

## GROUP 90

## CIRCUIT DIAGRAMS

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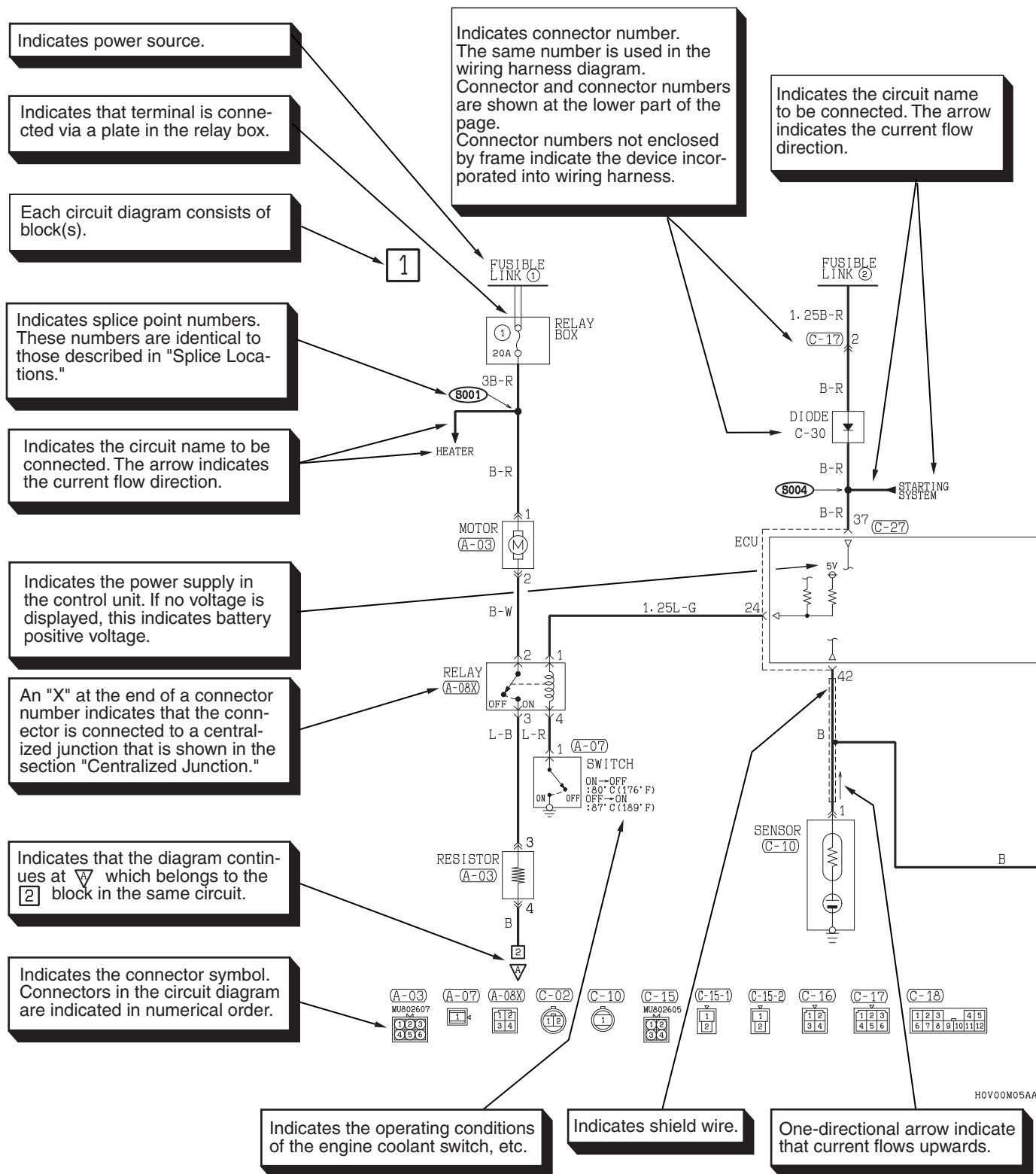
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## HOW TO READ CIRCUIT DIAGRAMS

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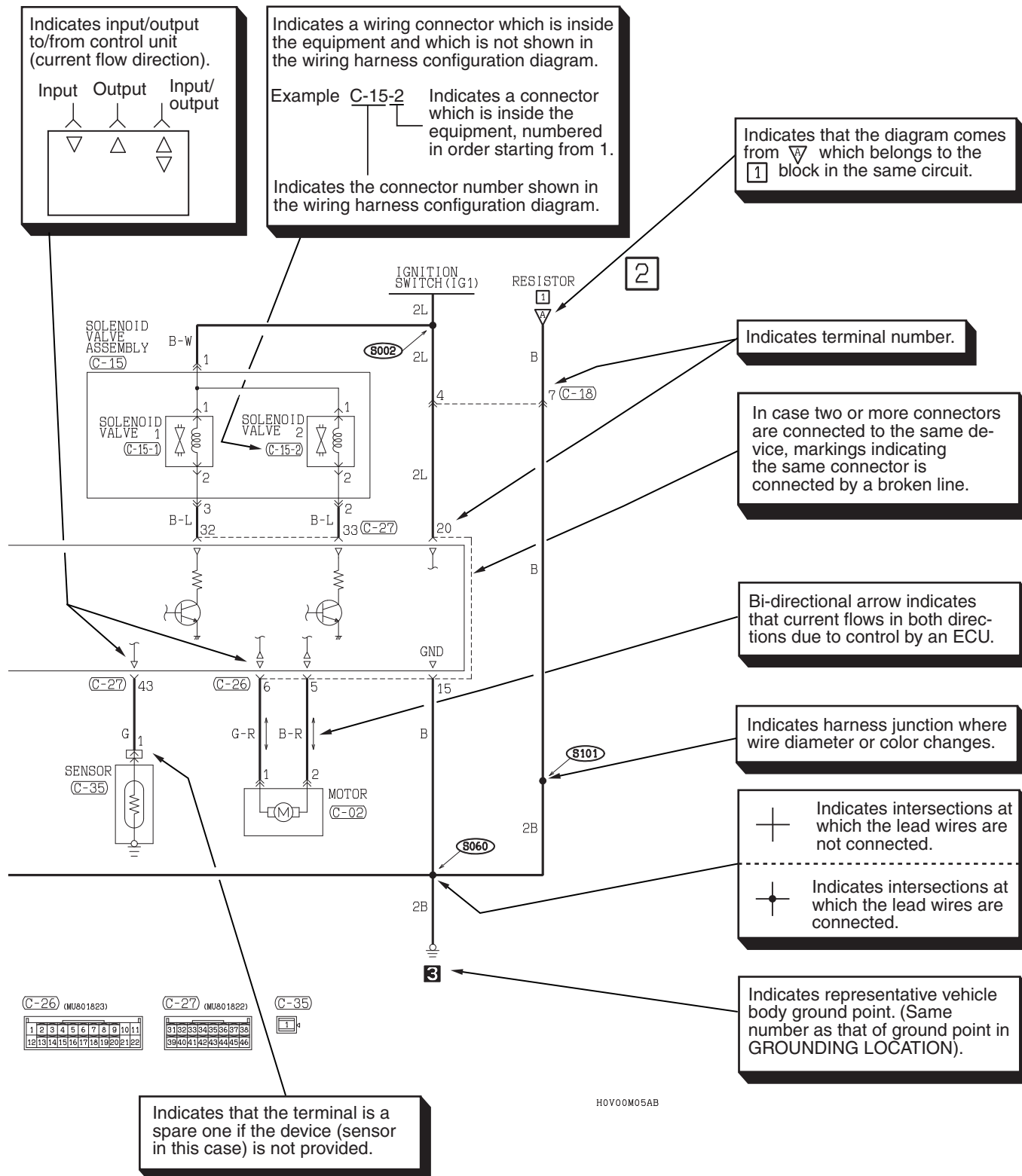
The circuit of each system from the fuse (or fusible link) to ground is shown. The power supply is shown at the top and the ground at the bottom to facilitate understanding of how the current flows. Some variations are included in one circuit diagram. Accordingly, some diagrams may not be applicable for individual vehicles. The circuit diagrams show the state when switches are operated.



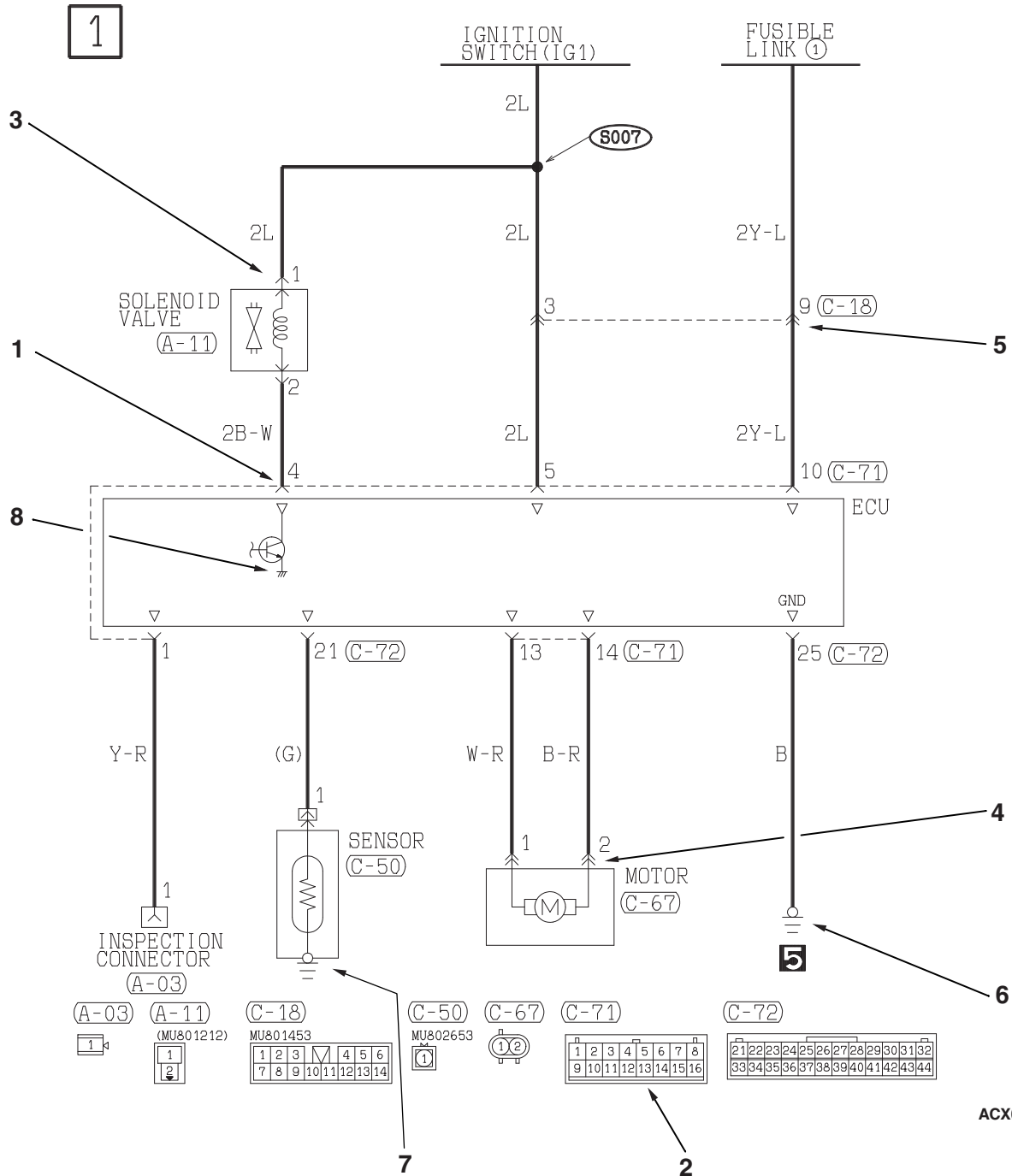
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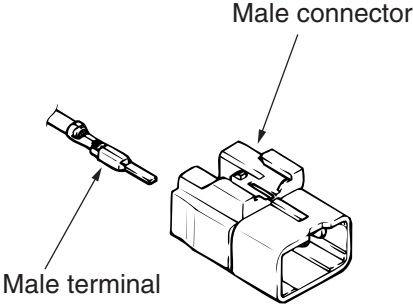

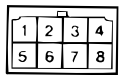
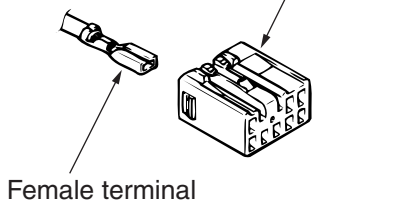

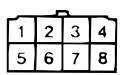
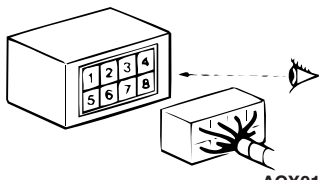
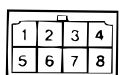
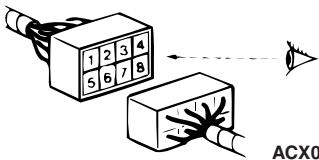
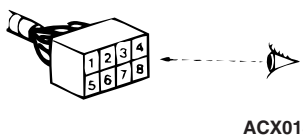
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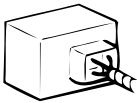
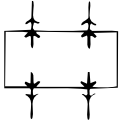
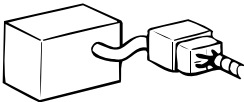
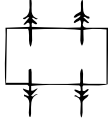
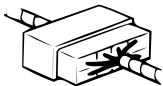











## CONNECTOR/GROUNDING INDICATIONS




















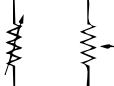


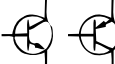



Item	No.	Connector/ Grounding	Symbol	Contents
Connector and terminal marking	1	<p>Male connector</p>  <p>Male terminal</p> <p>ACX01251 AB</p>	<p>Male terminal</p>  <p>ACX01252 AB</p>	<p>The male and female terminals are indicated as shown. The connector with male terminal(s) is called as male connector and indicated by two connector contour lines, while the connector with female terminal(s) is called as female connector and indicated by single connector contour line.</p>
			<p>Male connector</p>  <p>ACX01253 AB</p>	
		<p>Female connector</p>  <p>Female terminal</p> <p>ACX01254 AB</p>	<p>Female terminal</p>  <p>ACX01255 AB</p>	
			<p>Female connector</p>  <p>ACX01256 AB</p>	
Connector symbol marking	2	<p>Device</p>  <p>ACX01257 AB</p>	 <p>ACX01253</p>	<p>The symbol indicates the connector is viewed as shown. At a device connection, the connector symbol on the device side is shown. For an intermediate connector, the male connector symbol is shown. For spare connectors and check connectors, no device is connected, and so the harness-side connector symbol is shown for these connectors. However, a data link connector is exceptional.</p>
		<p>Intermediate connector</p>  <p>ACX01258 AB</p>		
		<p>Spare connector, check connector</p>  <p>ACX01816 AB</p>		

Item	No.	Connector/ Grounding	Symbol	Contents
Connector connection marking	3	Direct connection type  ACX01260 AB	 ACX01261	Connection between a device and the harness is either by direct insertion in the device (direct connection type) or by connection with a harness connector furnished on the device side (harness connection type). The two types are indicated as illustrated.
	4	Harness connection type  ACX01262 AB	 ACX01263	
	5	Intermediate connector  ACX01264 AB	 ACX01265	
Ground marking	6	Body ground  ACX01273 AB	 ACX01274	Grounding is either by body ground, device ground or control unit interior ground. These are indicated as illustrated.
	7	Device ground  ACX01275 AB	 ACX01276	
	8	Ground in control unit  ACX01277 AB	 ACX01278	

## SYMBOLS (EXCEPT CONNECTOR AND GROUNDING)

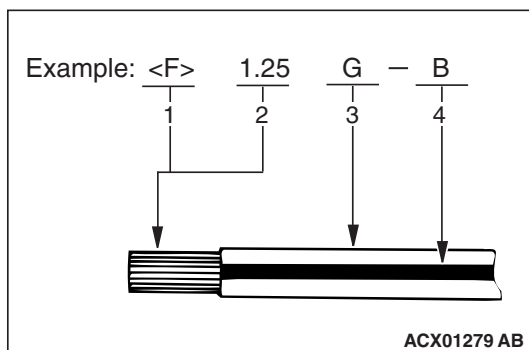
Devices appearing in circuit diagrams are indicated by the following symbols.

<b>Battery</b>  ACX02377 AB	<b>Buzzer</b>  ACX02378 AB	<b>Capacitor</b>  ACX02379 AB	<b>Electrolytic capacitor</b>  ACX02380 AB	<b>Variable capacitor</b>  ACX02381 AB	<b>Coil</b>  ACX02382 AB
<b>Diode</b>  ACX02383 AB	<b>Light emitting diode</b>  ACX02384 AB	<b>Photo diode</b>  ACX02385 AB	<b>Zener diode</b>  ACX02386 AB	<b>Dual filament bulb</b>  ACX02387 AC	<b>Single filament bulb</b>  ACX02388 AC
<b>Fuse</b>  ACX02389 AB	<b>Fusible link</b>  ACX02390 AB	<b>Horn</b>  ACX02391 AB	<b>Motor</b>  ACX02392 AB	<b>Pulse generator</b>  ACX02393 AB	<b>Piezoelectric device</b>  ACX02394 AB
<b>Resistor</b>  ACX02395 AB	<b>Variable resistor</b>  ACX02396 AB	<b>Speaker</b>  ACX02397 AB	<b>Thermistor</b>  ACX02398 AB	<b>Transistor</b>  ACX02399 AB	<b>Photo transistor</b>  ACX02400 AB

## WIRE COLOR CODES

Wire colors are identified by the following color codes.

Code	Wire color	Code	Wire color	Code	Wire color	Code	Wire color
B	Black	L	Blue	PU	Purple	V	Violet
BR	Brown	LG	Light green	R	Red	W	White
G	Green	O	Orange	SB	Sky blue	Y	Yellow
GR	Gray	P	Pink	SI	Silver	—	—



If a cable has two colors, the first of the two color code characters indicates the basic color (color of the cable coating) and the second indicates the marking (tracer) color.

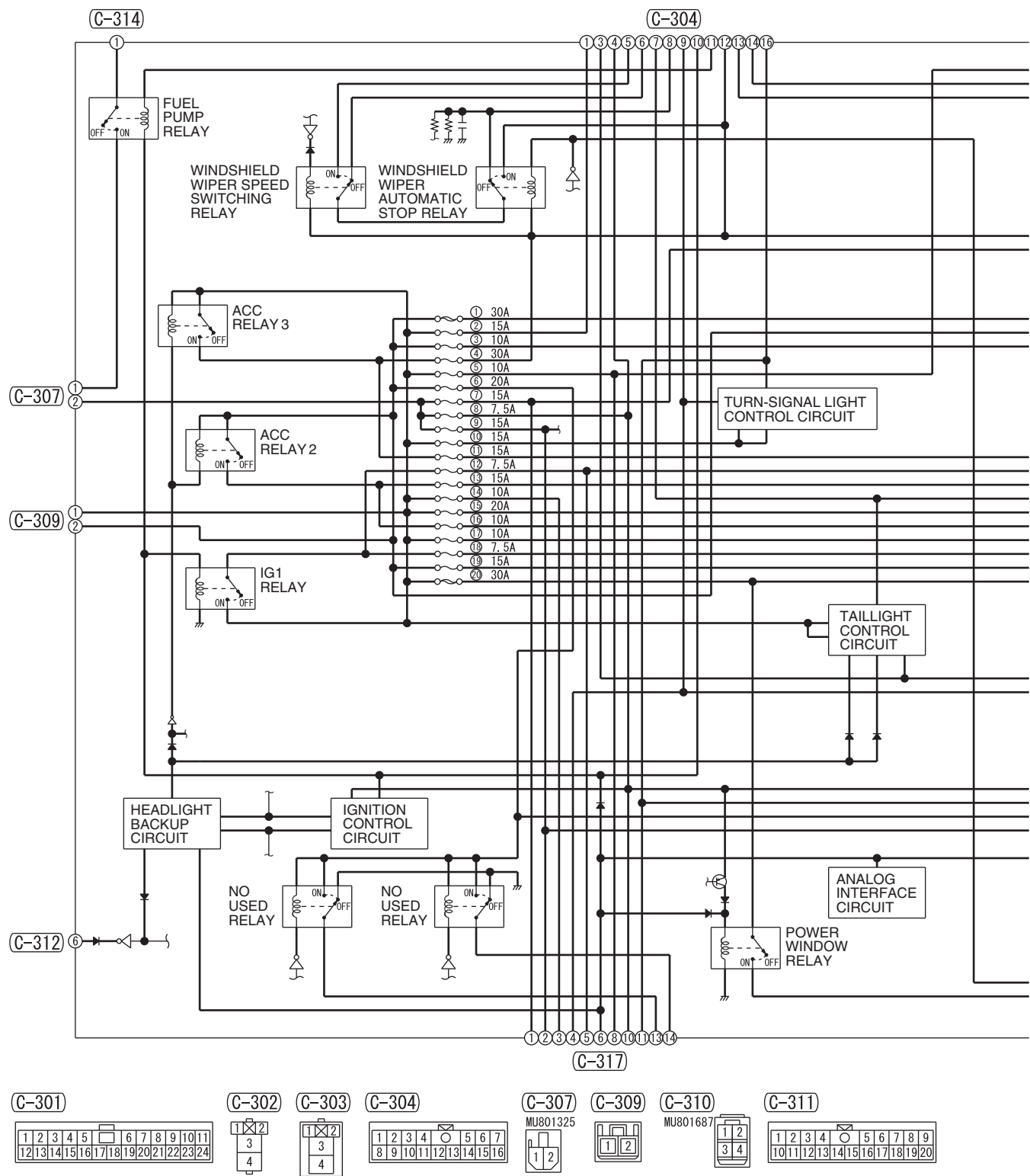
No.	Meaning
1	<F>: Flexible wire <T>: Twisted wire
2	Wire size (mm <sup>2</sup> )*
3	Basic color (color of the cable coating)
4	Marking color

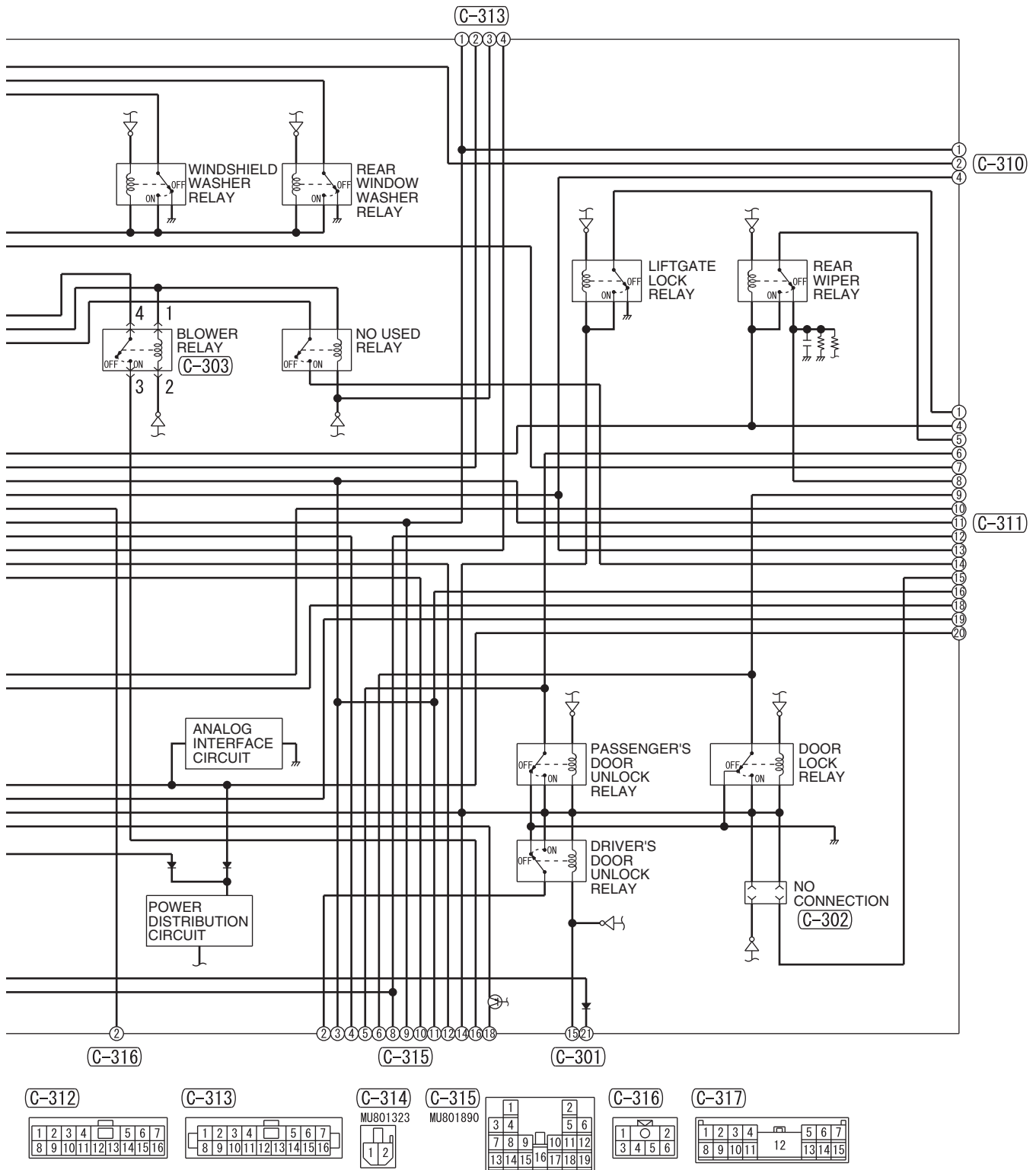
**NOTE:**

\*: No code indicates 0.5 mm<sup>2</sup> (0.0008 in<sup>2</sup>). Cable color code in parentheses indicates 0.3 mm<sup>2</sup> (0.0005 in<sup>2</sup>).

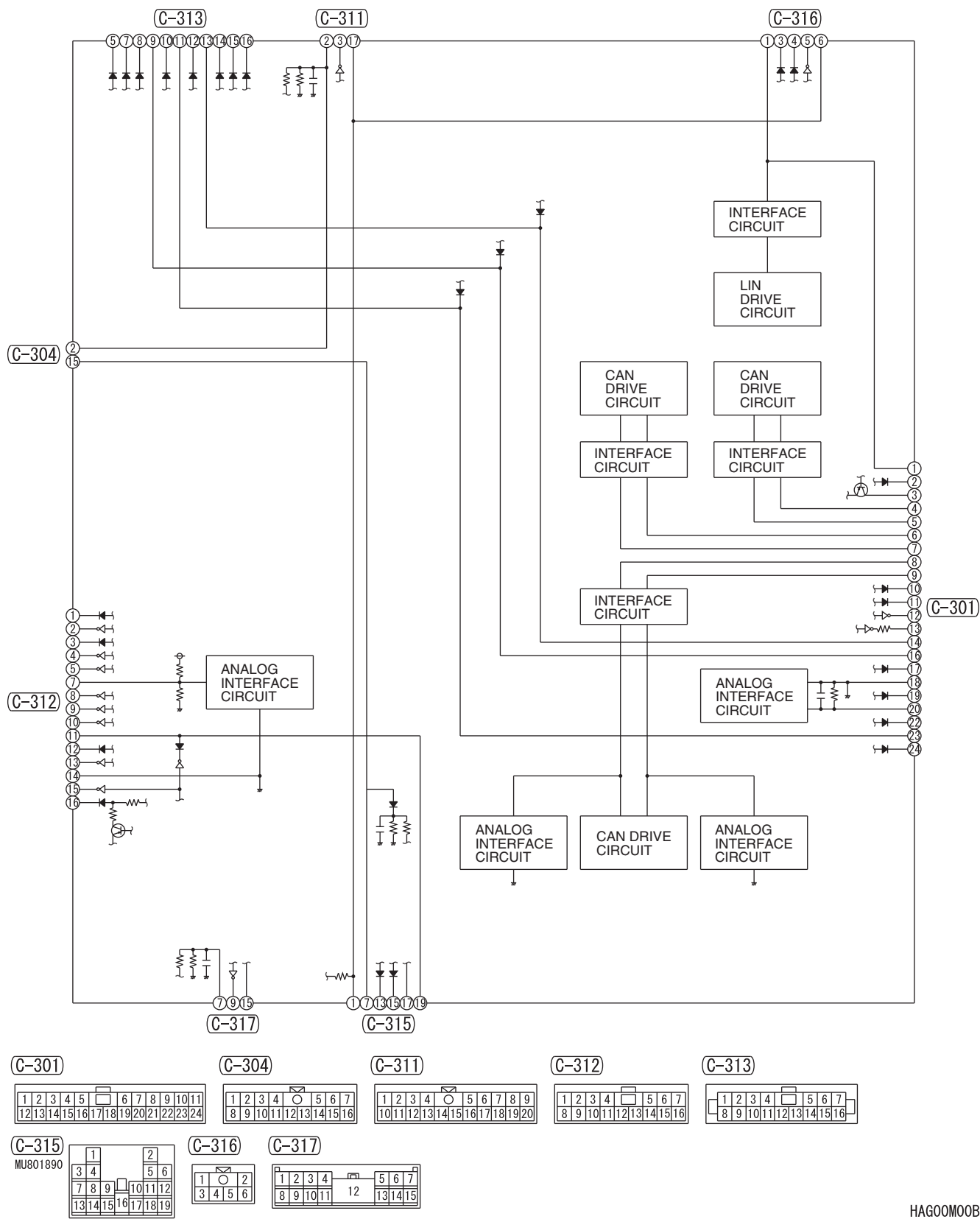
ETACS-ECU

M1901026300731



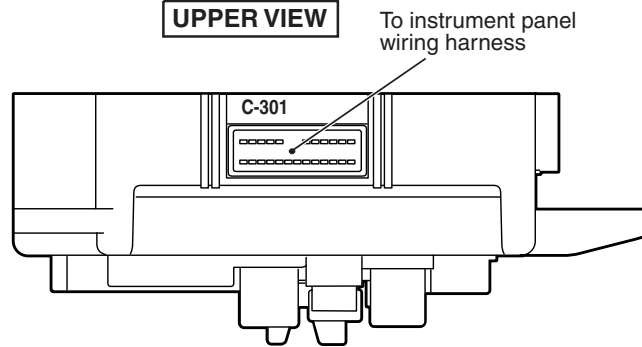


ETACS-ECU (CONTINUED)

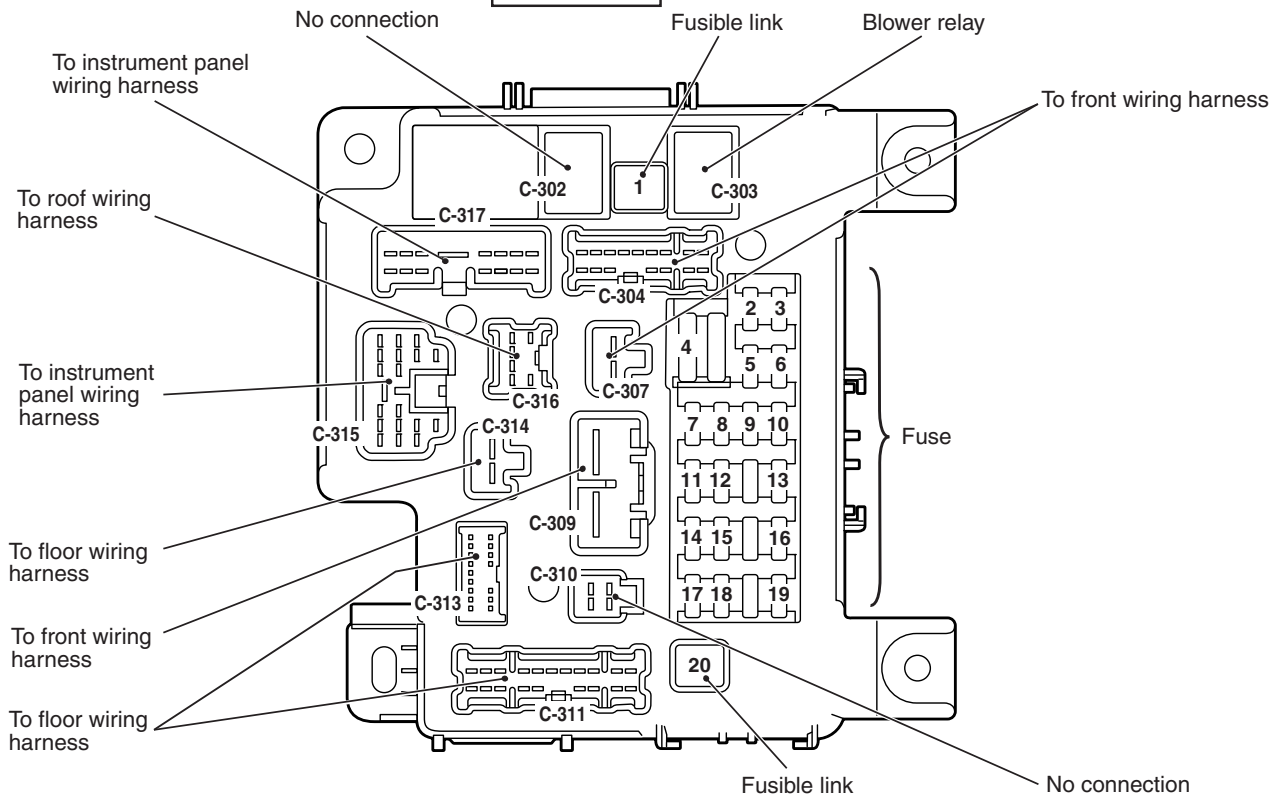




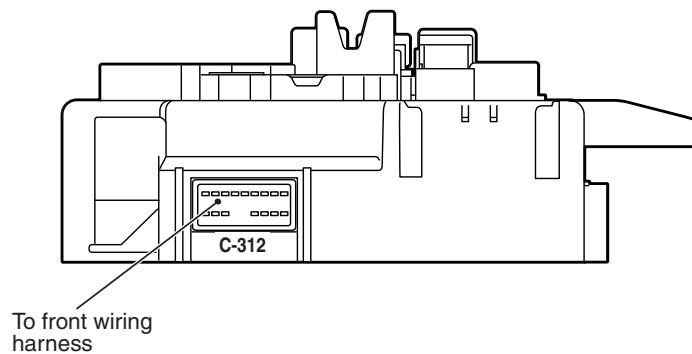
UPPER VIEW



FRONT VIEW



LOWER VIEW



## CENTRALIZED JUNCTION

M1901000303224

## FUSIBLE LINK AND FUSE

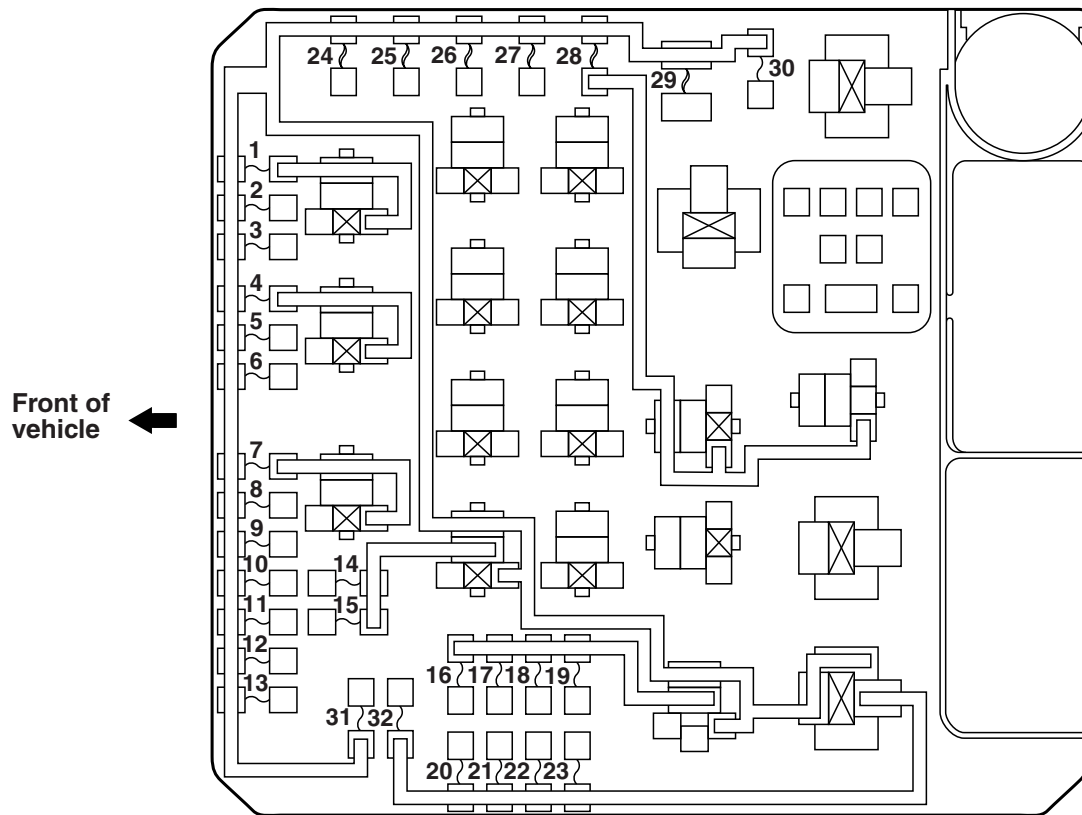
## ENGINE COMPARTMENT

No.	Power supply circuit	Name	Rated capacity (A)	Housing color	Load circuit
1	Fusible link (engine compartment) No.36	Fuse	15	Blue	Fog light and fog light relay
2			7.5	Brown	Engine control module
3			20	Yellow	Input shaft speed sensor <3.0L Engine>, output shaft speed sensor <3.0L Engine>, primary pulley speed sensor <2.4L Engine>, secondary pulley speed sensor <2.4L Engine> and transaxle control module
4			10	Red	Horn and horn relay
5			7.5	Brown	Generator
6			–	–	–
7			10	Red	A/C compressor assembly and A/C compressor relay
8			15	Blue	Engine control module
9			20	Yellow	Theft-alarm horn <Vehicles without theft-alarm sensor> and theft-alarm horn relay <Vehicles without theft-alarm sensor>
10			–	–	–
11			–	–	–
12			–	–	–
13			10	Red	Daytime running light relay <Vehicles with discharge headlight> and headlight assembly
14	Fusible link (engine compartment) No.36 (Headlight relay: High)		10	Red	Headlight assembly (LH)
15			10	Red	Headlight assembly (RH)
16	20		Yellow	Headlight assembly (LH)	
17	20		Yellow	Headlight assembly (RH)	
18	10		Red	Headlight assembly and headlight leveling switch	
19	10		Red	Headlight assembly (RH)	
20	Fusible link (engine compartment) No.36 (MFI relay)		20	Yellow	Evaporative emission ventilation solenoid <3.0L Engine>
21			10	Red	Ignition coil

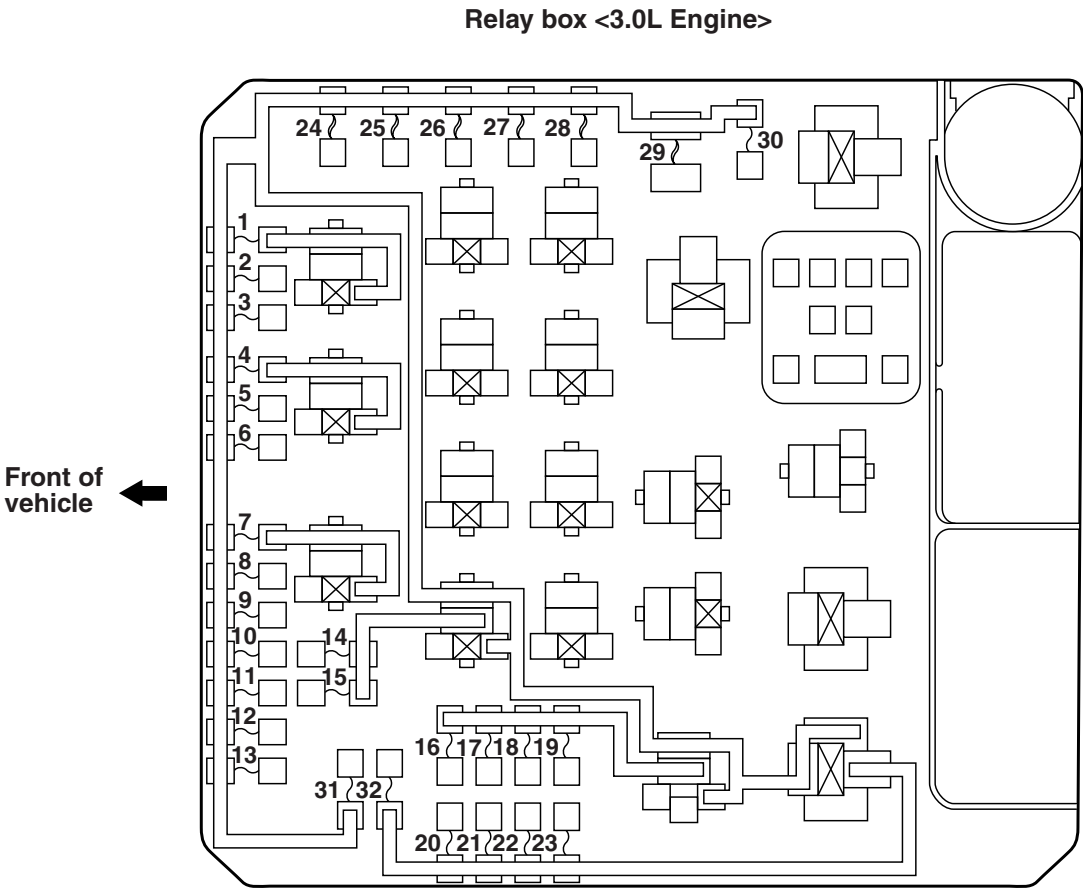
No.	Power supply circuit	Name	Rated capacity (A)	Housing color	Load circuit
22		Fuse	20	Yellow	Engine control module, engine oil control valve <3.0L Engine>, evaporative emission purge solenoid, evaporative emission ventilation solenoid <2.4L Engine>, exhaust engine oil control valve <2.4L Engine>, exhaust gas recirculation valve, heated oxygen sensor <2.4L Engine>, injector, intake engine oil control valve <2.4L Engine>, left bank heated oxygen sensor <3.0L Engine>, linear air-fuel ratio sensor <2.4L Engine>, mass airflow sensor, right bank heated oxygen sensor <3.0L Engine> and throttle actuator control motor relay
23			15	Blue	Fuel pump module
24			30	Pink	Starter
25	Fusible link (engine compartment) No.36	Fusible link	–	–	–
26			40	Green	ABS-ECU and ASC-ECU
27			30	Pink	ABS-ECU and ASC-ECU
28			30	Pink	Condenser fan motor, condenser fan relay and fan control relay
29			40	Green	Radiator fan motor and radiator fan relay
30			30	Green	Fuse (passenger compartment) No.7 to 9
31			30	Green	Audio amplifier
32	Fusible link (engine compartment) No.36 (MFI relay)		–	–	–

No.	Power supply circuit	Name	Rated capacity (A)	Housing color	Load circuit
33	Battery/Generator	Fusible link	120	–	Fusible link (engine compartment) No.37/Fusible link (engine compartment) No.34 to 36
34	Battery/Fusible link (engine compartment) No.33		80	–	Fuse (passenger compartment) No.2, 4, 5, 10 to 12, 14, 15, 17, 18, 24, 25, fusible link (passenger compartment) No.20, ETACS-ECU and ETACS-ECU (ACC relay 3)
35			80	–	–
36			120	–	Fuse (engine compartment) No.1 to 5, 7 to 9, 13 to 18, 20 to 23, 30, 31, fusible link (engine compartment) No.24, 26 to 29, headlight relay and MFI relay
37			Fusible link (engine compartment) No.33/ Generator	80	–

Relay box <2.4L Engine>

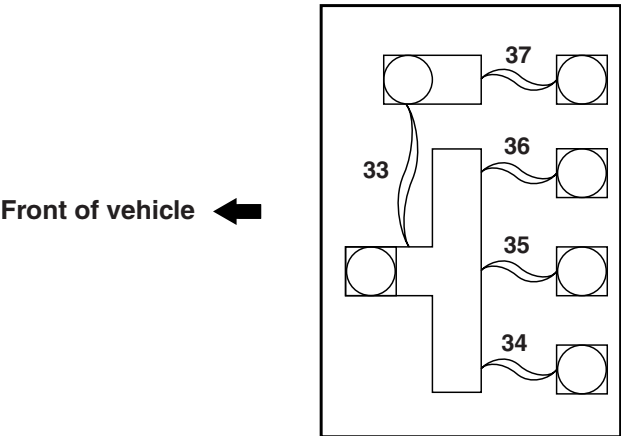


AC609168AX



AC702770 AD

Fusible link box connected directly to battery positive terminal



AC702704AB

**PASSENGER COMPARTMENT**

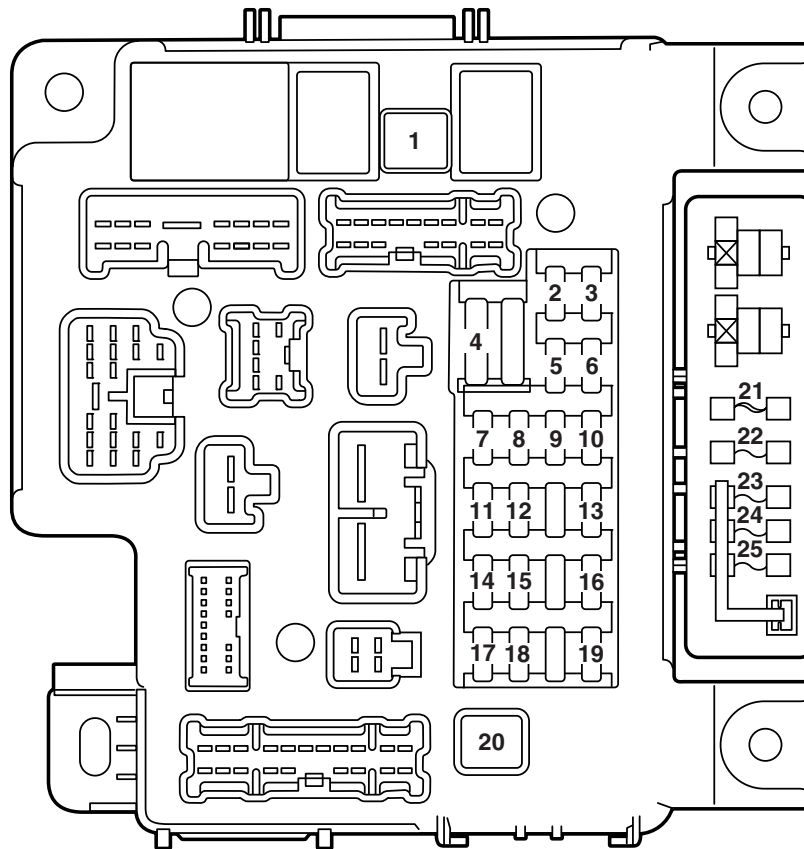
No.	Power supply circuit	Name	Rated capacity (A)	Housing color	Load circuit
1	Fusible link (engine compartment) No.37	Fusible link	30	Pink	Blower motor
2	Fusible link (engine compartment) No.34	Fuse	15	Blue	ETACS-ECU, selector lever assembly and stoplight relay
3	Fusible link (engine compartment) No.37		10	Red	–
4	Fusible link (engine compartment) No.34 (ACC relay 3 in ETACS-ECU)		30	Green	ETACS-ECU (rear window washer relay, windshield washer relay, windshield wiper automatic stop relay and windshield wiper speed switching relay), washer motor and windshield wiper motor
5	Fusible link (engine compartment) No.34		10	Red	Data link connector
6	Fusible link (engine compartment) No.37		20	Yellow	ETACS-ECU (door lock relay, driver's door unlock relay, liftgate lock relay and passenger's door unlock relay), front door lock actuator, liftgate lock actuator and rear door lock actuator
7	Fuse (engine compartment) No.30		15	Blue	CAN box unit, center panel unit, hands free module, multivision display, radio and CD player or CD changer, rear display unit, satellite radio tuner, spare connector (for hands-free cellular phone system), spare connector (for navigation unit), spare connector (for rear display), spare connector (for satellite radio) and USB box
8			7.5	Brown	A/C-ECU, AWC-ECU, column switch, combination meter, ETACS-ECU, ETACS-ECU (power window relay), key reminder switch <Vehicles with KOS>, KOS-ECU, lighting control sensor <Vehicles with automatic light> LIN cut off control unit <Vehicles with theft-alarm system>, theft-alarm sensor, theft-alarm siren <Vehicles with theft-alarm sensor> and wireless control module
9			15	Blue	Center panel unit, combination meter and key reminder switch <Vehicles with wireless control module>
10	Fusible link (engine compartment) No.34			15	Blue

No.	Power supply circuit	Name	Rated capacity (A)	Housing color	Load circuit
11	Fusible link (engine compartment) No.34 (ACC relay 3 in ETACS-ECU)	Fuse	15	Blue	ETACS-ECU (rear wiper relay) and rear wiper motor
12	Fusible link (engine compartment) No.34 (IG1 relay in ETACS-ECU)		7.5	Brown	A/C control panel, A/C-ECU, A/T control relay <3.0L Engine>, ABS-ECU, ASC-ECU, AWC-ECU, AWD-ECU, center panel unit, column switch, combination meter, CVT control relay <2.4L Engine>, heated seat relay, KOS-ECU, rear window defogger relay, selector lever assembly, SRS-ECU, steering wheel sensor, sunroof motor assembly and wireless control module
13	Fusible link (engine compartment) No.37 (ACC relay 2 in ETACS-ECU)		15	Blue	Accessory socket (front floor console and lower quarter trim)
14	Fusible link (engine compartment) No.34		10	Red	Engine control module, ETACS-ECU, ETACS-ECU (fuel pump relay, IG1 relay and power window relay) and injector relay
15			20	Yellow	Sunroof motor assembly
16	Fusible link (engine compartment) No.37 (ACC relay 2 in ETACS-ECU)		10	Red	CAN box unit, door mirror assembly, multivision display, radio and CD player or CD changer, rear display unit and spare connector (for rear display)
17	Fusible link (engine compartment) No.34		10	Red	ASC-ECU, AWC-ECU, AWD-ECU and occupant classification-ECU
18	Fusible link (engine compartment) No.34 (IG1 relay in ETACS-ECU)		7.5	Brown	Backup light, ETACS-ECU, multivision display, spare connector (for navigation unit), spare connector (for switch box), SRS-ECU and transaxle control module
19	Fusible link (engine compartment) No.37		15	Blue	Accessory socket (rear floor console)
20	Fusible link (engine compartment) No.34	Fusible link	30	Pink	Front power window motor (RH), power window main switch and rear power window motor
21	Fusible link (engine compartment) No.37		30	Pink	Fuse (passenger compartment) No.22 and rear window defogger



No.	Power supply circuit	Name	Rated capacity (A)	Housing color	Load circuit
22	Fusible link (passenger compartment) No.21 (rear window defogger relay)	Fuse	7.5	Brown	Door mirror assembly
23	Fusible link (engine compartment) No.34		–	–	–
24			25	Transparent	Foot light and power seat assembly
25			30	Green	Heated seat

**Fuse box in ETACS-ECU**

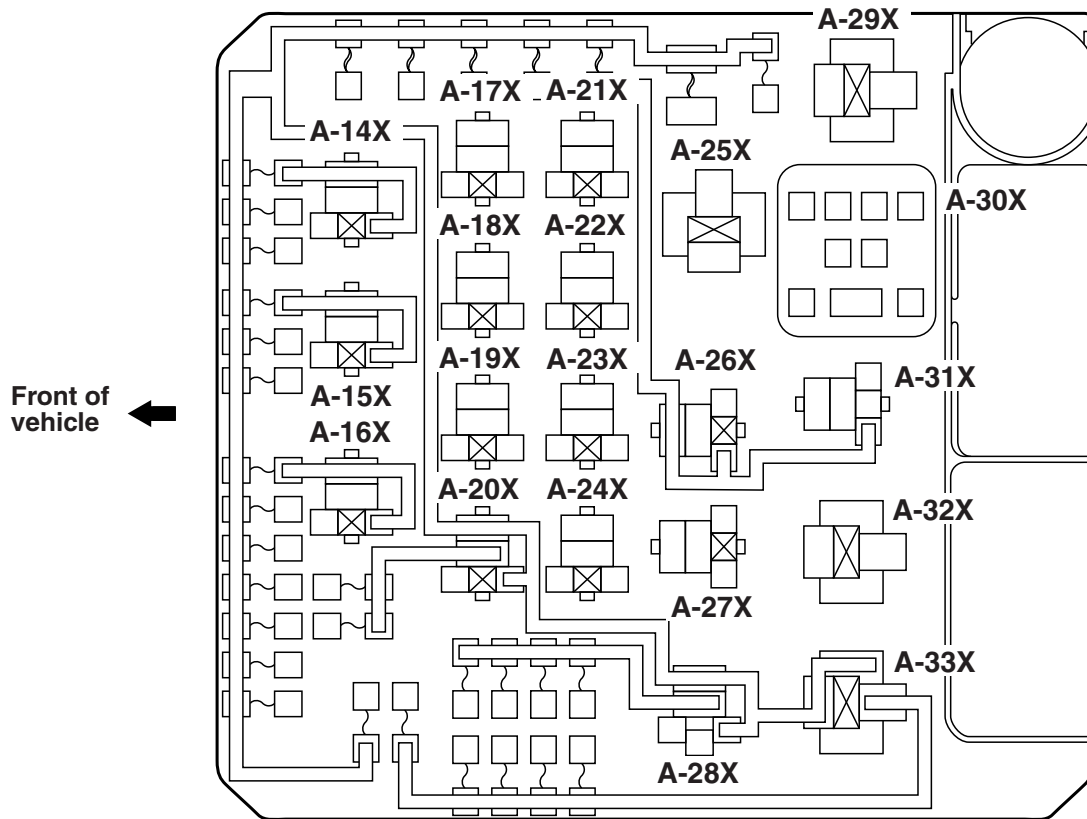


AC702702AC

**CENTRALIZED RELAY**

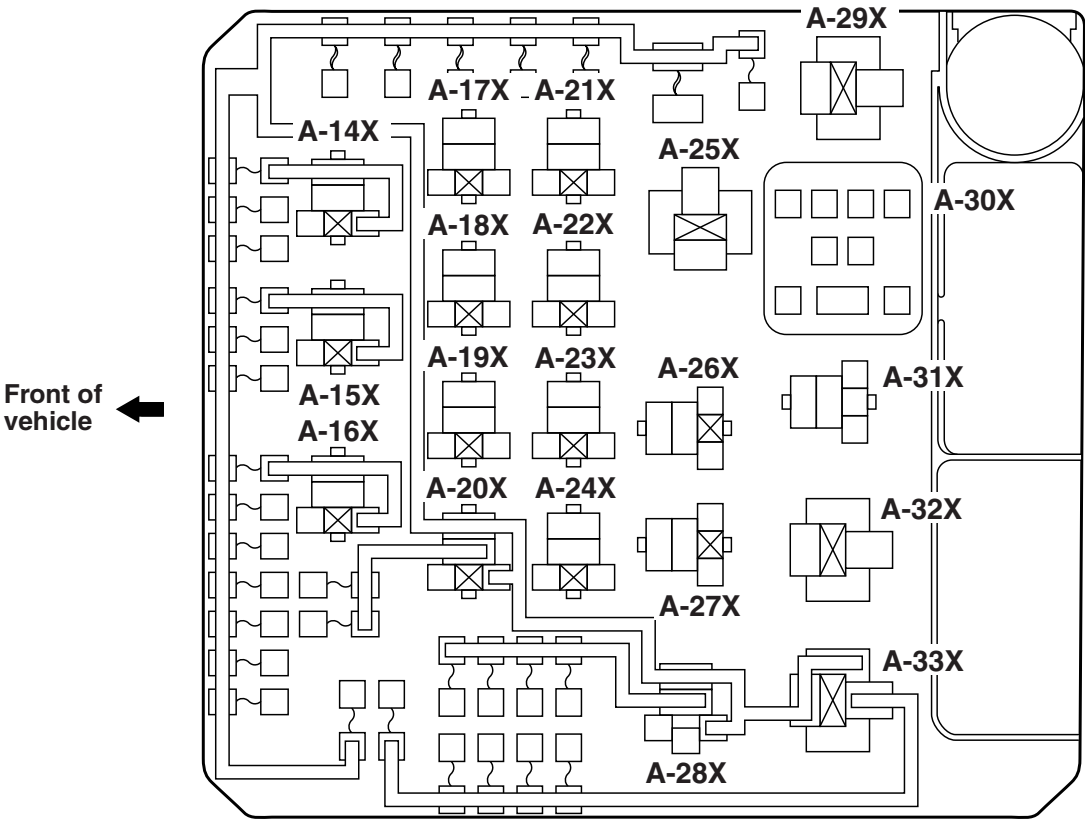
Connector No.	Name	Connector No.	Name
A-14X	Fog light relay	A-26X	Condenser fan relay <2.4L Engine>
A-15X	Horn relay	A-27X	Starter relay
A-16X	A/C compressor relay	A-28X	Headlight relay (Low)
A-17X	Theft-alarm horn relay <Vehicles without theft-alarm sensor>	A-29X	Radiator fan relay <2.4L Engine>
A-18X	A/T control relay <3.0L Engine> or CVT control relay <2.4L Engine>	A-30X	–
A-19X	–	A-31X	Fan control relay <2.4L Engine>
A-20X	Headlight relay (High)	A-32X	–
A-21X	Throttle actuator control motor relay	A-33X	MFI relay
A-22X	–	A-34X	Radiator fan relay <3.0L Engine>
A-23X	Daytime running light relay <Vehicles with discharge type headlight>	A-35X	Condenser fan relay <3.0L Engine>
A-24X	Injector relay	A-36X	Fan control relay <3.0L Engine>
A-25X	–		

Relay box in engine compartment <2.4L Engine>

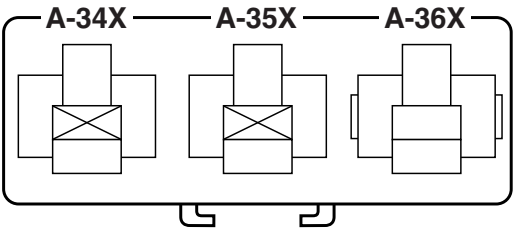


AC609168AY

Relay box in engine compartment <3.0L Engine>



AC702770AE



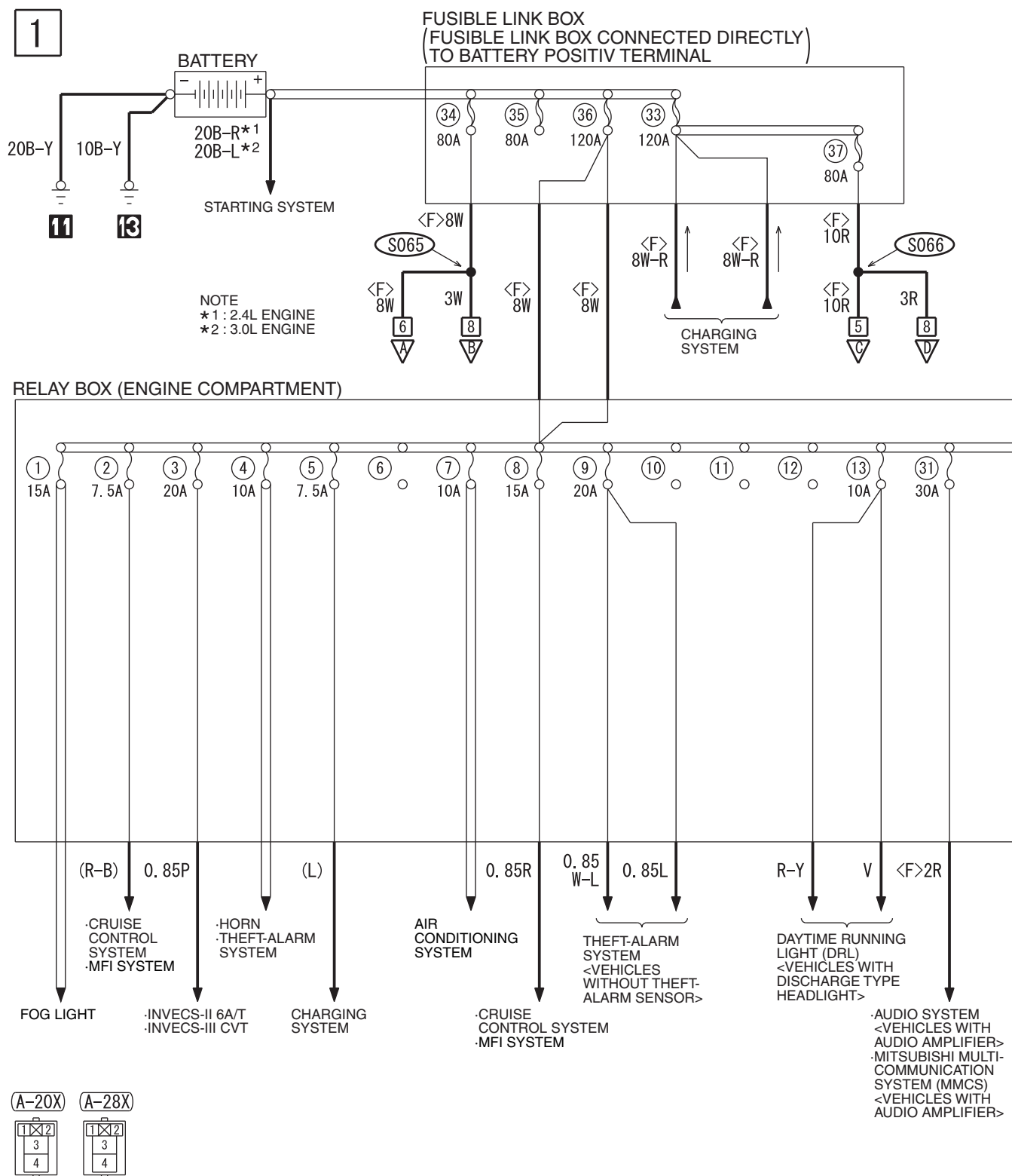
Front of  
vehicle

AC702703AB

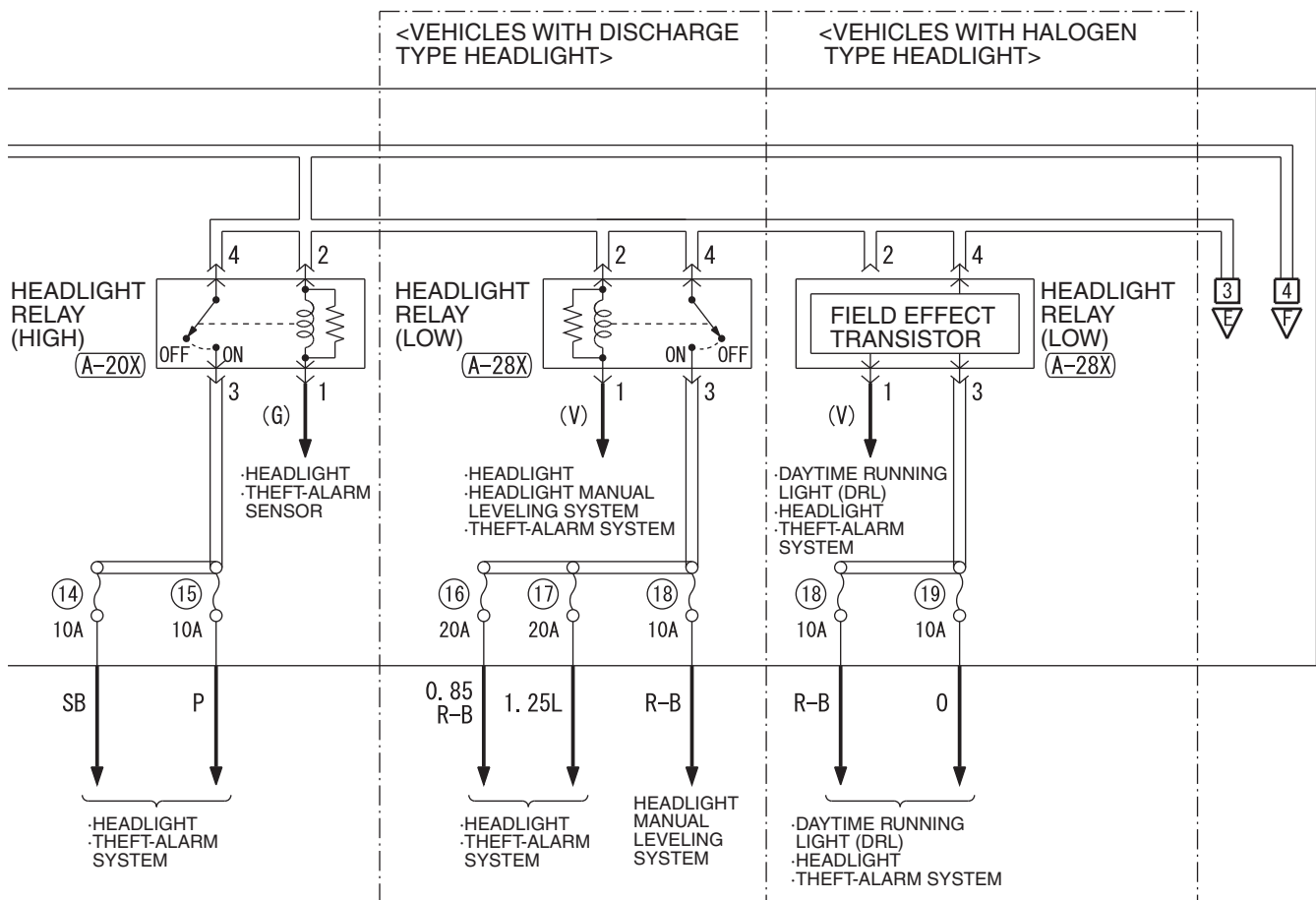
NOTES

## POWER DISTRIBUTION SYSTEM

M1901000404893



HAG01M00AA



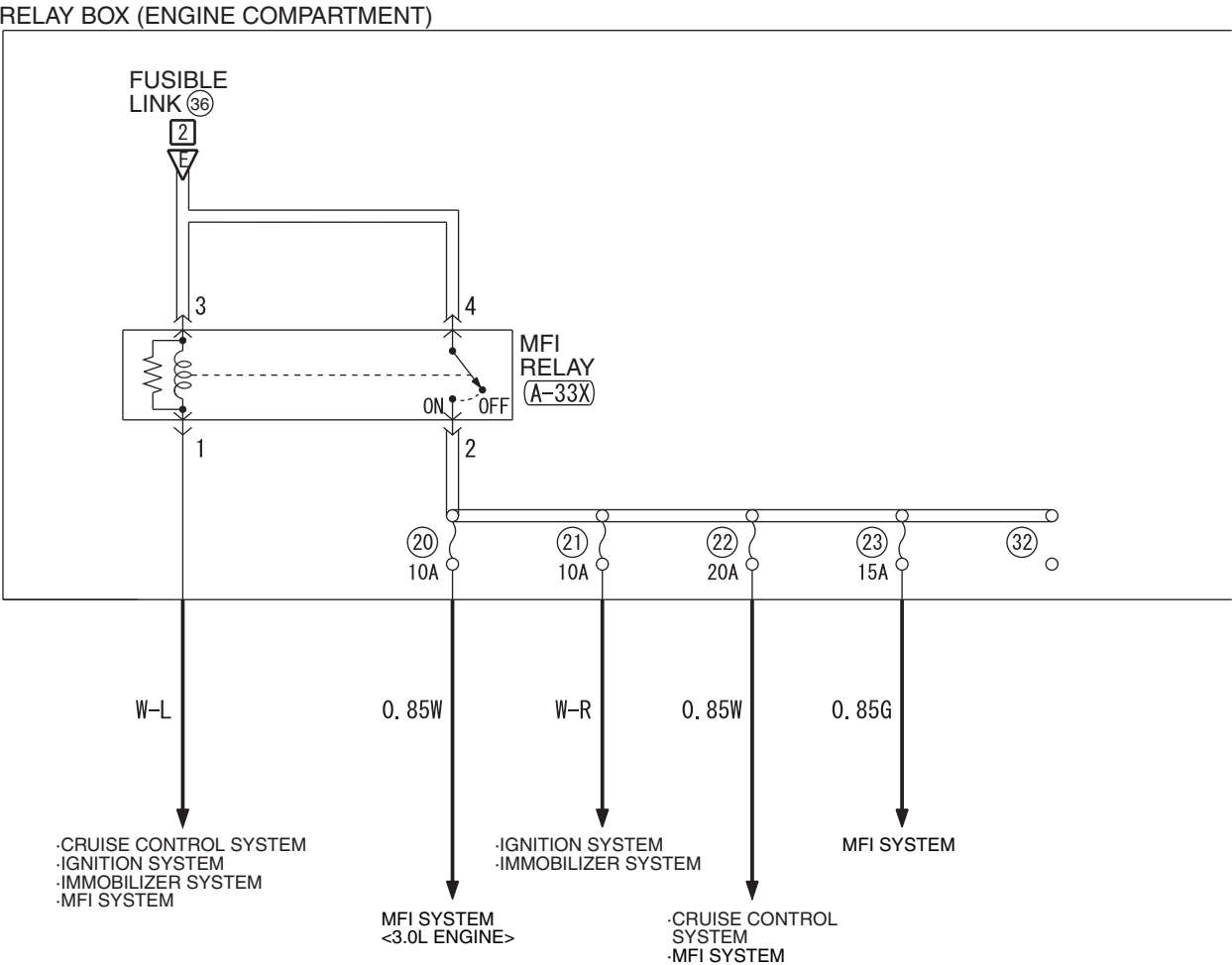
WIRE COLOR CODE

B: BLACK LG: LIGHT GREEN G: GREEN L: BLUE W: WHITE Y: YELLOW SB: SKY BLUE  
BR: BROWN O: ORANGE GR: GRAY R: RED P: PINK V: VIOLET PU: PURPLE SI: SILVER

HAG01M00AB

POWER DISTRIBUTION SYSTEM (CONTINUED)

3

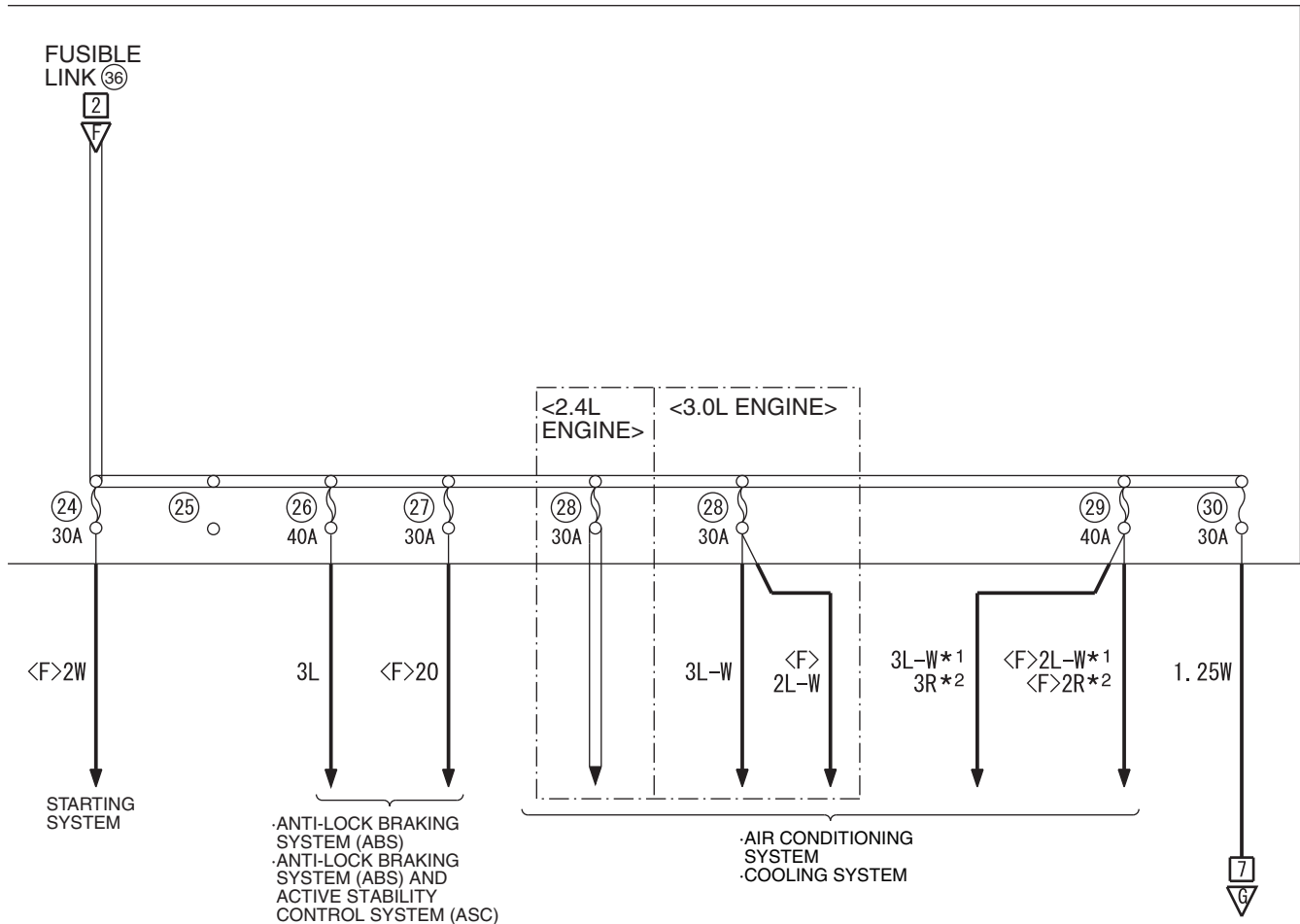


(A-33X)





4



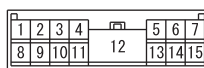
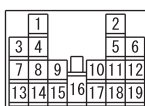
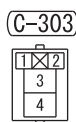
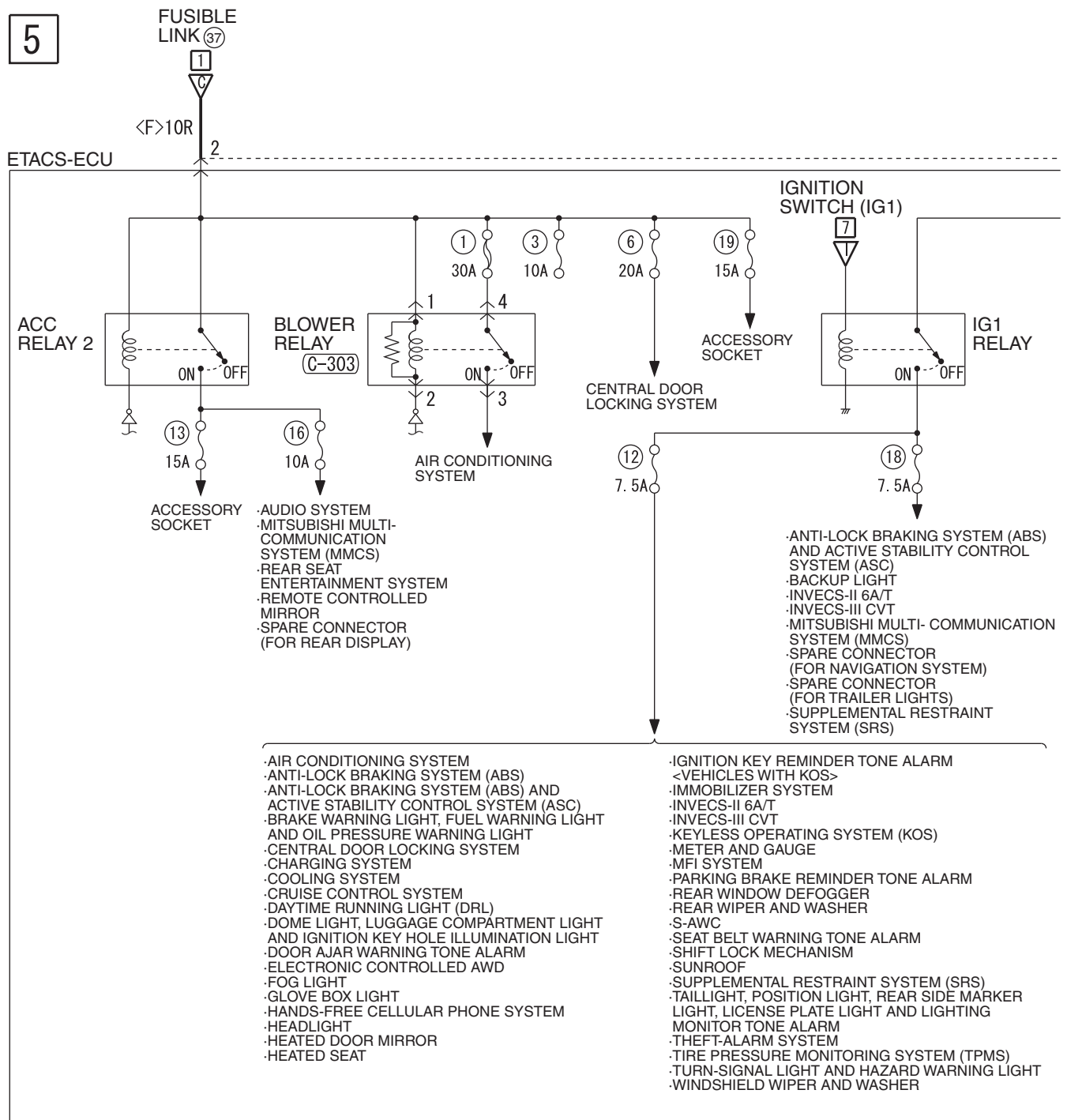
NOTE  
\*1 : 2.4L ENGINE  
\*2 : 3.0L ENGINE

WIRE COLOR CODE

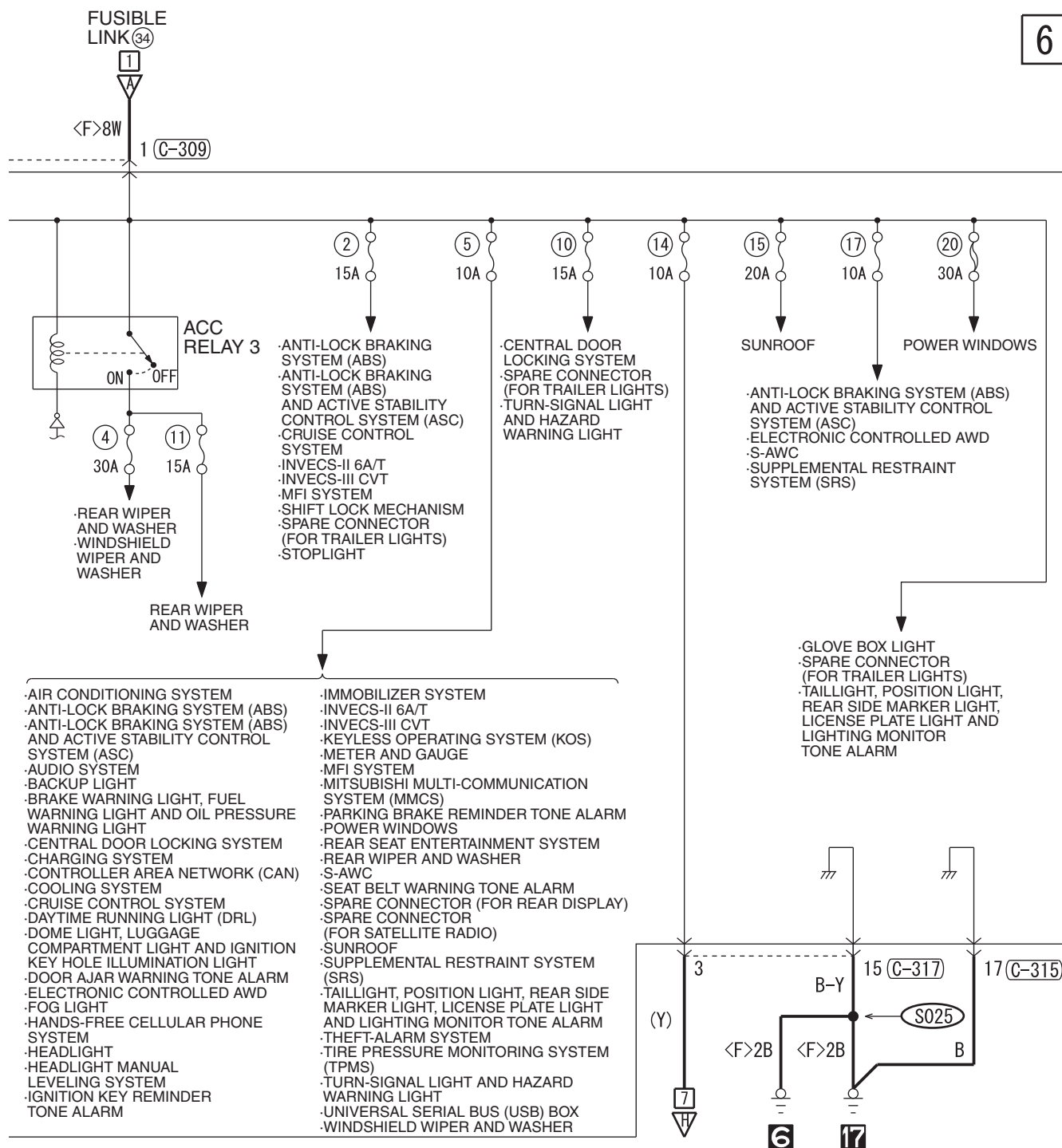
B : BLACK LG : LIGHT GREEN G : GREEN L : BLUE W : WHITE Y : YELLOW SB : SKY BLUE  
BR : BROWN O : ORANGE GR : GRAY R : RED P : PINK V : VIOLET PU : PURPLE SI : SILVER

HAG01M00BB

## POWER DISTRIBUTION SYSTEM (CONTINUED)



**6**

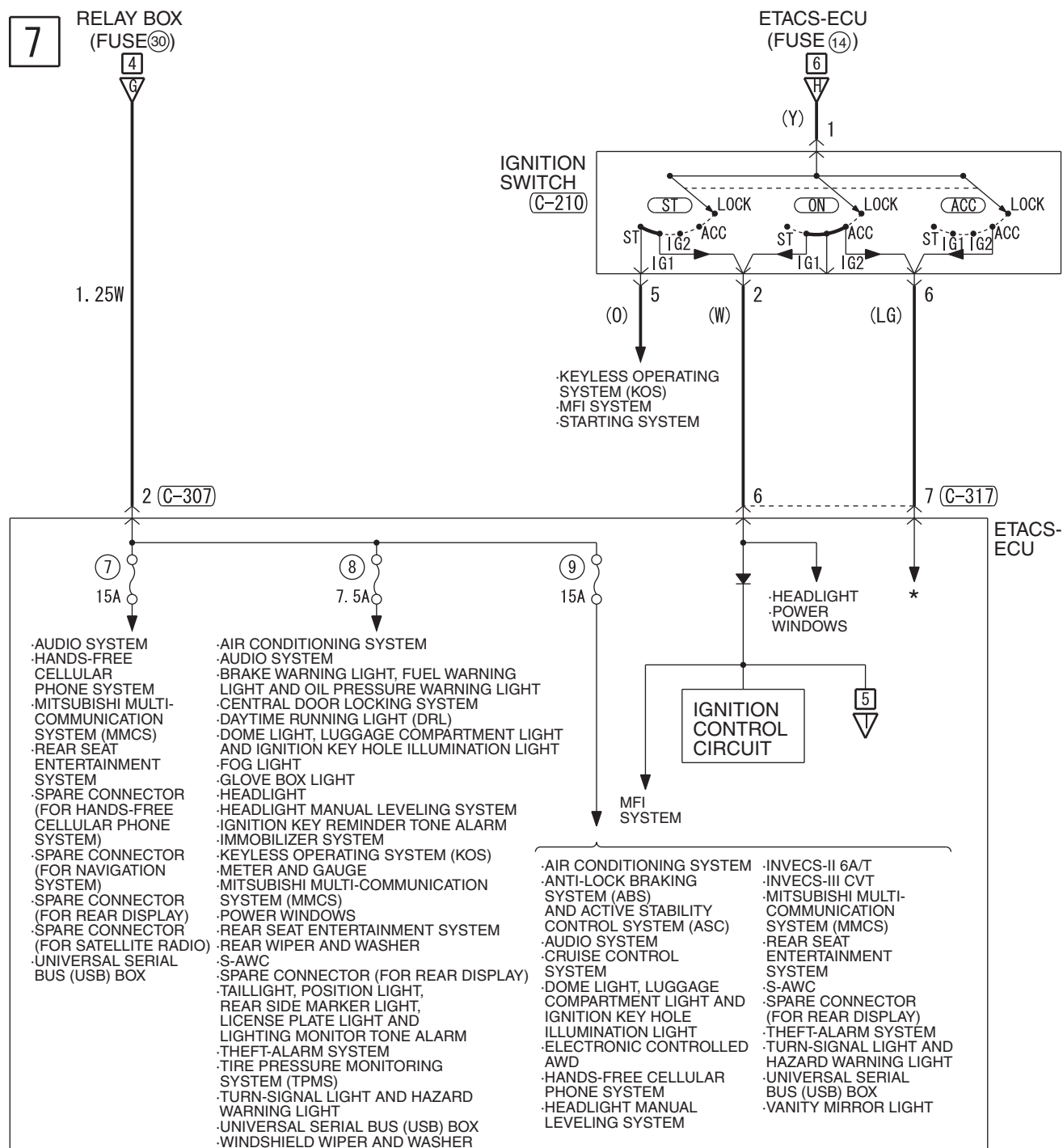


**WIRE COLOR CODE**

B : BLACK LG : LIGHT GREEN G : GREEN L : BLUE W : WHITE Y : YELLOW SB : SKY BLUE  
BR : BROWN O : ORANGE GR : GRAY R : RED P : PINK V : VIOLET PU : PURPLE SI : SILVER

HAG01M00CB

## POWER DISTRIBUTION SYSTEM (CONTINUED)



C-35



C-210



C-306



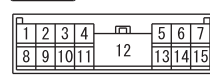
C-307



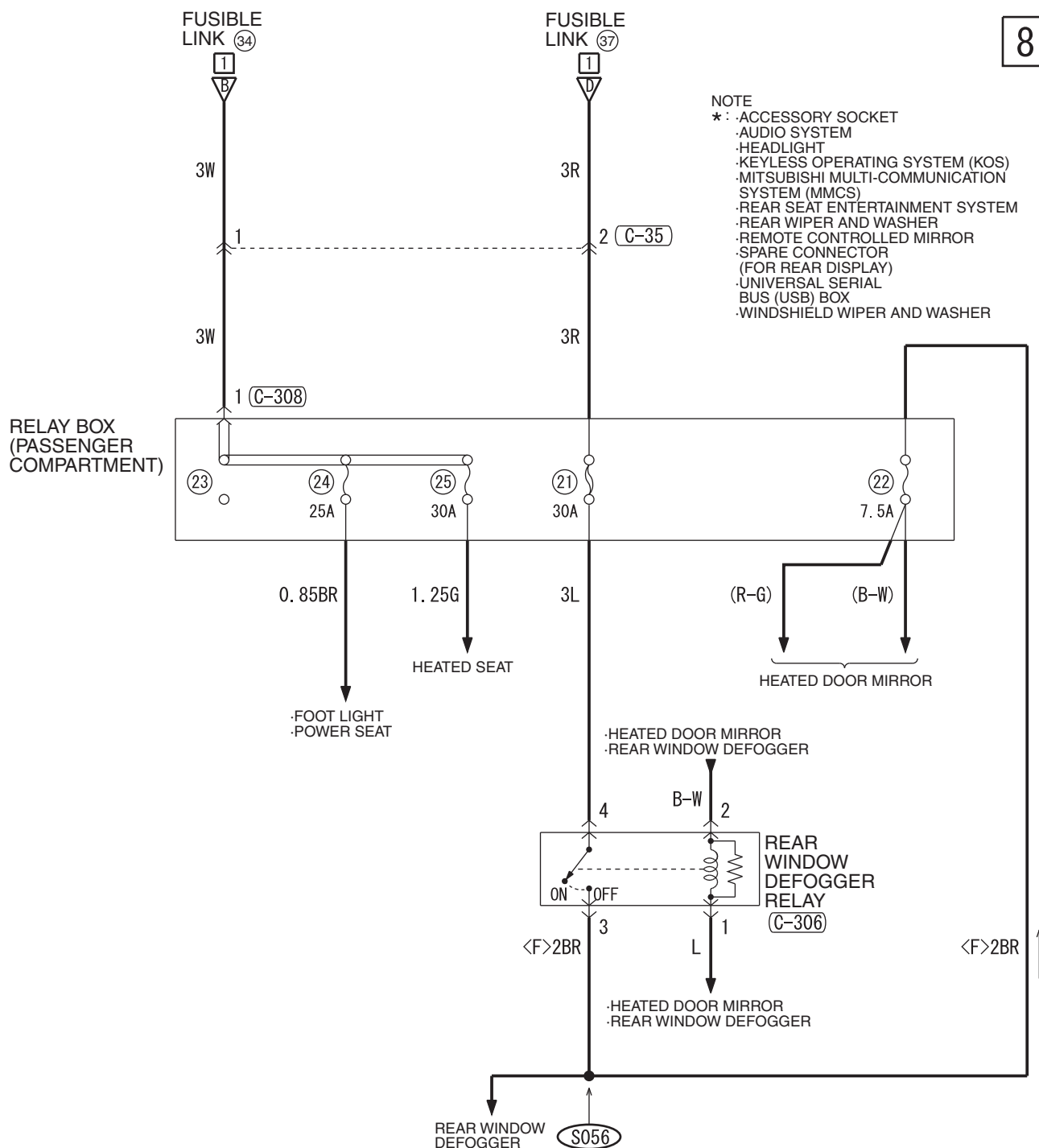
C-308



C-317



**8**



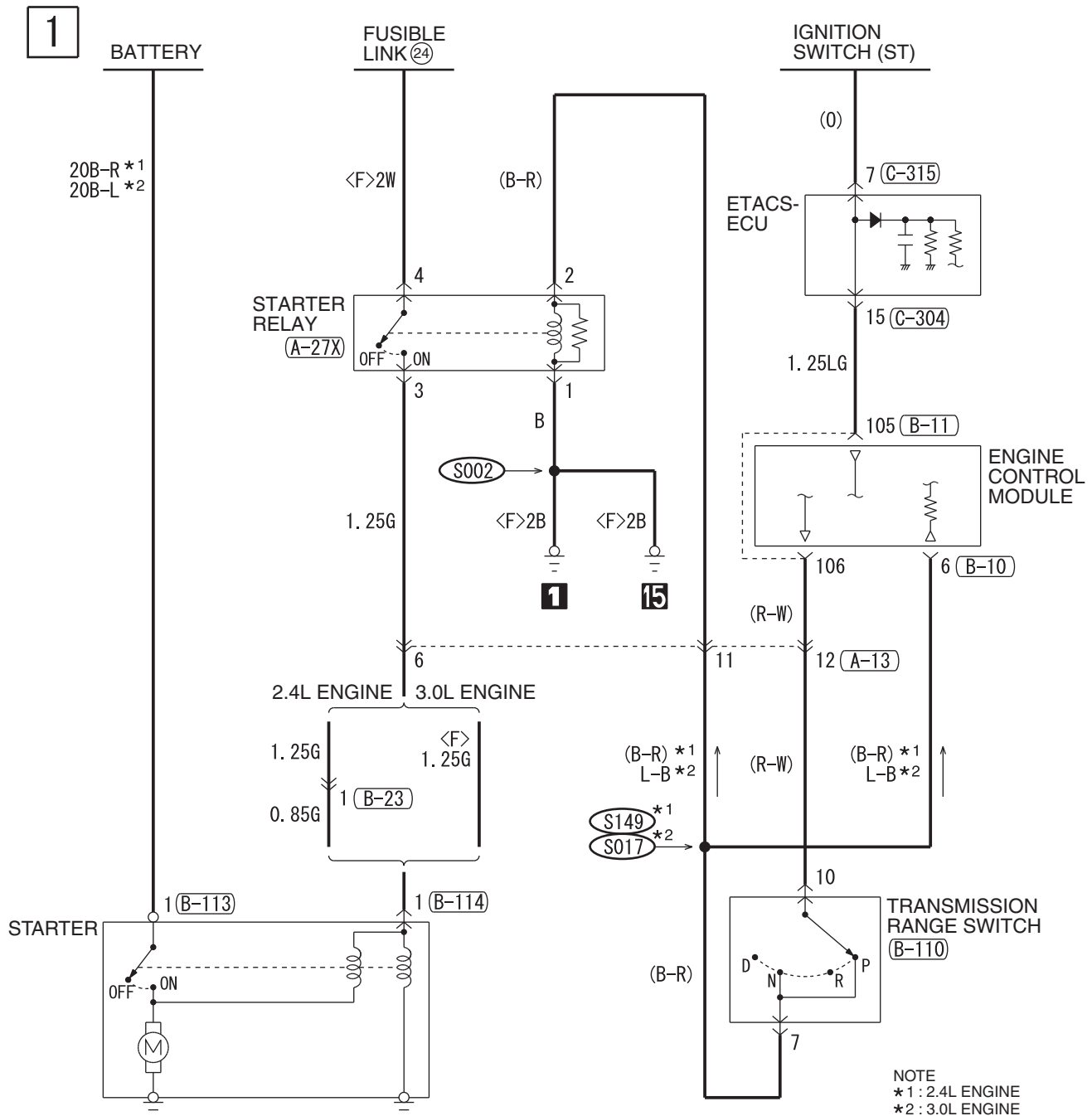
**WIRE COLOR CODE**

B : BLACK   LG : LIGHT GREEN   G : GREEN   L : BLUE   W : WHITE   Y : YELLOW   SB : SKY BLUE  
 BR : BROWN   O : ORANGE   GR : GRAY   R : RED   P : PINK   V : VIOLET   PU : PURPLE   SI : SILVER

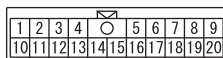
HAG01M00DB

## STARTING SYSTEM

M1901000505417



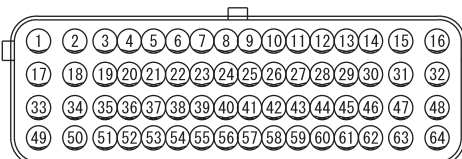
A-13



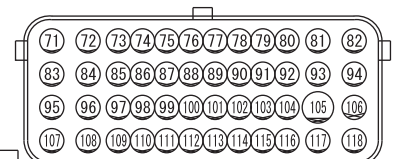
A-27X



B-10



B-11

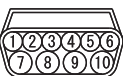


B-23



B-110

MU802355



B-113

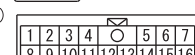


B-114

(MU801211)



C-304



C-315

MU801890

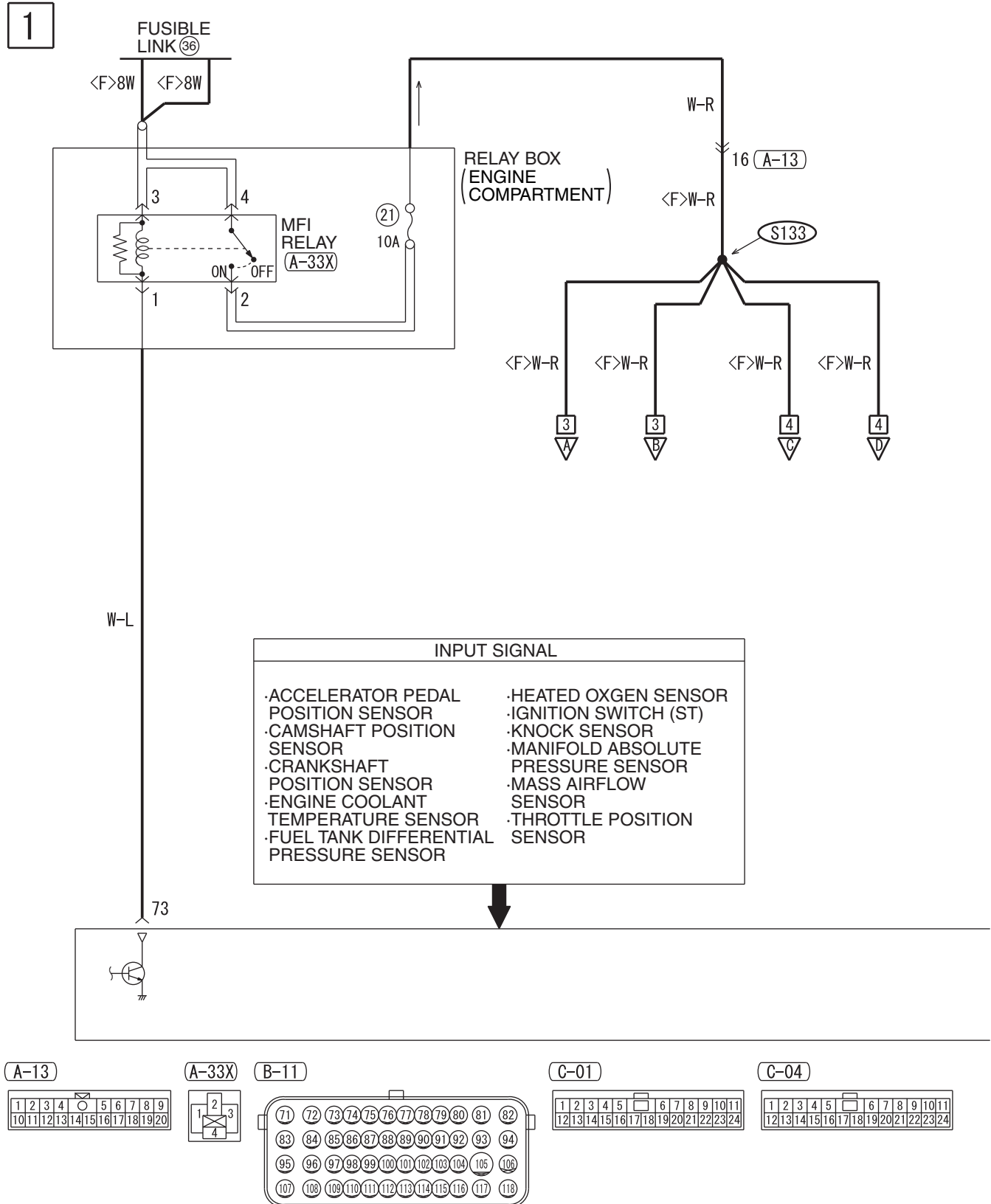


HAG02M00AA

NOTES

## IGNITION SYSTEM &lt;2.4L ENGINE&gt;

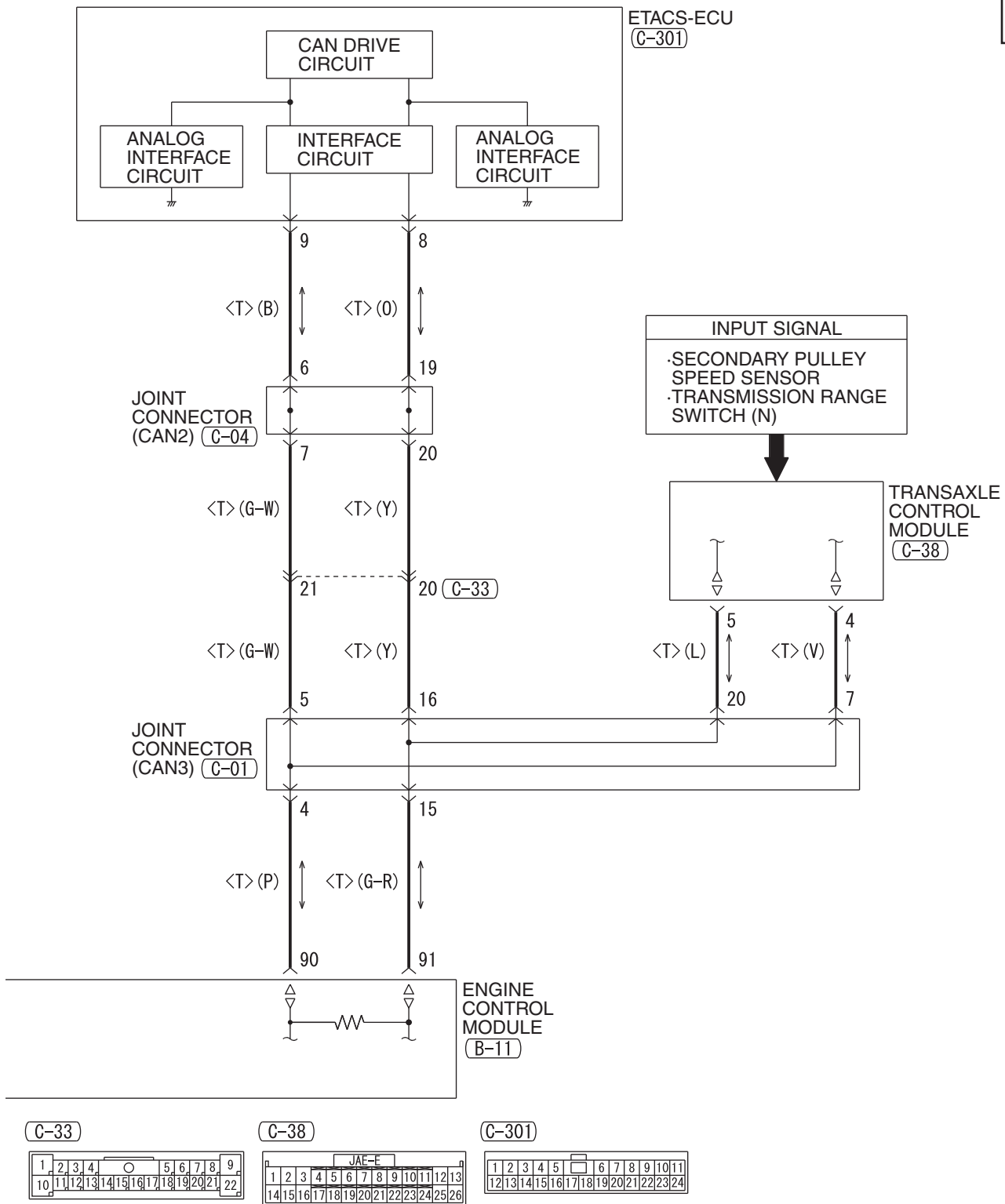
M1901000605414



HAG03M00AA

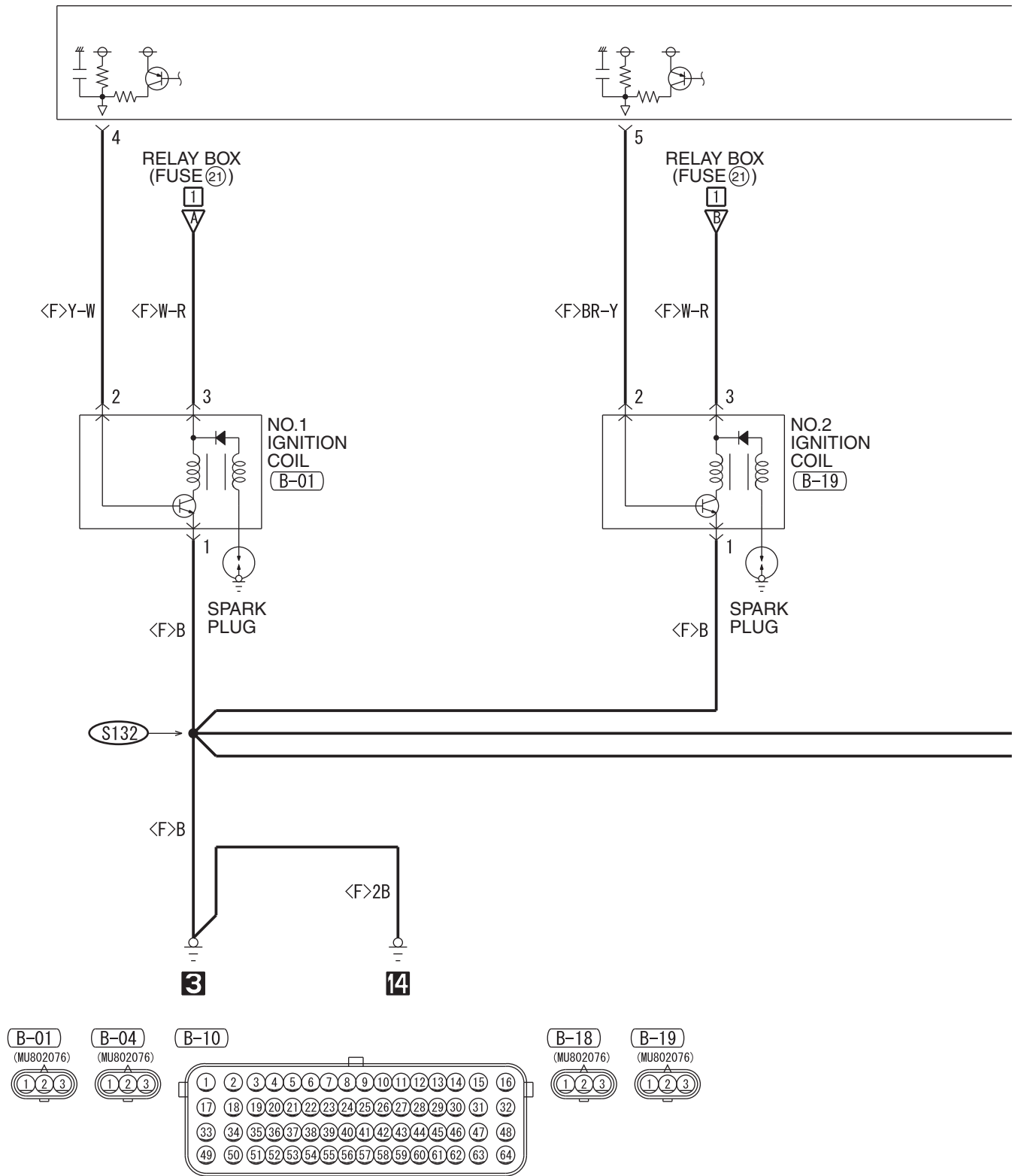


**2**

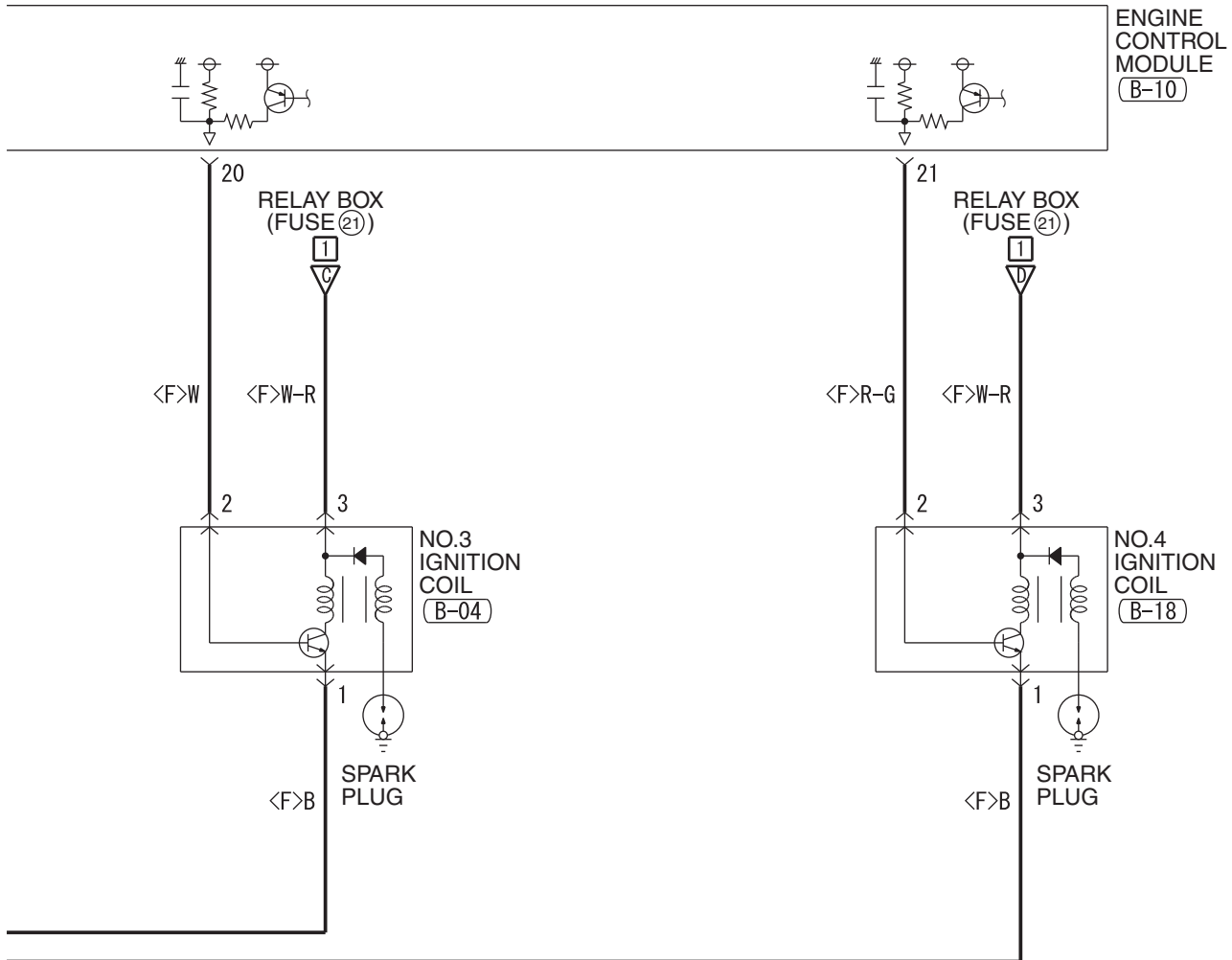


IGNITION SYSTEM <2.4L ENGINE> (CONTINUED)

3



4



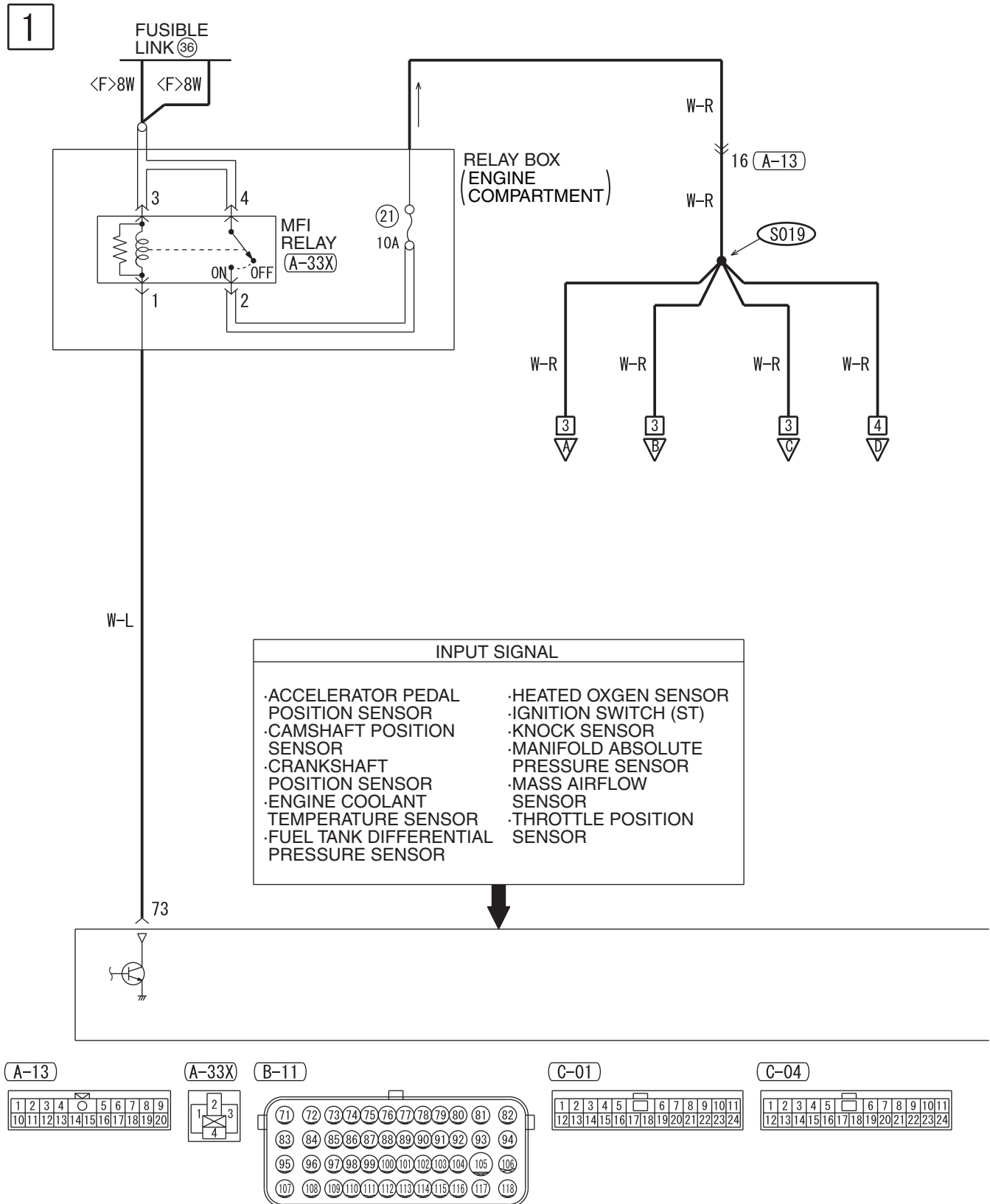
WIRE COLOR CODE

B : BLACK LG : LIGHT GREEN G : GREEN L : BLUE W : WHITE Y : YELLOW SB : SKY BLUE  
BR : BROWN O : ORANGE GR : GRAY R : RED P : PINK V : VIOLET PU : PURPLE SI : SILVER

HAG03M00BB

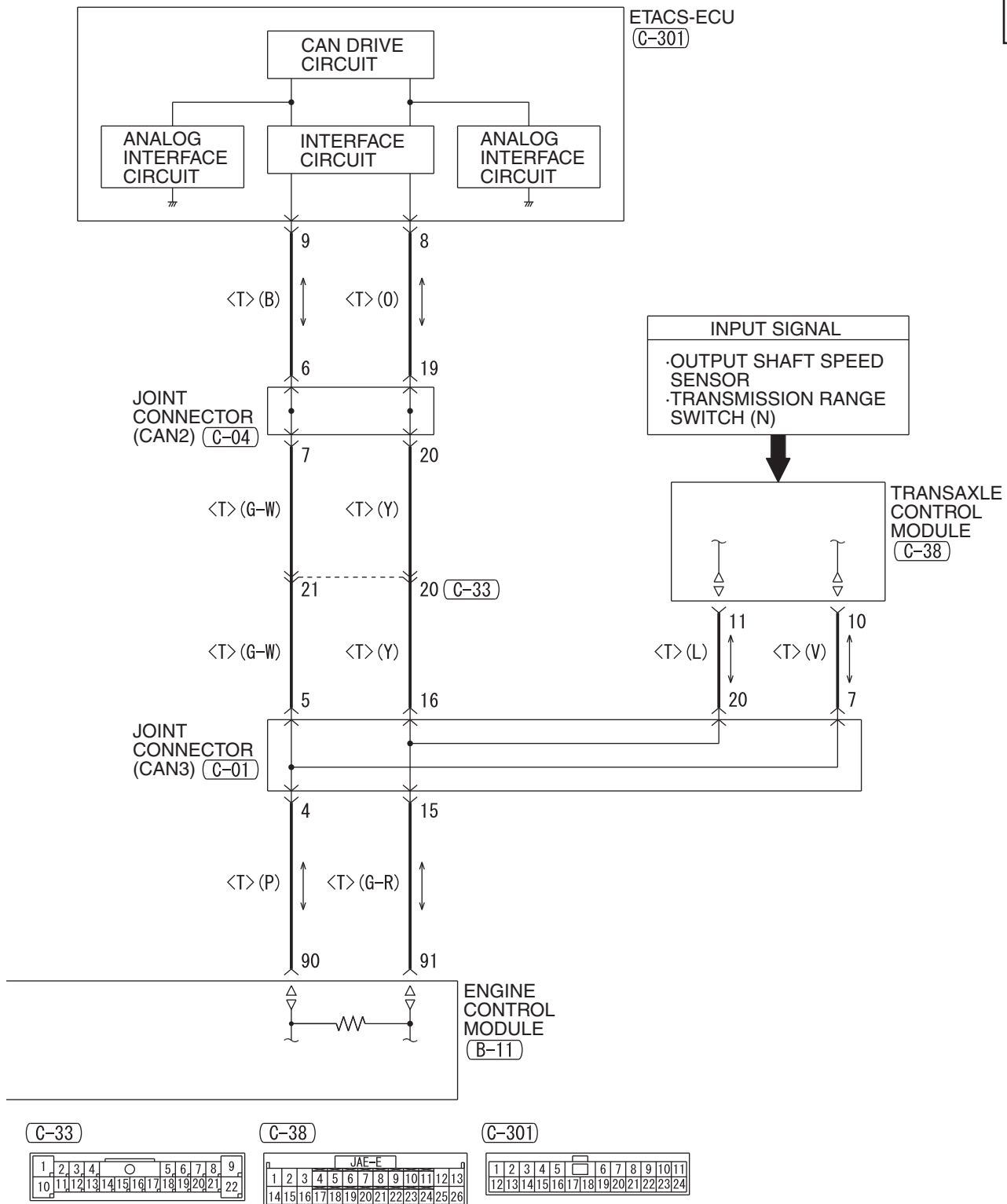
## IGNITION SYSTEM &lt;3.0L ENGINE&gt;

M1901000605425



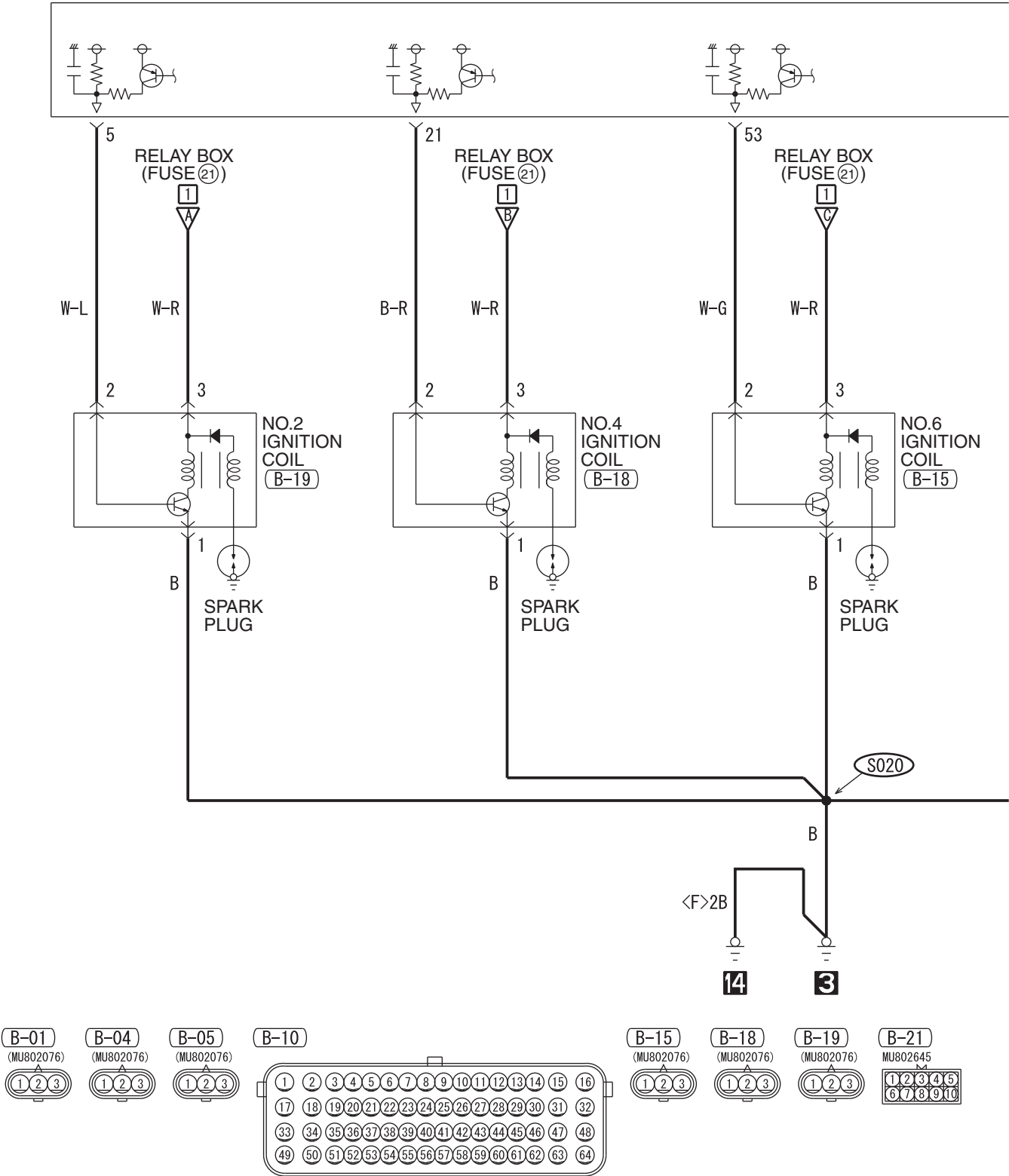
HAG03M01AA

**2**

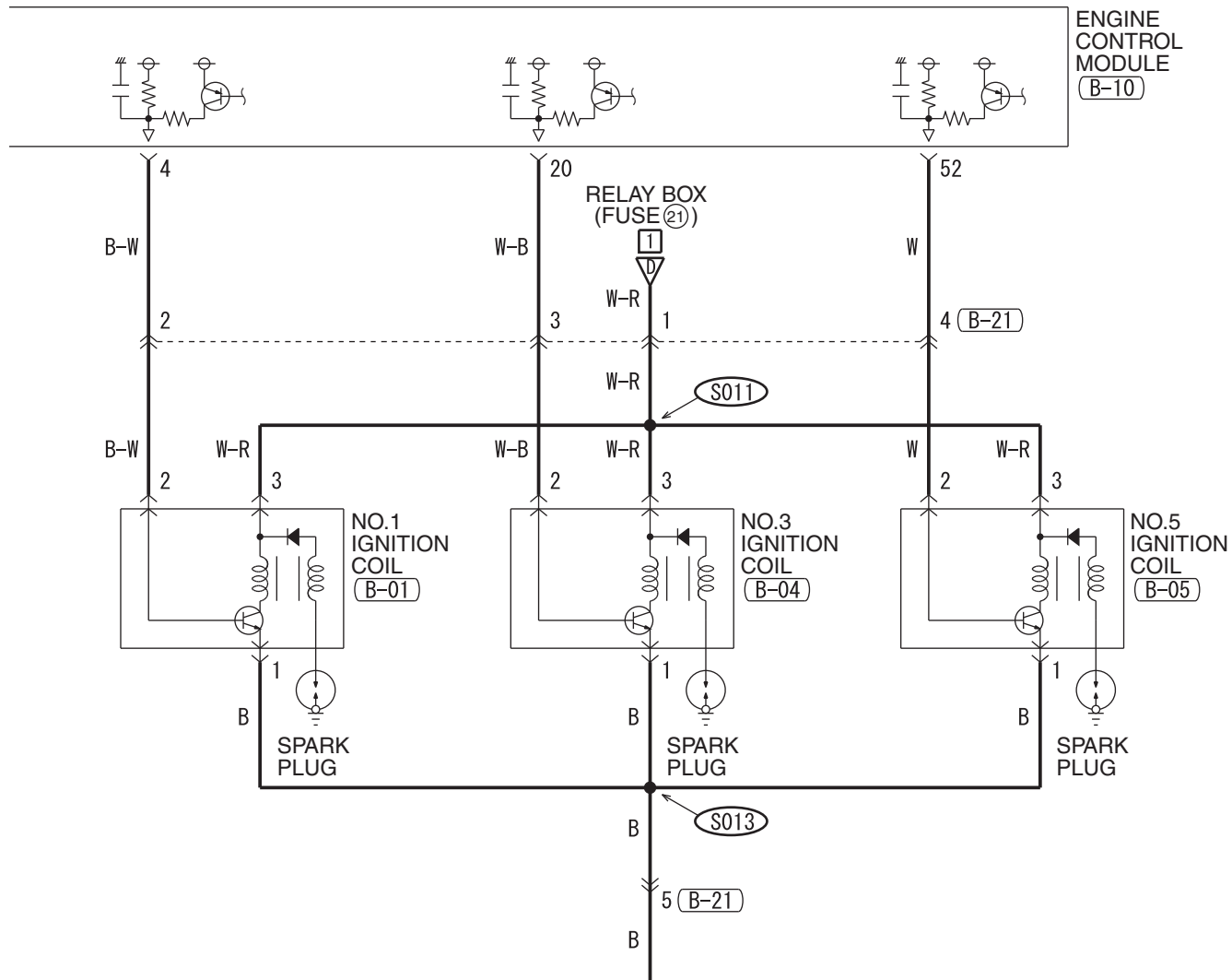


IGNITION SYSTEM <3.0L ENGINE> (CONTINUED)

3



**4**



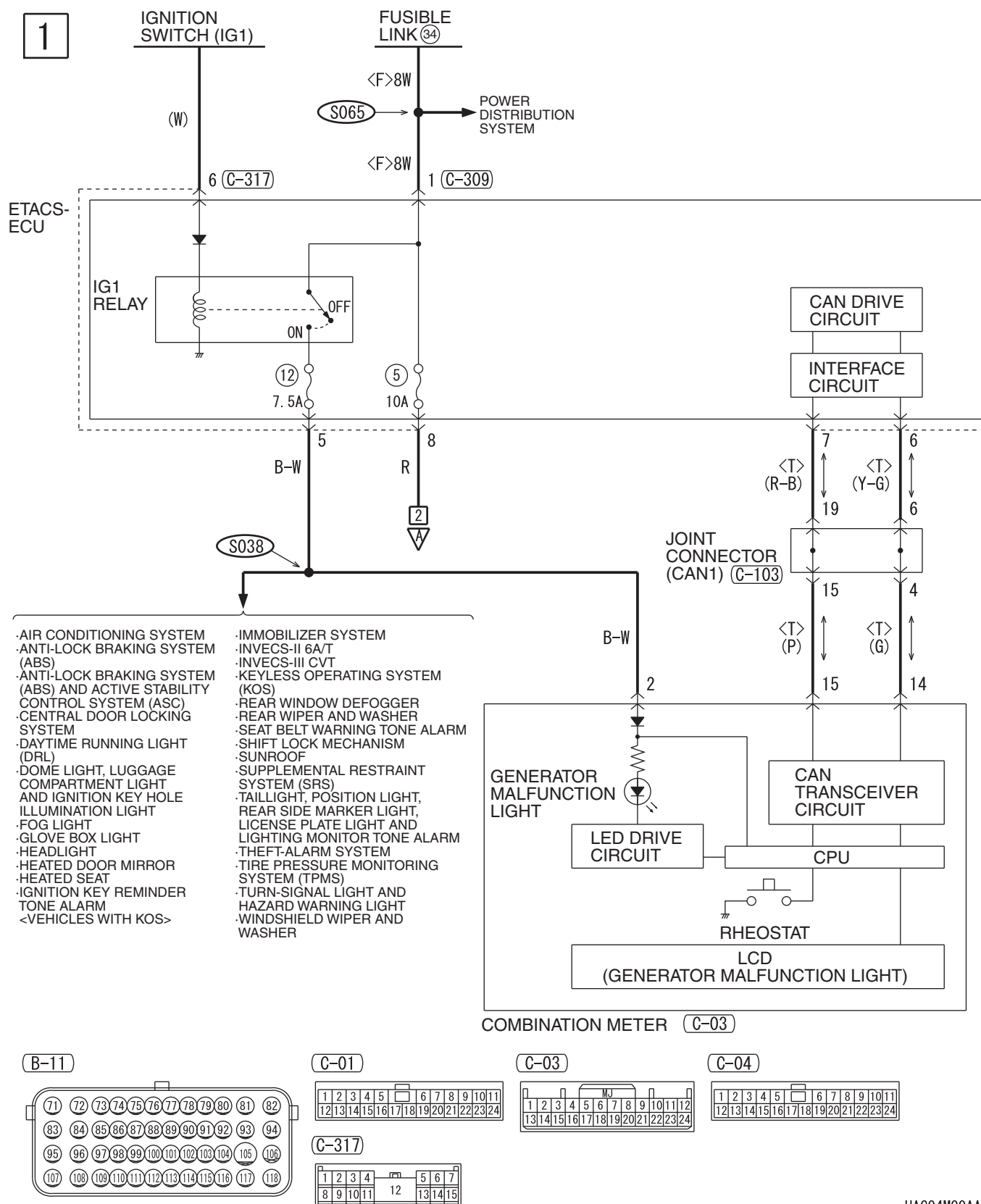
**WIRE COLOR CODE**

B : BLACK LG : LIGHT GREEN G : GREEN L : BLUE W : WHITE Y : YELLOW SB : SKY BLUE  
 BR : BROWN O : ORANGE GR : GRAY R : RED P : PINK V : VIOLET PU : PURPLE SI : SILVER

HAG03M01BB

## CHARGING SYSTEM

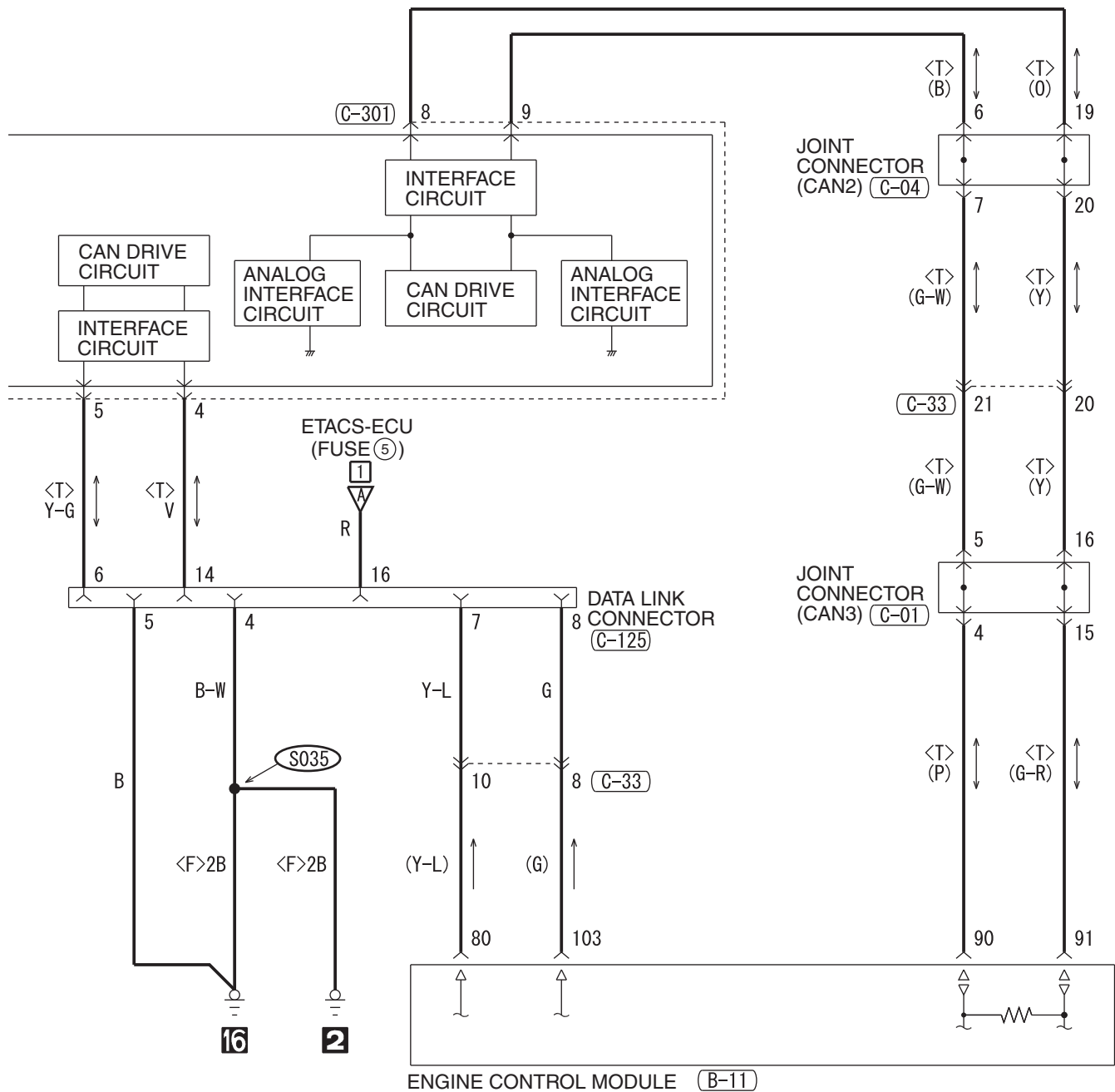
M1901000705262



HAG04M00AA



2



(C-33)

1	2	3	4	5	6	7	8	9
10	11	12	13	14	15	16	17	18
19	20	21	22					

(C-103)

1	2	3	4	5	6	7	8	9	10	11
12	13	14	15	16	17	18	19	20	21	22
23	24									

(C-125) FRONT SIDE

1	2	3	4	5	6	7	8
9	10	11	12	13	14	15	16

(C-301)

1	2	3	4	5	6	7	8	9	10	11
12	13	14	15	16	17	18	19	20	21	22
23	24									

(C-309)

1	2
---	---

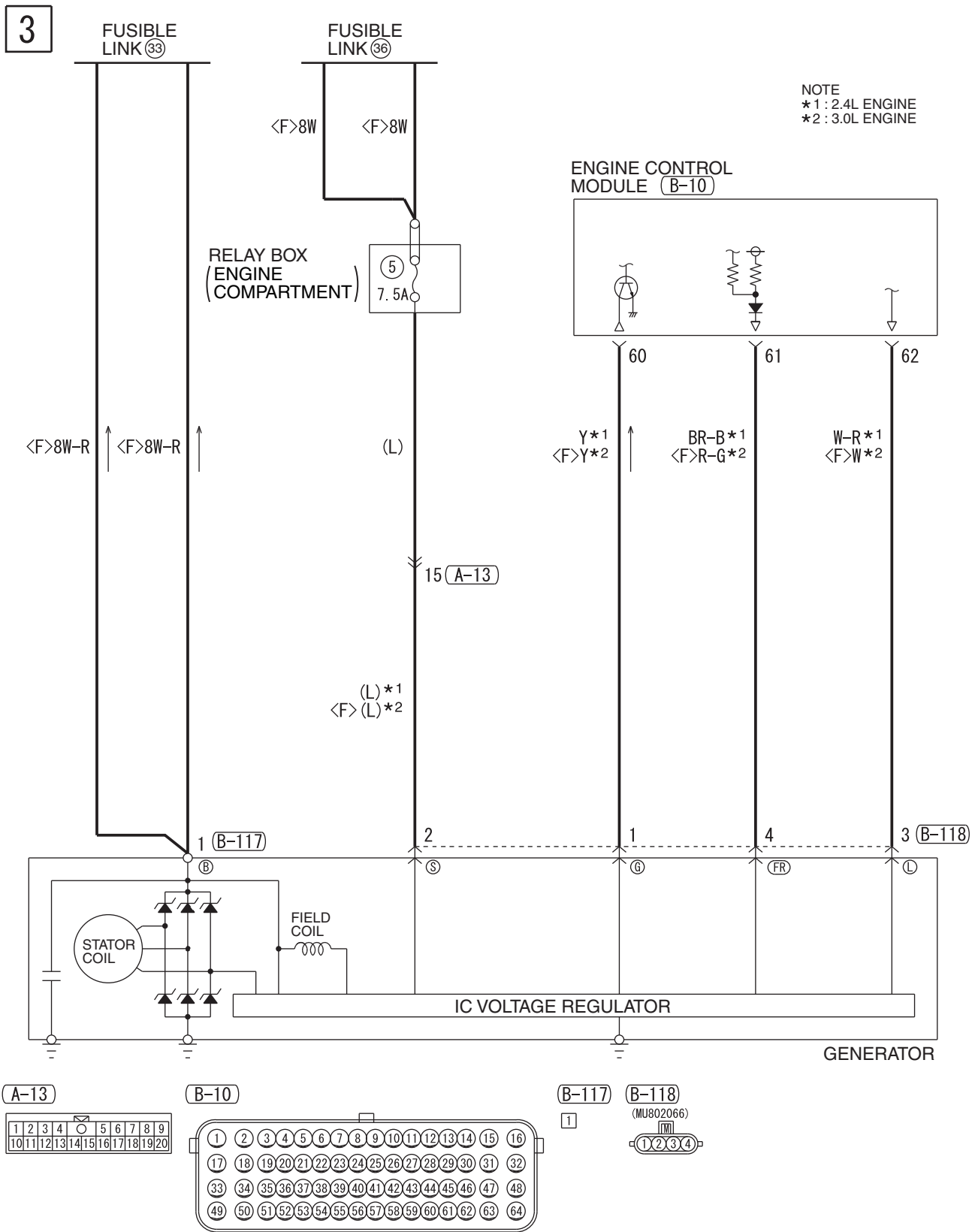
WIRE COLOR CODE

B : BLACK LG : LIGHT GREEN G : GREEN L : BLUE W : WHITE Y : YELLOW SB : SKY BLUE  
BR : BROWN O : ORANGE GR : GRAY R : RED P : PINK V : VIOLET PU : PURPLE SI : SILVER

HAG04M00AB

TSB Revision

CHARGING SYSTEM (CONTINUED)

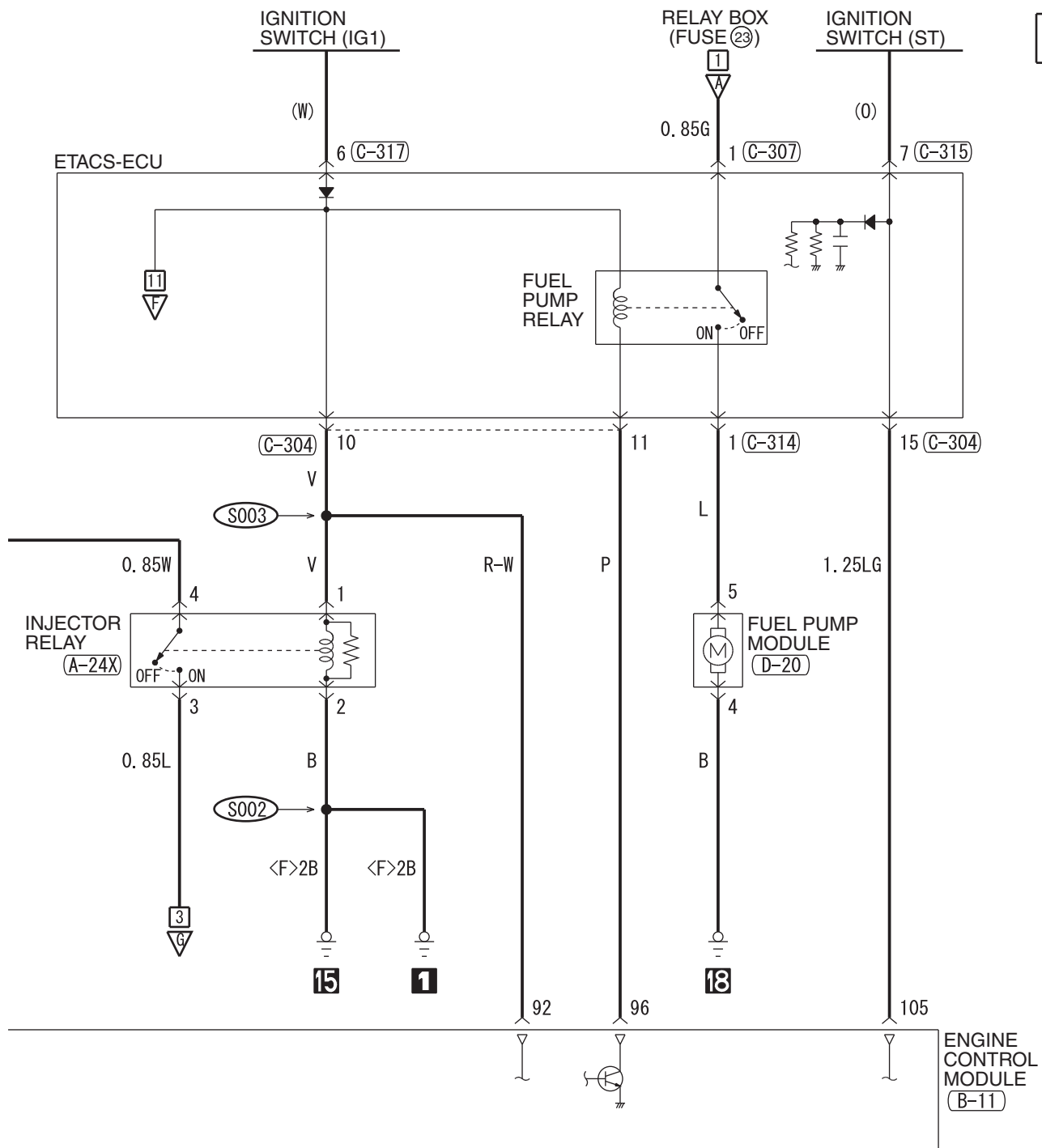


NOTES

## M1901000809379



2



(C-317)

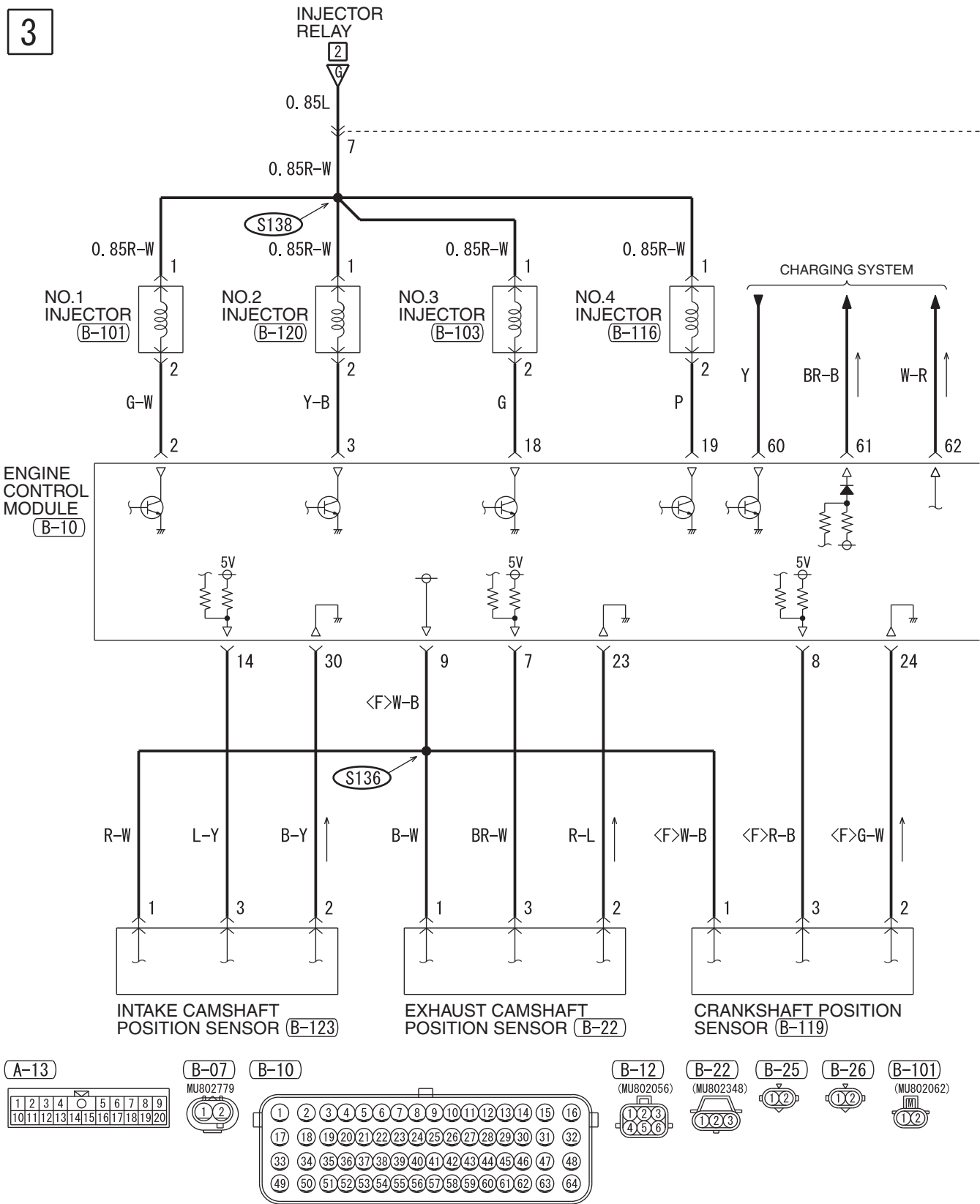


(D-20)

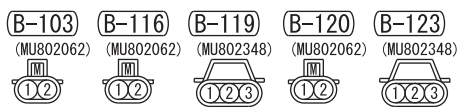
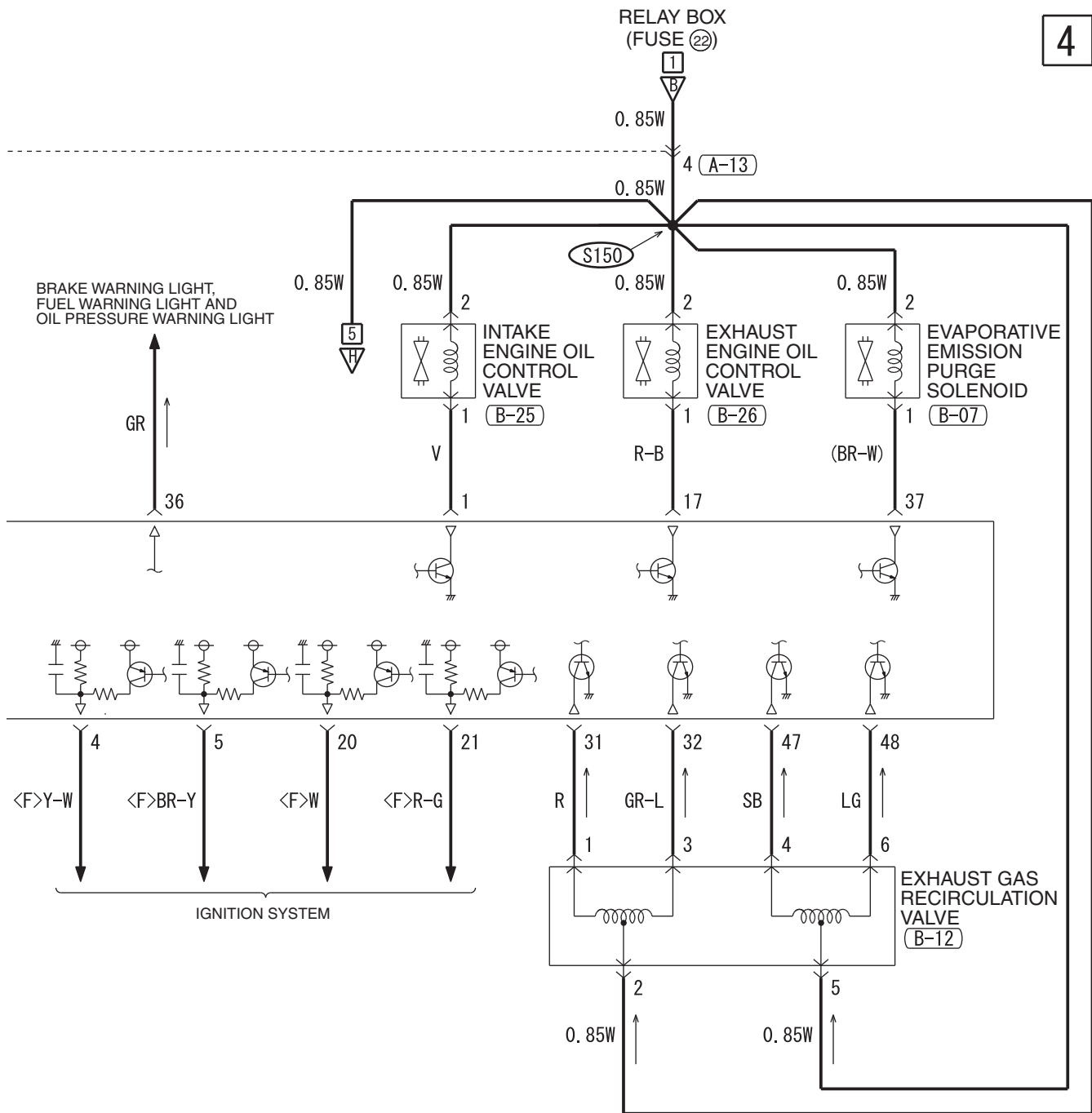


MFI SYSTEM <2.4L ENGINE> (CONTINUED)

3



4

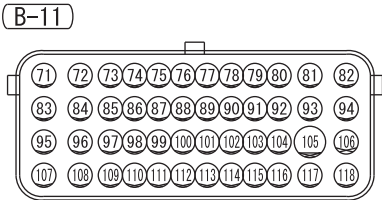
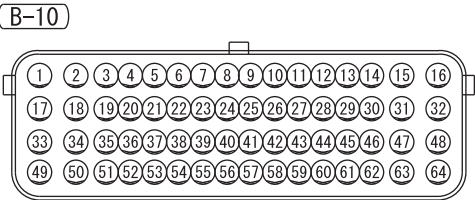
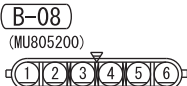
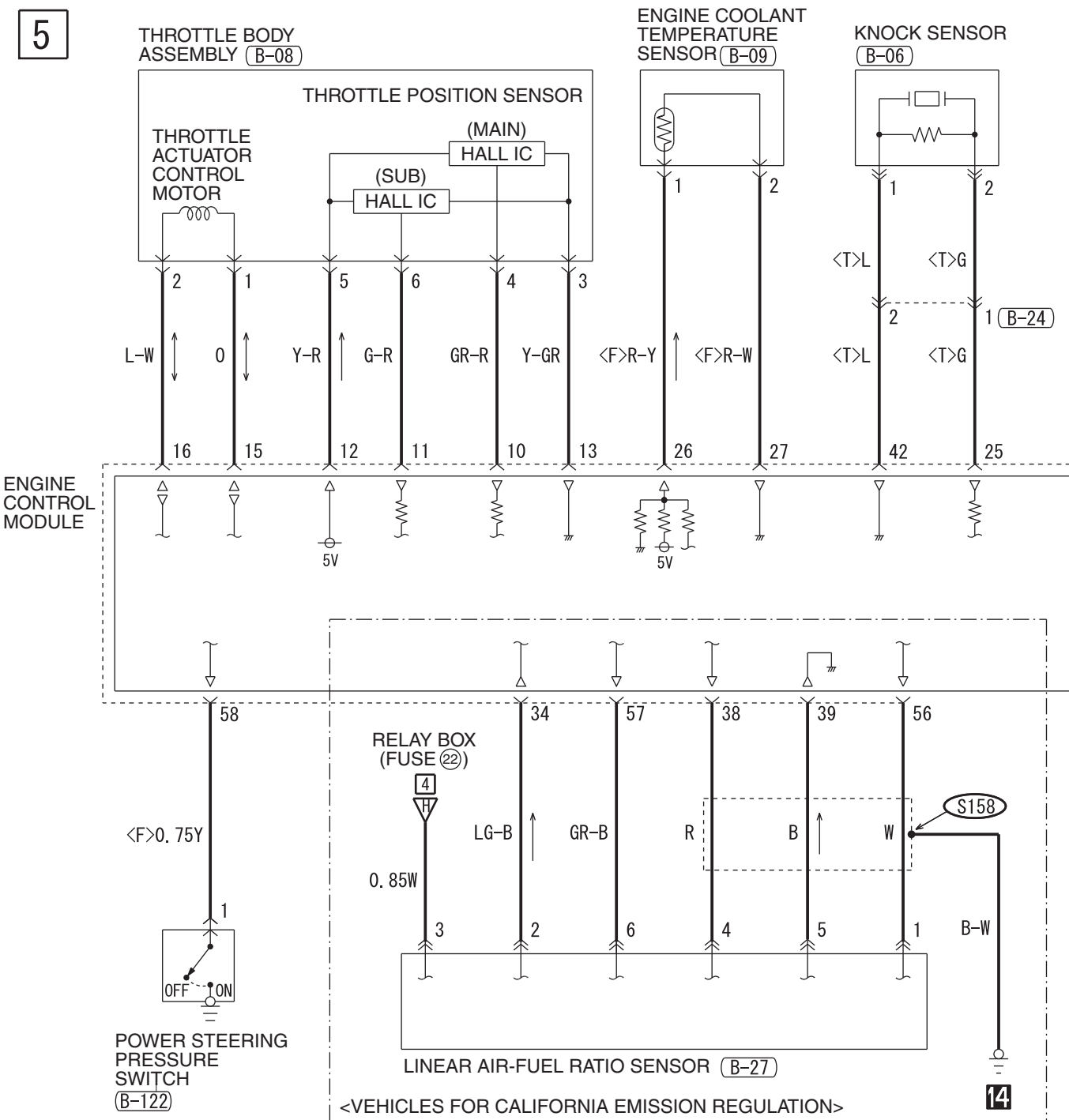


WIRE COLOR CODE

B: BLACK LG: LIGHT GREEN G: GREEN L: BLUE W: WHITE Y: YELLOW SB: SKY BLUE  
BR: BROWN O: ORANGE GR: GRAY R: RED P: PINK V: VIOLET PU: PURPLE SI: SILVER

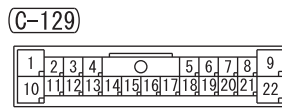
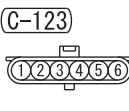
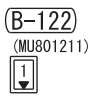
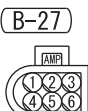
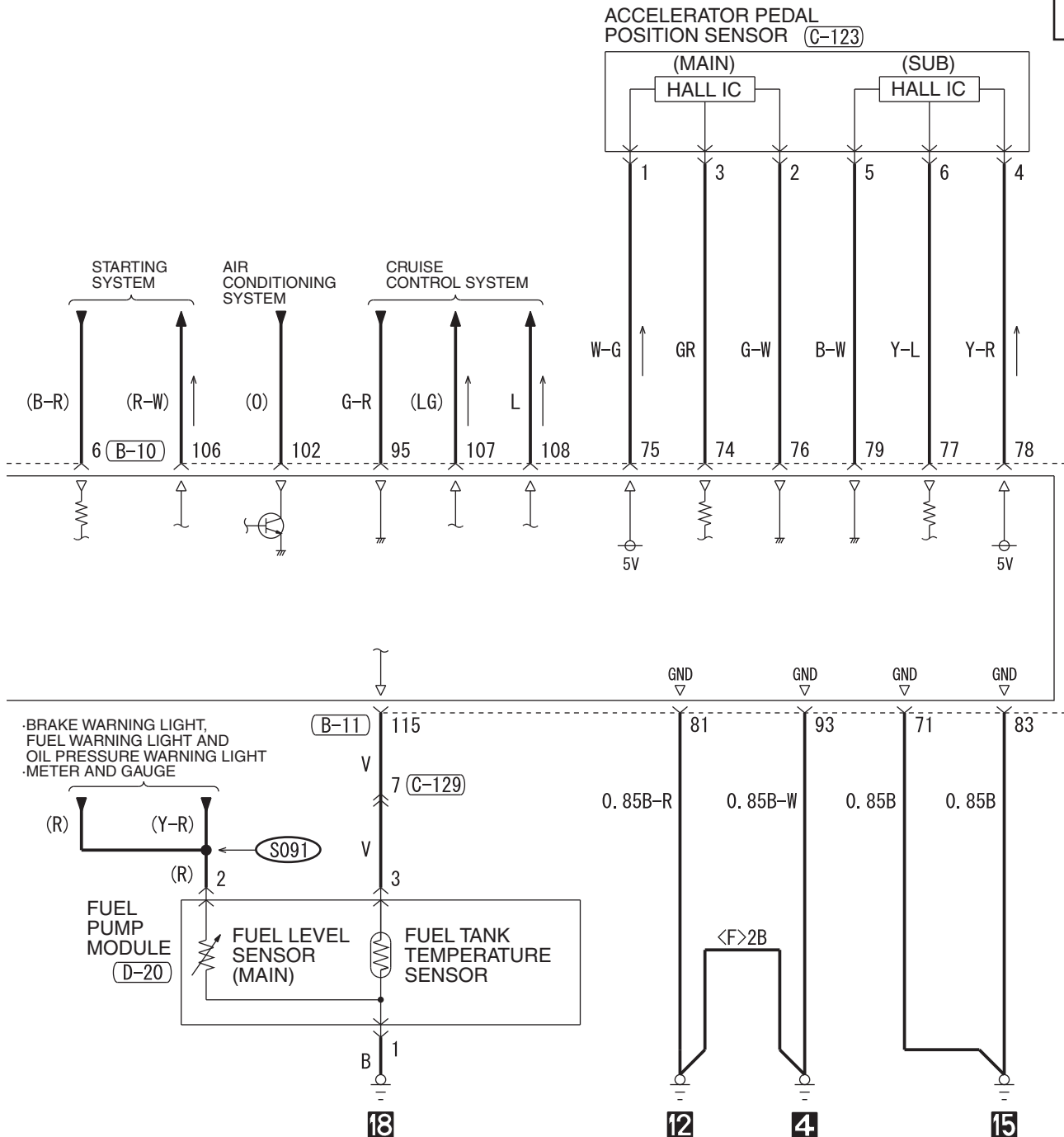
HAG05M00BB

MFI SYSTEM <2.4L ENGINE> (CONTINUED)





6

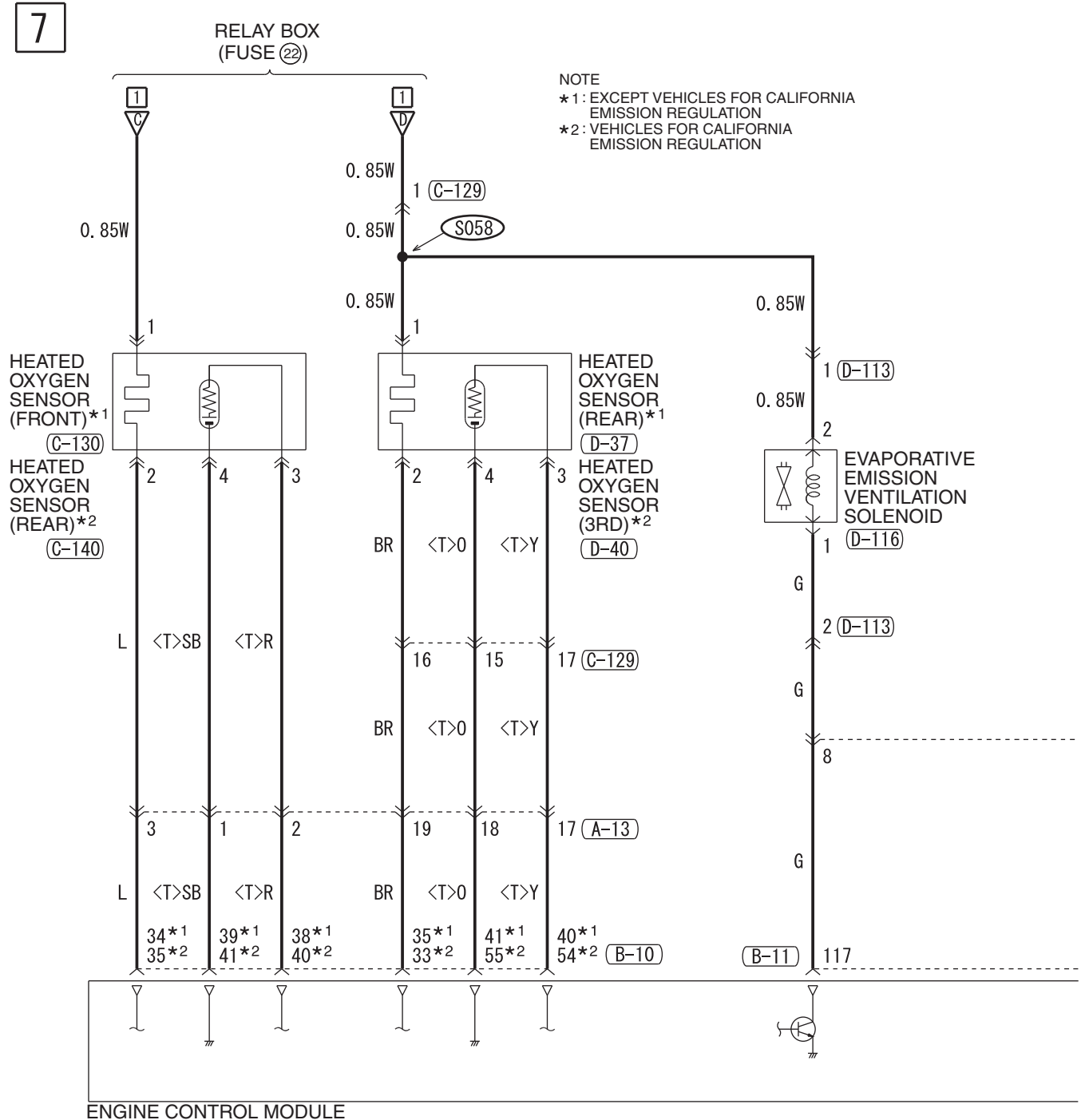


WIRE COLOR CODE

B : BLACK LG : LIGHT GREEN G : GREEN L : BLUE W : WHITE Y : YELLOW SB : SKY BLUE  
BR : BROWN O : ORANGE GR : GRAY R : RED P : PINK V : VIOLET PU : PURPLE SI : SILVER

HAG05M00CB

## MFI SYSTEM &lt;2.4L ENGINE&gt; (CONTINUED)

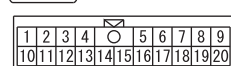


A-07

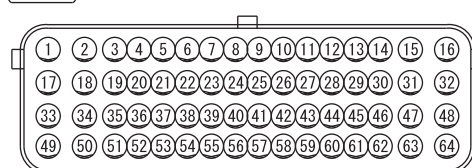
(MU805110)



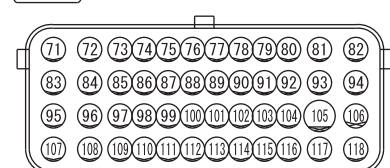
A-13



B-10

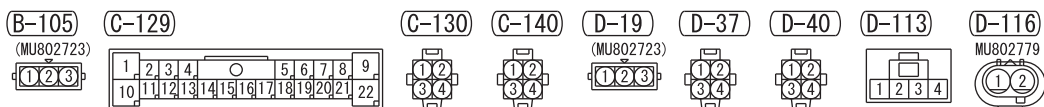
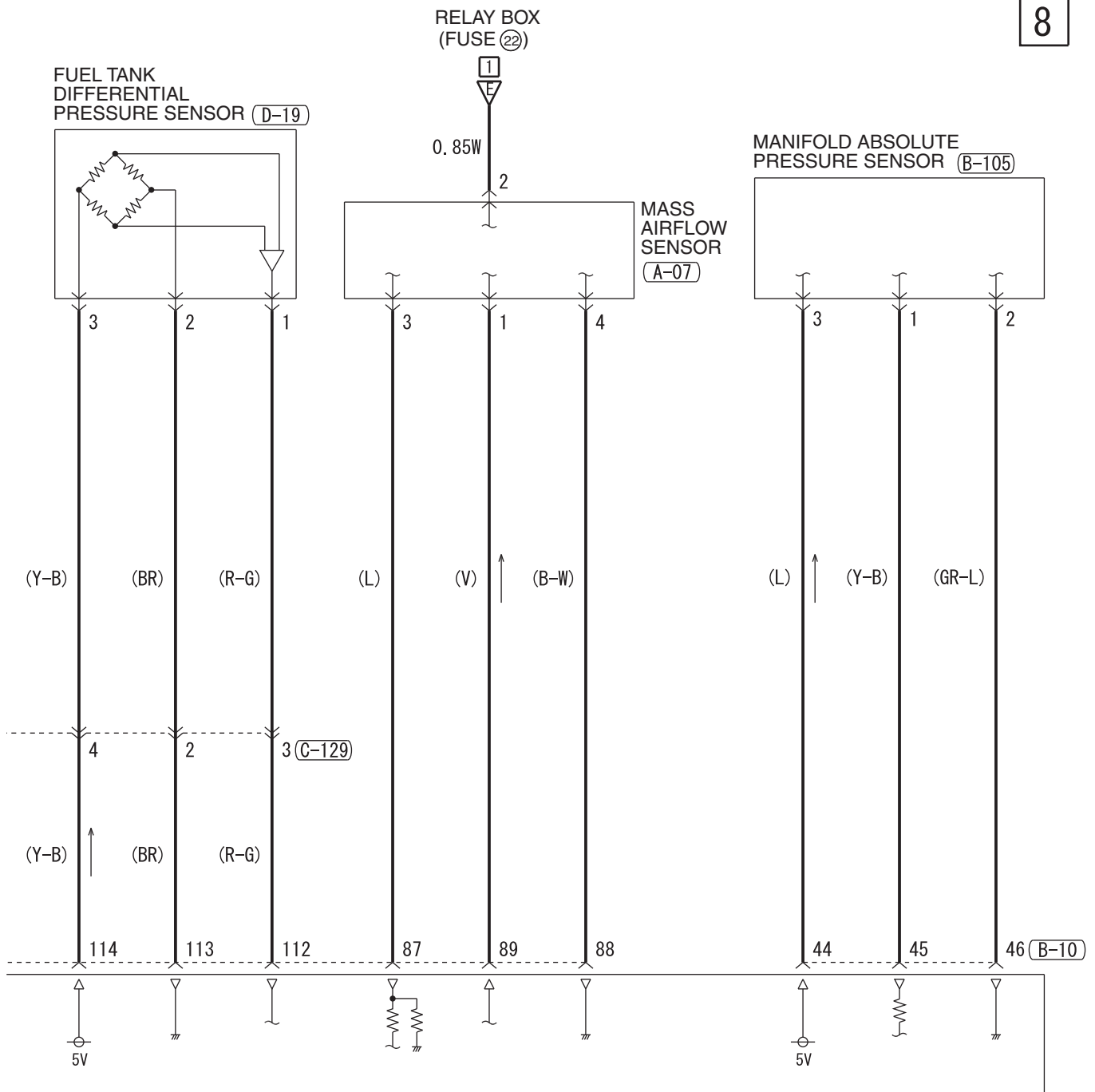


B-11



HAG05M00DA

8

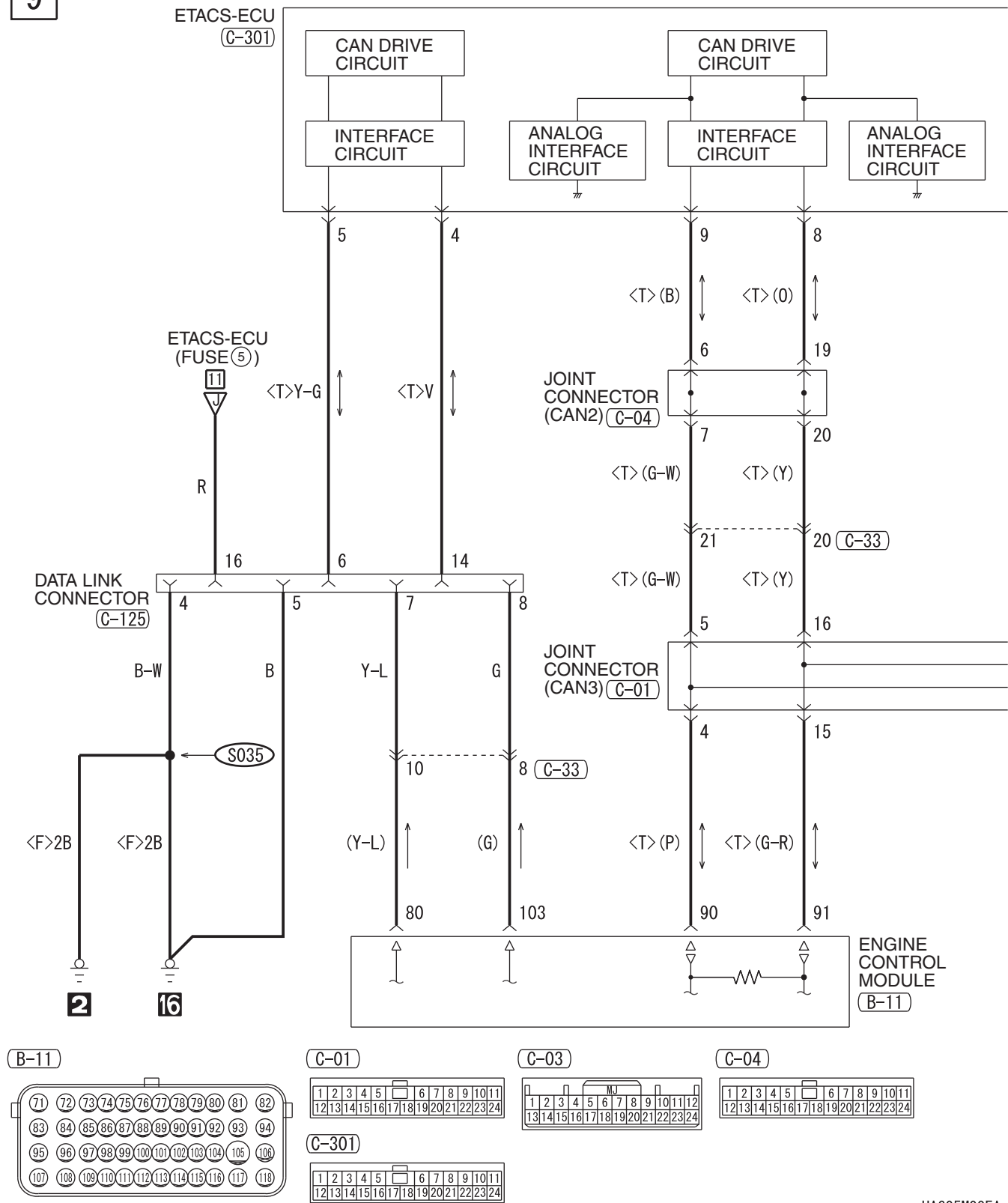


WIRE COLOR CODE  
 B : BLACK LG : LIGHT GREEN G : GREEN L : BLUE W : WHITE Y : YELLOW SB : SKY BLUE  
 BR : BROWN O : ORANGE GR : GRAY R : RED P : PINK V : VIOLET PU : PURPLE SI : SILVER

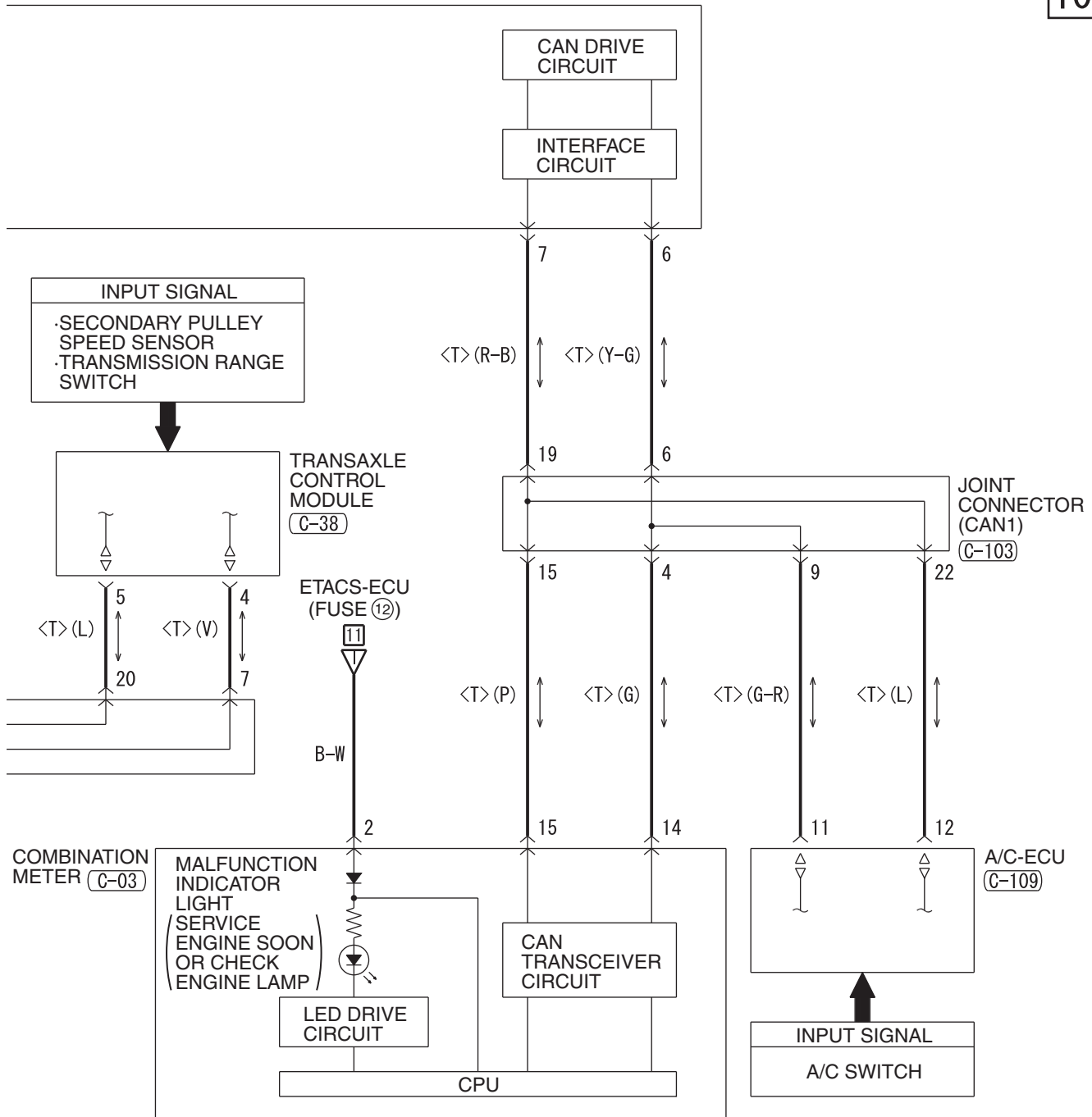
HAG05M00DB

MFI SYSTEM <2.4L ENGINE> (CONTINUED)

9



10



(C-33)

1	2	3	4	5	6	7	8	9
10	11	12	13	14	15	16	17	18
19	20	21	22					

(C-38)

1	2	3	4	5	6	7	8	9	10	11	12	13
14	15	16	17	18	19	20	21	22	23	24	25	26

(C-103)

1	2	3	4	5	6	7	8	9	10	11
12	13	14	15	16	17	18	19	20	21	22
23	24									

(C-109)

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20

(C-125) FRONT SIDE

1	2	3	4	5	6	7	8
9	10	11	12	13	14	15	16

WIRE COLOR CODE

B : BLACK LG : LIGHT GREEN G : GREEN L : BLUE W : WHITE Y : YELLOW SB : SKY BLUE  
BR : BROWN O : ORANGE GR : GRAY R : RED P : PINK V : VIOLET PU : PURPLE SI : SILVER

HAG05M00EB

## 11



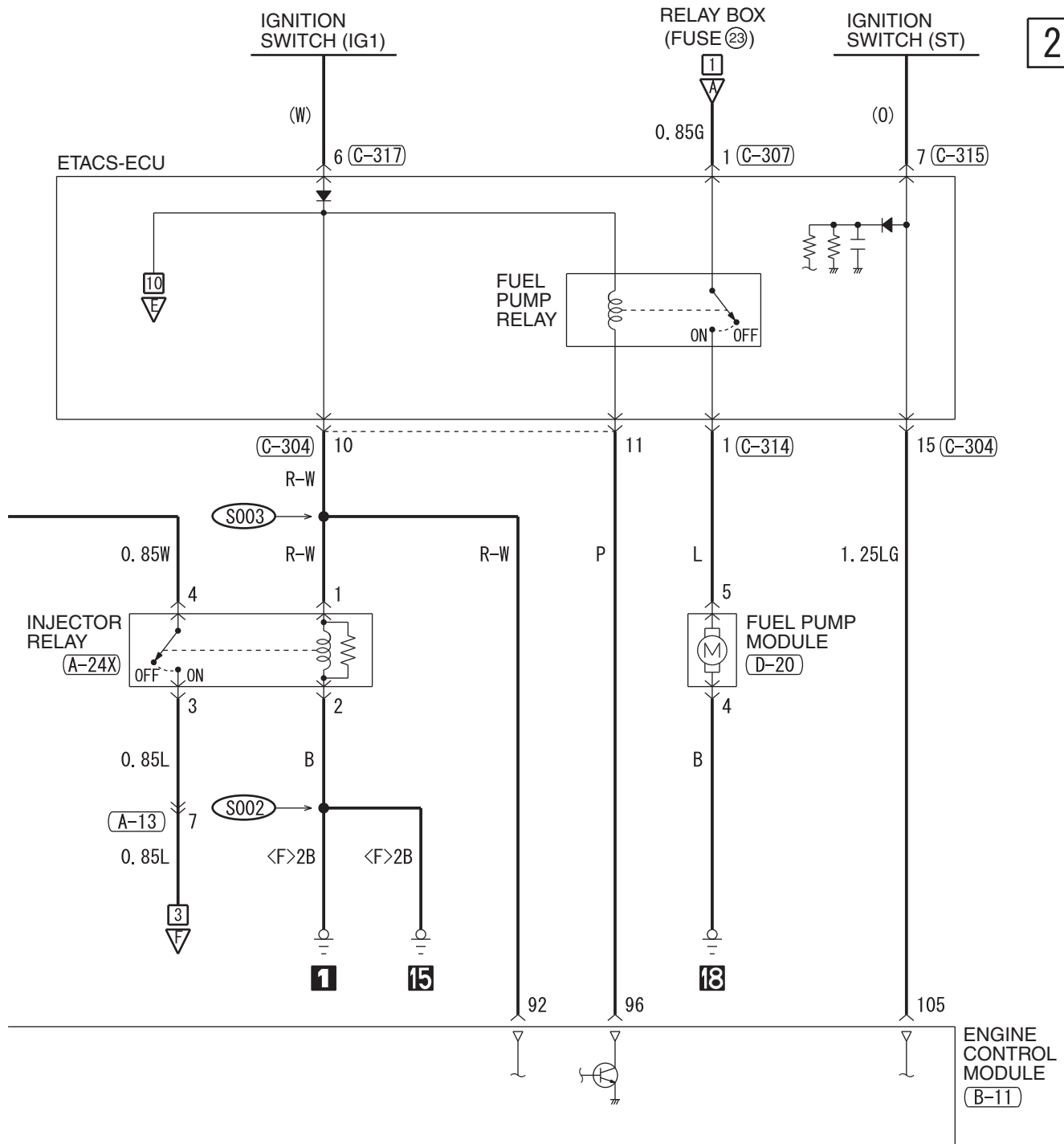
NOTES

## M1901000809380





2



(C-315)  
MU801890

1	2
3	4
5	6
7	8
9	10
11	12
13	14
15	16
17	18
19	

(C-317)

1	2	3	4	5	6	7
8	9	10	11	12	13	14
15						

(D-20)  
(MU802058)



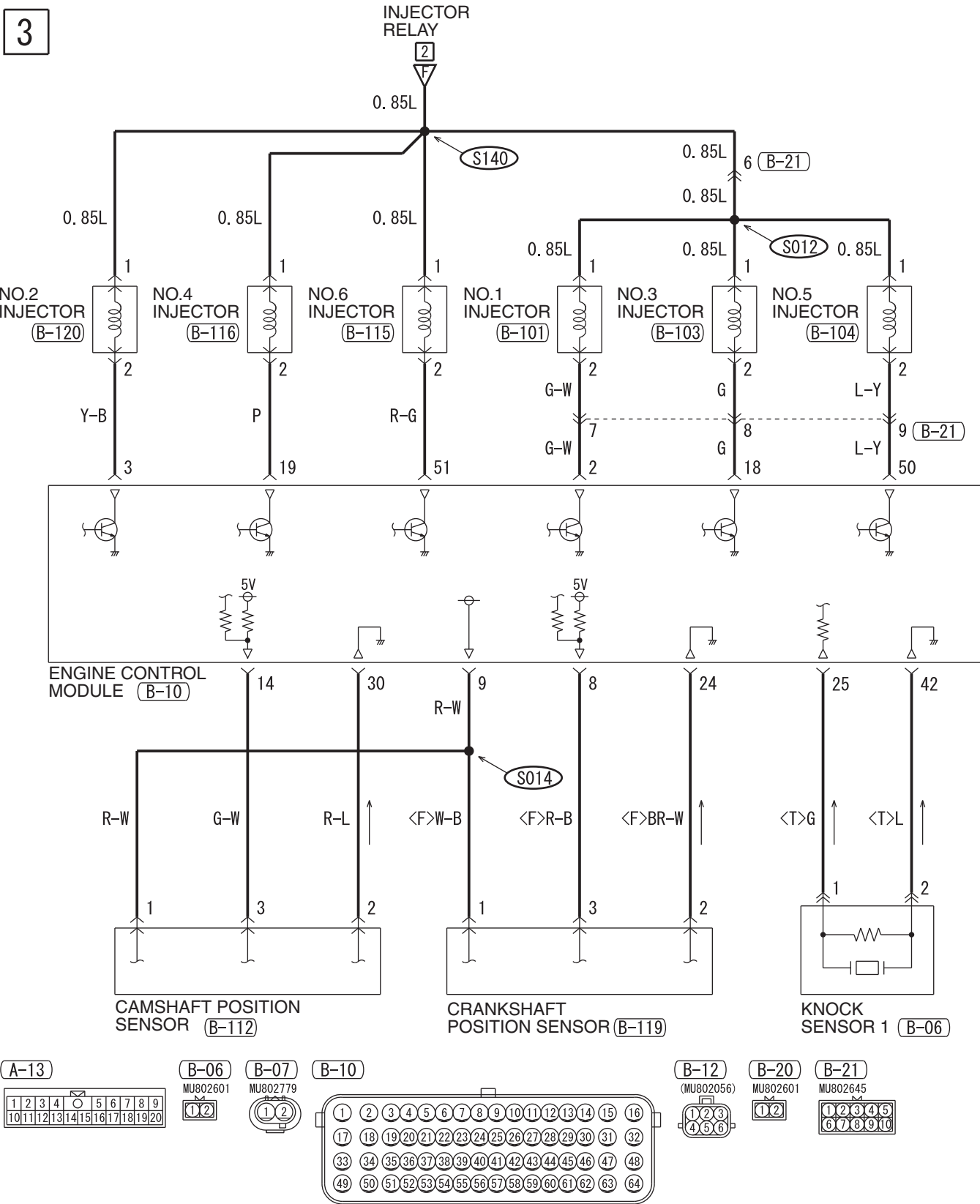
WIRE COLOR CODE

B : BLACK LG : LIGHT GREEN G : GREEN L : BLUE W : WHITE Y : YELLOW SB : SKY BLUE  
BR : BROWN O : ORANGE GR : GRAY R : RED P : PINK V : VIOLET PU : PURPLE SI : SILVER

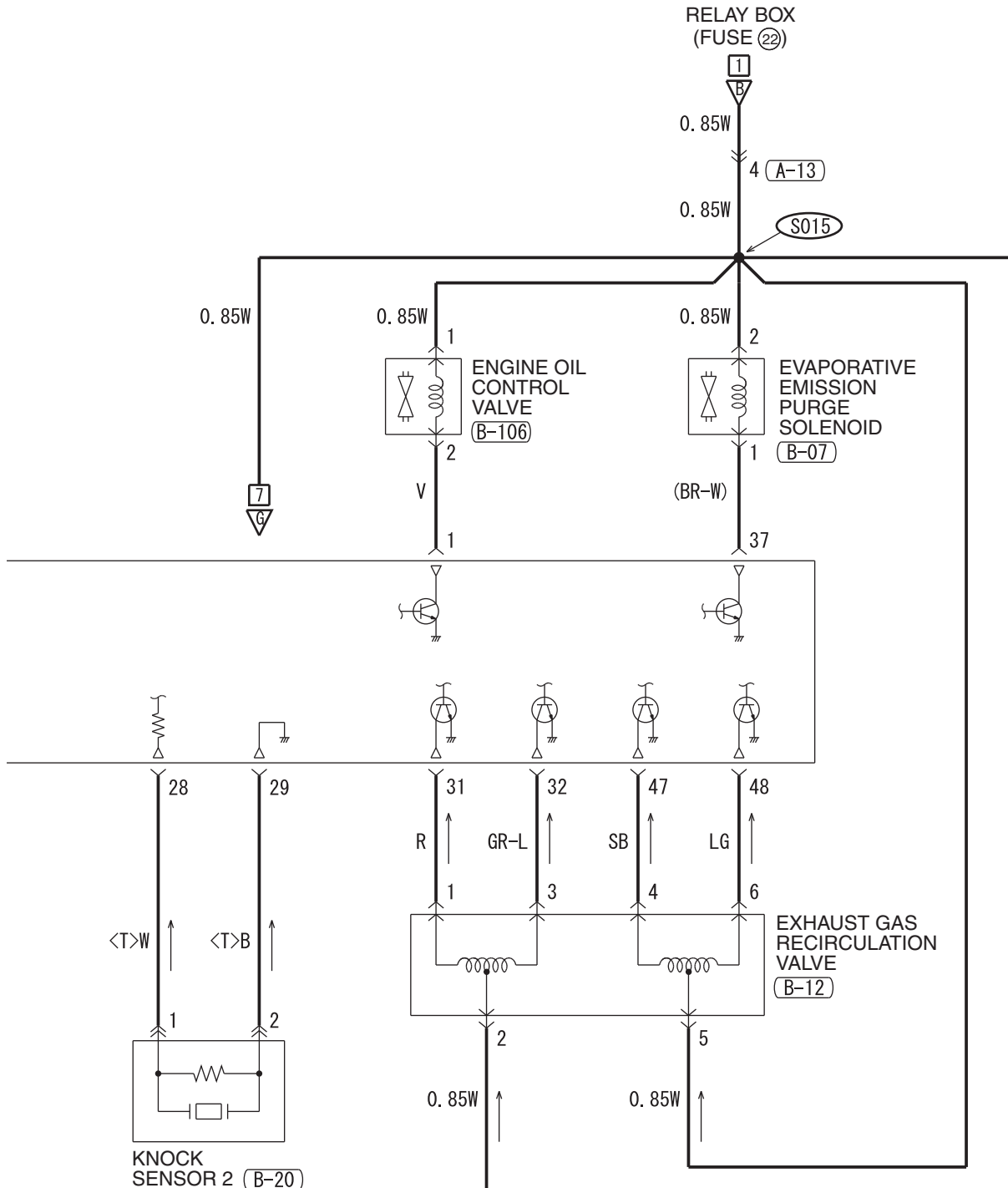
HAG05M01AB

MFI SYSTEM <3.0L ENGINE> (CONTINUED)

3



4



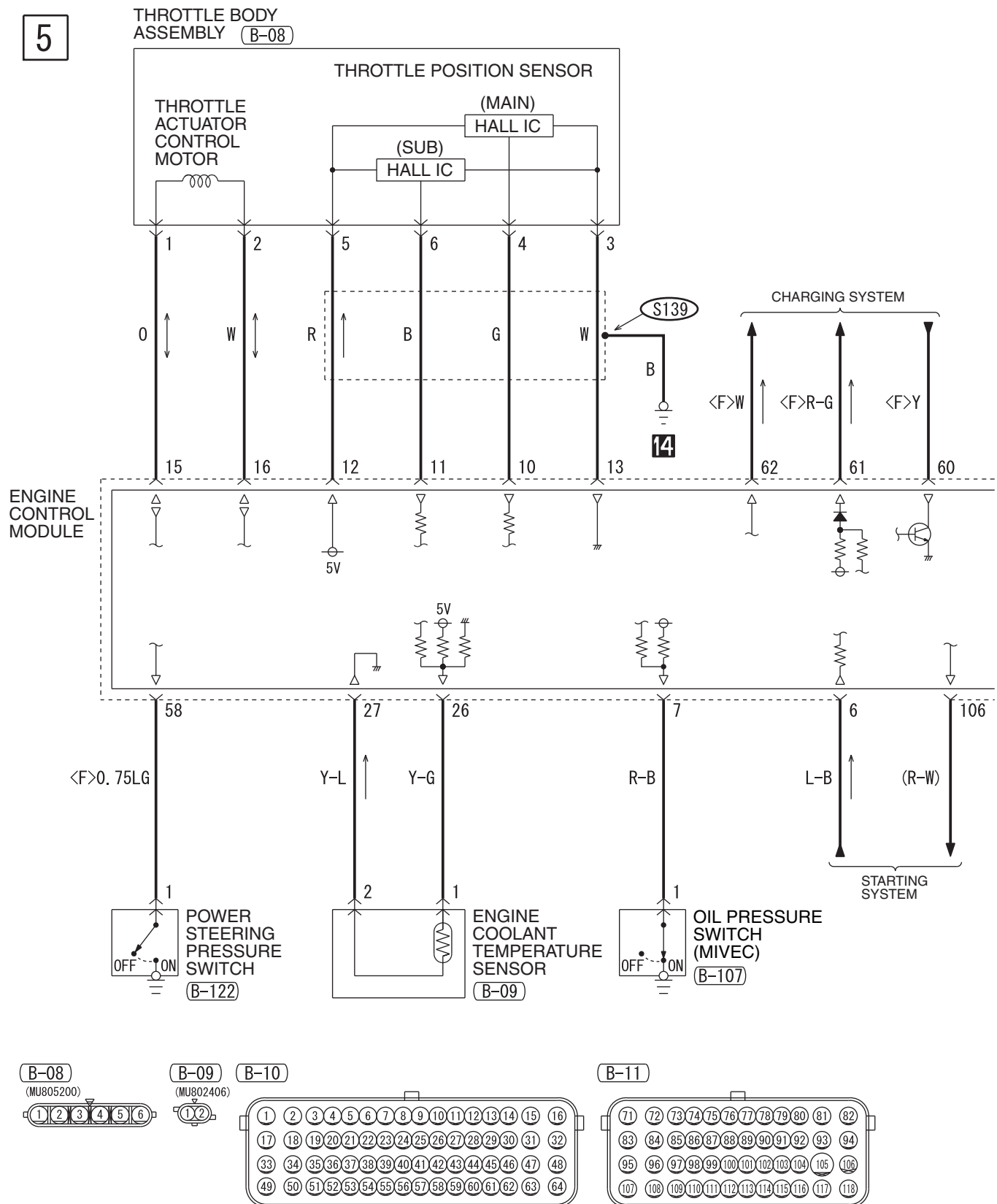
(B-101)	(B-103)	(B-104)	(B-106)	(B-112)	(B-115)	(B-116)	(B-119)	(B-120)
(MU802062)	(MU802062)	(MU802062)	MU802779	(MU802348)	(MU802062)	(MU802062)	(MU802348)	(MU802062)

WIRE COLOR CODE

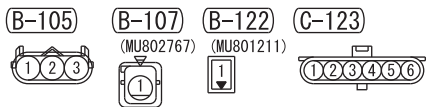
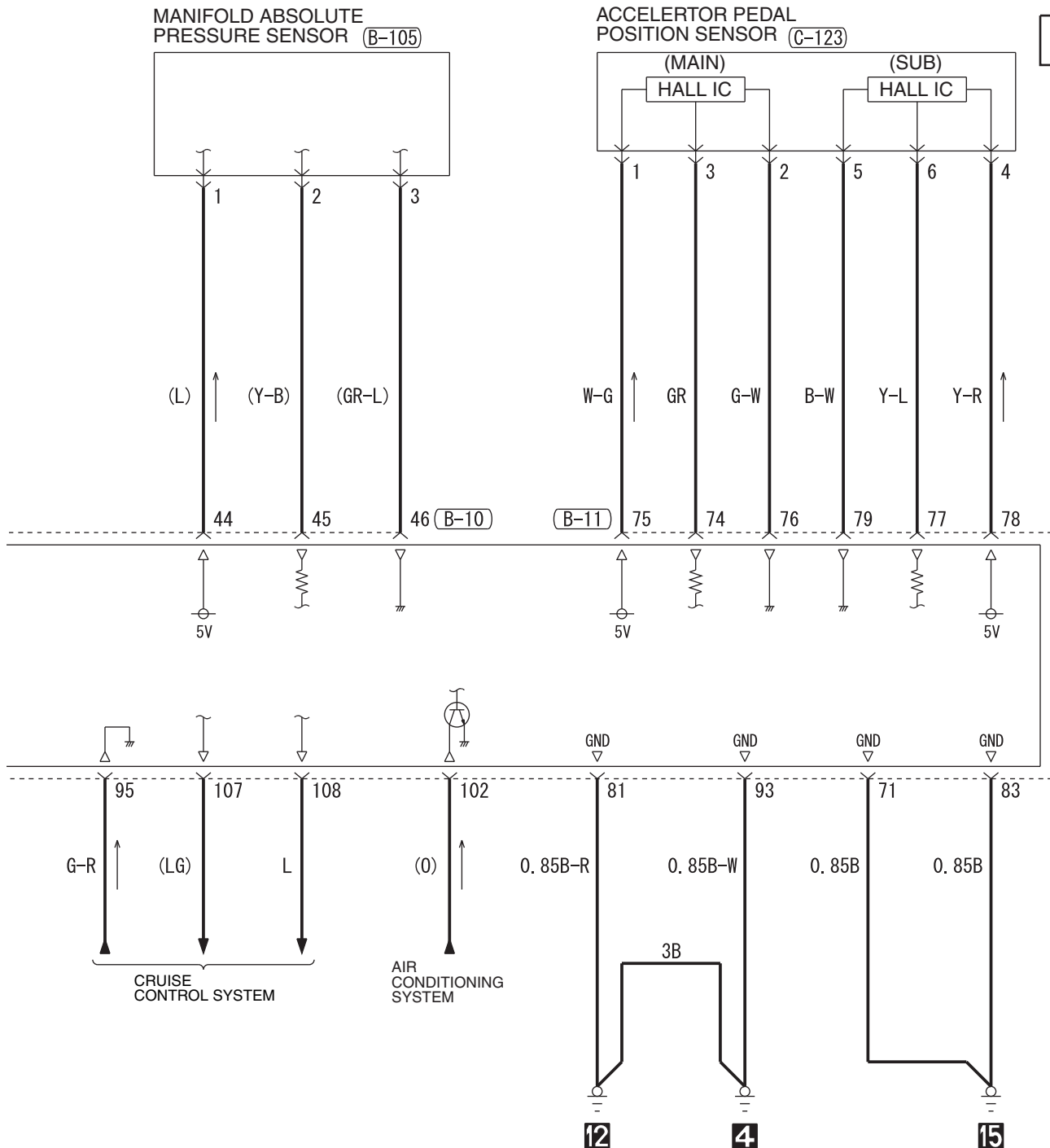
B : BLACK LG : LIGHT GREEN G : GREEN L : BLUE W : WHITE Y : YELLOW SB : SKY BLUE  
BR : BROWN O : ORANGE GR : GRAY R : RED P : PINK V : VIOLET PU : PURPLE SI : SILVER

HAG05M01BB

## MFI SYSTEM &lt;3.0L ENGINE&gt; (CONTINUED)



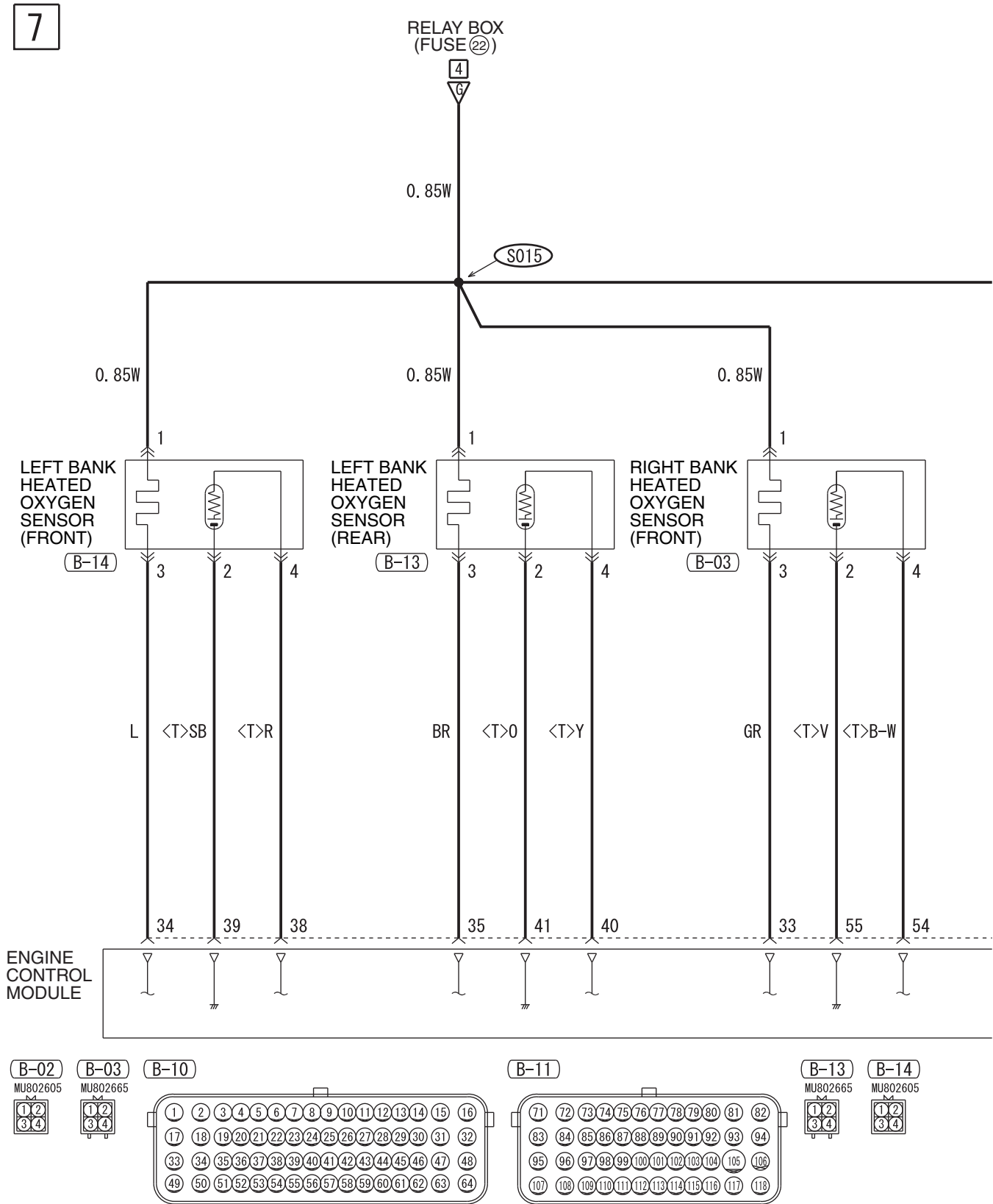
**6**



**WIRE COLOR CODE**  
 B : BLACK LG : LIGHT GREEN G : GREEN L : BLUE W : WHITE Y : YELLOW SB : SKY BLUE  
 BR : BROWN O : ORANGE GR : GRAY R : RED P : PINK V : VIOLET PU : PURPLE SI : SILVER

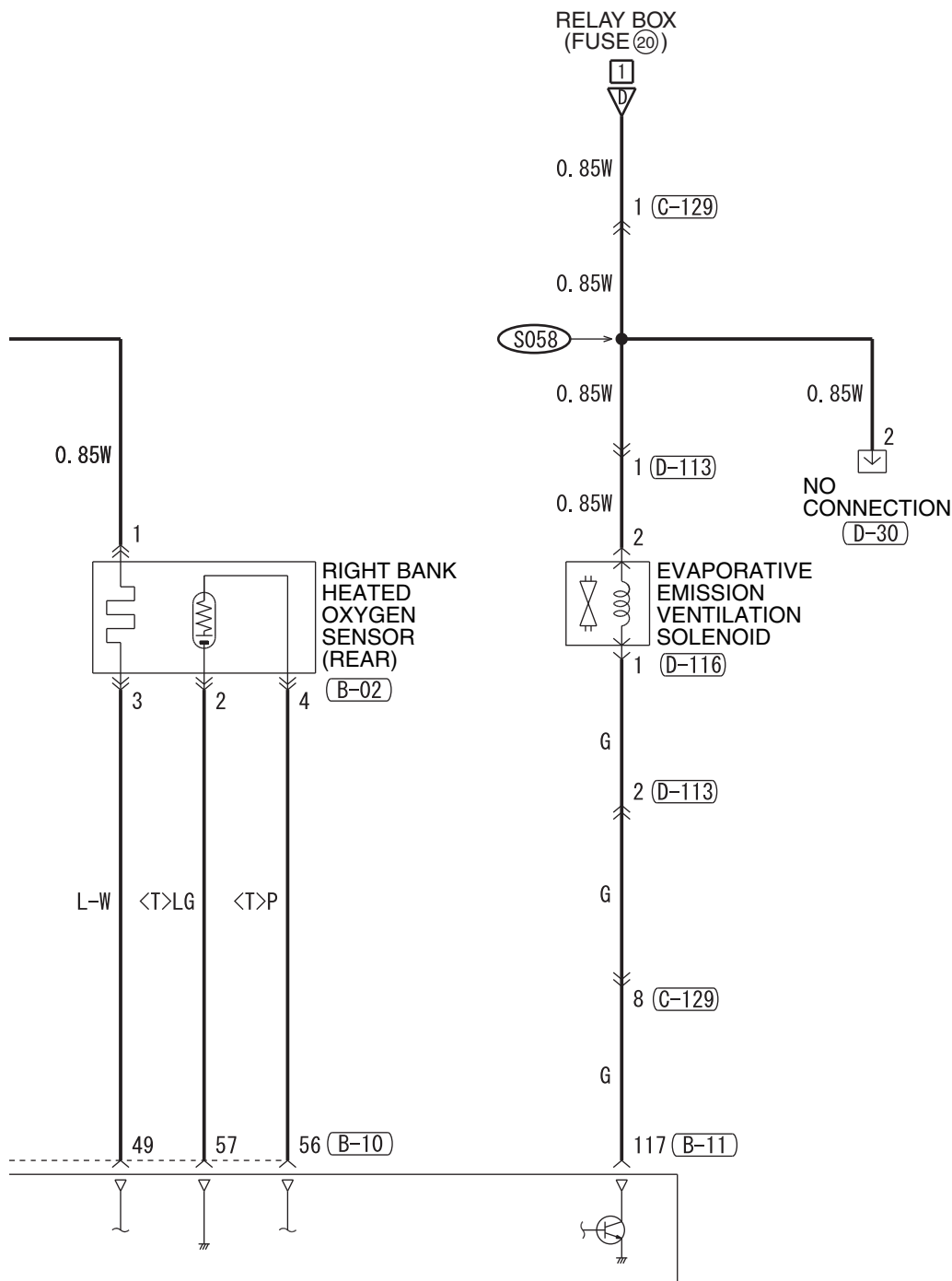
HAG05M01CB

MFI SYSTEM <3.0L ENGINE> (CONTINUED)

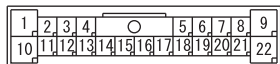


HAG05M01DA

8



(C-129)



(D-30)



(D-113)



(D-116)



WIRE COLOR CODE

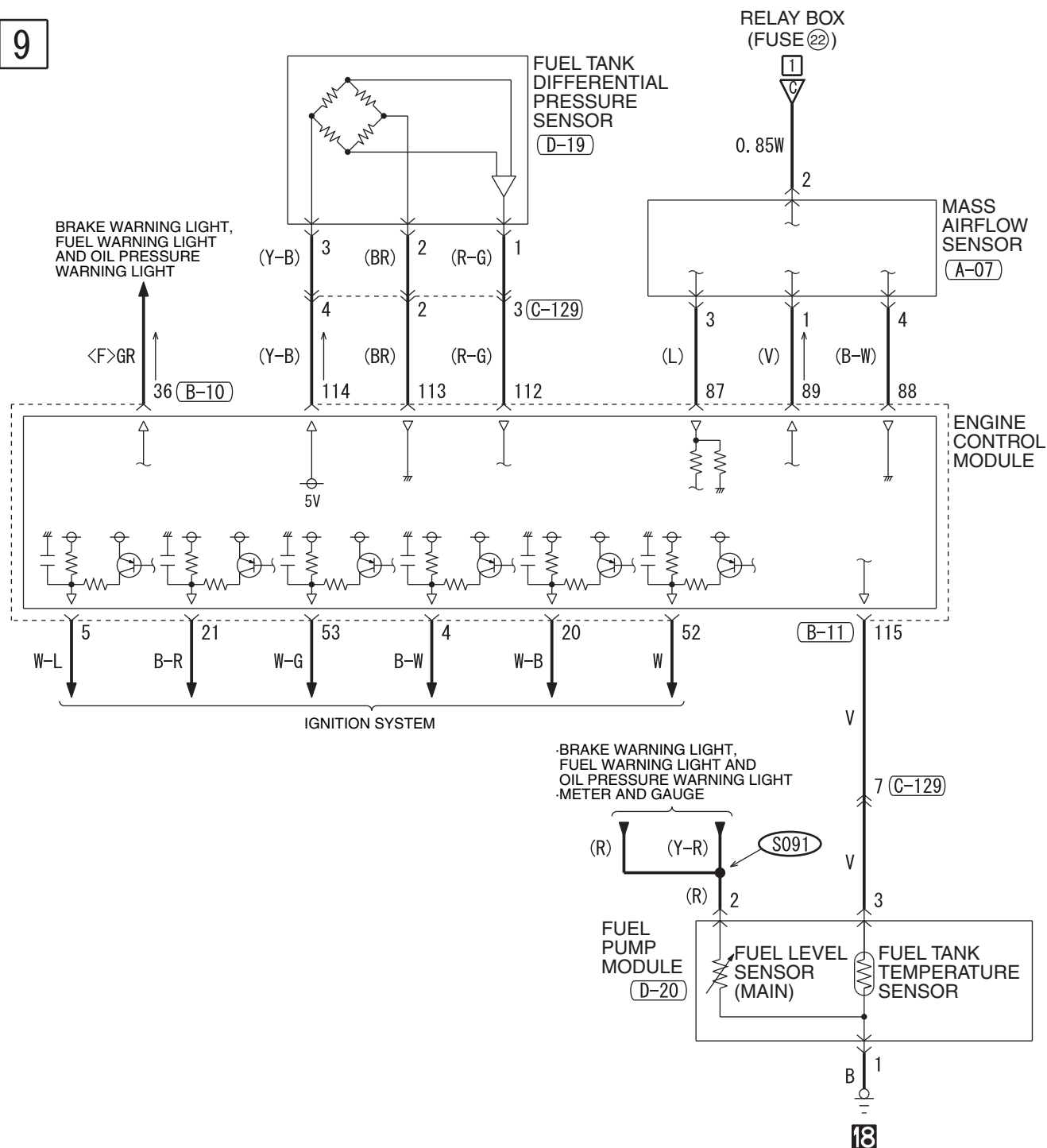
B : BLACK LG : LIGHT GREEN G : GREEN L : BLUE W : WHITE Y : YELLOW SB : SKY BLUE  
BR : BROWN O : ORANGE GR : GRAY R : RED P : PINK V : VIOLET PU : PURPLE SI : SILVER

HAG05M01DB

TSB Revision

## MFI SYSTEM &lt;3.0L ENGINE&gt; (CONTINUED)

9



A-07

(MU805110)

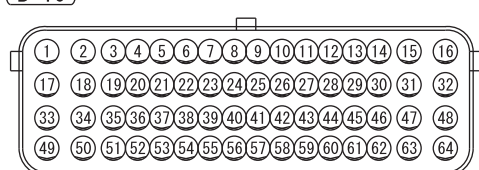


D-20

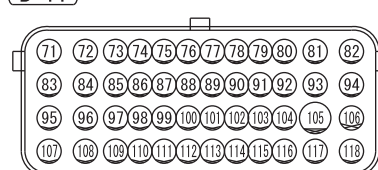
(MU802058)



B-10

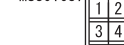


B-11



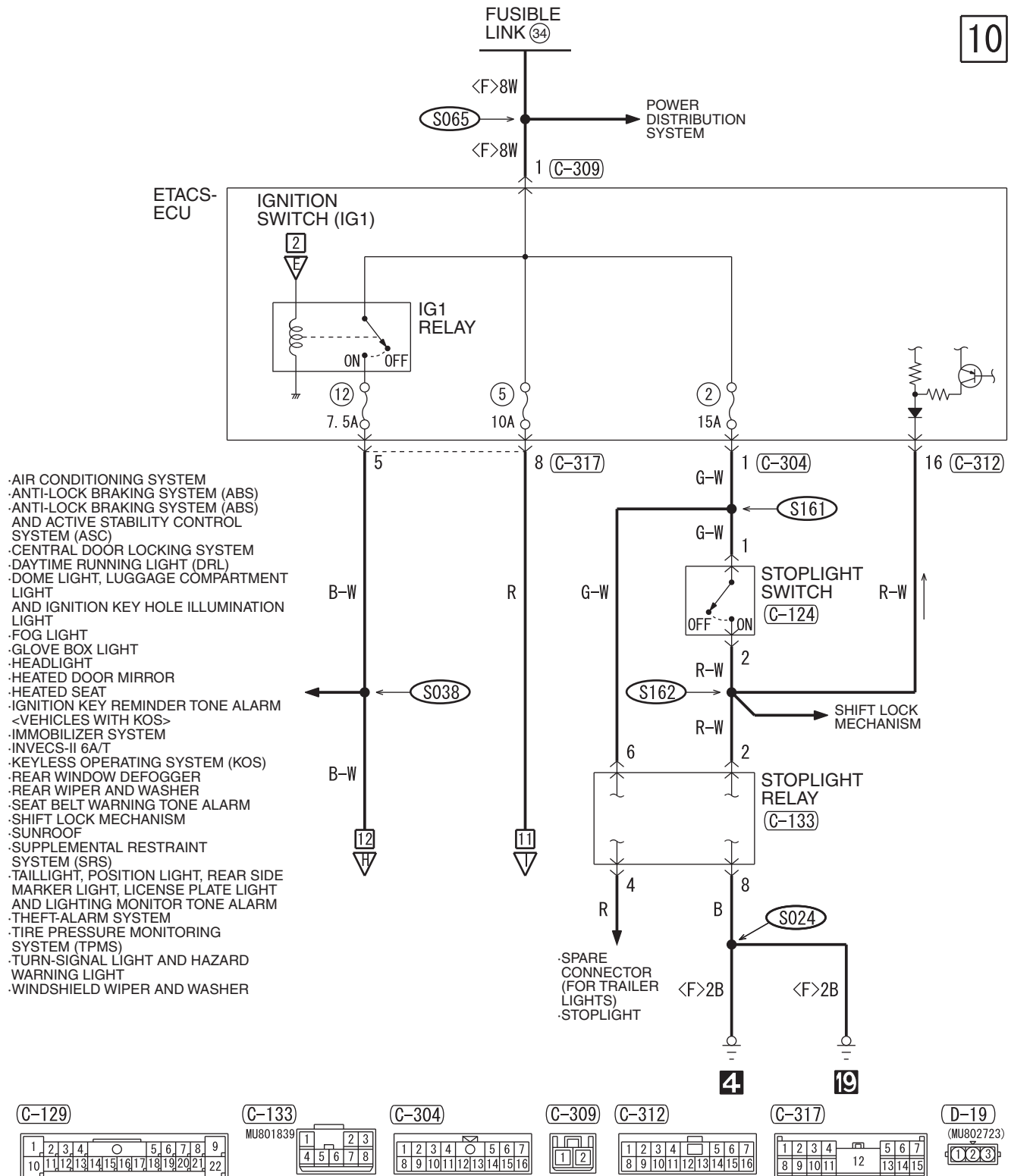
C-124

(MU801687)





**10**



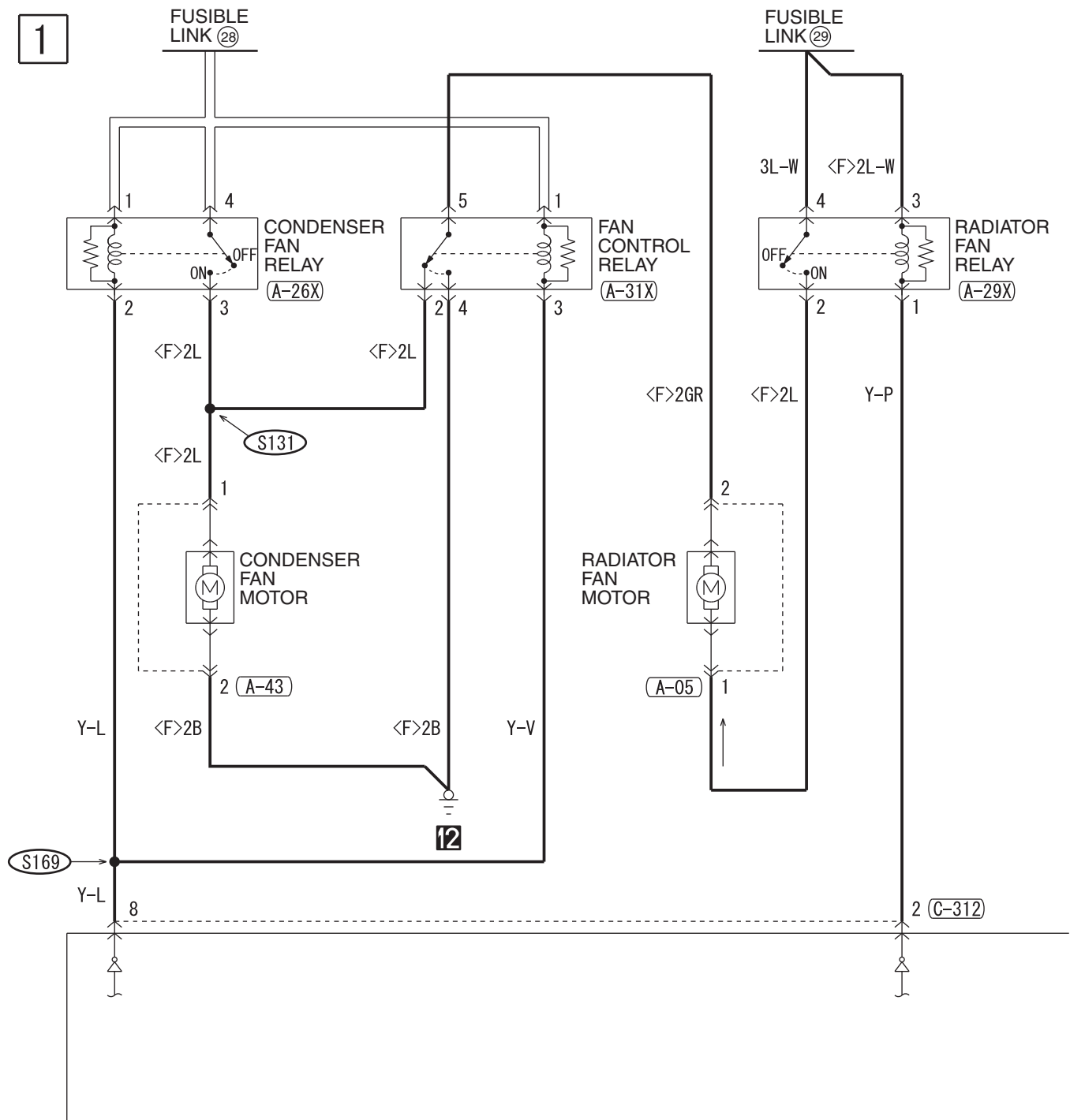
## 11





## COOLING SYSTEM &lt;2.4L ENGINE&gt;

M1901001004133



A-05



A-26X



A-29X



A-31X



A-43



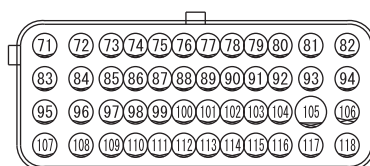
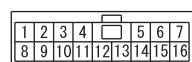
B-11



C-01



C-312



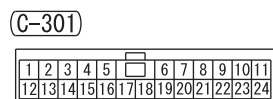
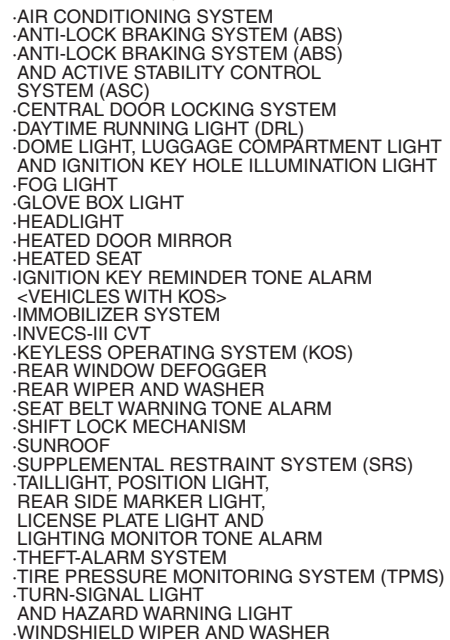
HAG06M00AA

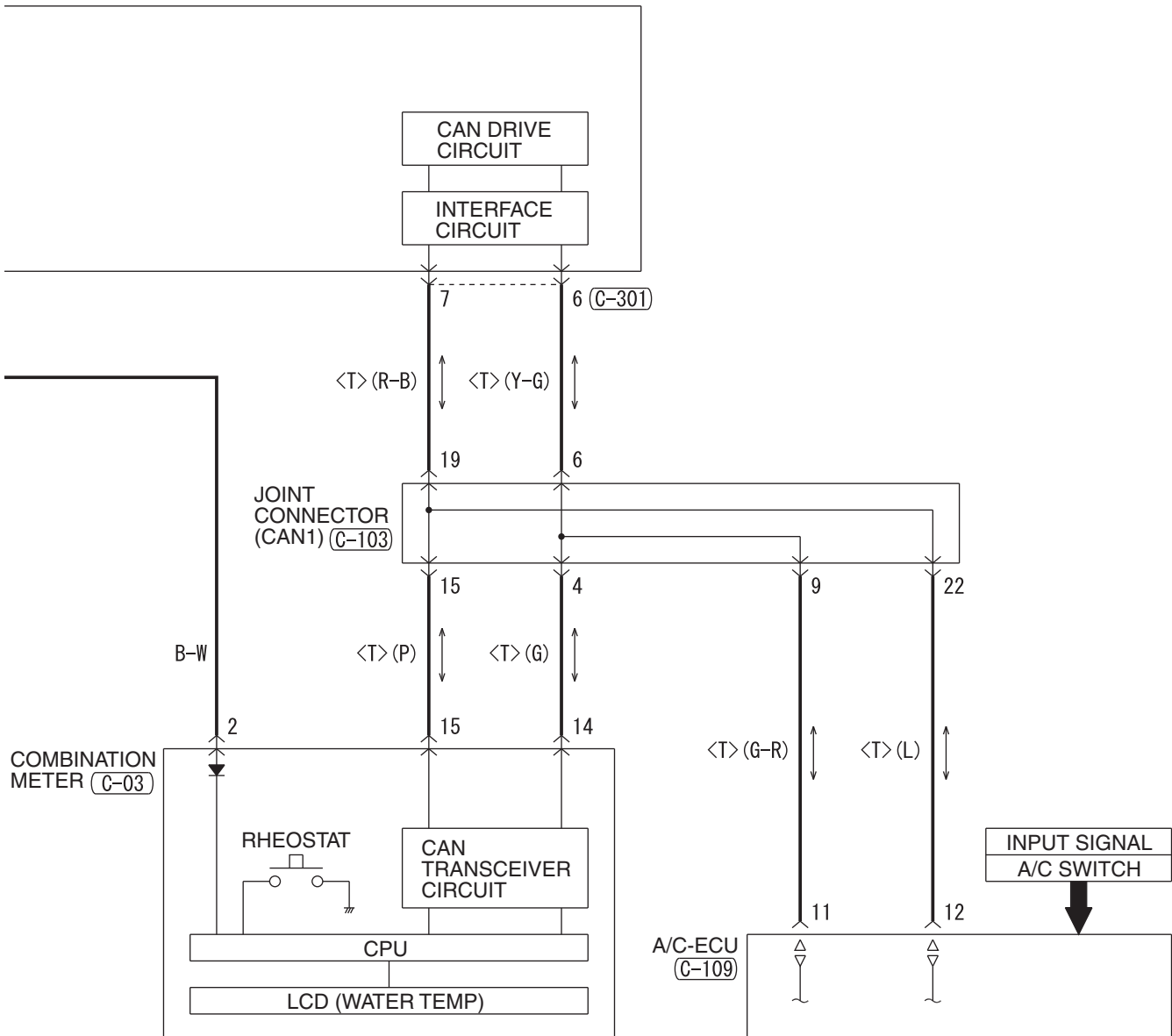


1	2	3	4	5		6	7	8	9	10	11	
12	13	14	15	16	17	18	19	20	21	22	23	24

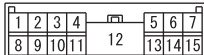
HAG06M00AB

3





(C-309) (C-317)



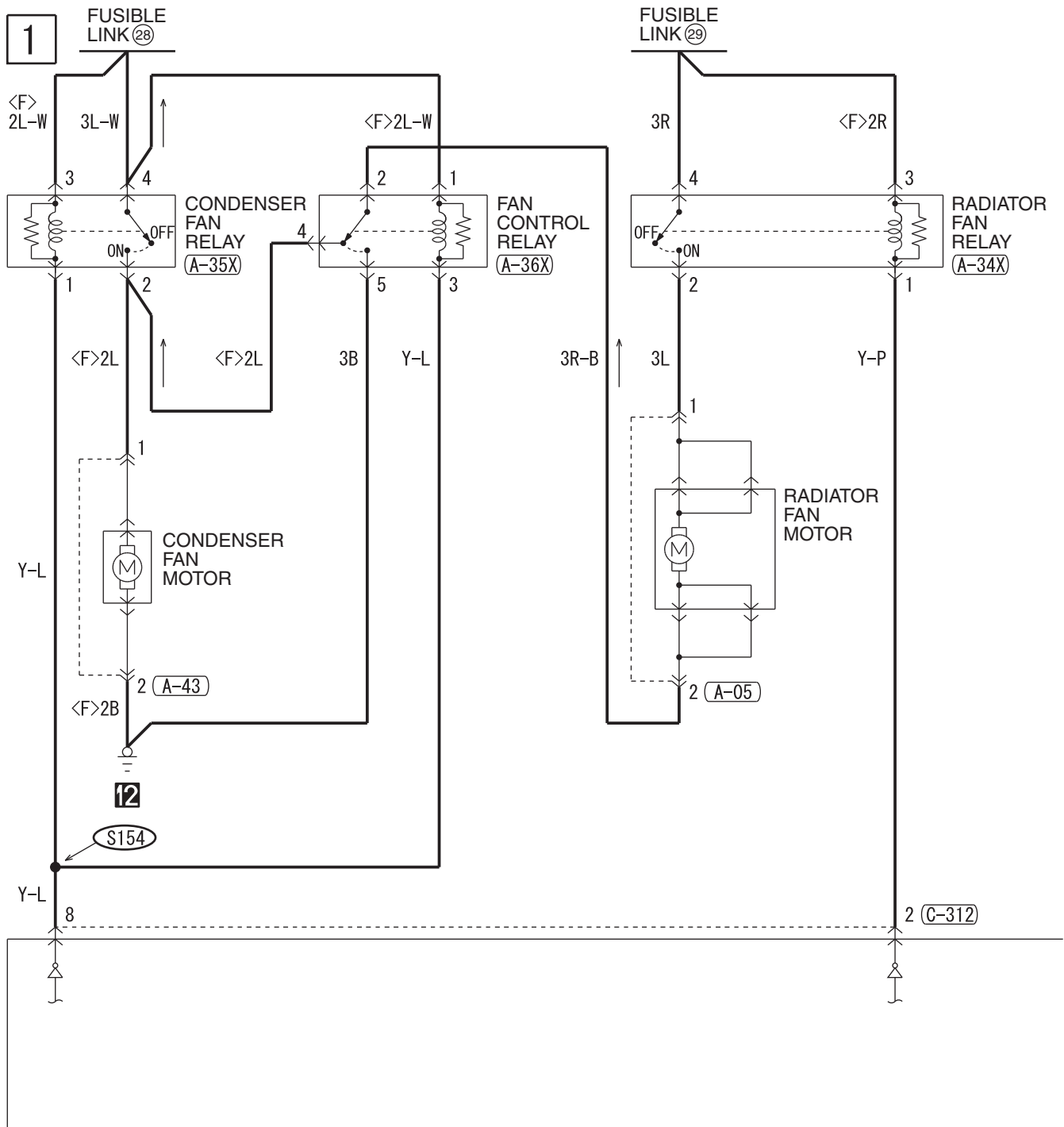
WIRE COLOR CODE

B : BLACK LG : LIGHT GREEN G : GREEN L : BLUE W : WHITE Y : YELLOW SB : SKY BLUE  
BR : BROWN O : ORANGE GR : GRAY R : RED P : PINK V : VIOLET PU : PURPLE SI : SILVER

HAG06M00BB

## COOLING SYSTEM &lt;3.0L ENGINE&gt;

M1901001004144



(A-05)

(A-34X)

(A-35X)

(A-36X)

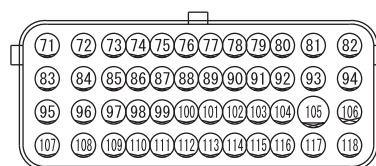
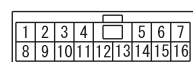
(A-43)

(B-11)

(C-01)



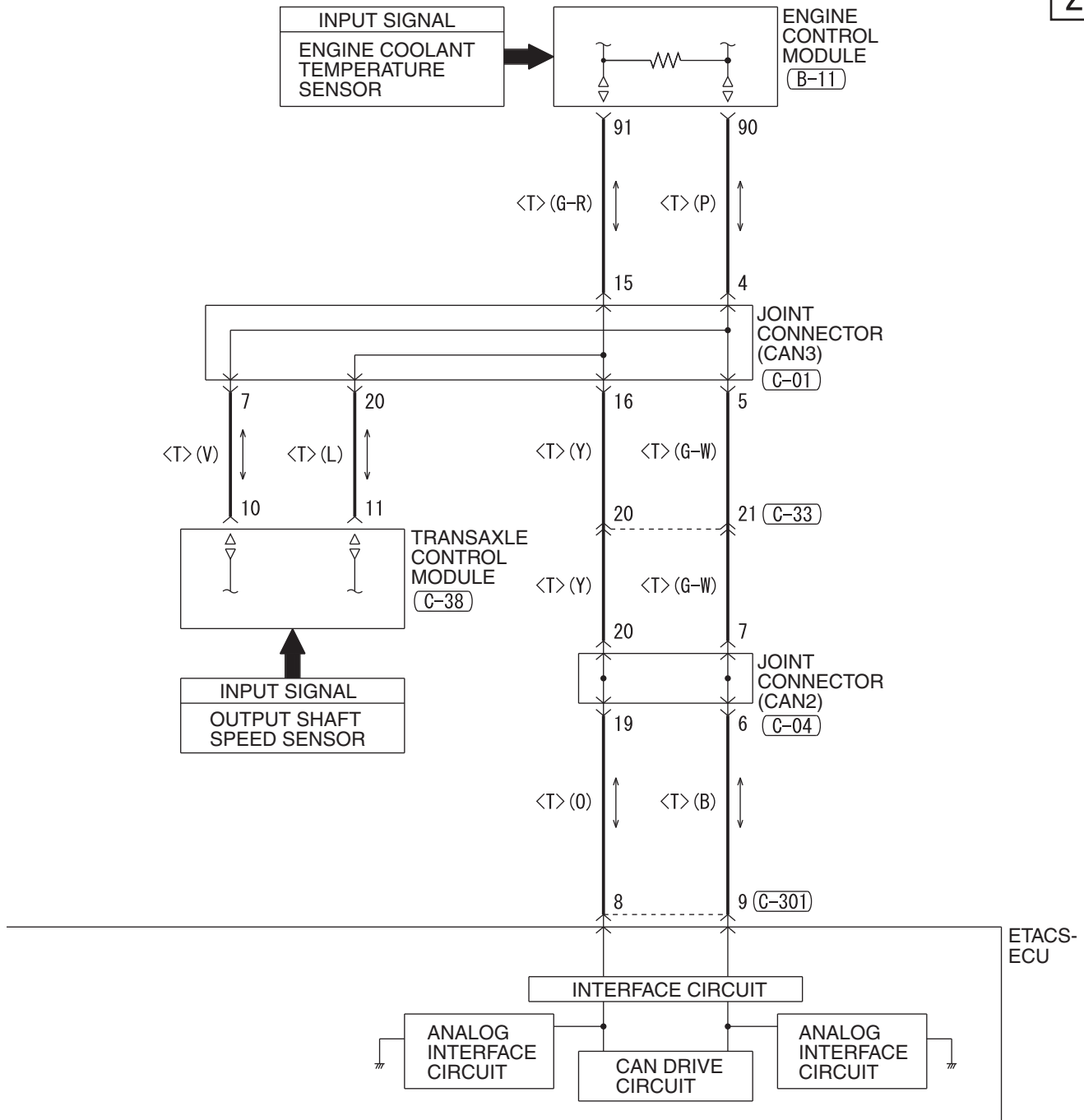
C-312



HAG06M01AA



**2**



(C-04)

1	2	3	4	5	6	7	8	9	10	11
12	13	14	15	16	17	18	19	20	21	22
23	24									

(C-33)

1	2	3	4	5	6	7	8	9
10	11	12	13	14	15	16	17	18
19	20	21	22					

(C-38)

1	2	3	4	5	6	7	8	9	10	11	12	13
14	15	16	17	18	19	20	21	22	23	24	25	26

(C-301)

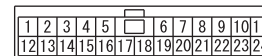
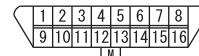
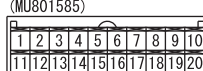
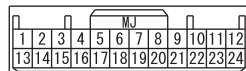
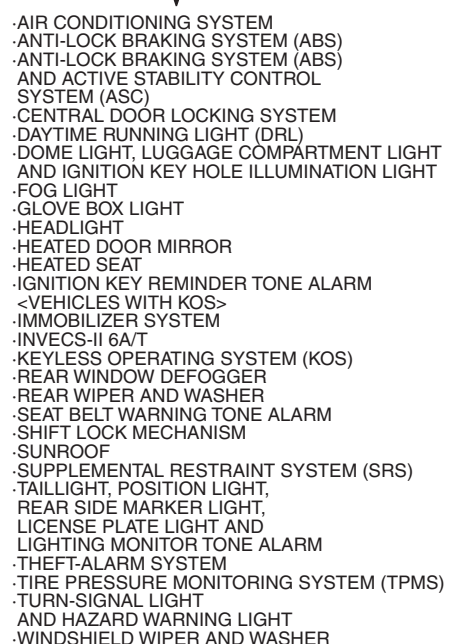
1	2	3	4	5	6	7	8	9	10	11
12	13	14	15	16	17	18	19	20	21	22
23	24									

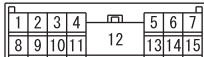
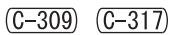
**WIRE COLOR CODE**

B : BLACK   LG : LIGHT GREEN   G : GREEN   L : BLUE   W : WHITE   Y : YELLOW   SB : SKY BLUE  
 BR : BROWN   O : ORANGE   GR : GRAY   R : RED   P : PINK   V : VIOLET   PU : PURPLE   SI : SILVER

HAG06M01AB

3

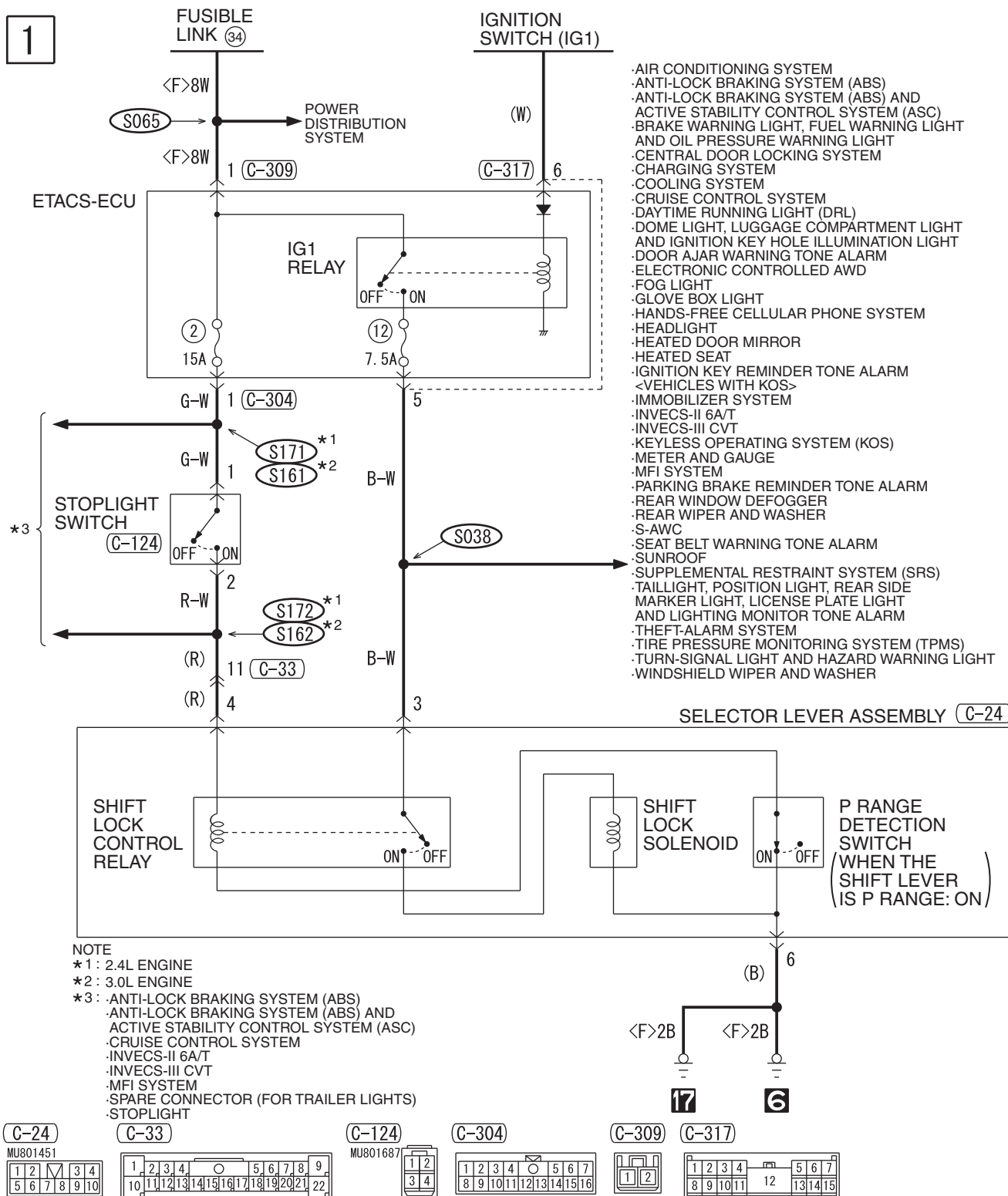




B: BLACK LG: LIGHT GREEN G: GREEN L: BLUE W: WHITE Y: YELLOW SB: SKY BLUE  
BR: BROWN O: ORANGE GR: GRAY R: RED P: PINK V: VIOLET PU: PURPLE SI: SILVER

## TSB Revision

## SHIFT LOCK MECHANISM

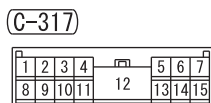
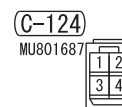
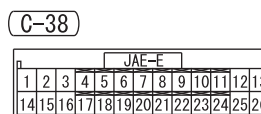
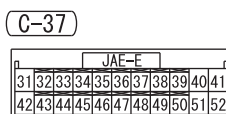
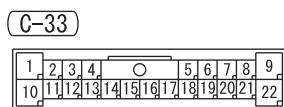
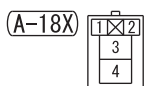
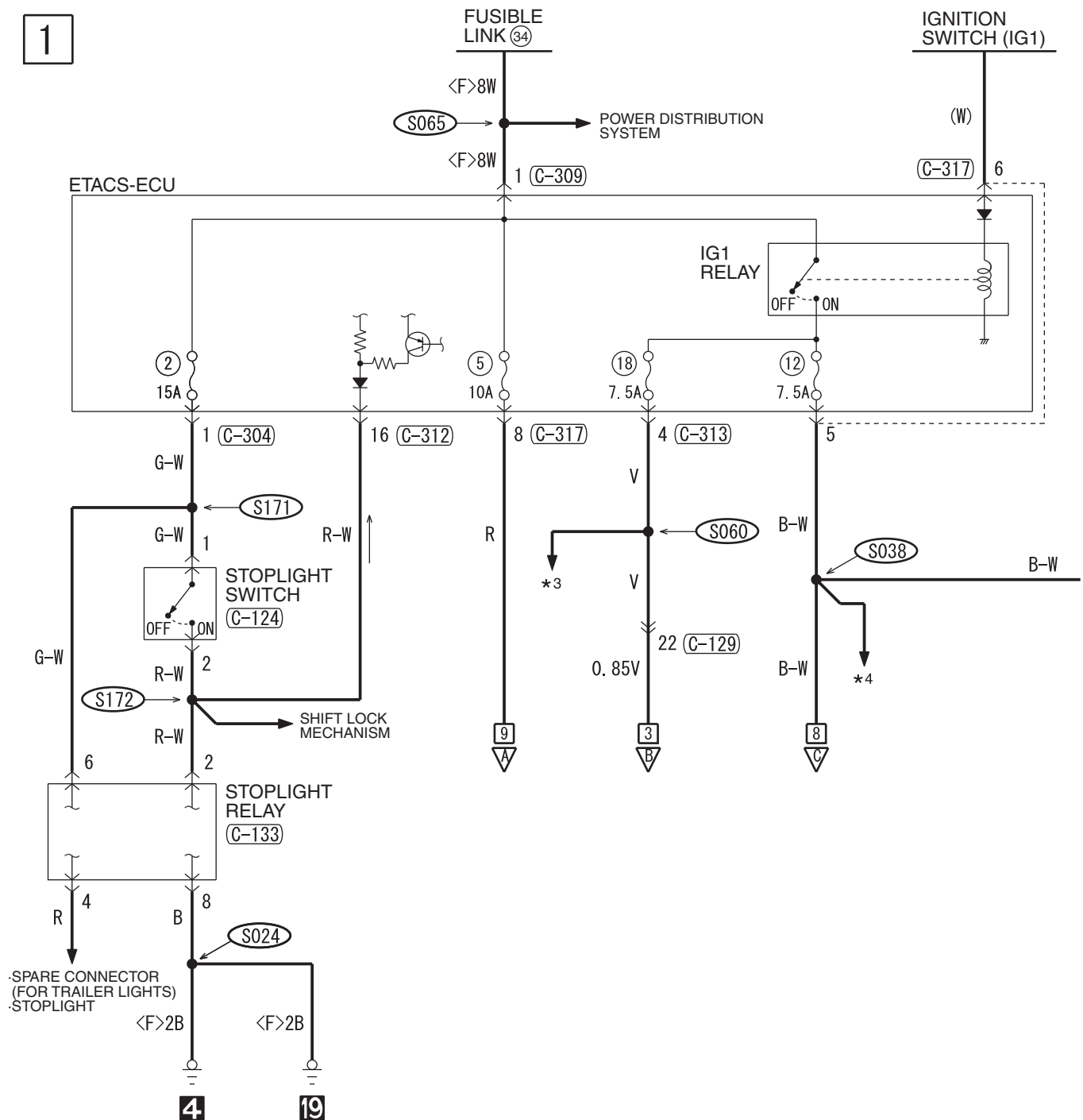


NOTES

## INVECS-III CVT

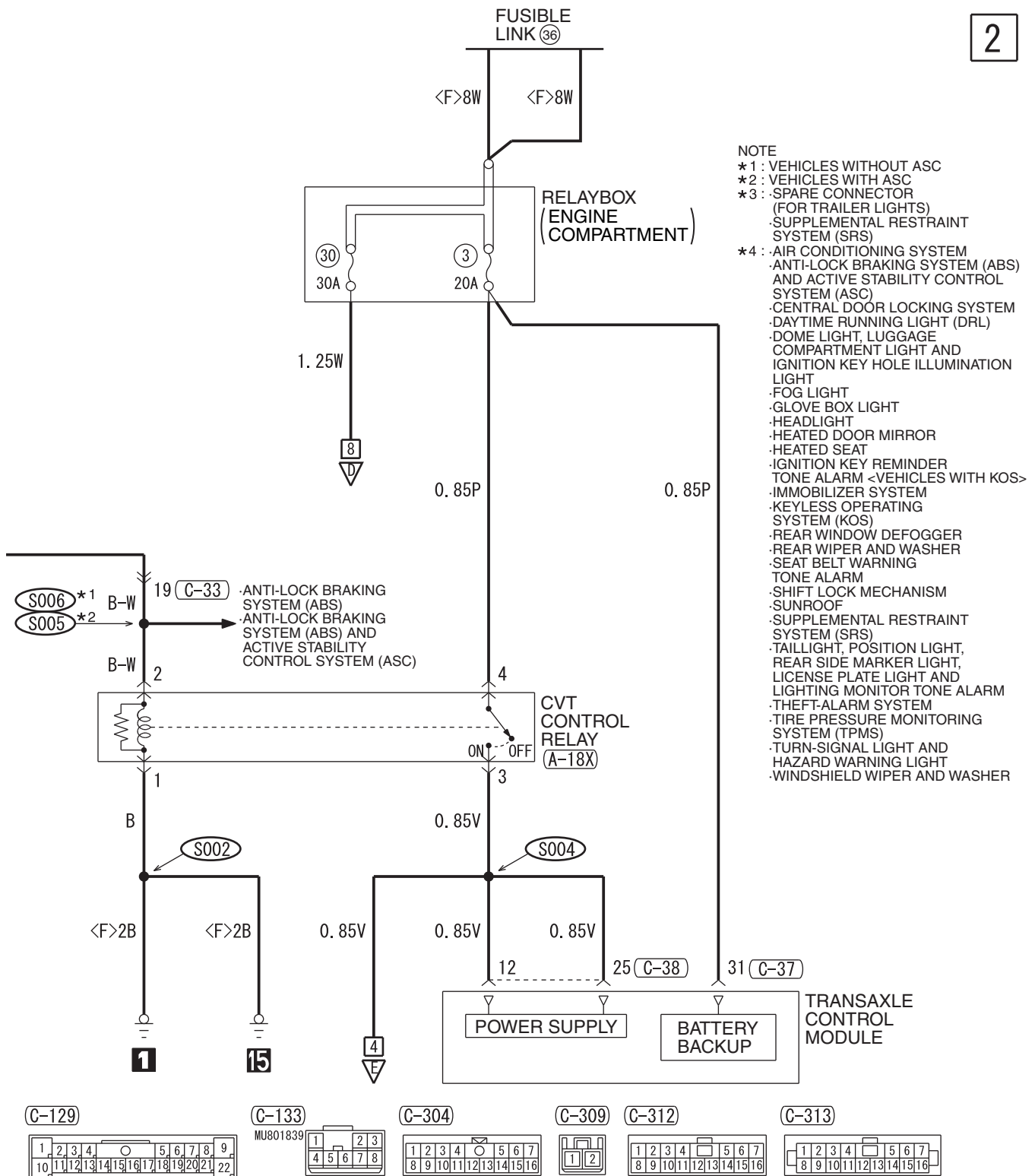
M1901023100705

1



HAG07M01AA

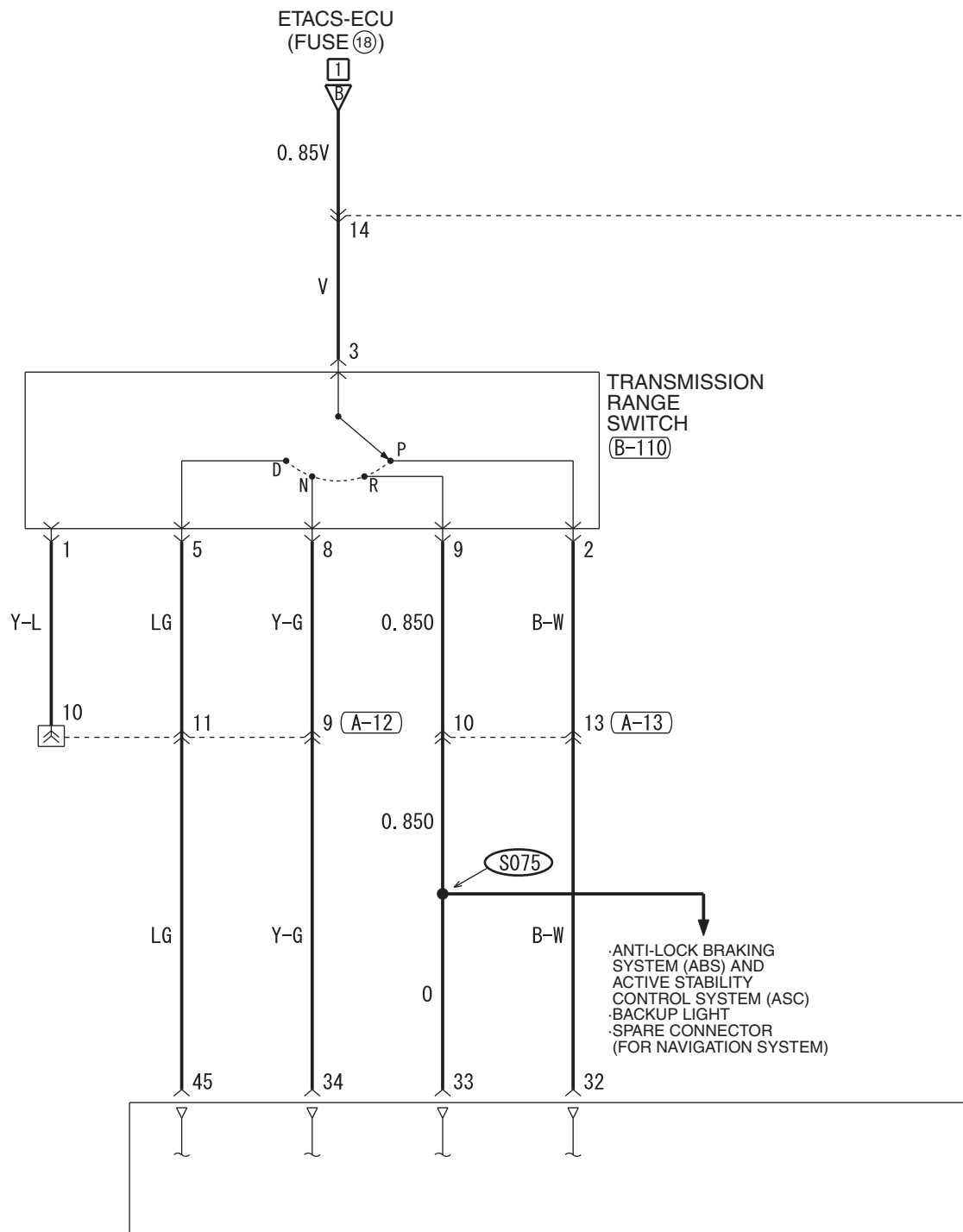
2



HAG07M01AB

INVECS-III CVT (CONTINUED)


3



(A-12)

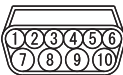
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12	13	14	15	16	17	18	19	20	21	22	23	24

(A-13)

1	2	3	4		5	6	7	8	9	
10	11	12	13	14	15	16	17	18	19	20

(B-110)

MU802355



(B-124)

(MU802509)



(B-126)

(MU802509)

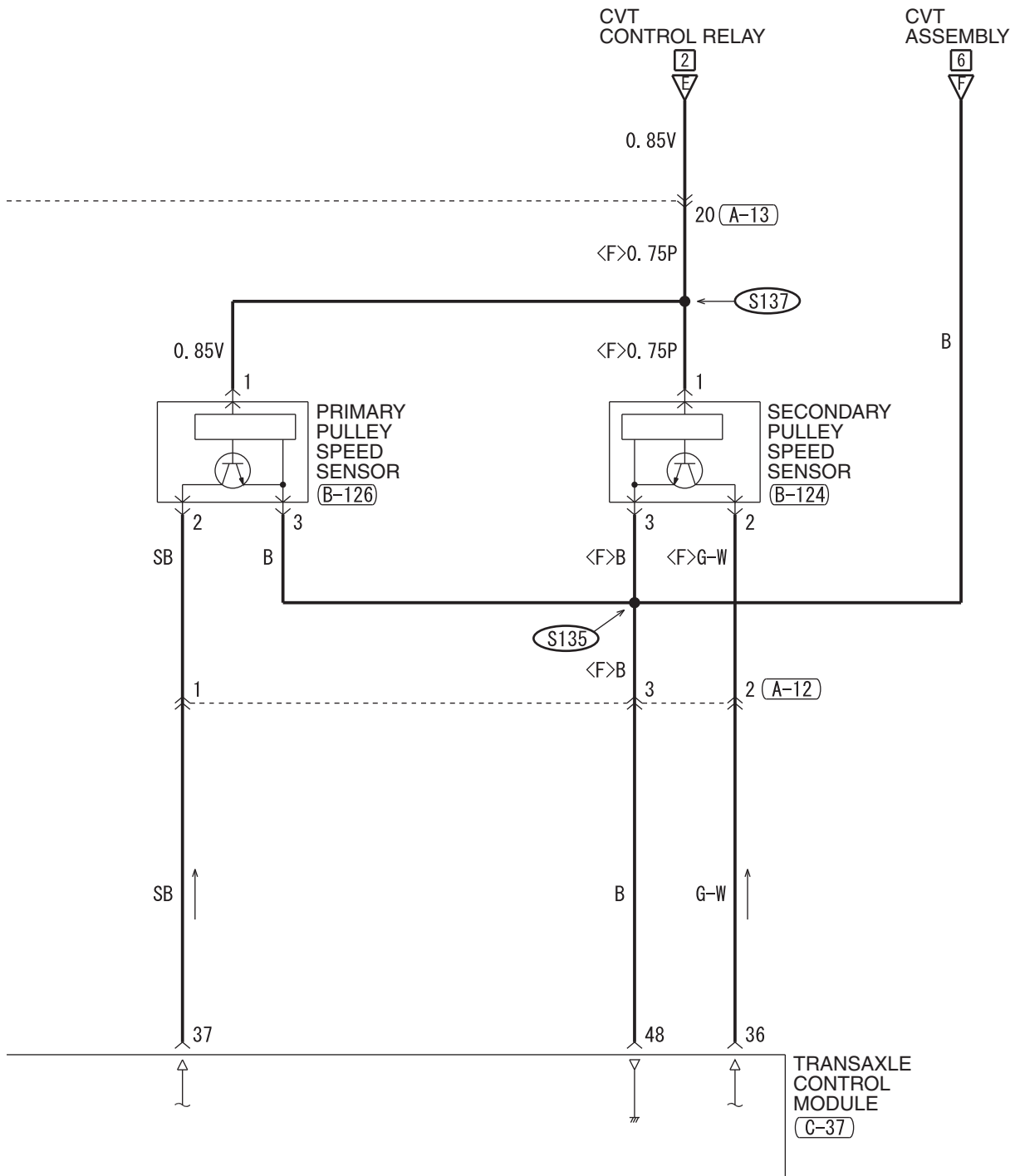


(C-37)

JAE-F											
31	32	33	34	35	36	37	38	39	40	41	
42	43	44	45	46	47	48	49	50	51	52	



4



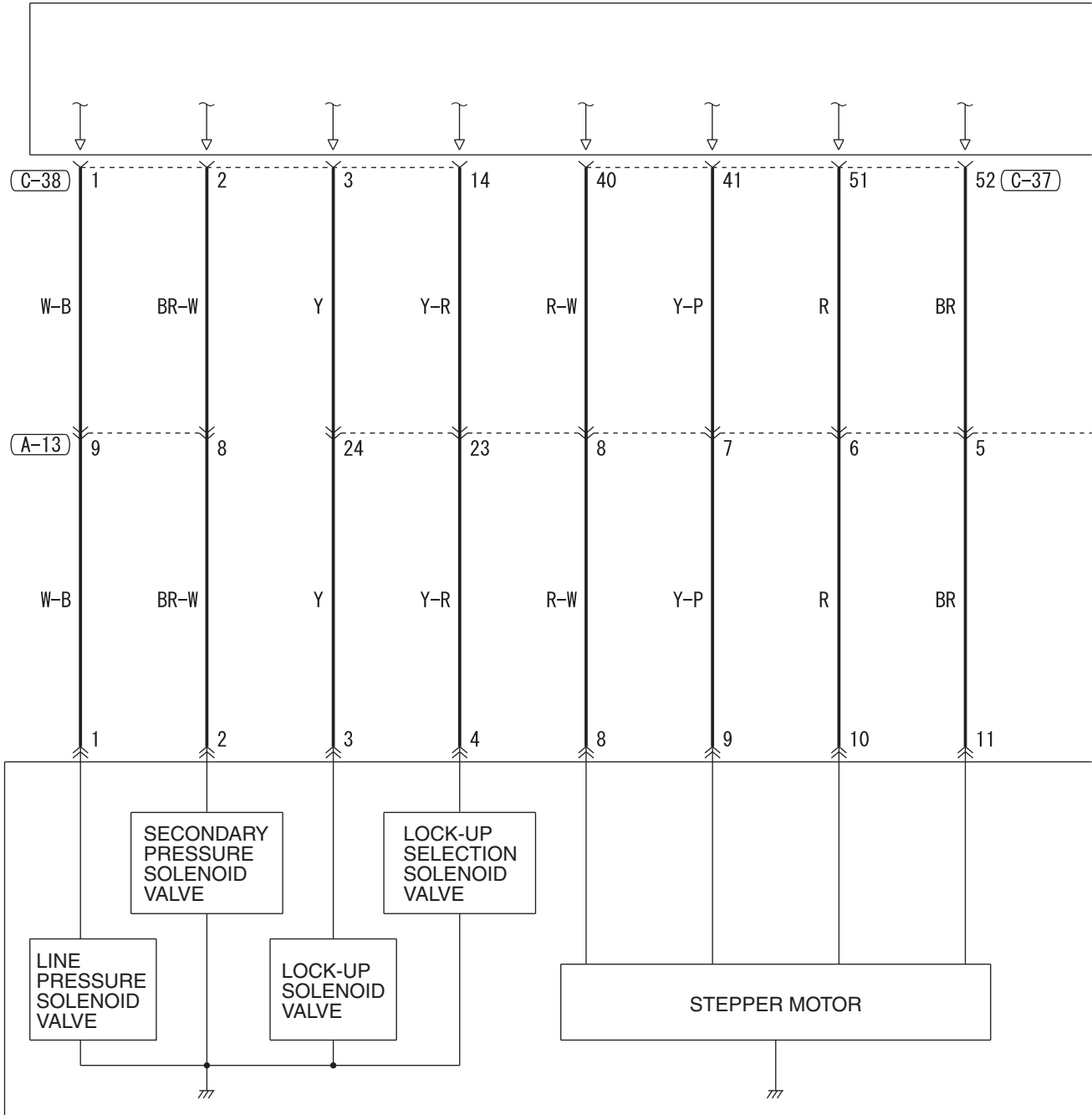
WIRE COLOR CODE

B : BLACK LG : LIGHT GREEN G : GREEN L : BLUE W : WHITE Y : YELLOW SB : SKY BLUE  
BR : BROWN O : ORANGE GR : GRAY R : RED P : PINK V : VIOLET PU : PURPLE SI : SILVER

HAG07M01BB

INVECS-III CVT (CONTINUED)

5



(A-12)

1	2	3	4	5	6	7	8	9	10	11
12	13	14	15	16	17	18	19	20	21	22
23	24									

(A-13)

1	2	3	4	5	6	7	8	9
10	11	12	13	14	15	16	17	18
19	20							

(B-125)



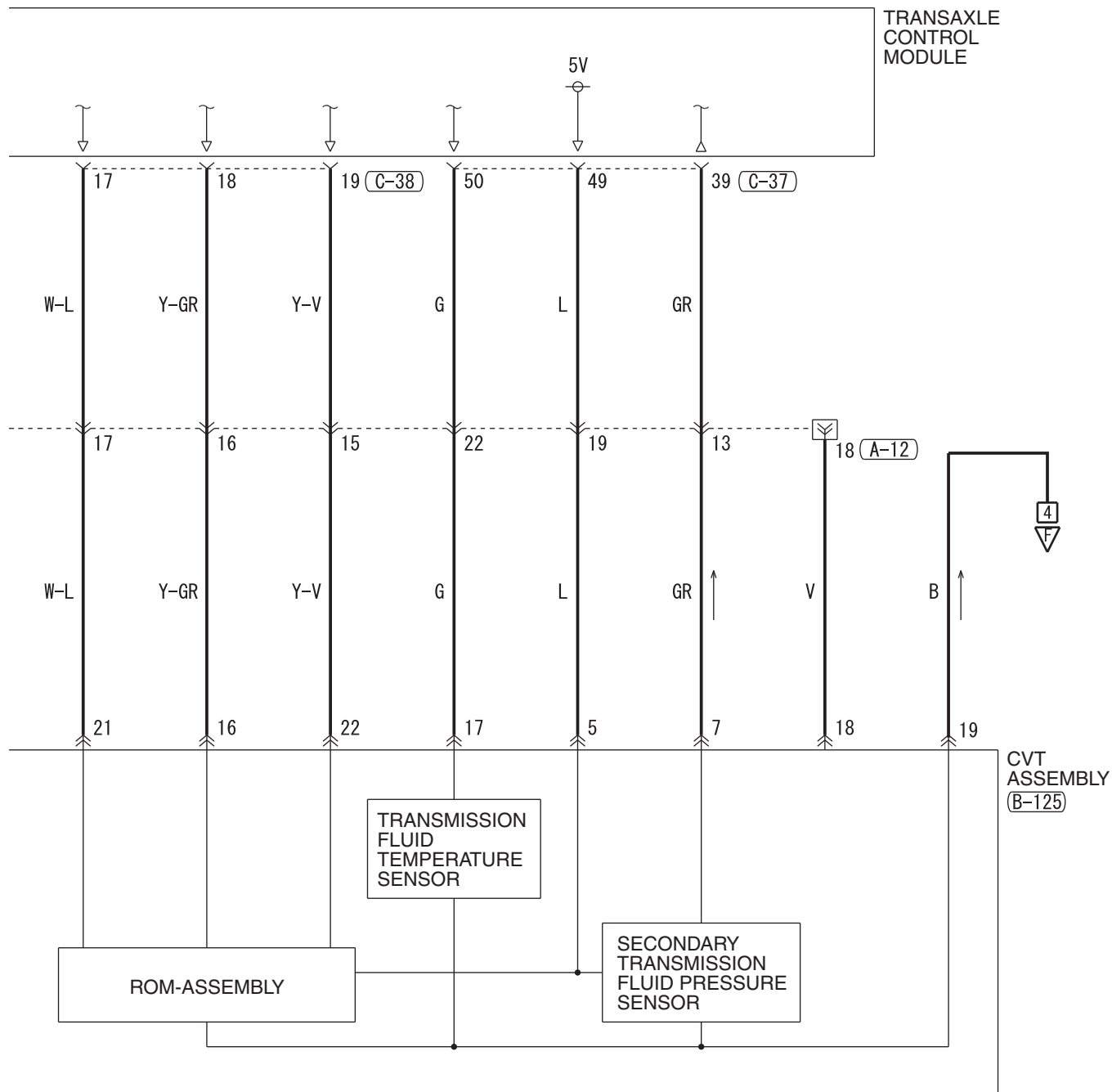
(C-37)

31	32	33	34	35	36	37	38	39	40	41
42	43	44	45	46	47	48	49	50	51	52

(C-38)

1	2	3	4	5	6	7	8	9	10	11	12	13
14	15	16	17	18	19	20	21	22	23	24	25	26

6



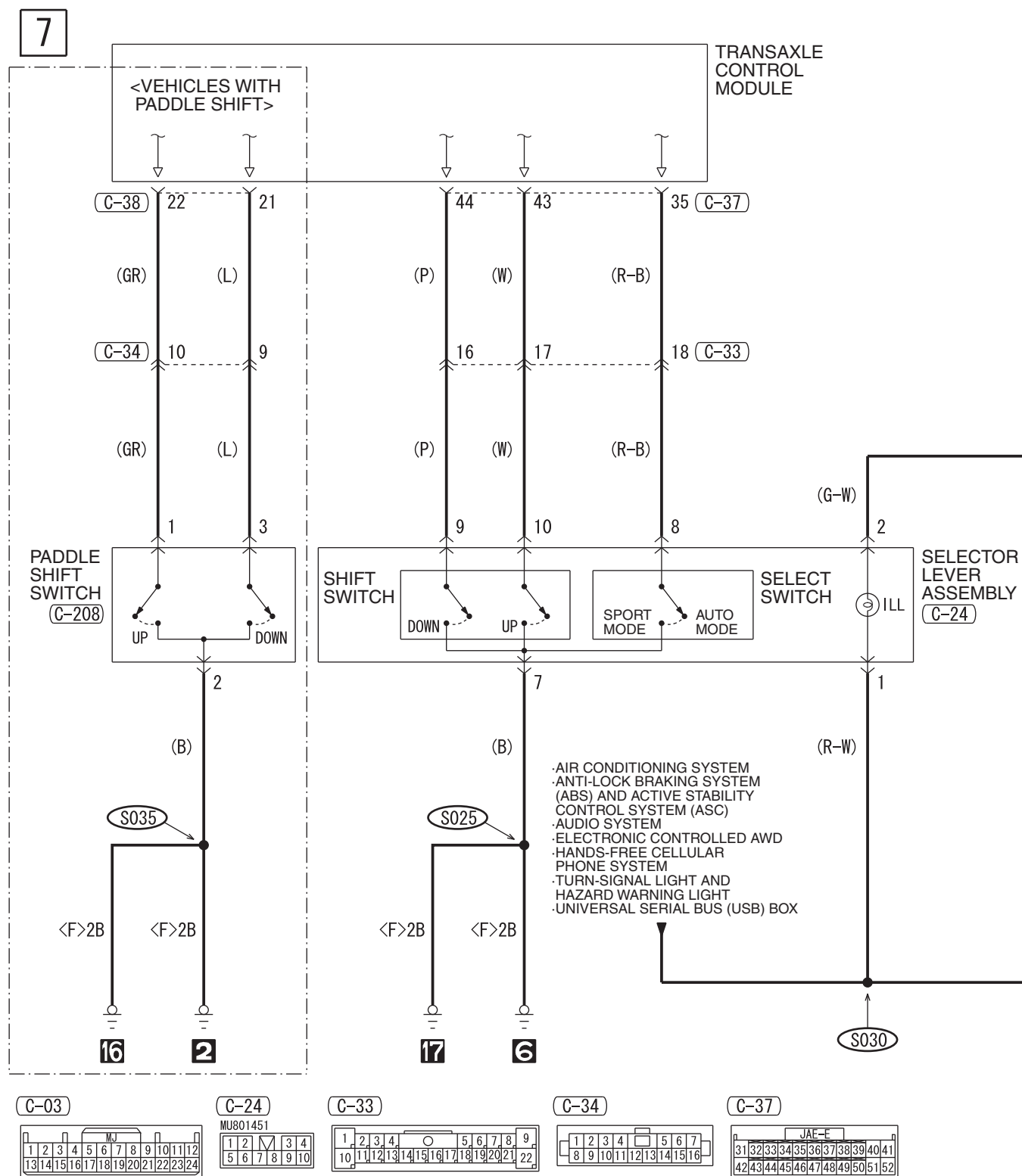
WIRE COLOR CODE

B : BLACK LG : LIGHT GREEN G : GREEN L : BLUE W : WHITE Y : YELLOW SB : SKY BLUE  
BR : BROWN O : ORANGE GR : GRAY R : RED P : PINK V : VIOLET PU : PURPLE SI : SILVER

HAG07M01CB

TSB Revision

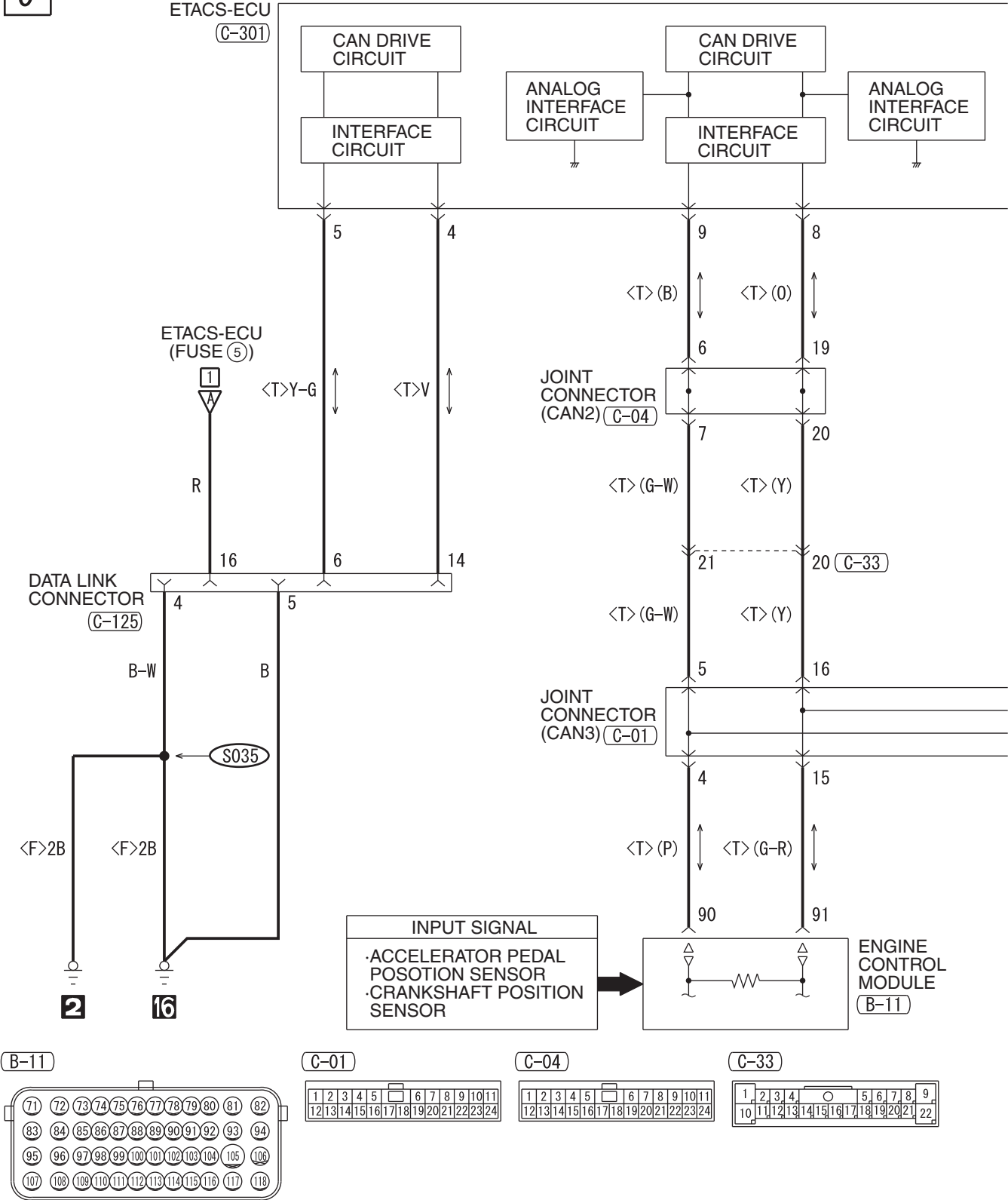
## INVECS-III CVT (CONTINUED)



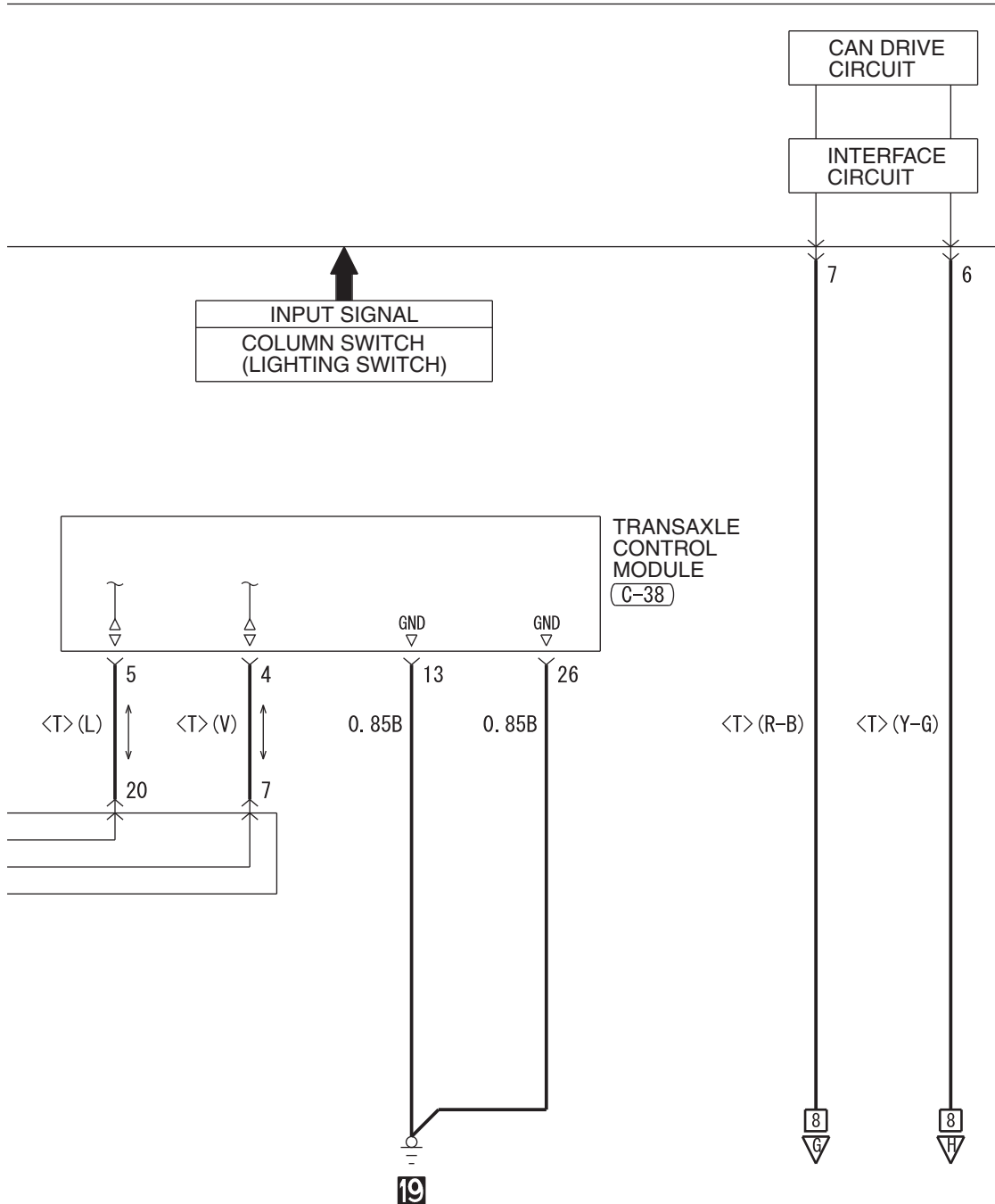


INVECS-III CVT (CONTINUED)

9



10



(C-38)

JAE-E																									
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26

(C-125)

FRONT SIDE

FRONT SIDE															
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16

(C-301)

C-301																							
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24

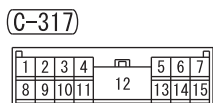
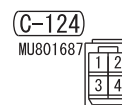
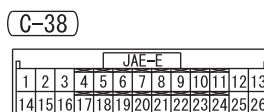
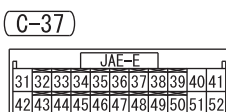
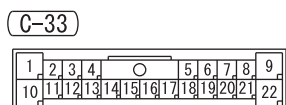
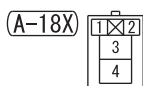
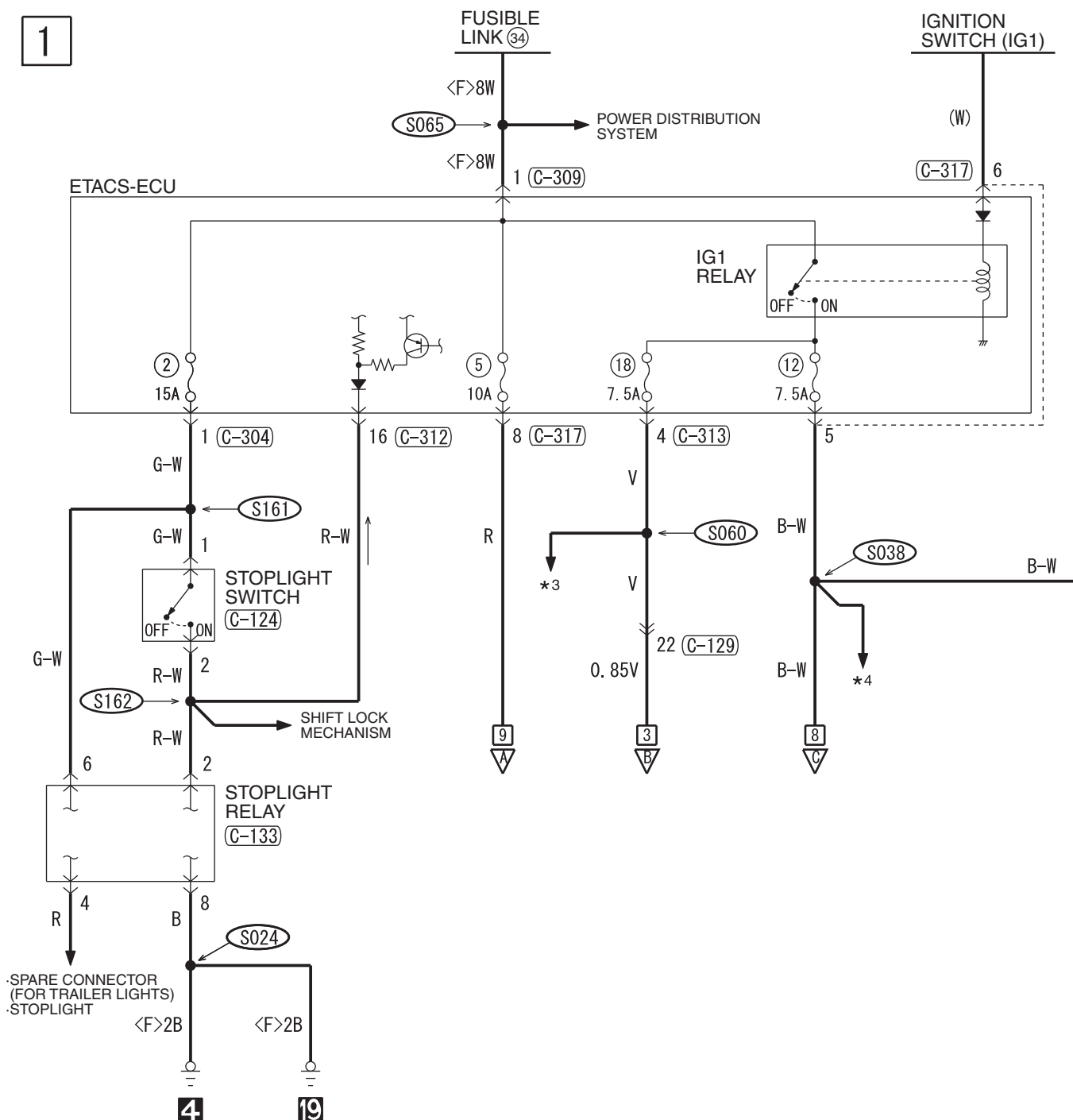
# WIRE COLOR CODE

B : BLACK LG : LIGHT GREEN G : GREEN L : BLUE W : WHITE Y : YELLOW SB : SKY BLUE  
BR : BROWN O : ORANGE GR : GRAY R : RED P : PINK V : VIOLET PU : PURPLE SI : SILVER

HAG07M01EB

TSB Revision

# INVECS-II 6A/T

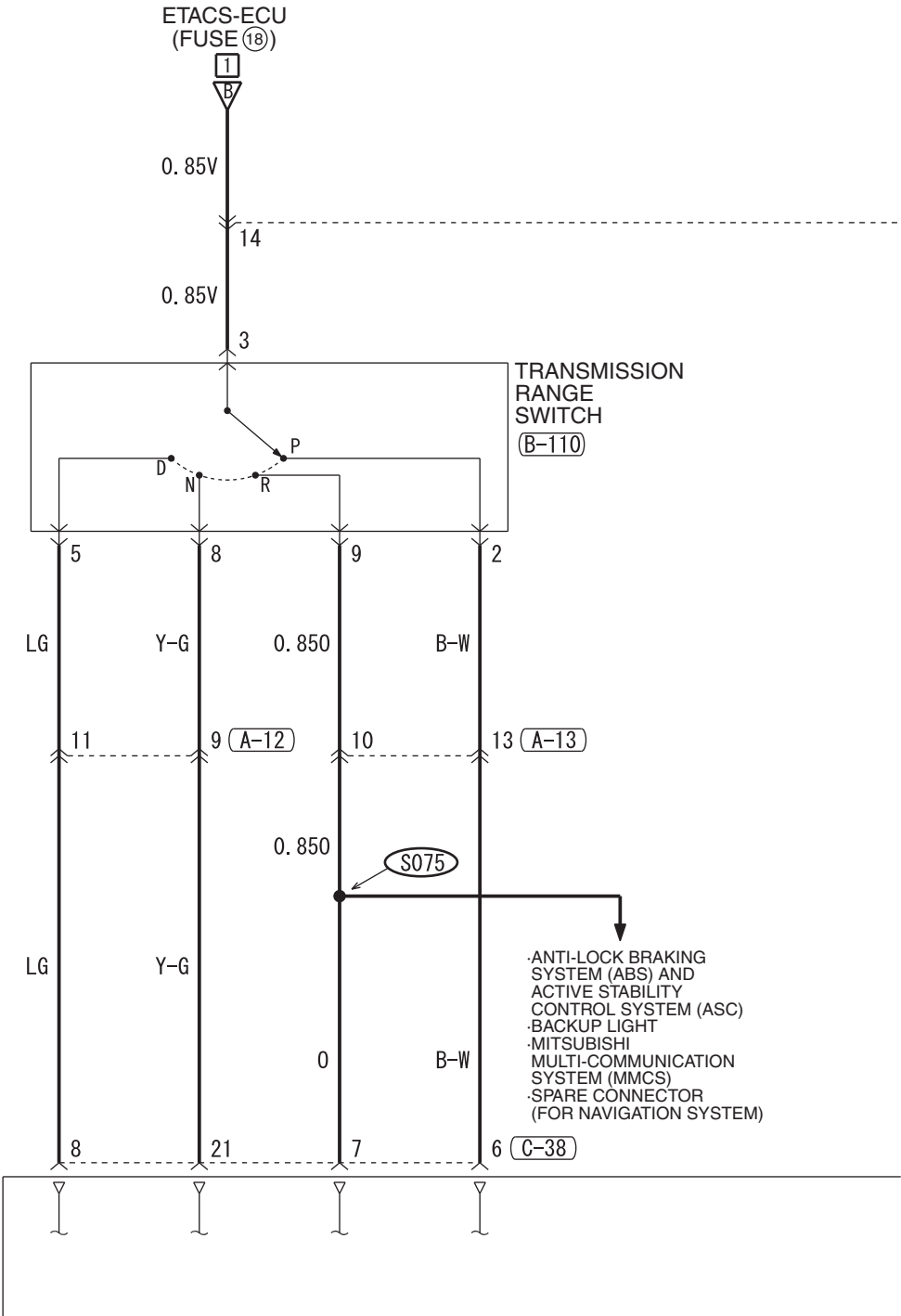






INVECS-II 6A/T (CONTINUED)


3



(A-12)

1	2	3	4	5	<div></div>	6	7	8	9	10	11	
12	13	14	15	16	17	18	19	20	21	22	23	24

(A-13)

1	2	3	4		5	6	7	8	9	
10	11	12	13	14	15	16	17	18	19	20

(B-108)

1	2	3
---	---	---

(B-109)

1	2	3
---	---	---

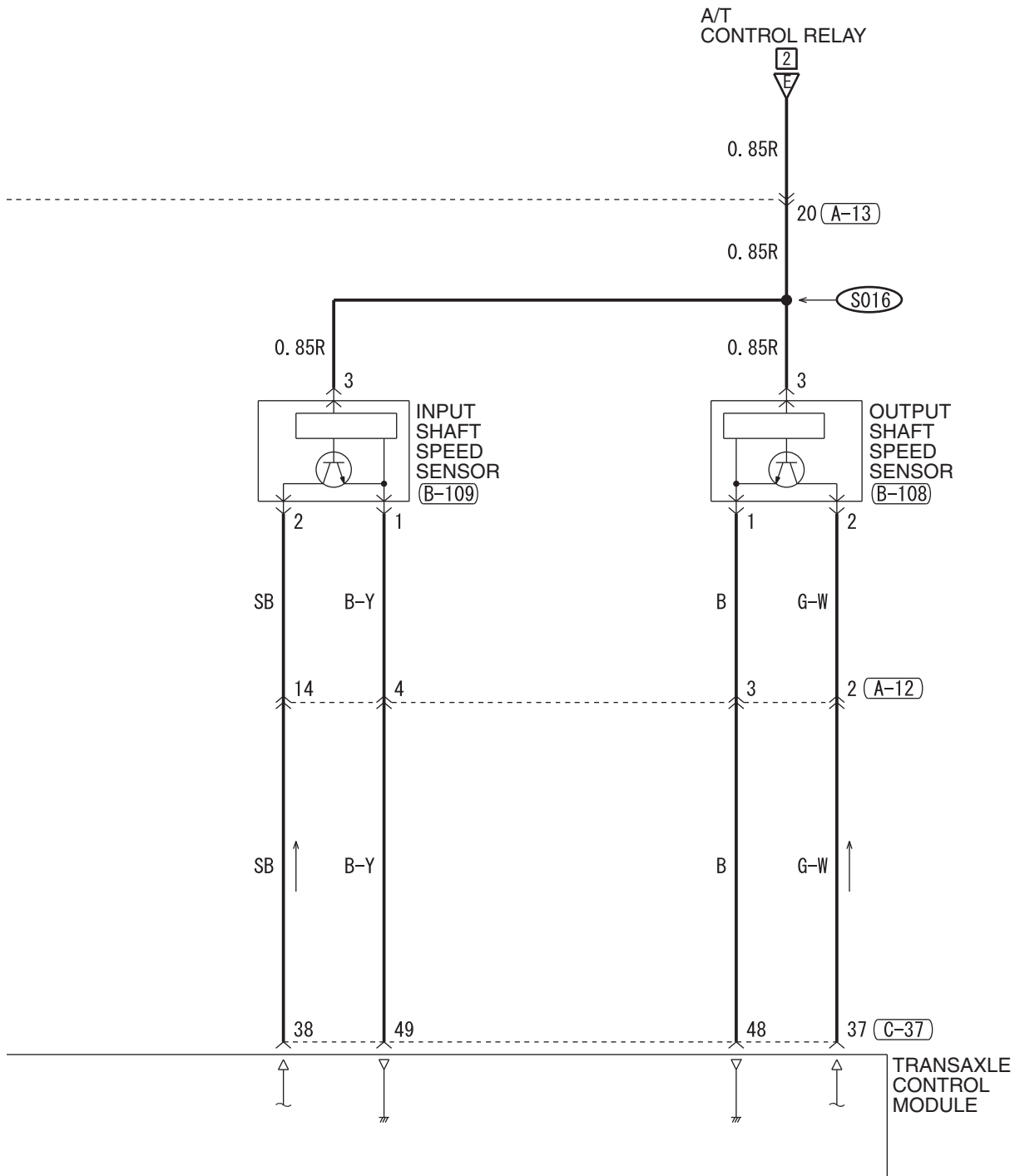
(B-110)

1	2	3	4	5	6
7	8	9	10		

(C-37)

31	32	33	34	35	36	37	38	39	40	41
42	43	44	45	46	47	48	49	50	51	52

4



(C-38)

JAE-E												
1	2	3	4	5	6	7	8	9	10	11	12	13
14	15	16	17	18	19	20	21	22	23	24	25	26

WIRE COLOR CODE

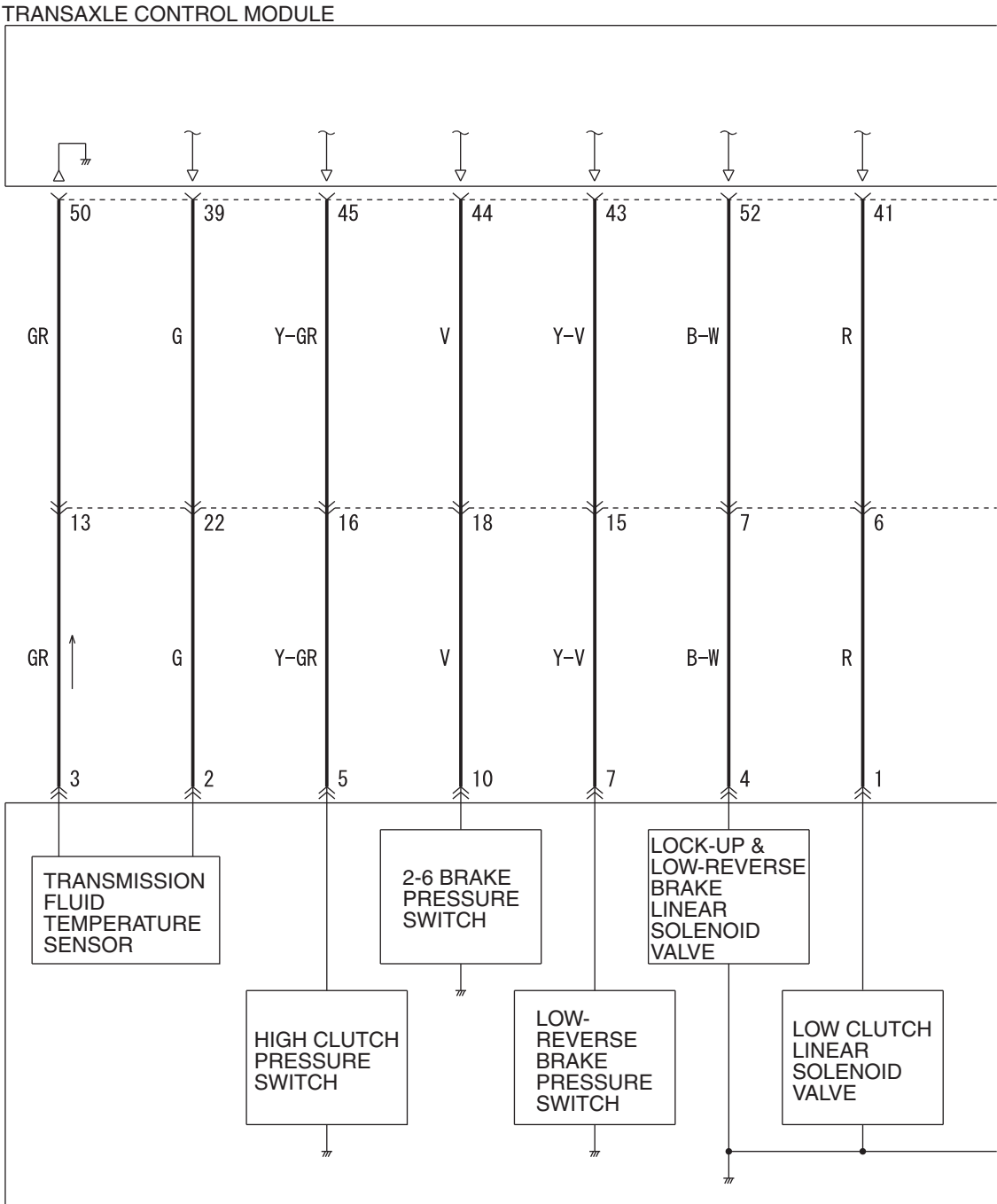
B : BLACK LG : LIGHT GREEN G : GREEN L : BLUE W : WHITE Y : YELLOW SB : SKY BLUE  
BR : BROWN O : ORANGE GR : GRAY R : RED P : PINK V : VIOLET PU : PURPLE SI : SILVER

HAG07M02BB

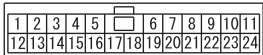
TSB Revision

INVECS-II 6A/T (CONTINUED)

5



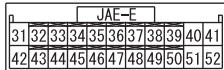
(A-12)



(B-111)



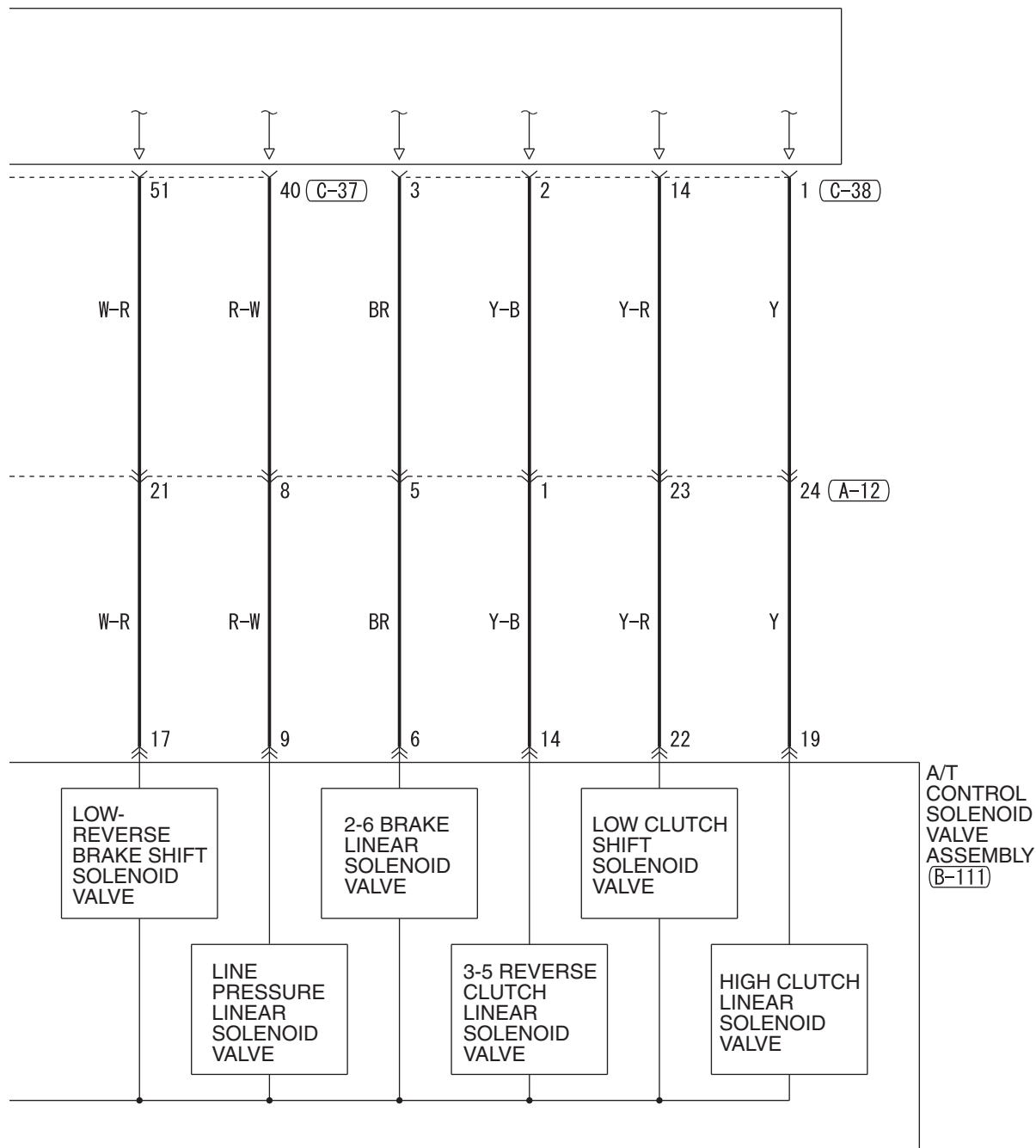
(C-37)



(C-38)



6

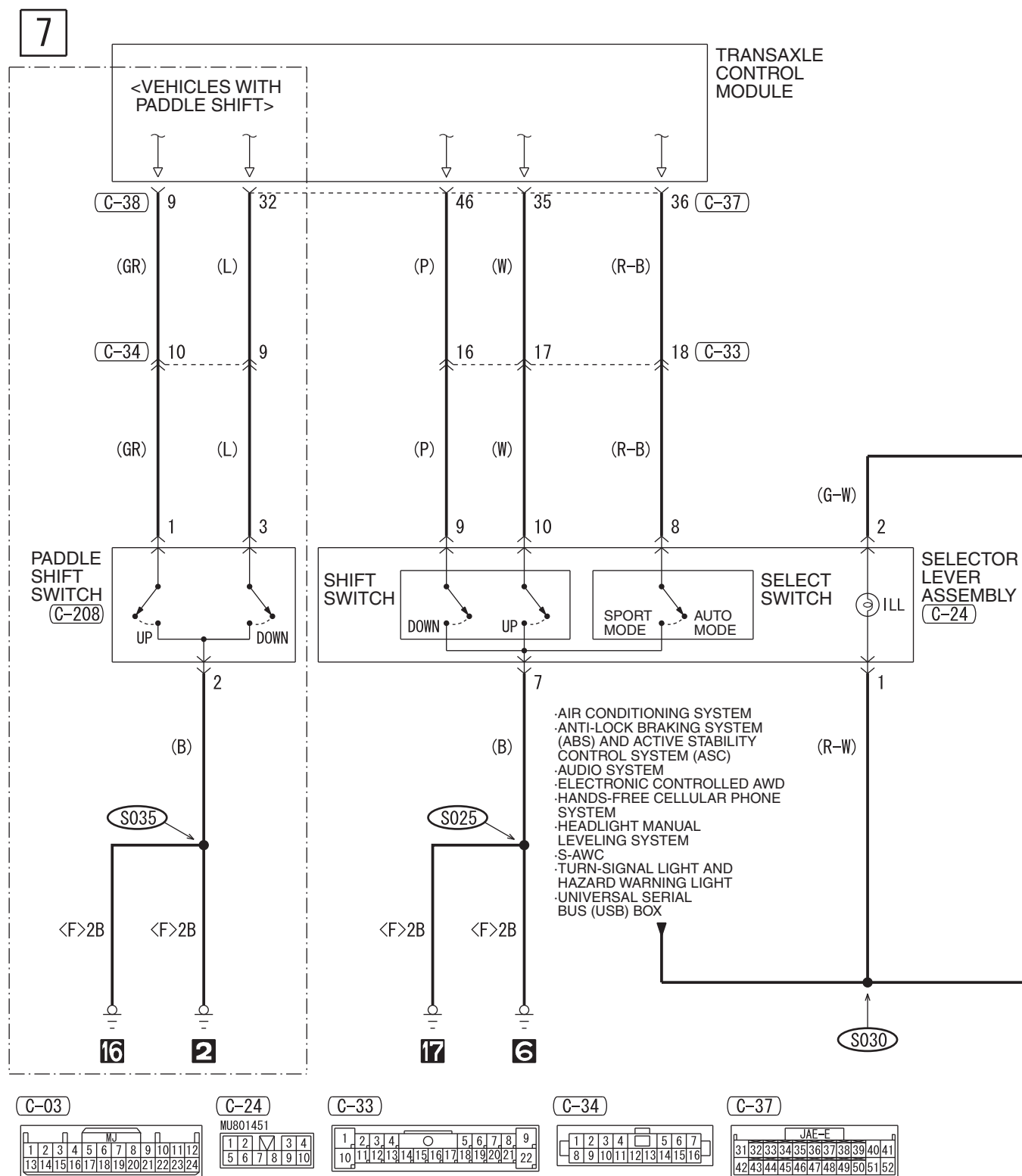


WIRE COLOR CODE

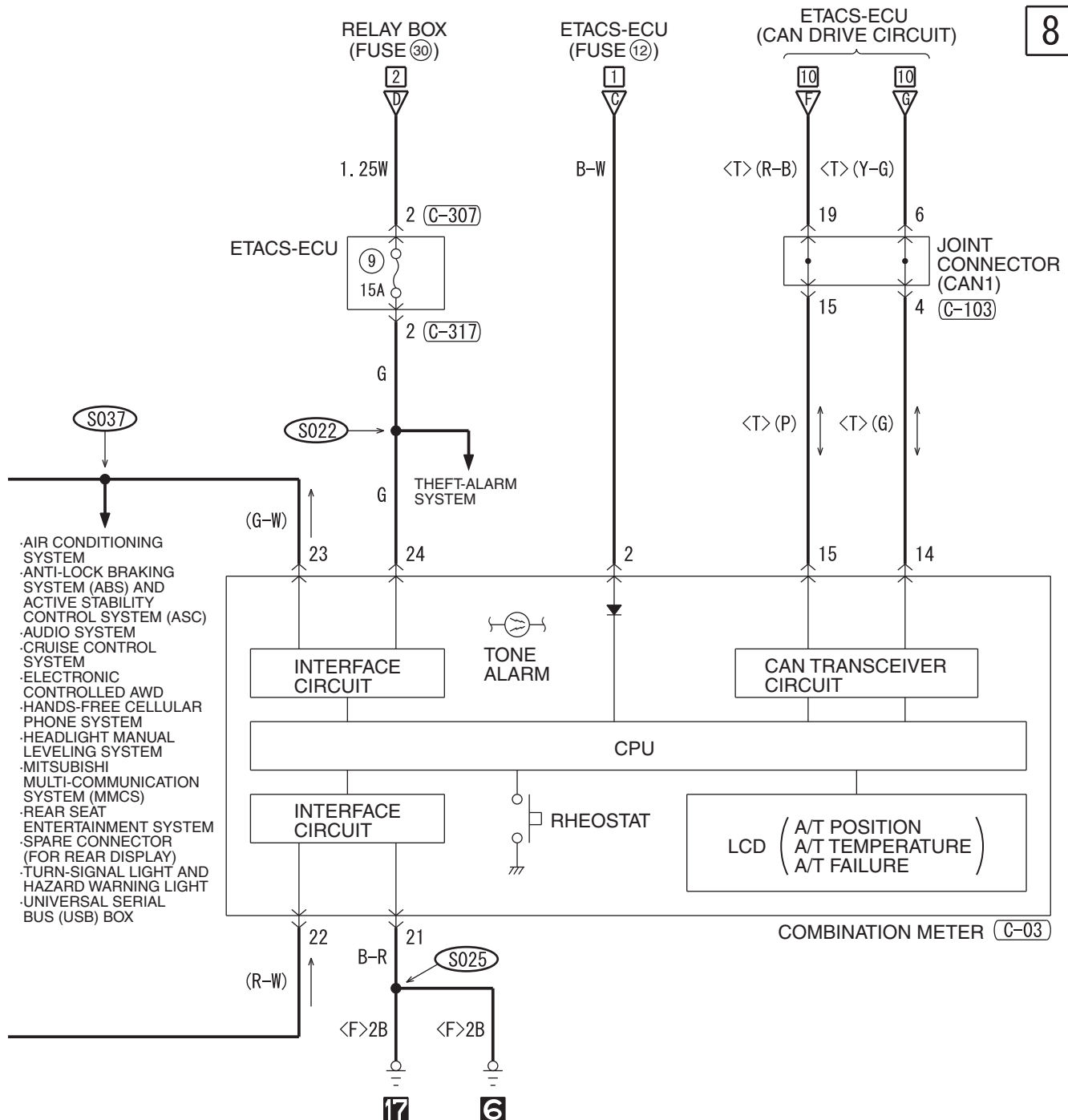
B : BLACK LG : LIGHT GREEN G : GREEN L : BLUE W : WHITE Y : YELLOW SB : SKY BLUE  
BR : BROWN O : ORANGE GR : GRAY R : RED P : PINK V : VIOLET PU : PURPLE SI : SILVER

HAG07M02CB

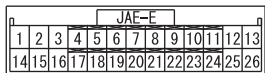
## INVECS-II 6A/T (CONTINUED)



8



(C-38)



(C-103)



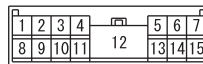
(C-208)



(C-307)



(C-317)



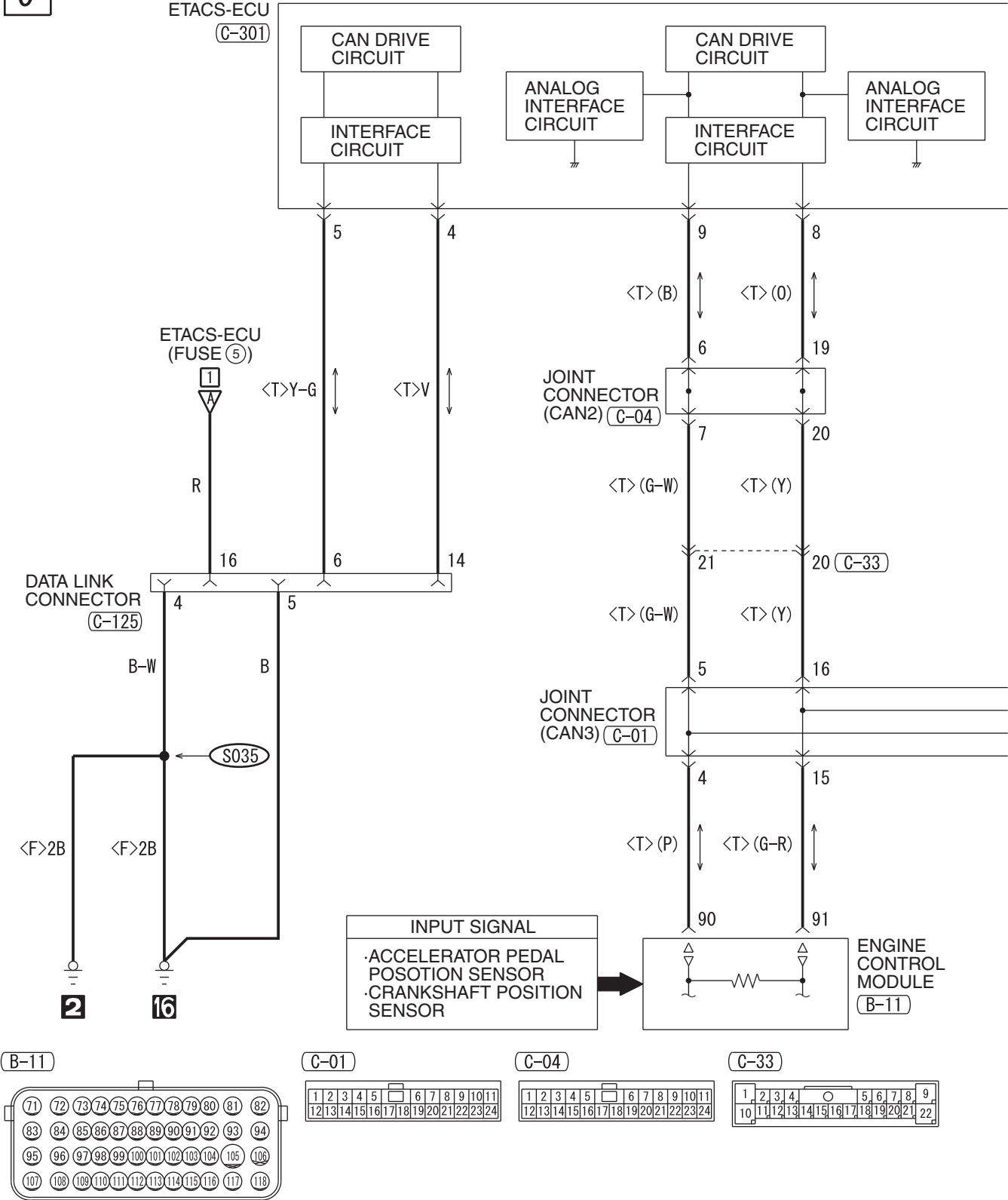
# WIRE COLOR CODE

B: BLACK LG: LIGHT GREEN G: GREEN L: BLUE W: WHITE Y: YELLOW SB: SKY BLUE  
BR: BROWN O: ORANGE GR: GRAY R: RED P: PINK V: VIOLET PU: PURPLE SI: SILVER

HAG07M02DB

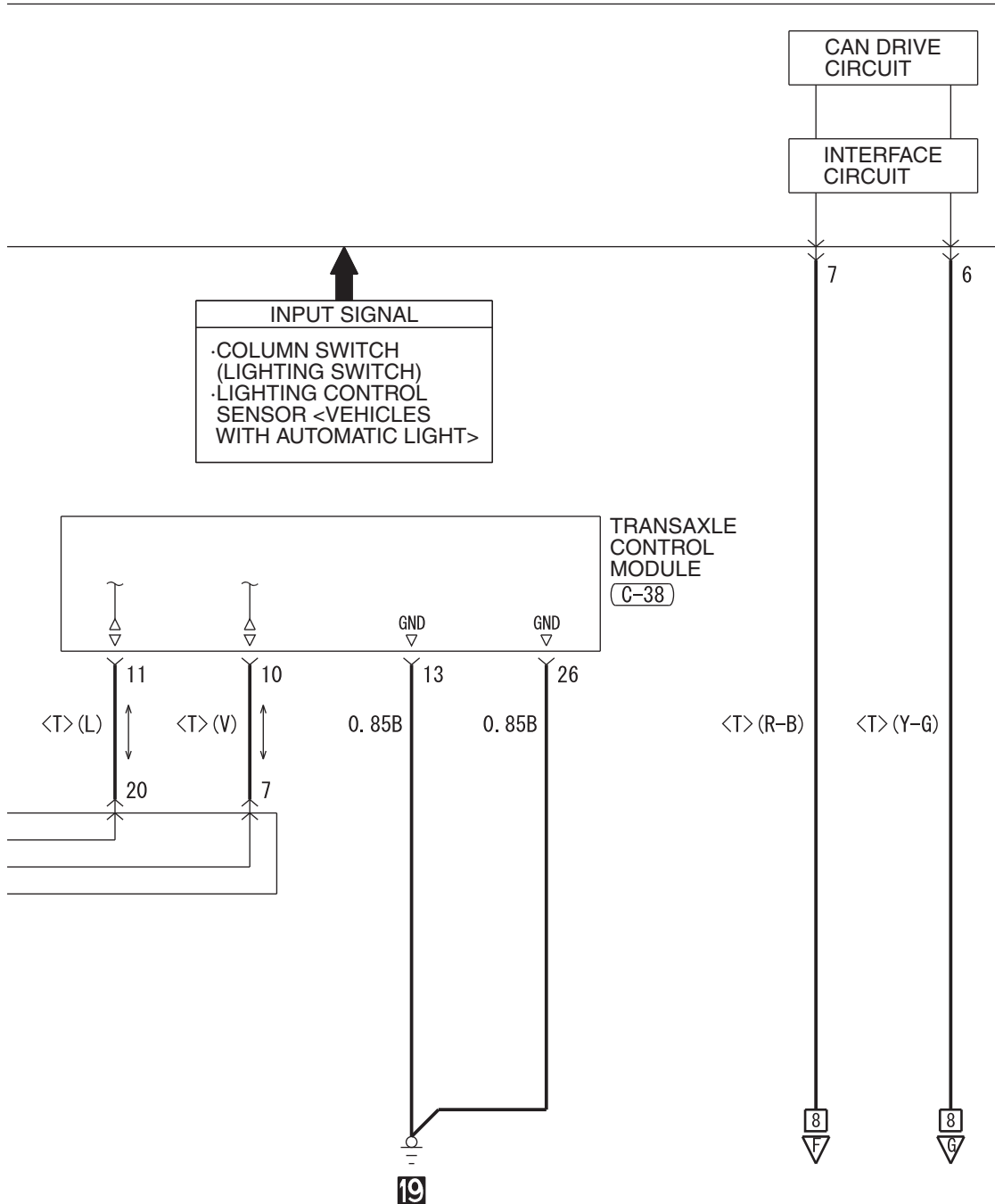
INVECS-II 6A/T (CONTINUED)

9





10



(C-38)

JAE-E																									
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26

(C-125) FRONT SIDE

1	2	3	4	5	6	7	8
9	10	11	12	13	14	15	16

(C-301)

1	2	3	4	5		6	7	8	9	10	11	
12	13	14	15	16	17	18	19	20	21	22	23	24

WIRE COLOR CODE

B : BLACK LG : LIGHT GREEN G : GREEN L : BLUE W : WHITE Y : YELLOW SB : SKY BLUE  
BR : BROWN O : ORANGE GR : GRAY R : RED P : PINK V : VIOLET PU : PURPLE SI : SILVER

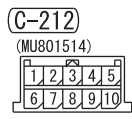
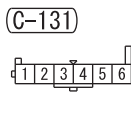
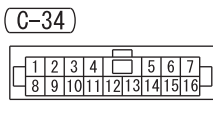
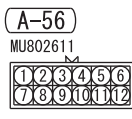
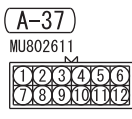
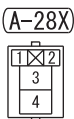
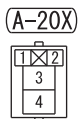
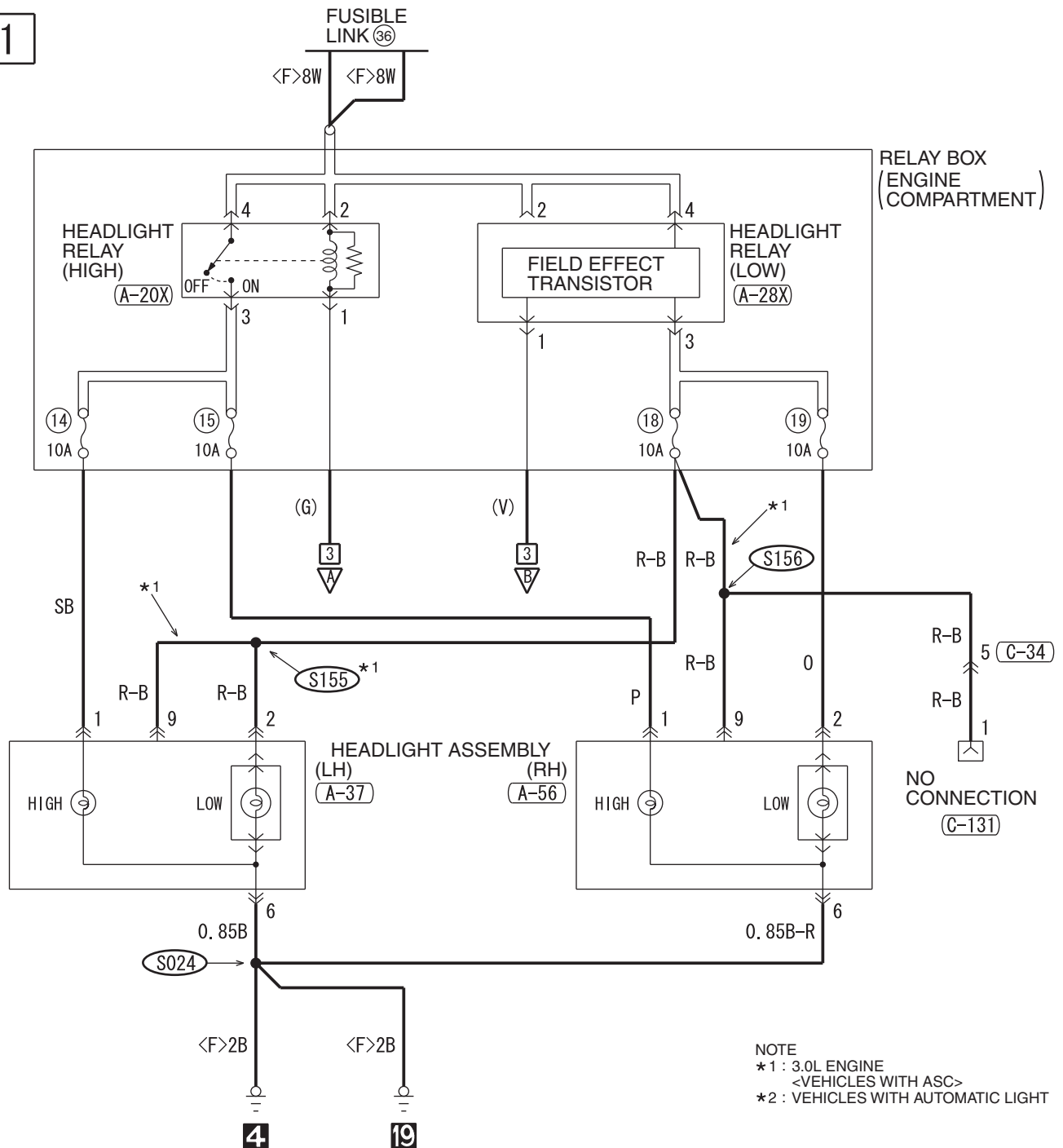
HAG07M02EB

TSB Revision

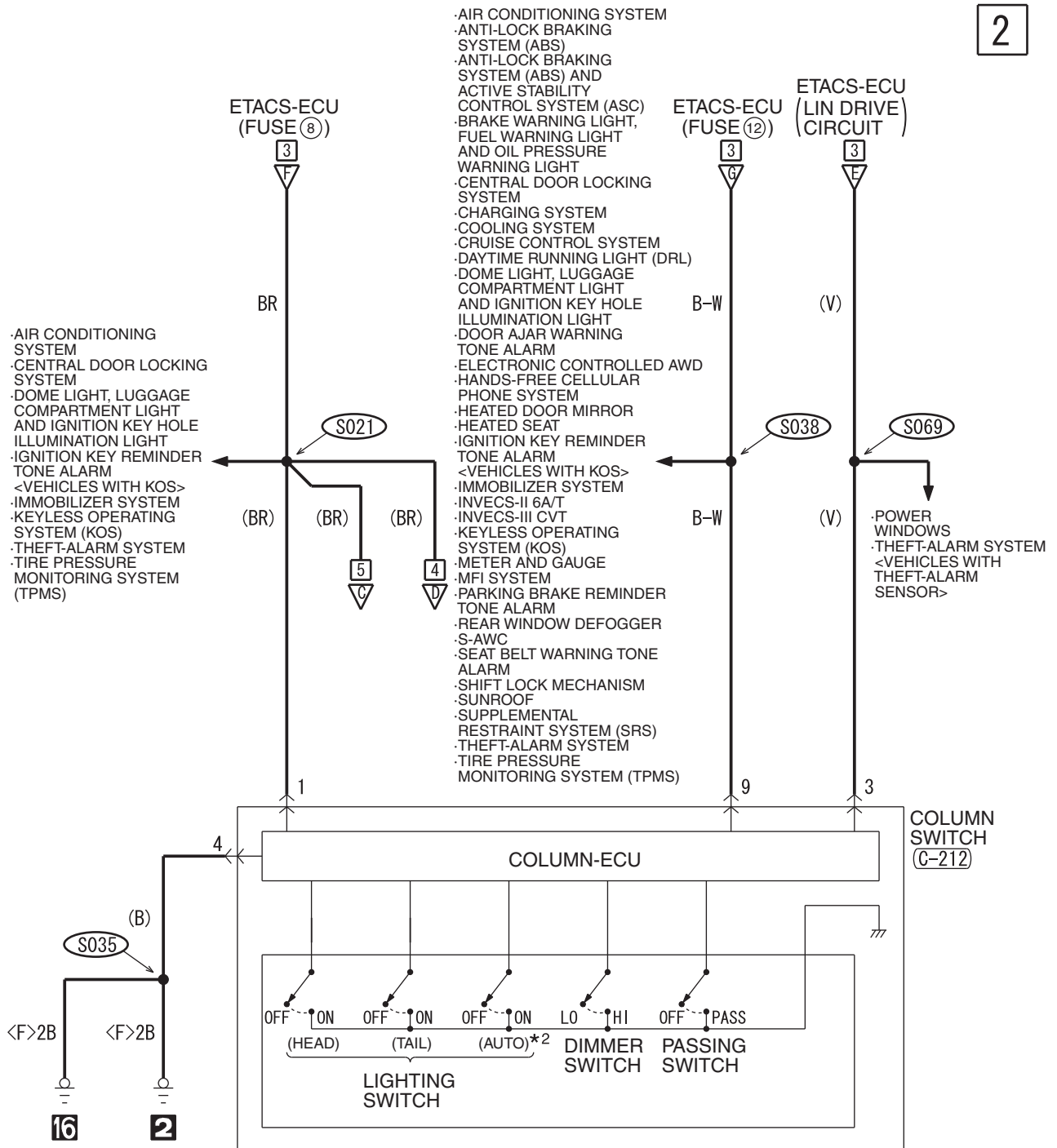
HEADLIGHT <HALOGEN TYPE (VEHICLES WITH  
STANDARD METER)>

M1901001505799

1



**2**

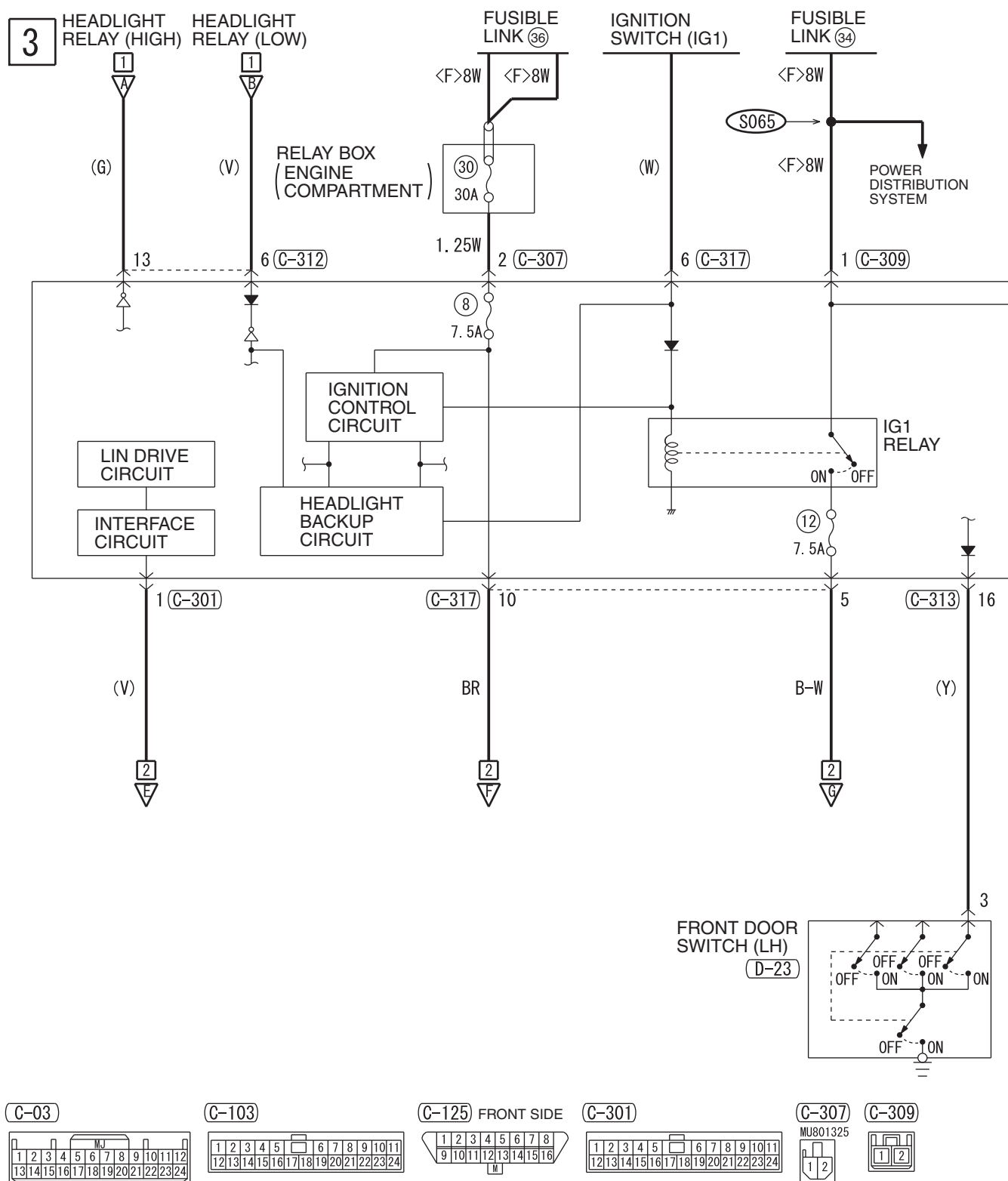


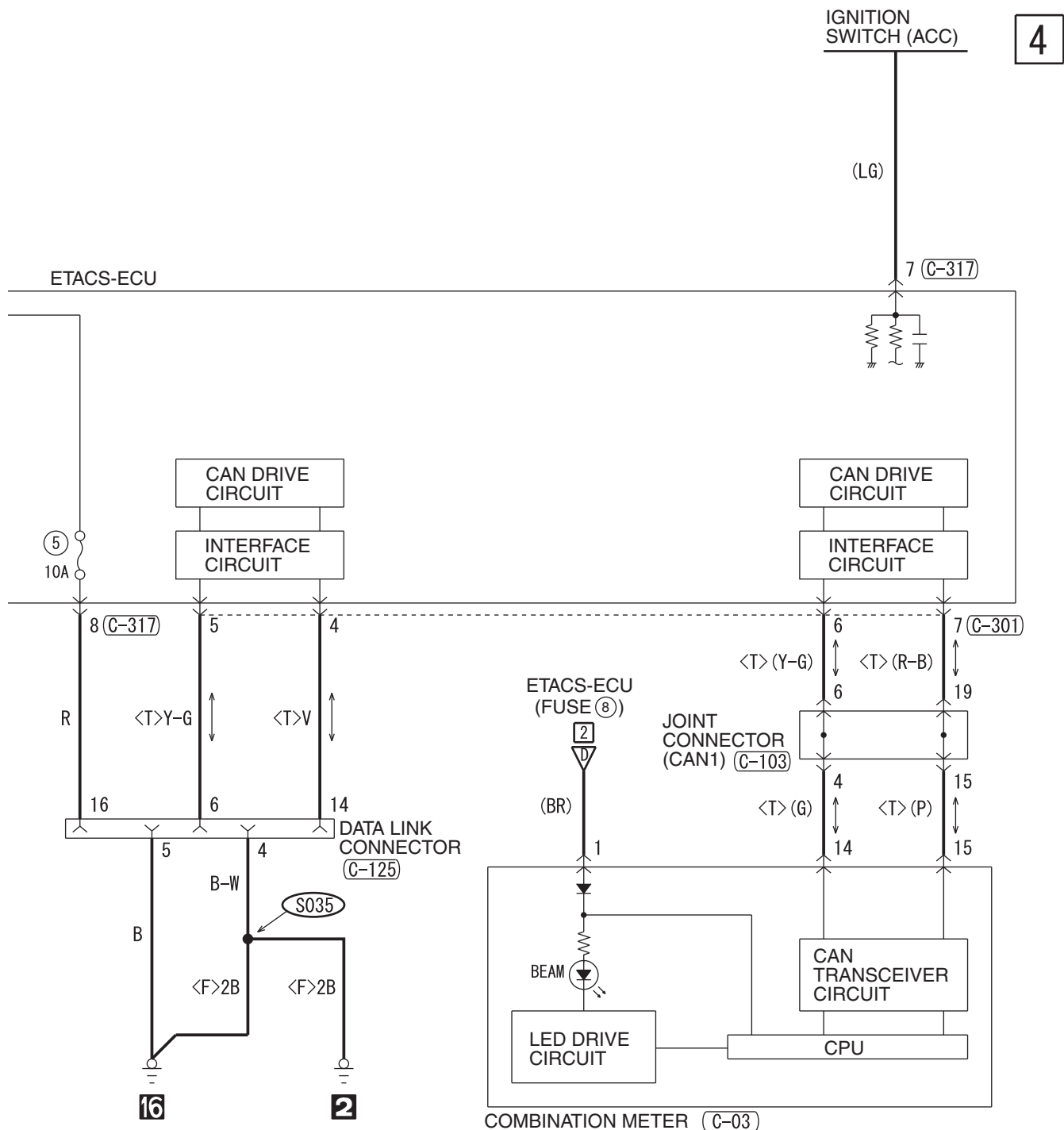
**WIRE COLOR CODE**

B : BLACK LG : LIGHT GREEN G : GREEN L : BLUE W : WHITE Y : YELLOW SB : SKY BLUE  
 BR : BROWN O : ORANGE GR : GRAY R : RED P : PINK V : VIOLET PU : PURPLE SI : SILVER

HAG08M00AB

**HEADLIGHT <HALOGEN TYPE (VEHICLES WITH STANDARD METER)> (CONTINUED)**





(C-312)



(C-313)



(C-317)



(D-23)

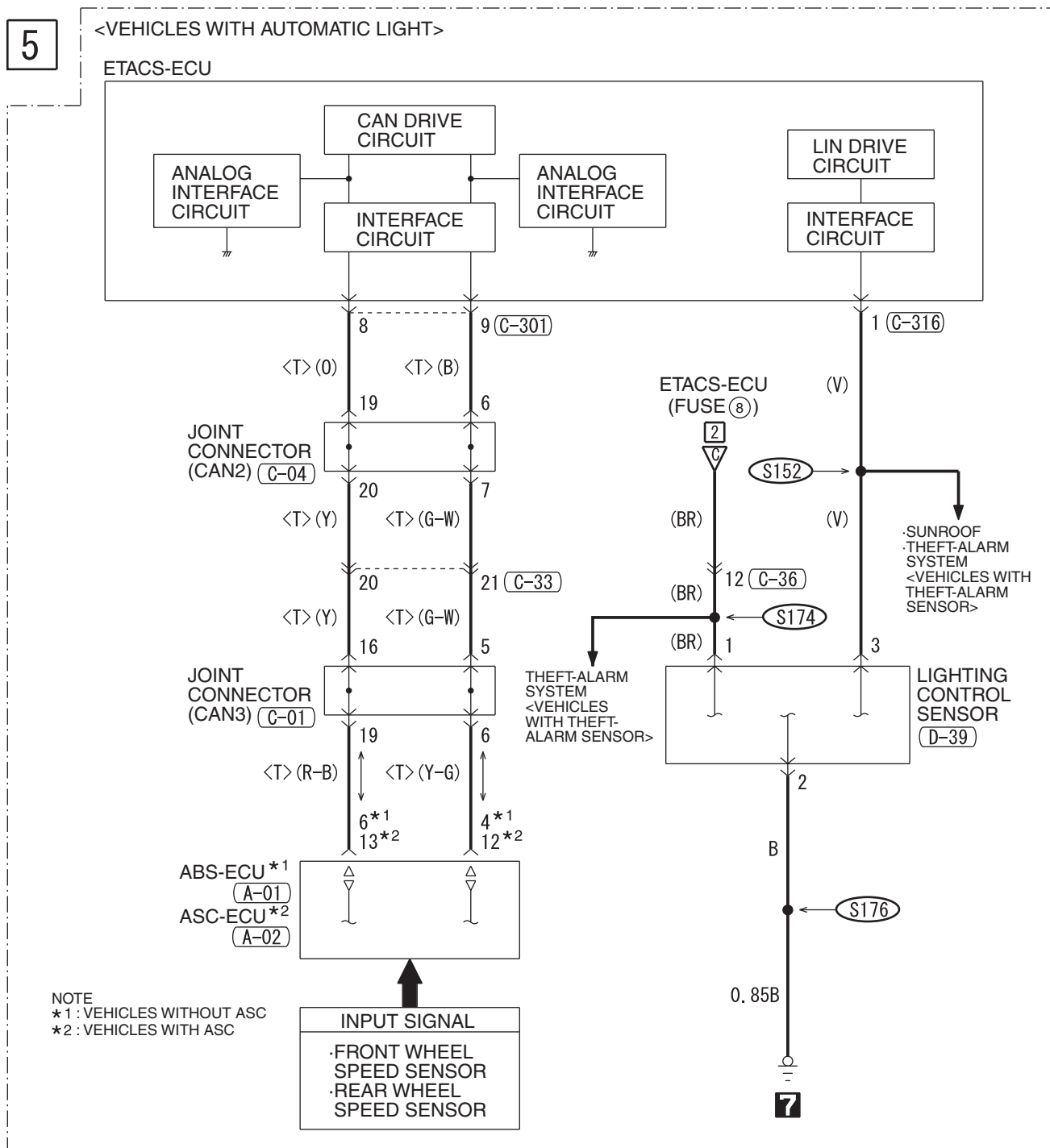


**WIRE COLOR CODE**

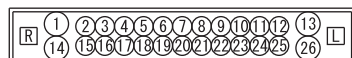
B : BLACK LG : LIGHT GREEN G : GREEN L : BLUE W : WHITE Y : YELLOW SB : SKY BLUE  
 BR : BROWN O : ORANGE GR : GRAY R : RED P : PINK V : VIOLET PU : PURPLE SI : SILVER

HAG08M00BB

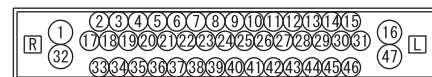
## HEADLIGHT &lt;HALOGEN TYPE (VEHICLES WITH STANDARD METER)&gt; (CONTINUED)



(A-01)



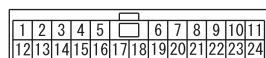
(A-02)



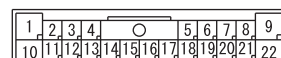
(C-01)



(C-04)



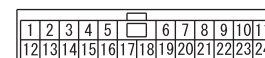
(C-33)



(C-36)



(C-301)



(C-316)



(D-39)



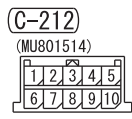
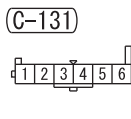
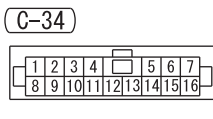
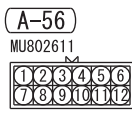
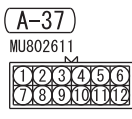
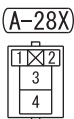
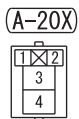
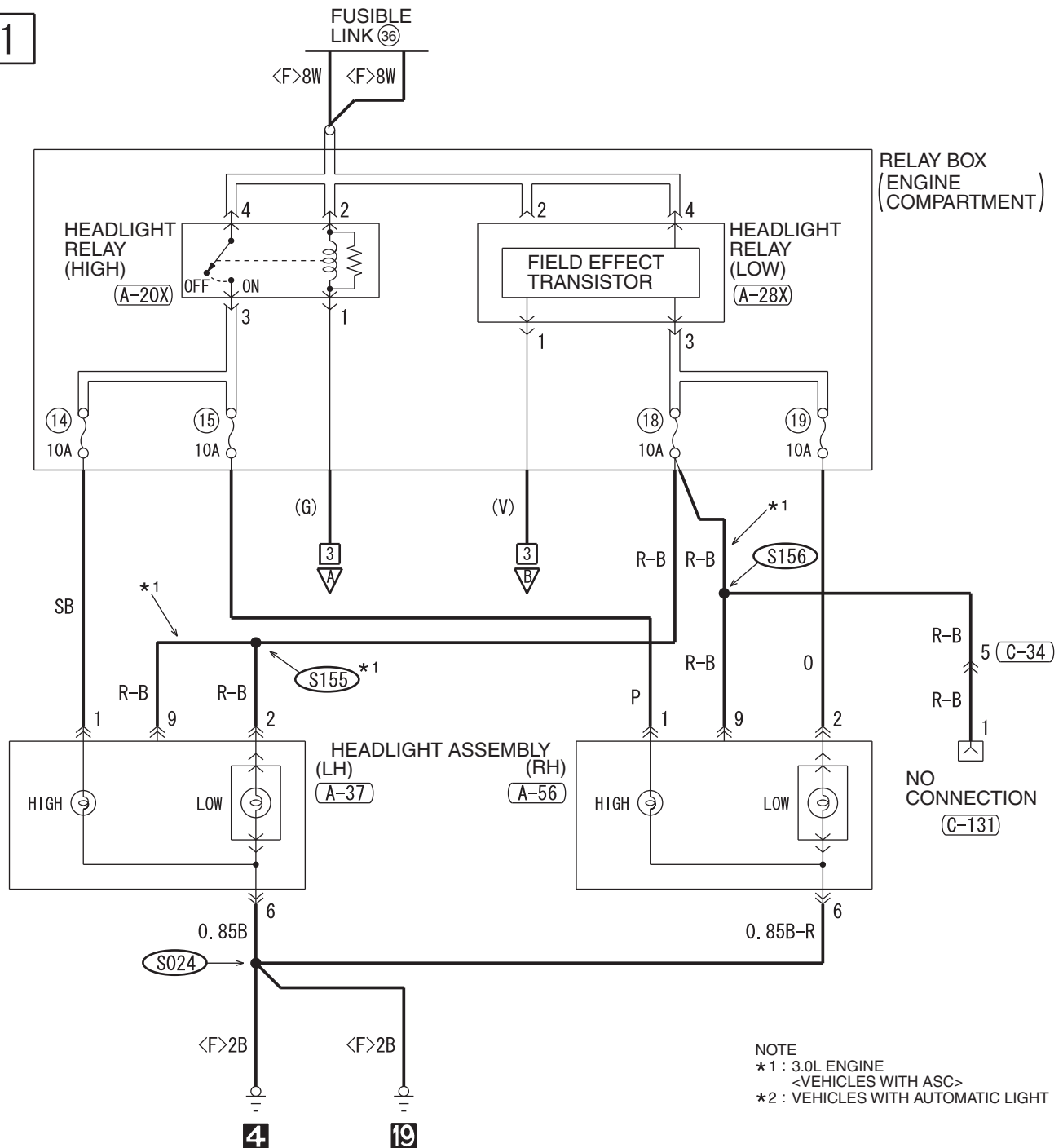
HAG08M00CA

NOTES

## HEADLIGHT &lt;HALOGEN TYPE (VEHICLES WITH COLOR METER)&gt;

M1901001505807

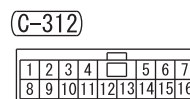
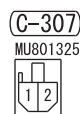
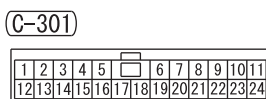
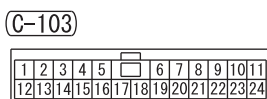
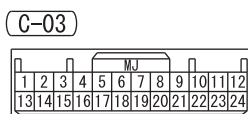
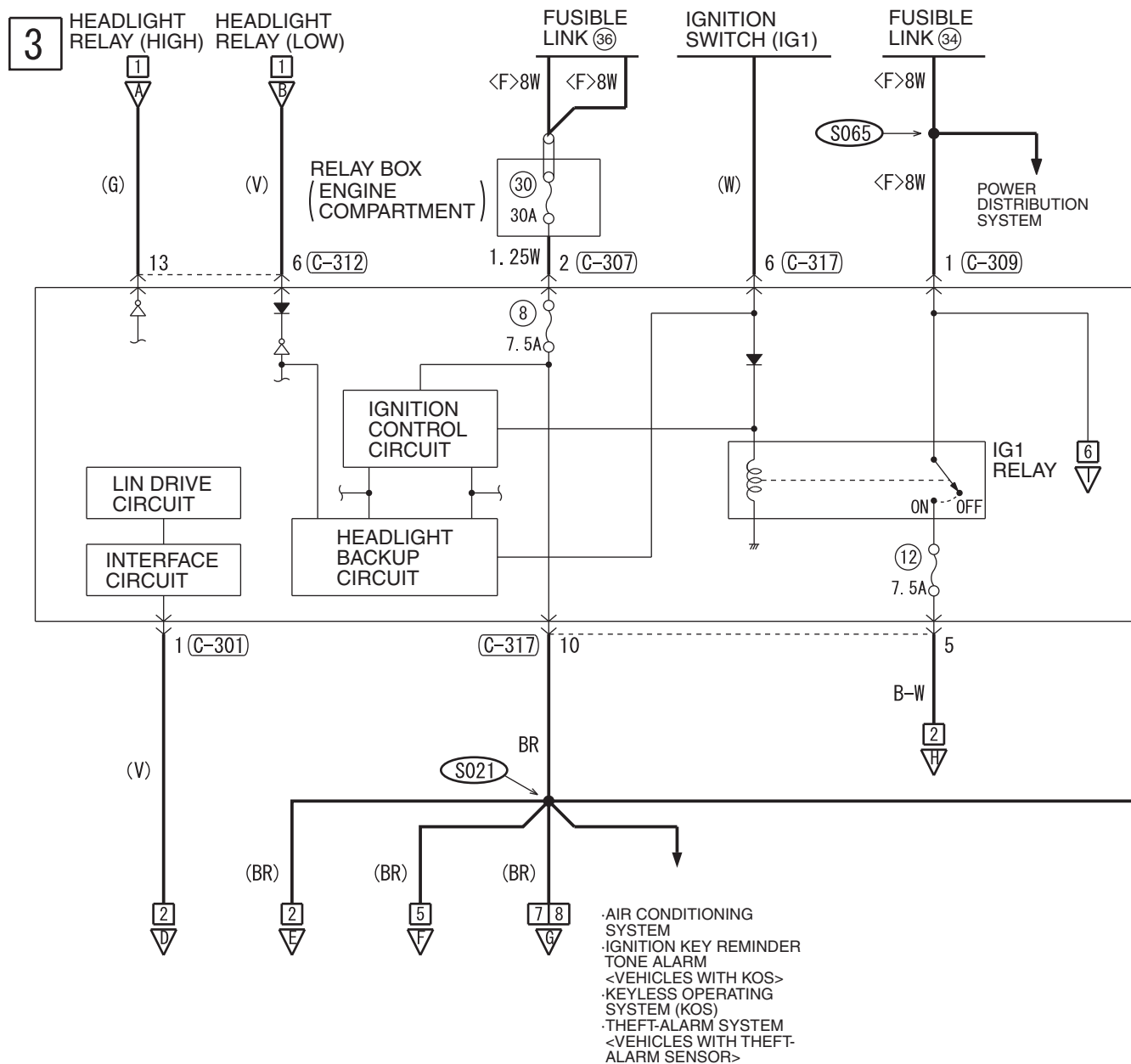
1



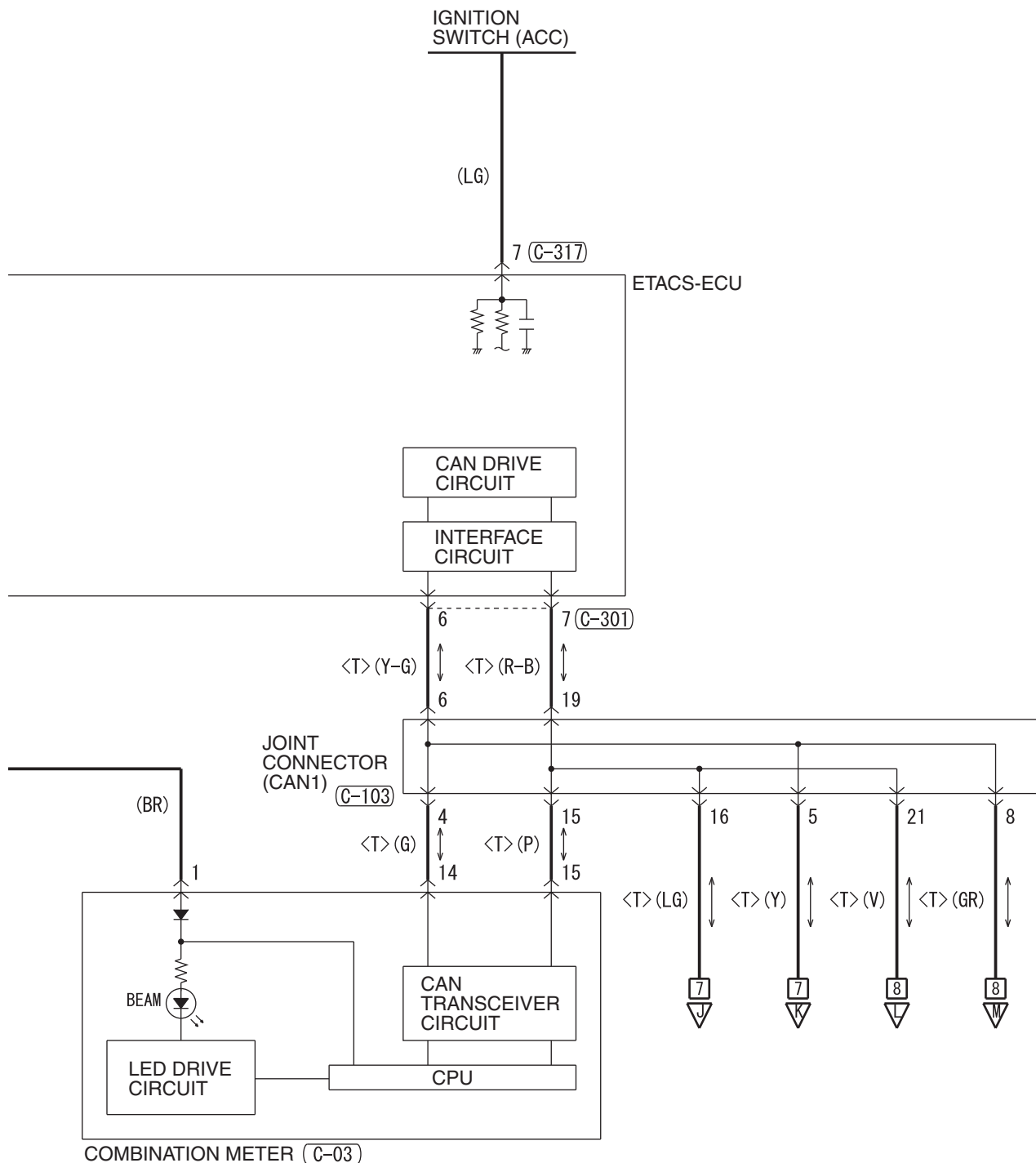




## HEADLIGHT &lt;HALOGEN TYPE (VEHICLES WITH COLOR METER)&gt; (CONTINUED)



**4**



(C-317)

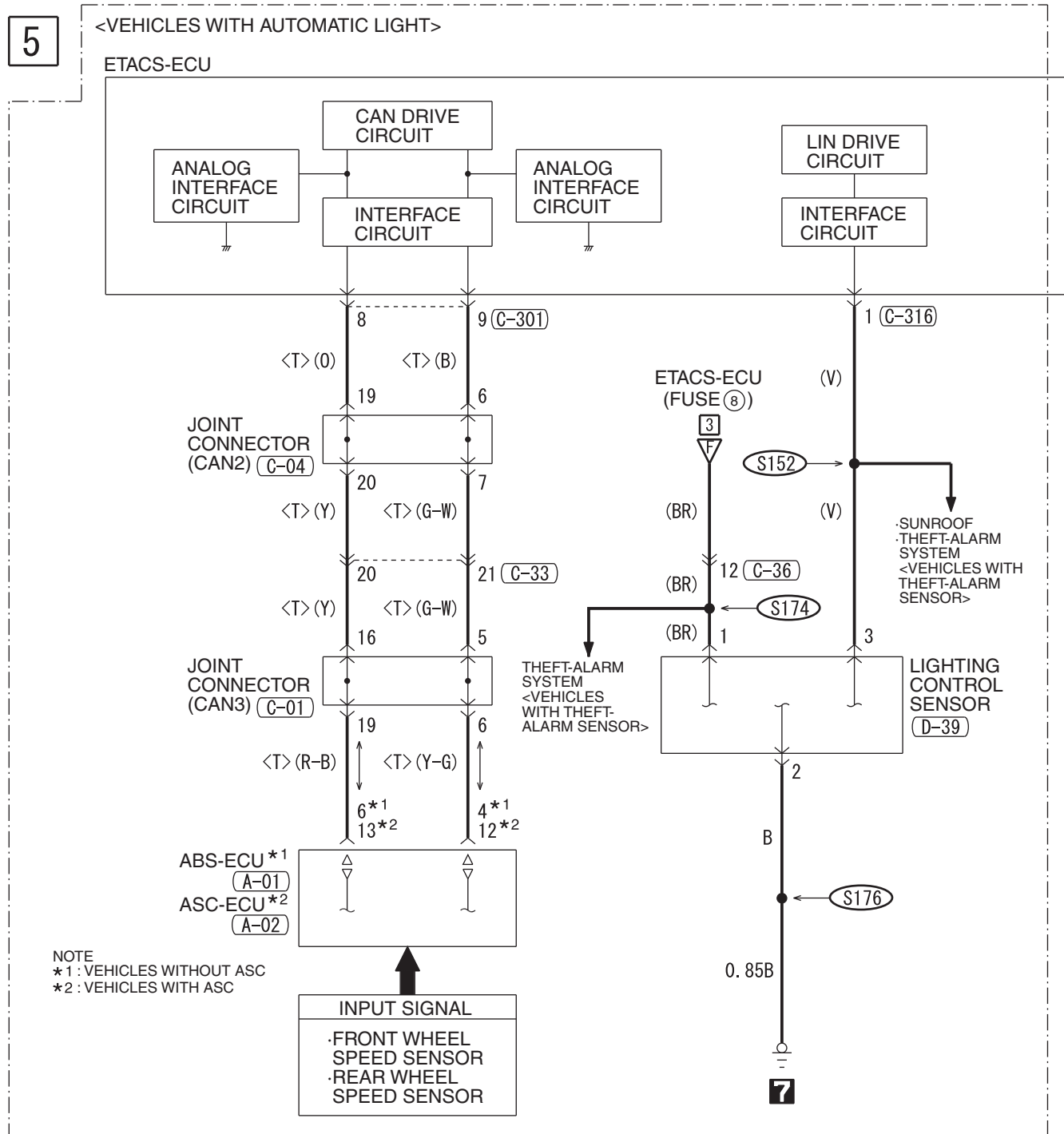
1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21

**WIRE COLOR CODE**

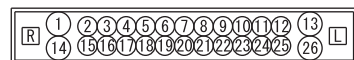
B : BLACK LG : LIGHT GREEN G : GREEN L : BLUE W : WHITE Y : YELLOW SB : SKY BLUE  
 BR : BROWN O : ORANGE GR : GRAY R : RED P : PINK V : VIOLET PU : PURPLE SI : SILVER

HAG08M01BB

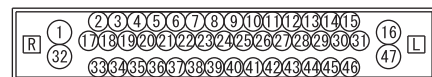
## HEADLIGHT &lt;HALOGEN TYPE (VEHICLES WITH COLOR METER)&gt; (CONTINUED)



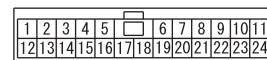
(A-01)



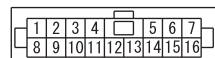
(A-02)



(C-01)



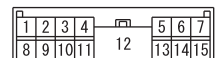
(C-313)



(C-316)



(C-317)



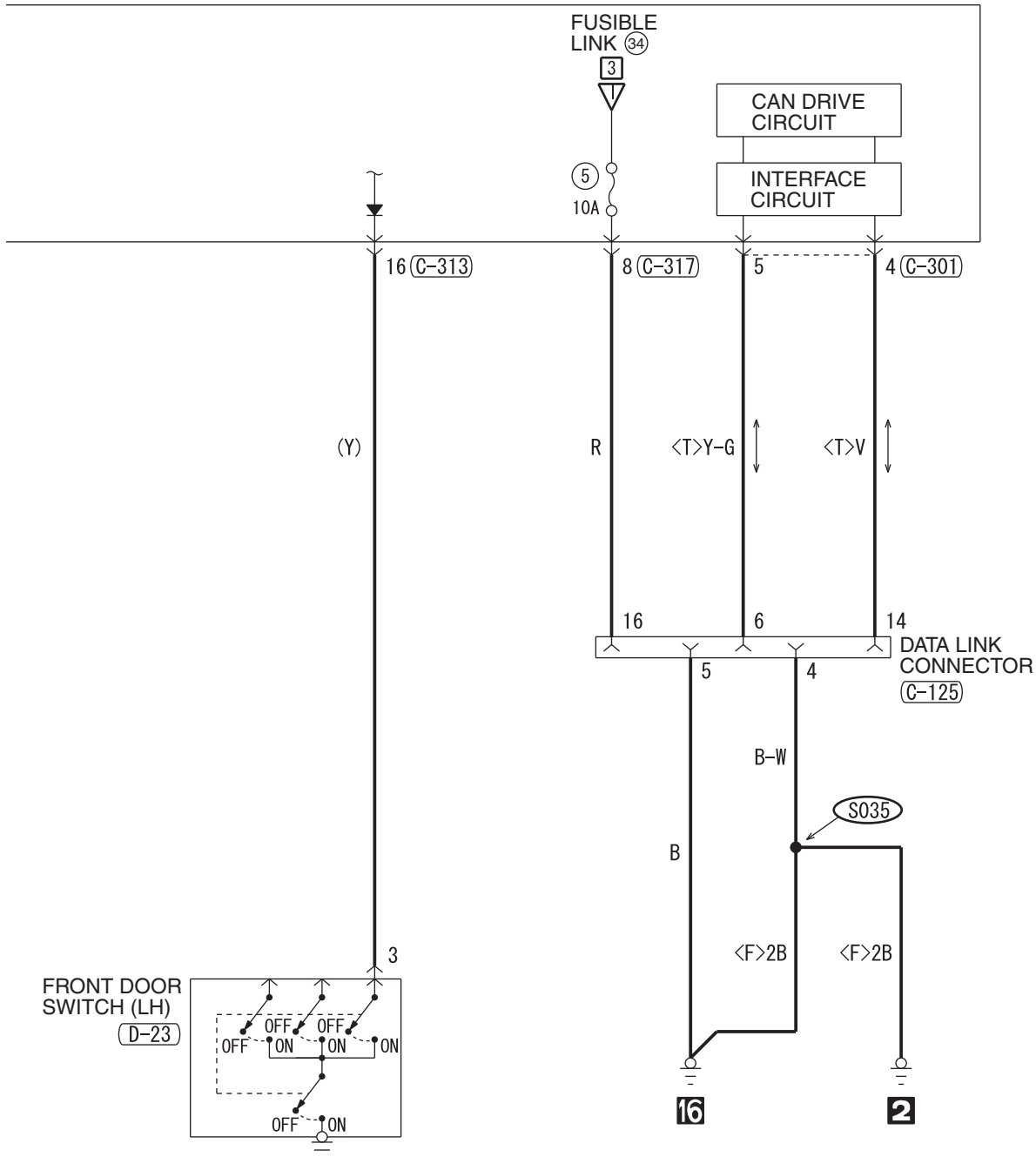
(D-23)



(D-39)



**6**



(C-04)

1	2	3	4	5	6	7	8	9	10	11
12	13	14	15	16	17	18	19	20	21	22
23	24									

(C-33)

1	2	3	4	5	6	7	8	9
10	11	12	13	14	15	16	17	18
19	20	21	22					

(C-36)

1	2	3	4	5
6	7	8	9	10
11	12			

(C-125) FRONT SIDE

1	2	3	4	5	6	7	8
9	10	11	12	13	14	15	16

(C-301)

1	2	3	4	5	6	7	8	9	10	11
12	13	14	15	16	17	18	19	20	21	22
23	24									

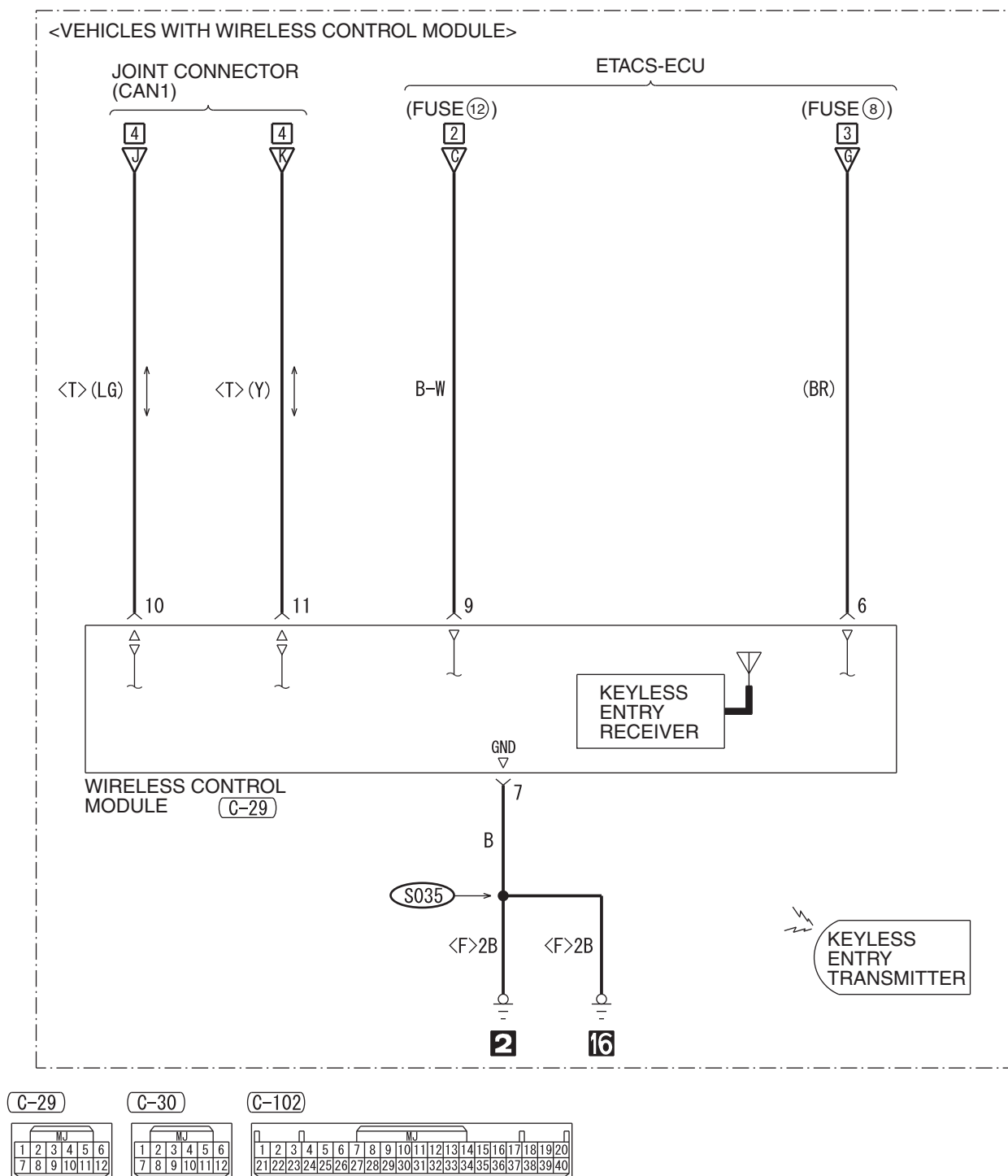
**WIRE COLOR CODE**

B : BLACK LG : LIGHT GREEN G : GREEN L : BLUE W : WHITE Y : YELLOW SB : SKY BLUE  
 BR : BROWN O : ORANGE GR : GRAY R : RED P : PINK V : VIOLET PU : PURPLE SI : SILVER

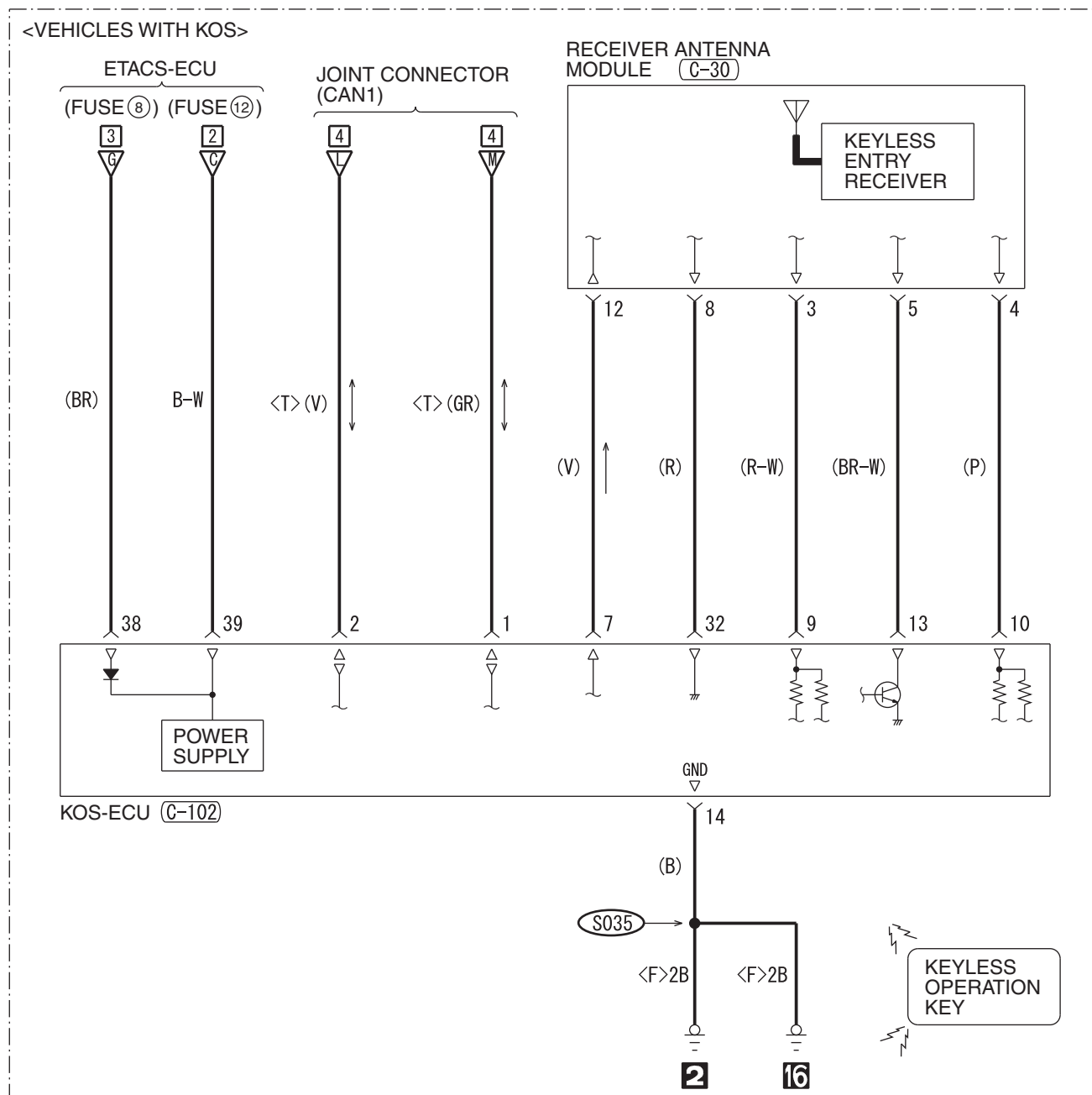
HAG08M01CB

### HEADLIGHT <HALOGEN TYPE (VEHICLES WITH COLOR METER)> (CONTINUED)

7



**8**

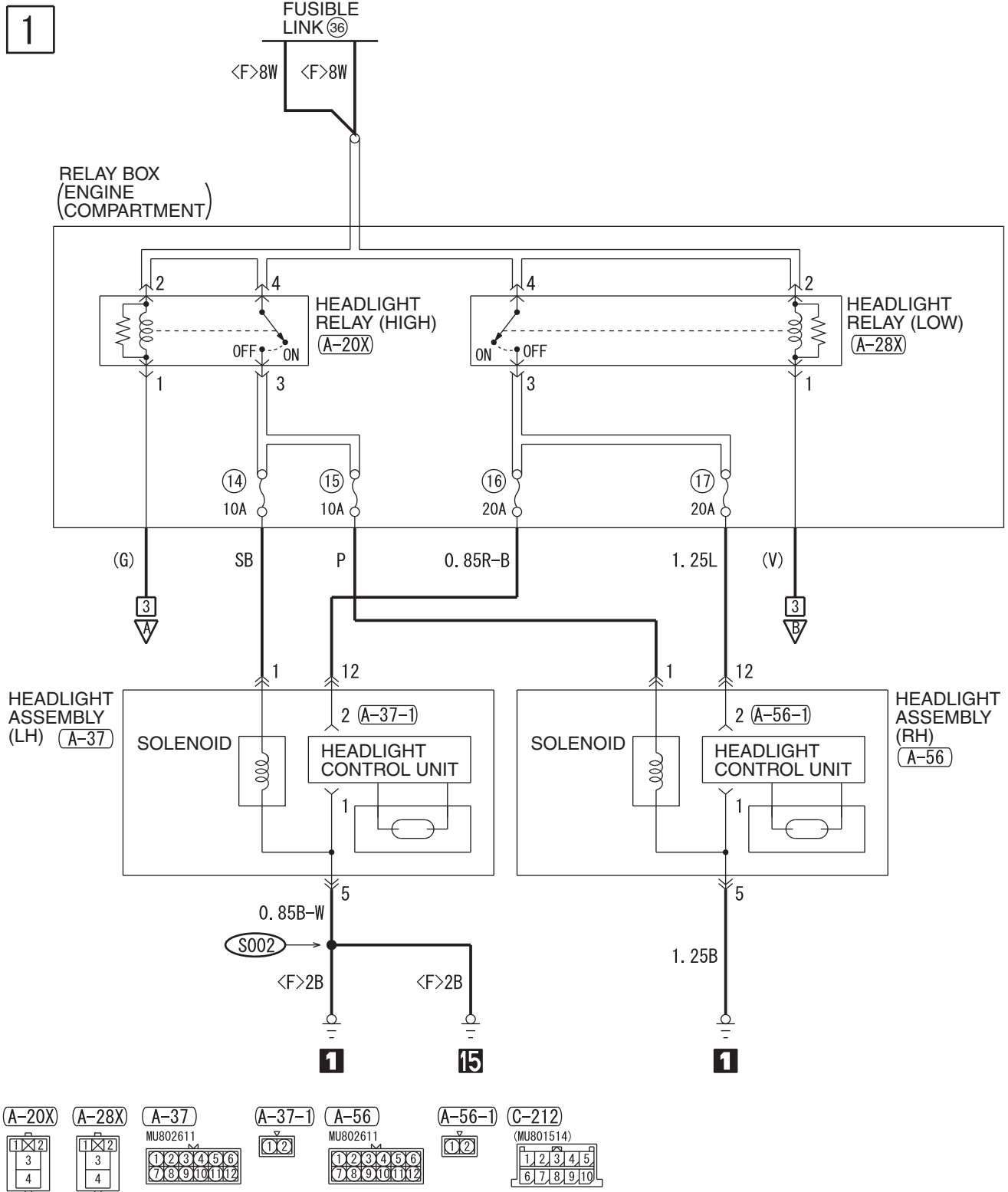


WIRE COLOR CODE  
 B : BLACK LG : LIGHT GREEN G : GREEN L : BLUE W : WHITE Y : YELLOW SB : SKY BLUE  
 BR : BROWN O : ORANGE GR : GRAY R : RED P : PINK V : VIOLET PU : PURPLE SI : SILVER

HAG08M01DB

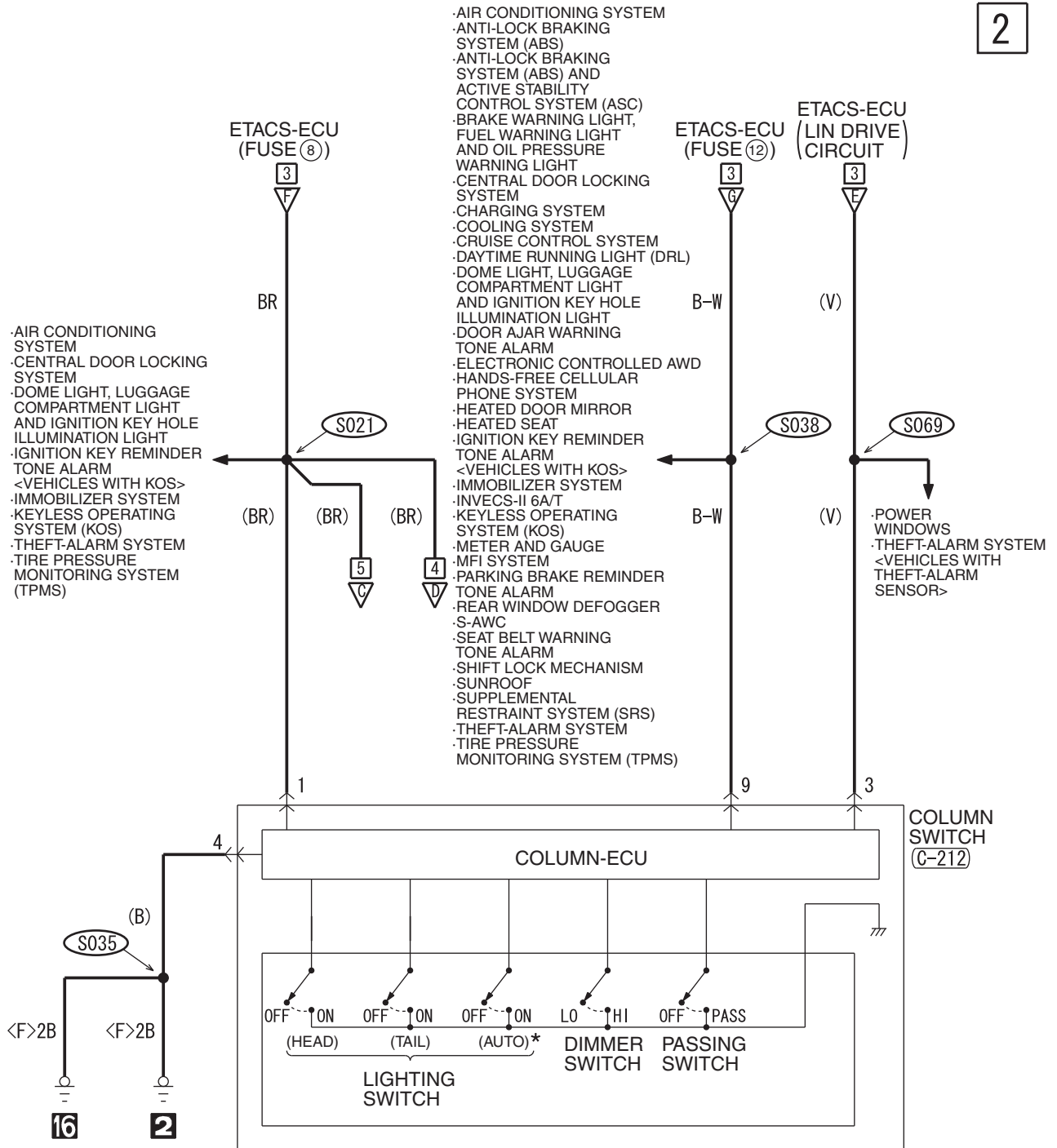
HEADLIGHT <DISCHARGE TYPE (VEHICLES WITH  
STANDARD METER)>

M1901001505818





**2**

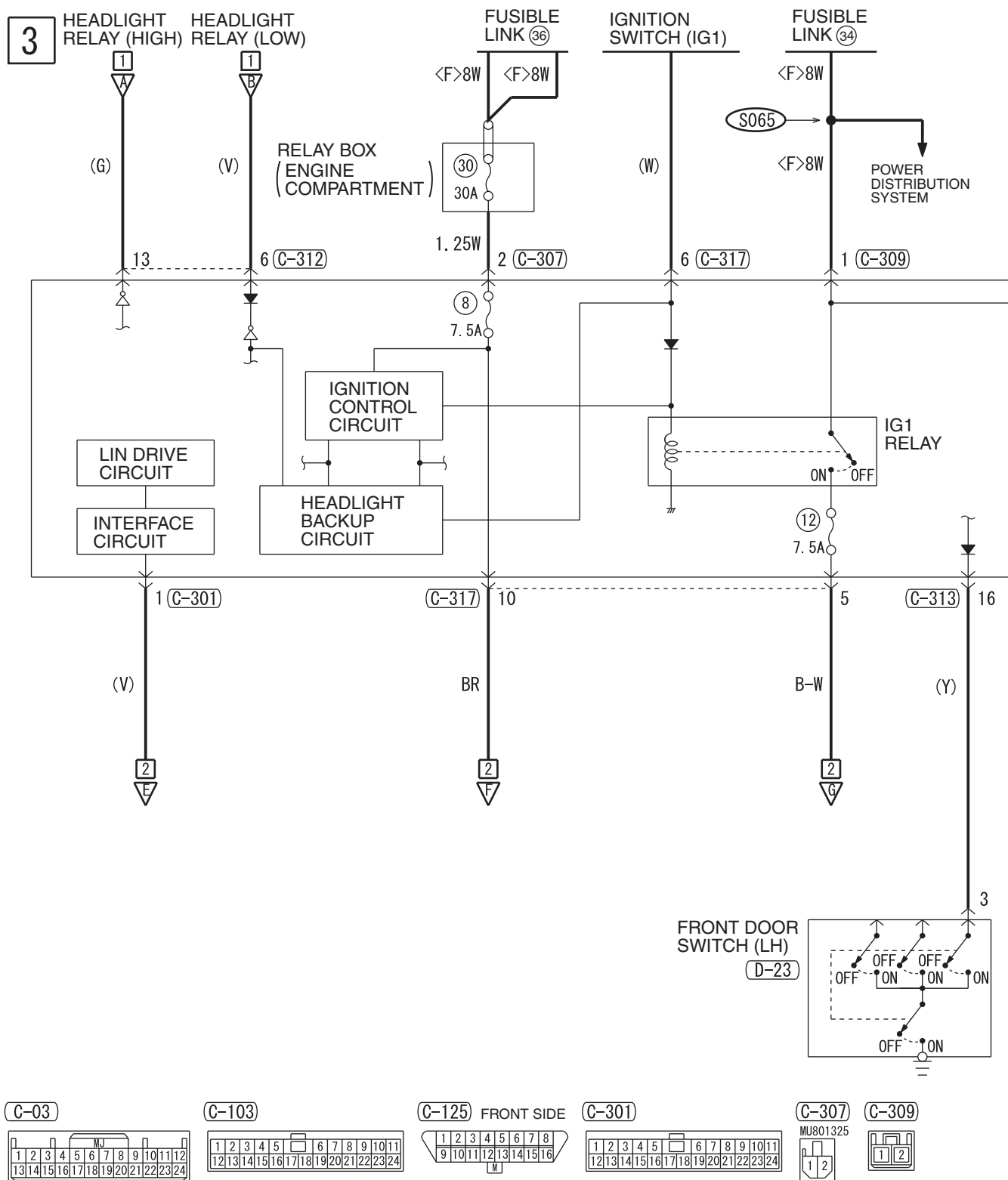


**WIRE COLOR CODE**

B : BLACK LG : LIGHT GREEN G : GREEN L : BLUE W : WHITE Y : YELLOW SB : SKY BLUE  
 BR : BROWN O : ORANGE GR : GRAY R : RED P : PINK V : VIOLET PU : PURPLE SI : SILVER

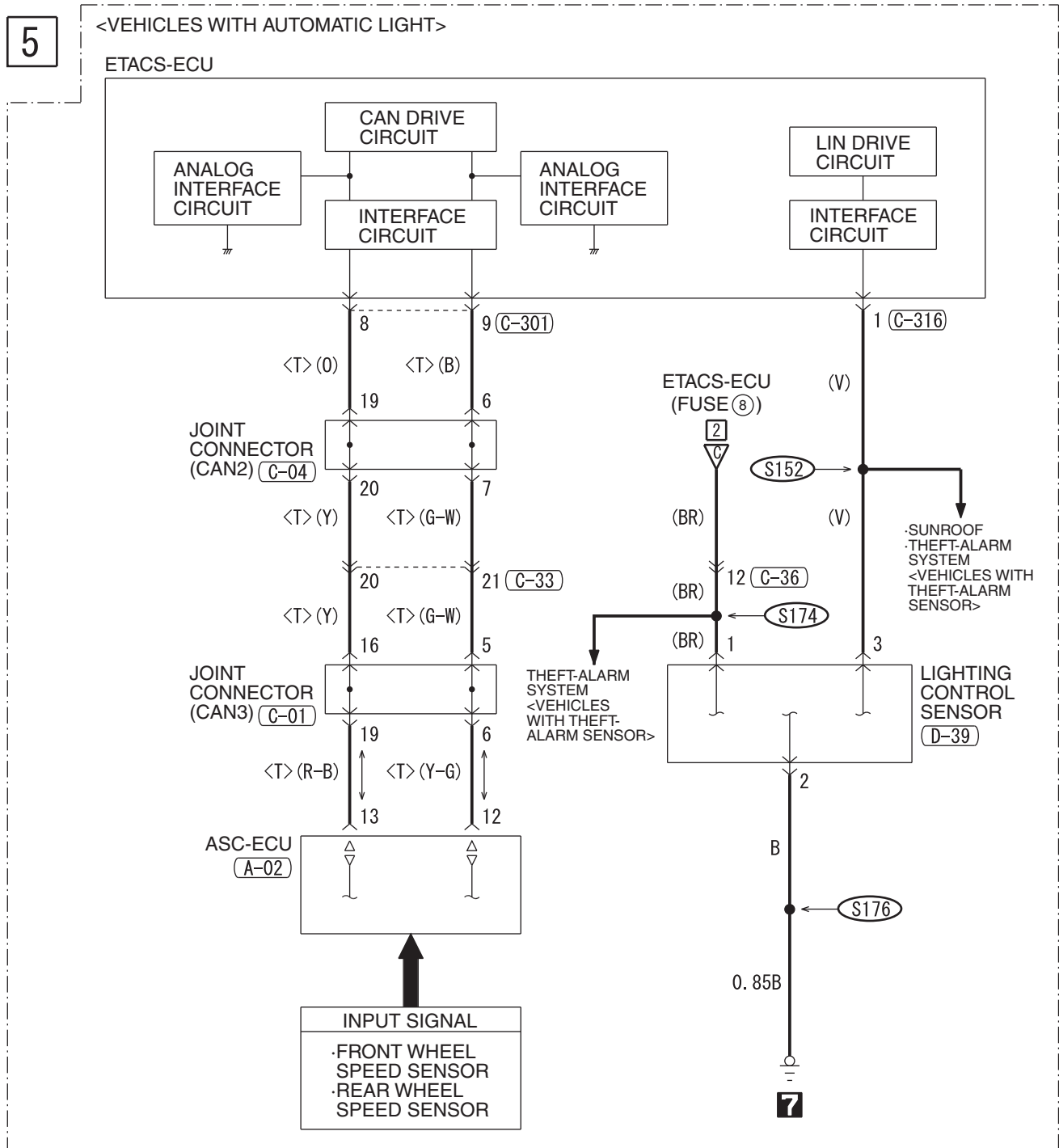
HAG08M02AB

## HEADLIGHT &lt;DISCHARGE TYPE (VEHICLES WITH STANDARD METER)&gt; (CONTINUED)

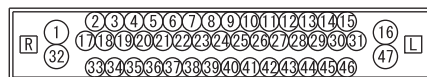




## HEADLIGHT &lt;DISCHARGE TYPE (VEHICLES WITH STANDARD METER)&gt; (CONTINUED)



(A-02)



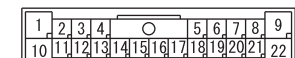
(C-01)



(C-04)



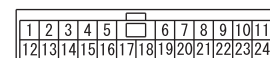
(C-33)



(C-36)



(C-301)



(C-316)



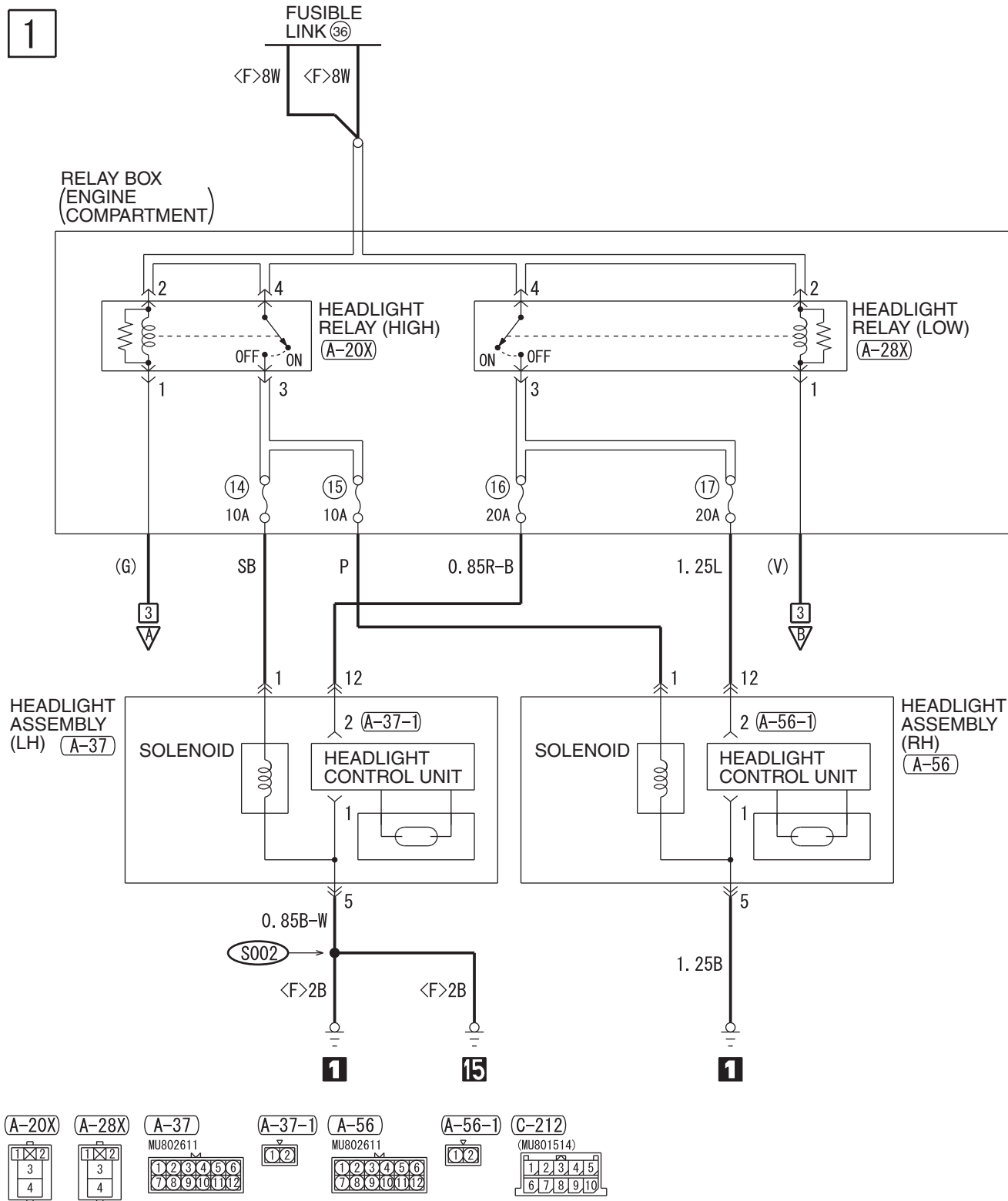
(D-39)



NOTES

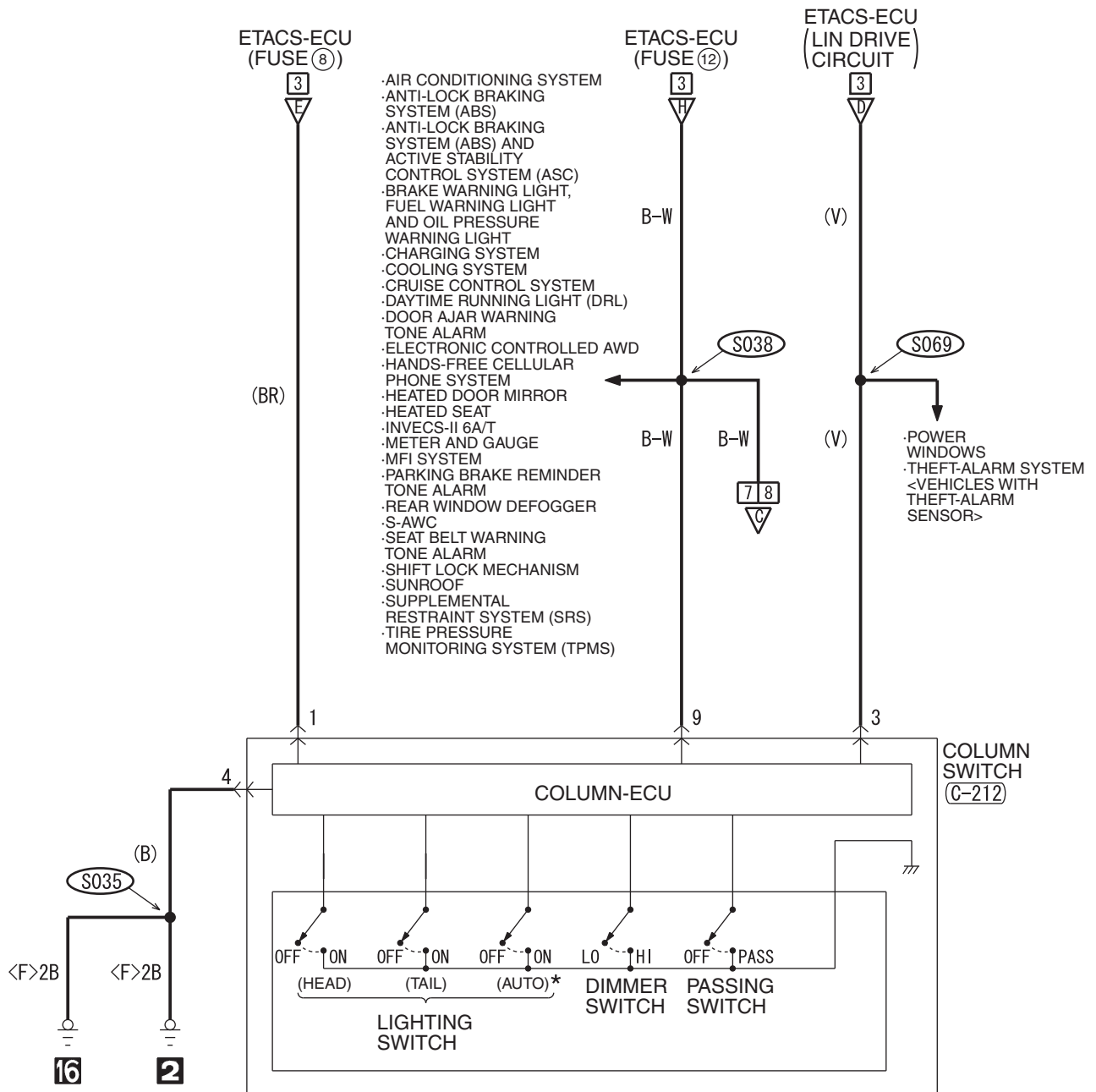
HEADLIGHT <DISCHARGE TYPE  
(VEHICLES WITH COLOR METER)>

M1901001505829



HAG08M03AA

**2**

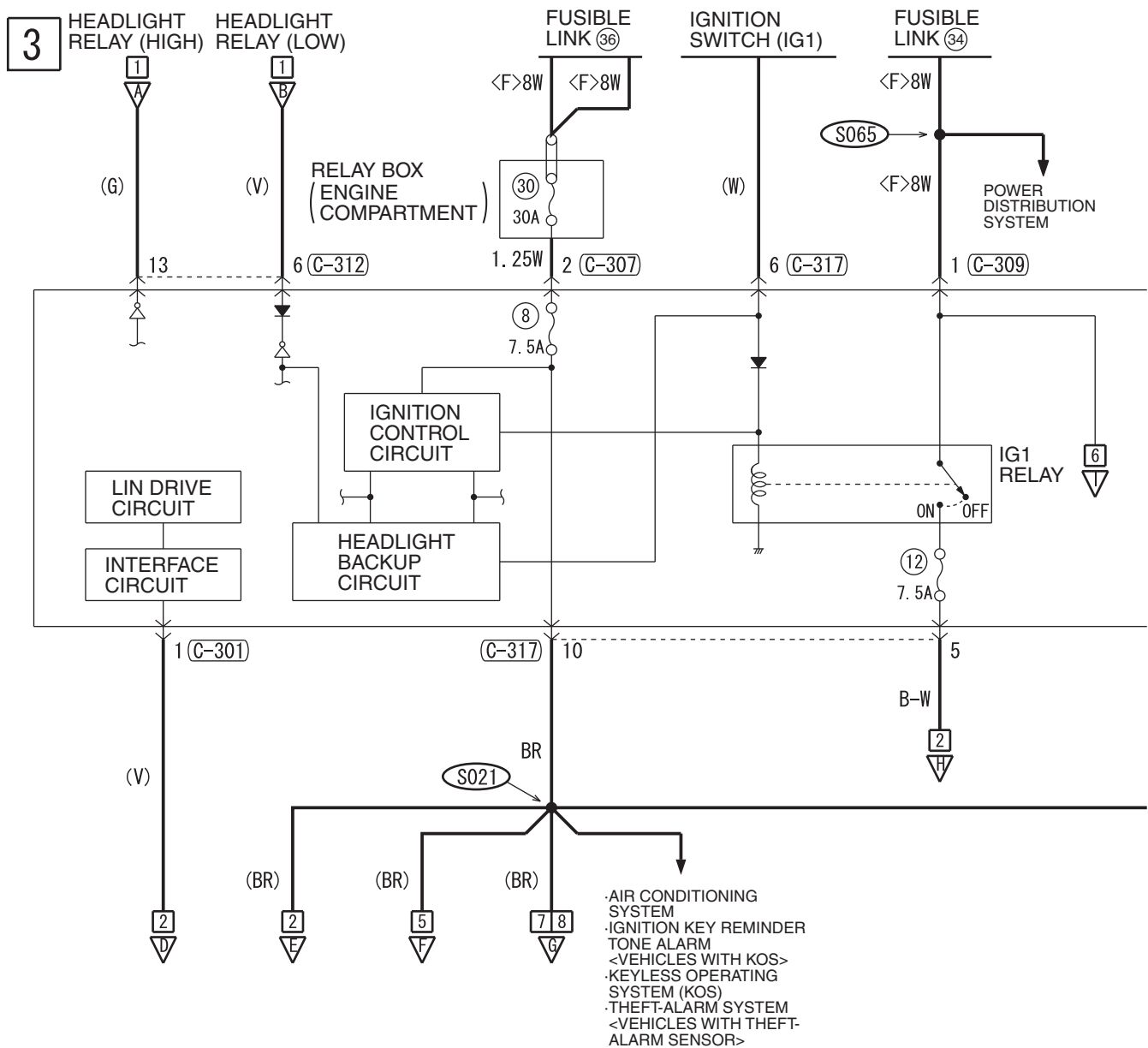


**WIRE COLOR CODE**

B : BLACK LG : LIGHT GREEN G : GREEN L : BLUE W : WHITE Y : YELLOW SB : SKY BLUE  
 BR : BROWN O : ORANGE GR : GRAY R : RED P : PINK V : VIOLET PU : PURPLE SI : SILVER

HAG08M03AB

## HEADLIGHT &lt;DISCHARGE TYPE (VEHICLES WITH COLOR METER)&gt; (CONTINUED)



C-03

1	2	3	4	5	6	7	8	9	10	11	12
13	14	15	16	17	18	19	20	21	22	23	24

C-103

1	2	3	4	5		6	7	8	9	10	11	
12	13	14	15	16	17	18	19	20	21	22	23	24

C-301

<div></div>												
1	2	3	4	5	<div></div>	6	7	8	9	10	11	
12	13	14	15	16	17	18	19	20	21	22	23	24

C-307

1	2
---	---

C-309

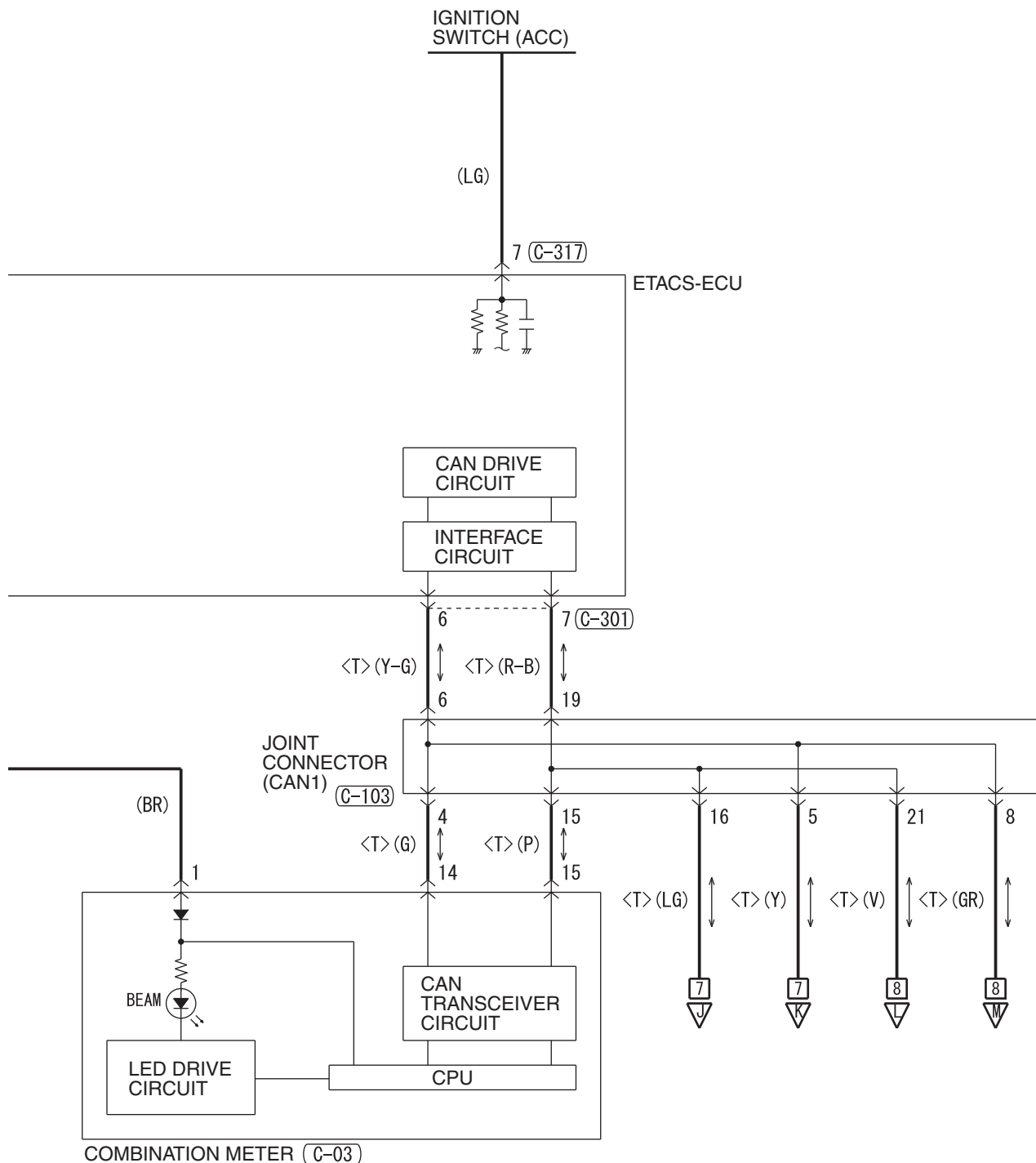
1	2
---	---

C-312

1	2	3	4			5	6	7							
8	9	10	11	12	13	14	15	16							



**4**



(C-317)

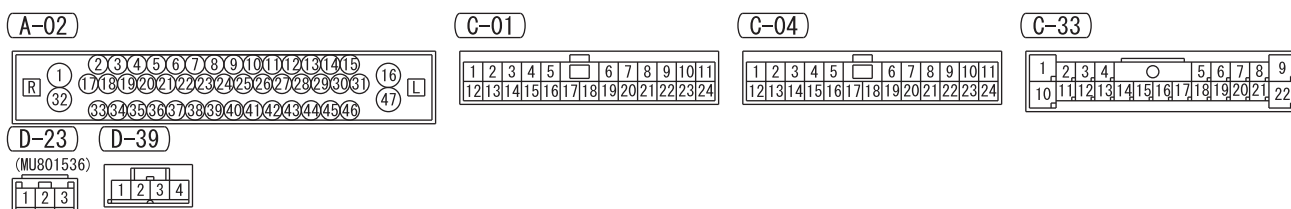
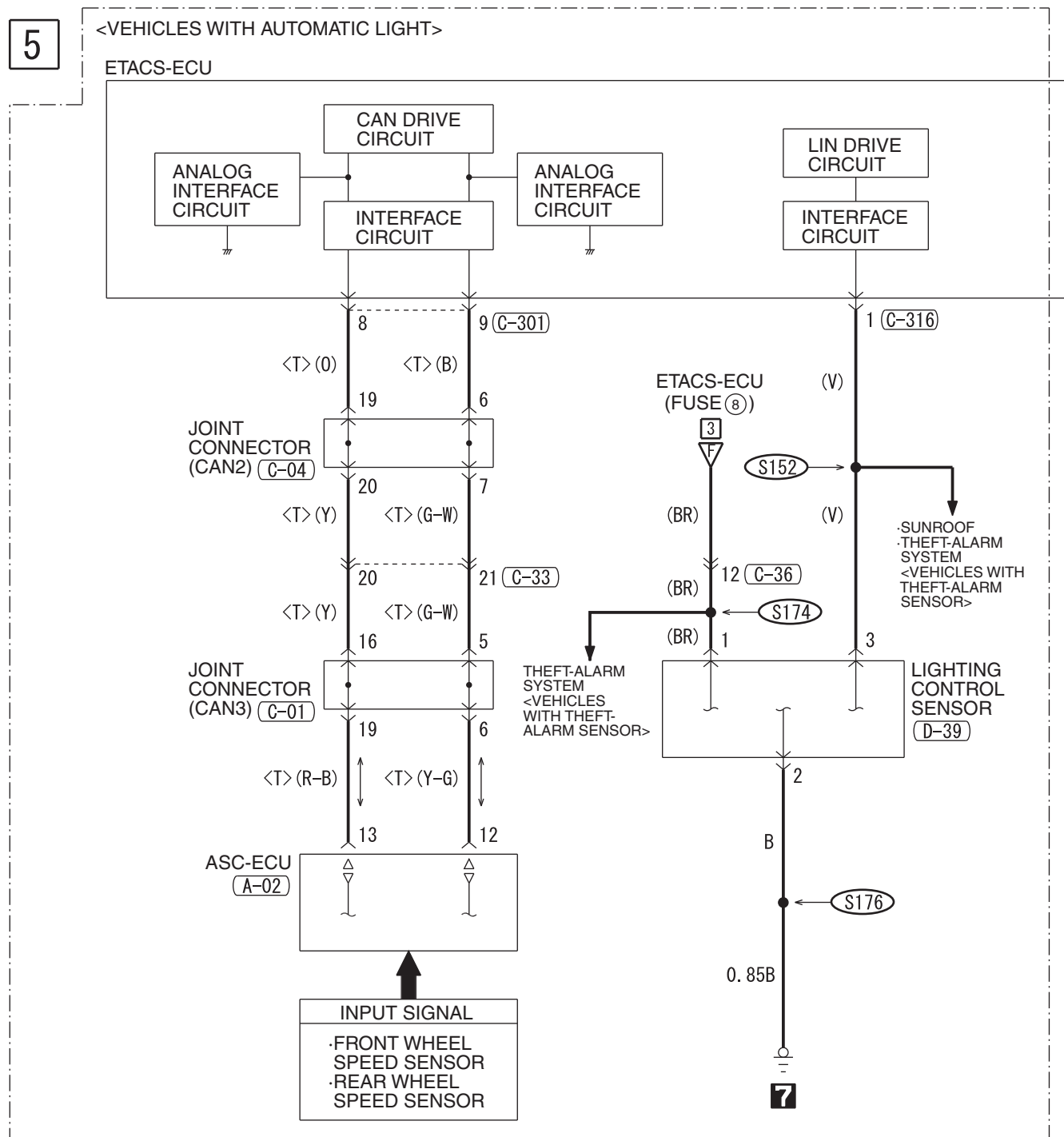
1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21

**WIRE COLOR CODE**

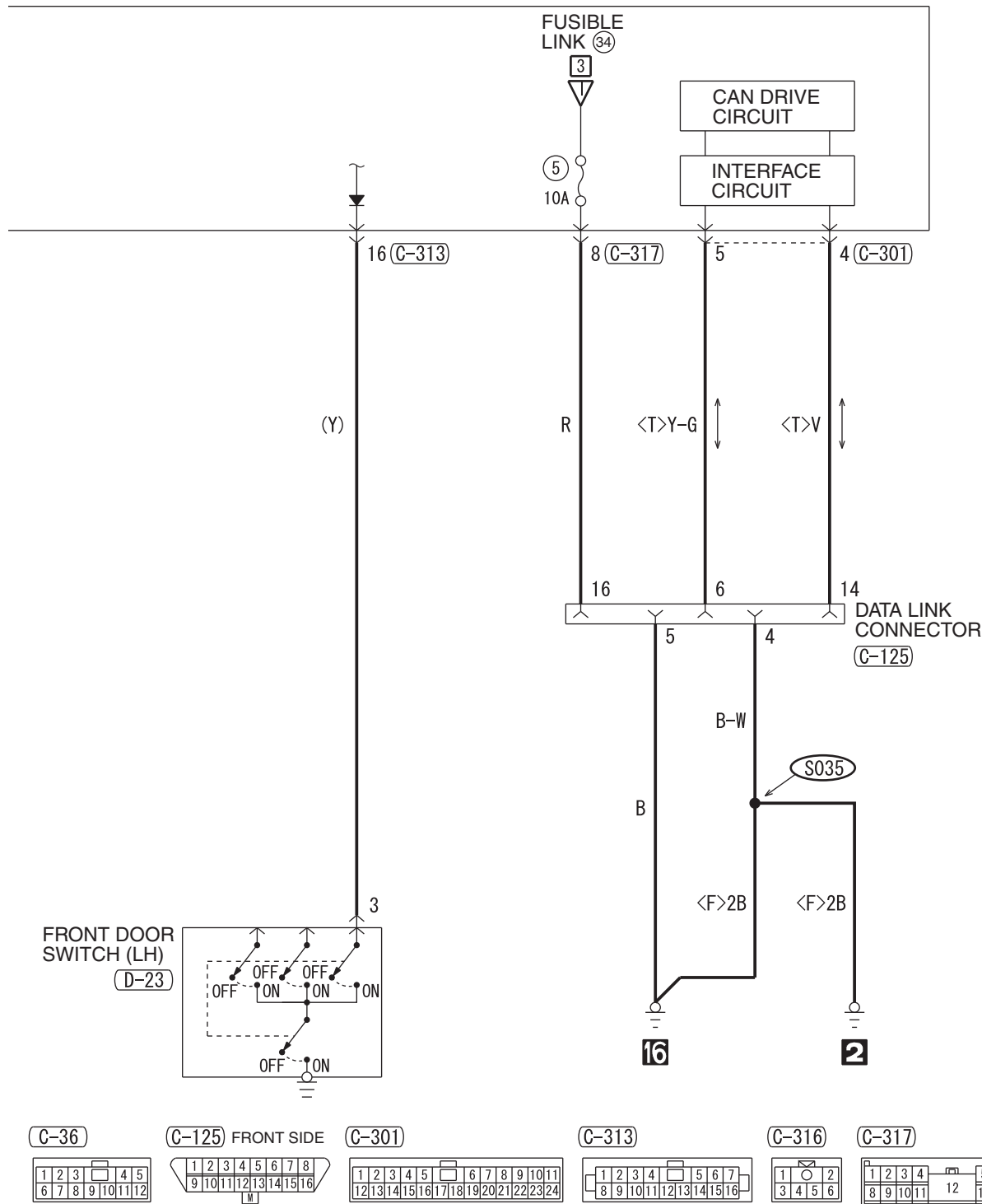
B : BLACK LG : LIGHT GREEN G : GREEN L : BLUE W : WHITE Y : YELLOW SB : SKY BLUE  
 BR : BROWN O : ORANGE GR : GRAY R : RED P : PINK V : VIOLET PU : PURPLE SI : SILVER

HAG08M03BB

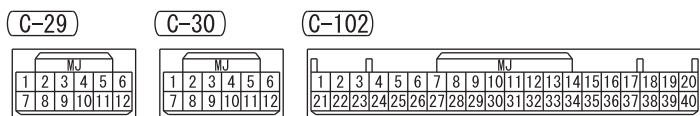
**HEADLIGHT <DISCHARGE TYPE (VEHICLES WITH COLOR METER)> (CONTINUED)**



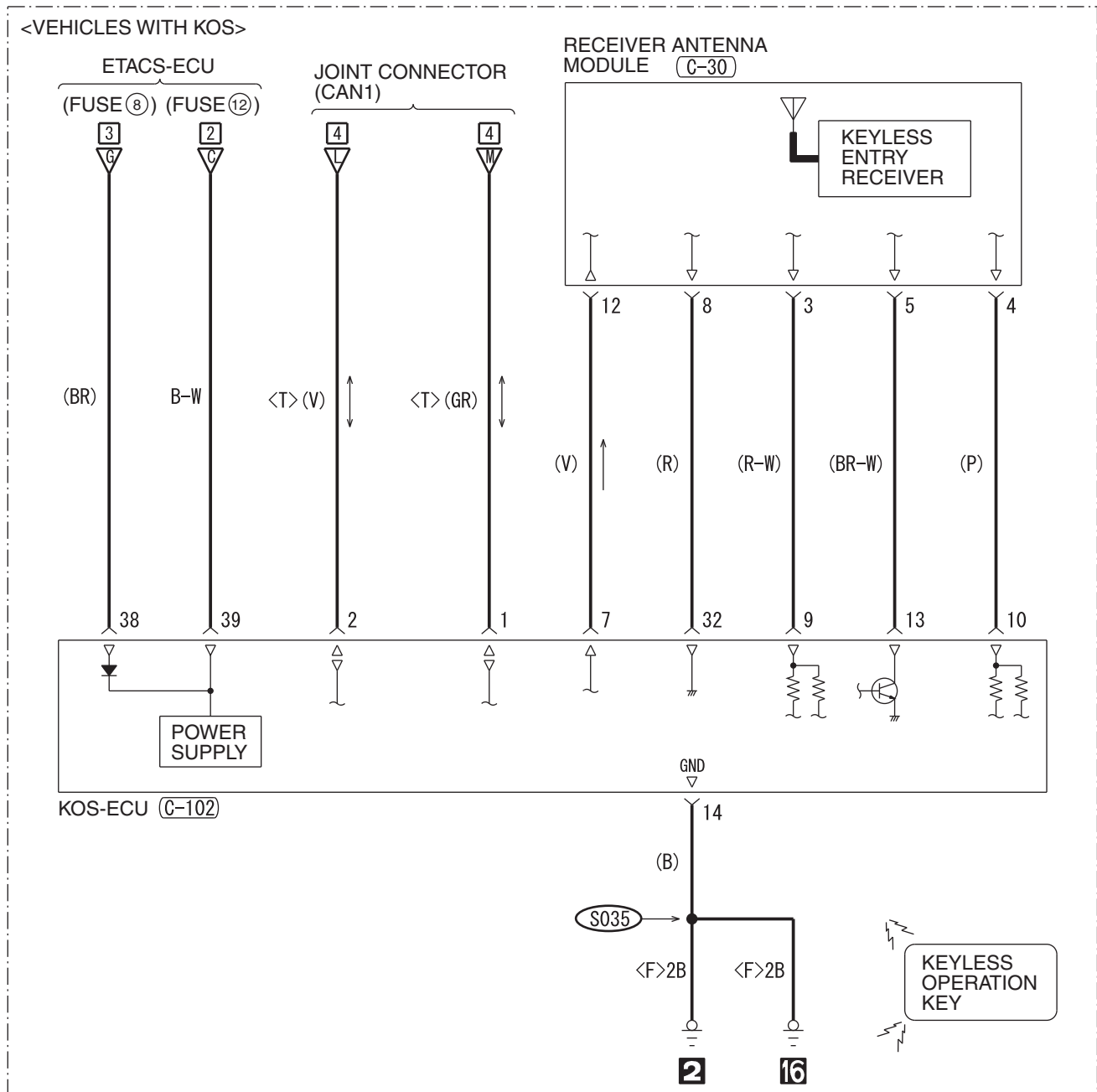
**6**



## 7



**8**



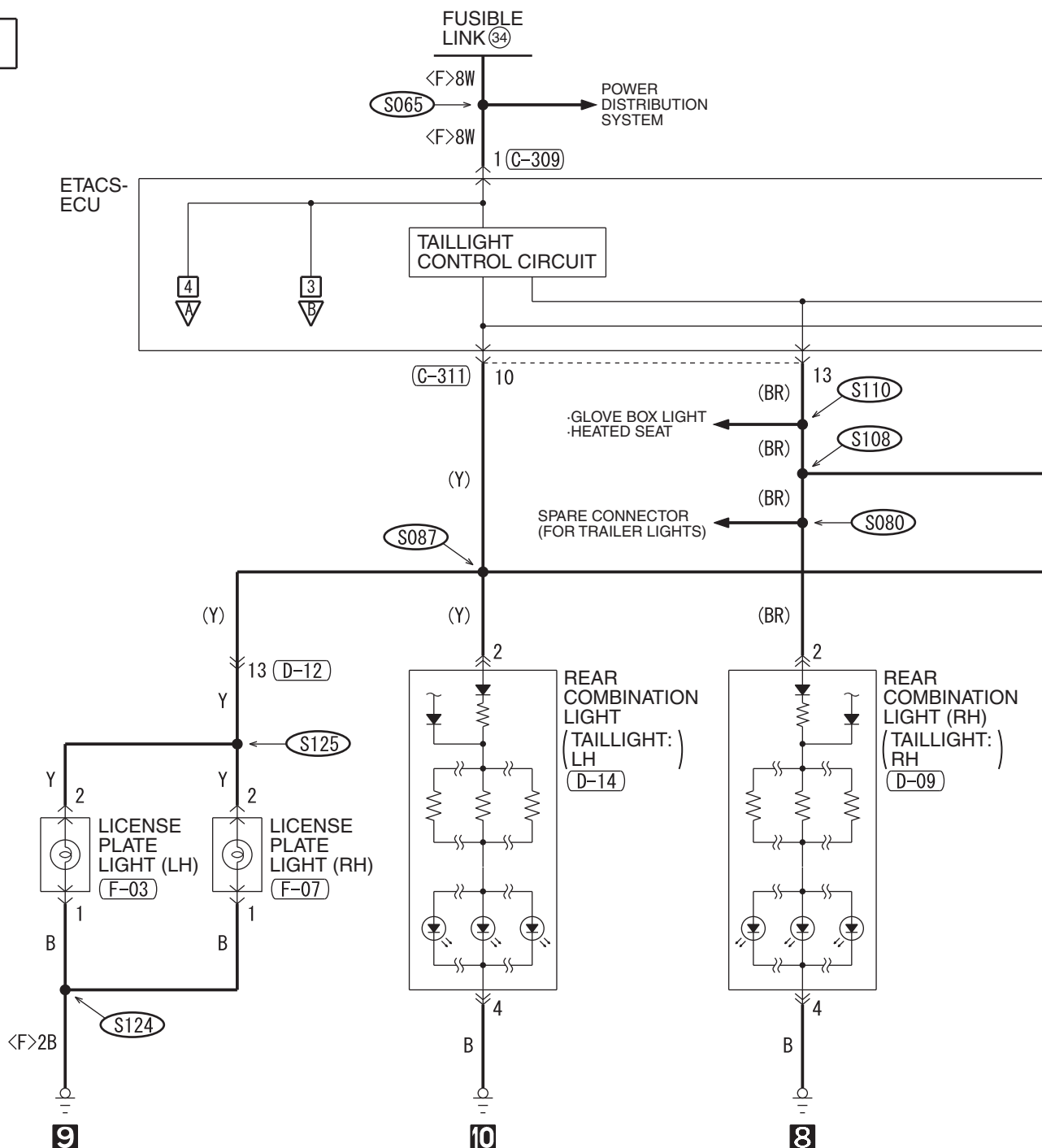
**WIRE COLOR CODE**

B : BLACK LG : LIGHT GREEN G : GREEN L : BLUE W : WHITE Y : YELLOW SB : SKY BLUE  
 BR : BROWN O : ORANGE GR : GRAY R : RED P : PINK V : VIOLET PU : PURPLE SI : SILVER

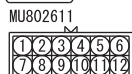
HAG08M03DB

# TAILLIGHT, POSITION LIGHT, REAR SIDE MARKER LIGHT, LICENSE PLATE LIGHT AND LIGHTING MONITOR TONE ALARM

1



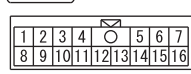
A-37



A-56



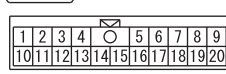
C-304



C-309



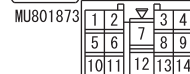
C-311



D-09



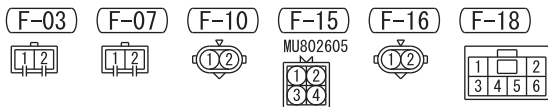
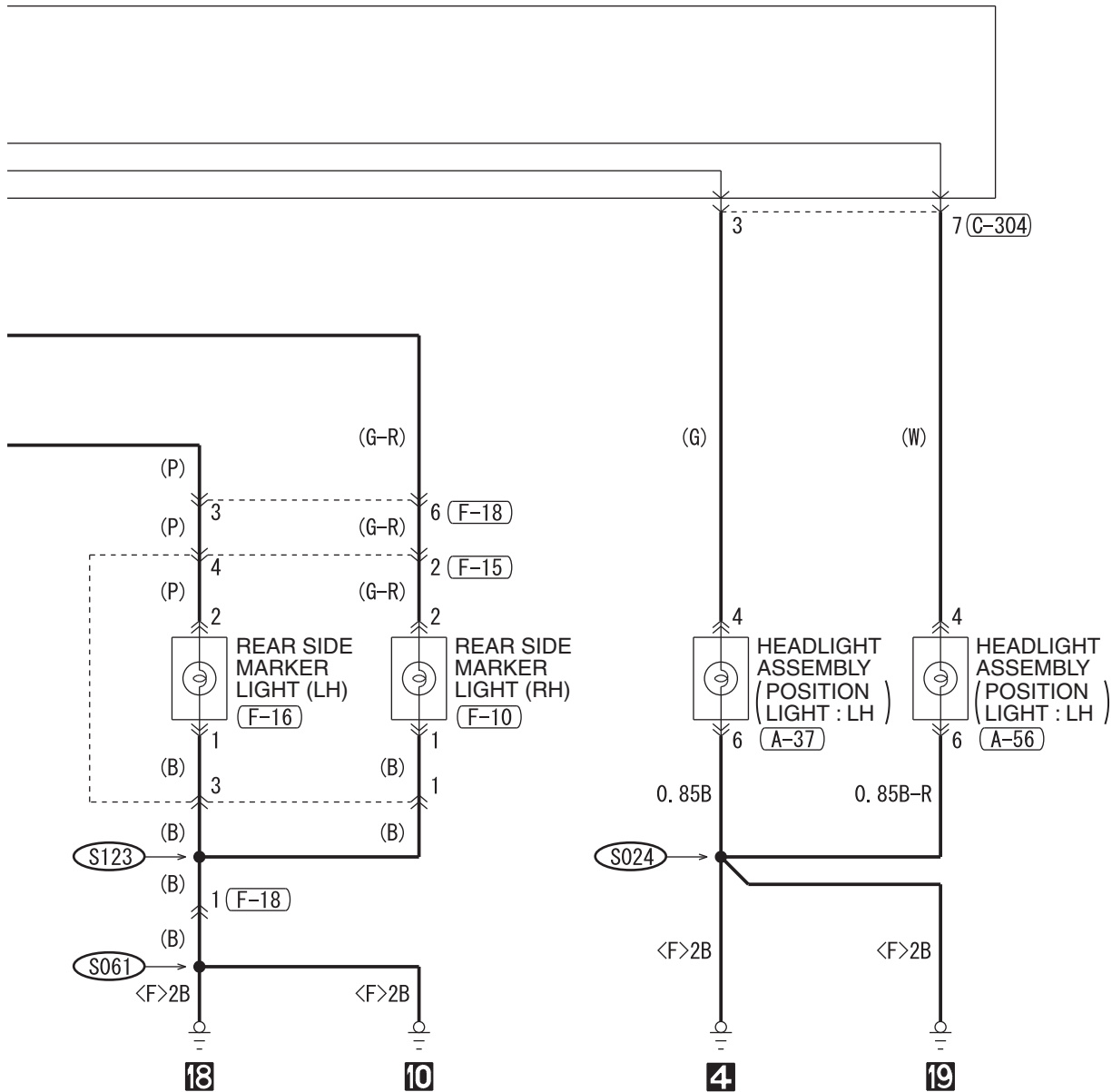
D-12



D-14



2

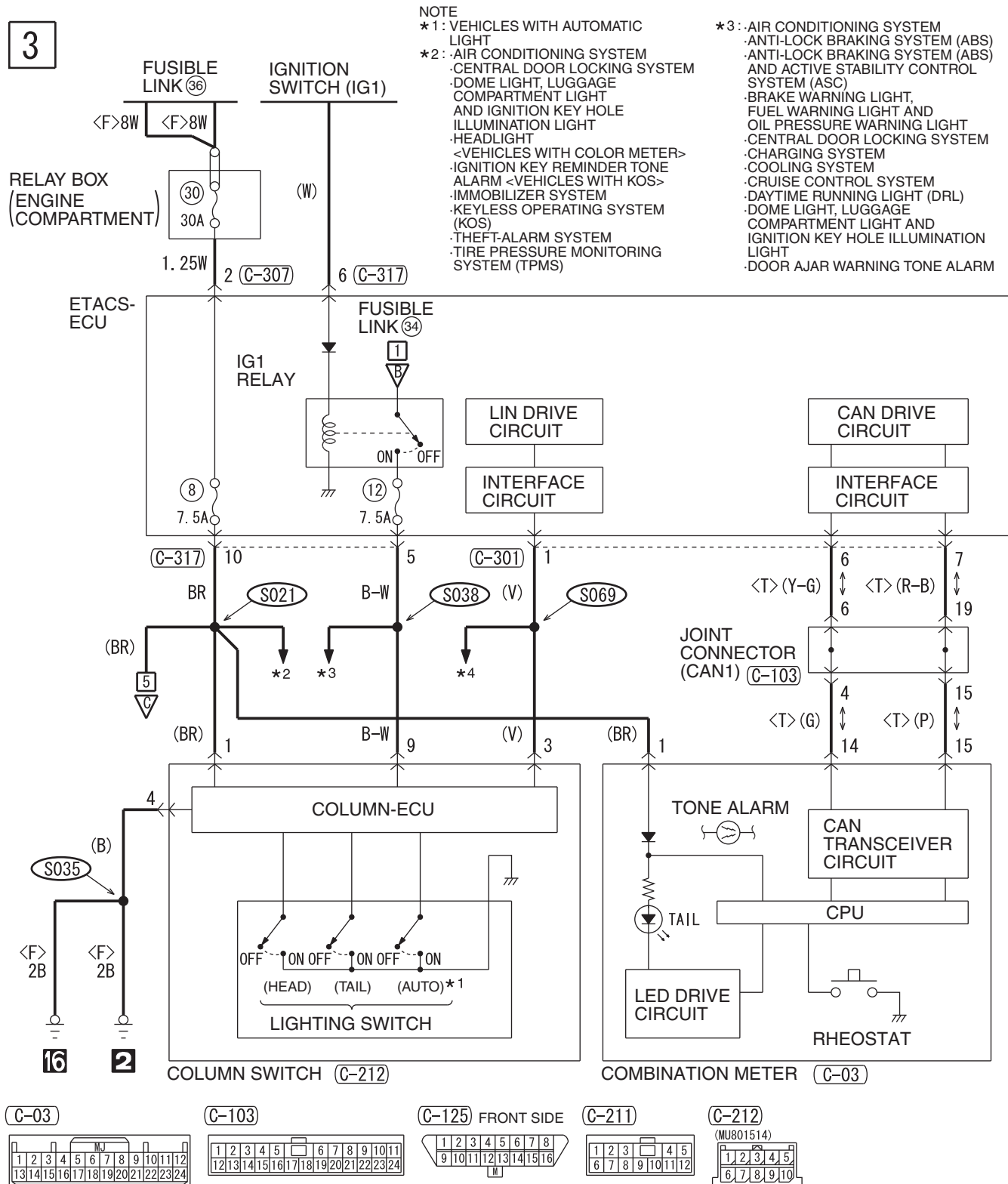


## WIRE COLOR CODE

B : BLACK LG : LIGHT GREEN G : GREEN L : BLUE W : WHITE Y : YELLOW SB : SKY BLUE  
 BR : BROWN O : ORANGE GR : GRAY R : RED P : PINK V : VIOLET PU : PURPLE SI : SILVER

HAG08M04AB

**TAILLIGHT, POSITION LIGHT, REAR SIDE MARKER LIGHT, LICENSE PLATE LIGHT AND LIGHTING MONITOR TONE ALARM (CONTINUED)**



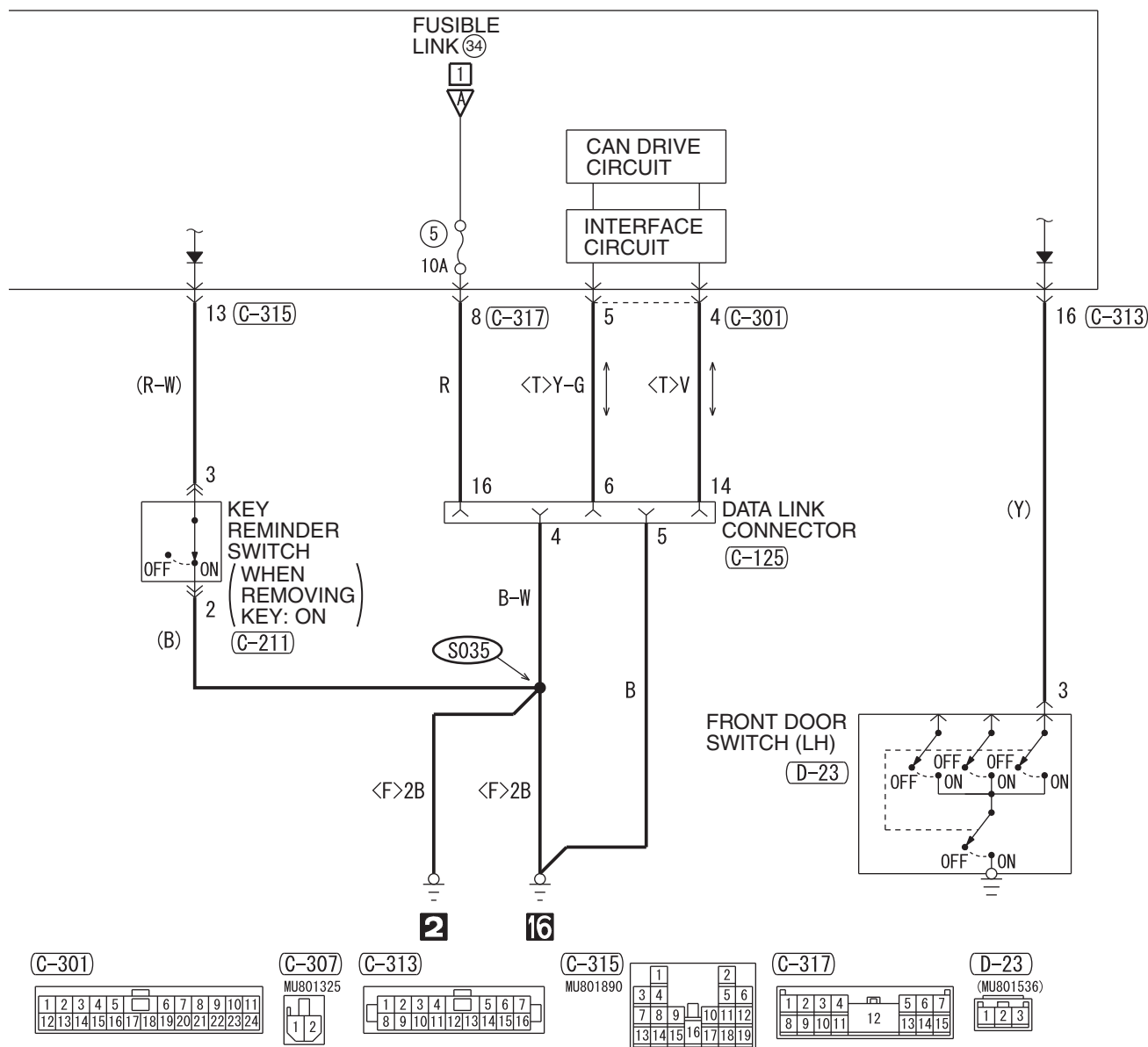


4

- ELECTRONIC CONTROLLED AWD
- HANDS-FREE CELLULAR PHONE SYSTEM
- HEADLIGHT <VEHICLES WITH COLOR METER>
- HEATED DOOR MIRROR
- HEATED SEAT
- IGNITION KEY REMINDER TONE ALARM <VEHICLES WITH KOS>
- IMMOBILIZER SYSTEM
- INVECS-II 6A/T
- INVECS-III CVT
- KEYLESS OPERATING SYSTEM (KOS)
- METER AND GAUGE
- MFI SYSTEM
- PARKING BRAKE REMINDER TONE ALARM

- REAR WINDOW DEFOGGER
- S-AWC
- SEAT BELT WARNING TONE ALARM
- SHIFT LOCK MECHANISM
- SUNROOF
- SUPPLEMENTAL RESTRAINT SYSTEM (SRS)
- THEFT-ALARM SYSTEM
- TIRE PRESSURE MONITORING SYSTEM (TPMS)

\*4 : POWER WINDOWS  
THEFT-ALARM SYSTEM  
<VEHICLES WITH  
THEFT-ALARM SENSOR>

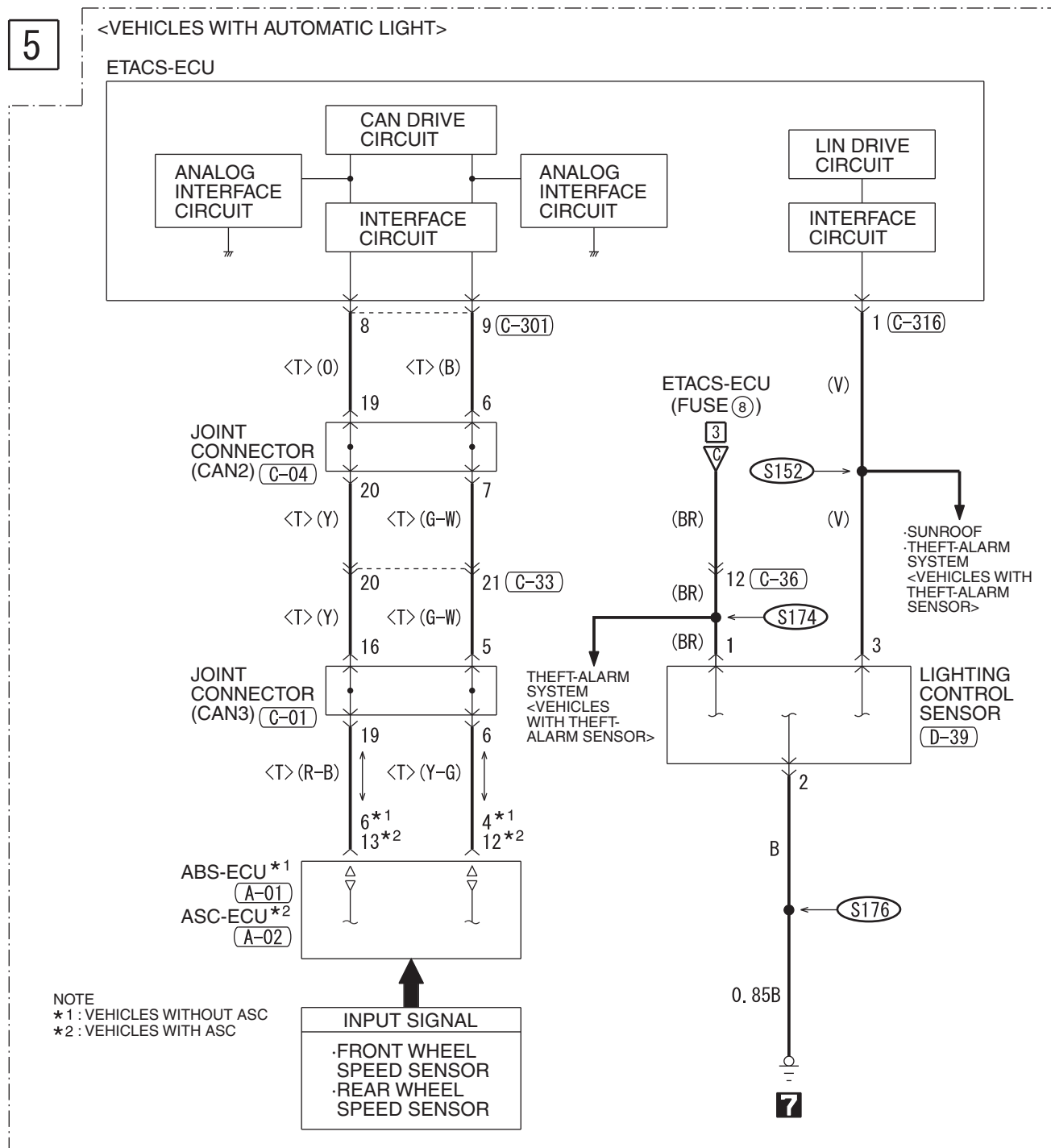


### WIRE COLOR CODE

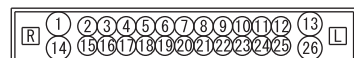
B: BLACK LG: LIGHT GREEN G: GREEN L: BLUE W: WHITE Y: YELLOW SB: SKY BLUE  
BR: BROWN O: ORANGE GR: GRAY R: RED P: PINK V: VIOLET PU: PURPLE SI: SILVER

HAG08M04BB

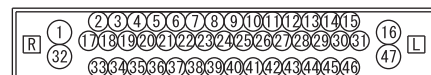
## TAILLIGHT, POSITION LIGHT, REAR SIDE MARKER LIGHT, LICENSE PLATE LIGHT AND LIGHTING MONITOR TONE ALARM (CONTINUED)



(A-01)



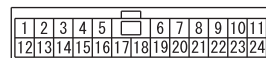
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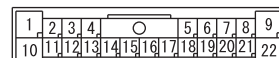
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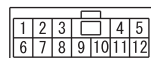
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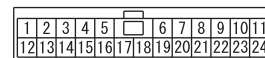
(C-33)



(C-36)



(C-301)



(C-316)



(D-39)

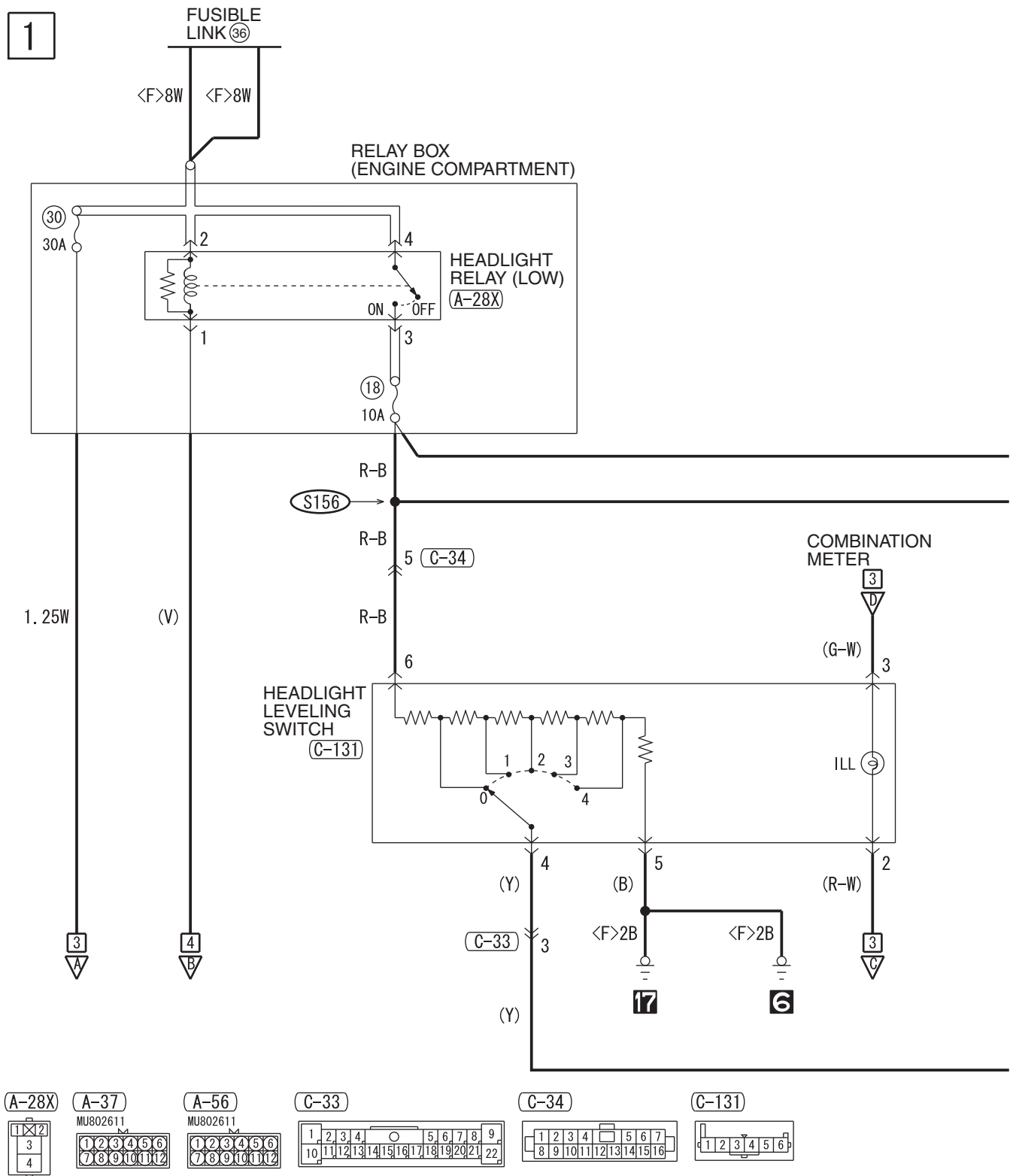


HAG08M04CA

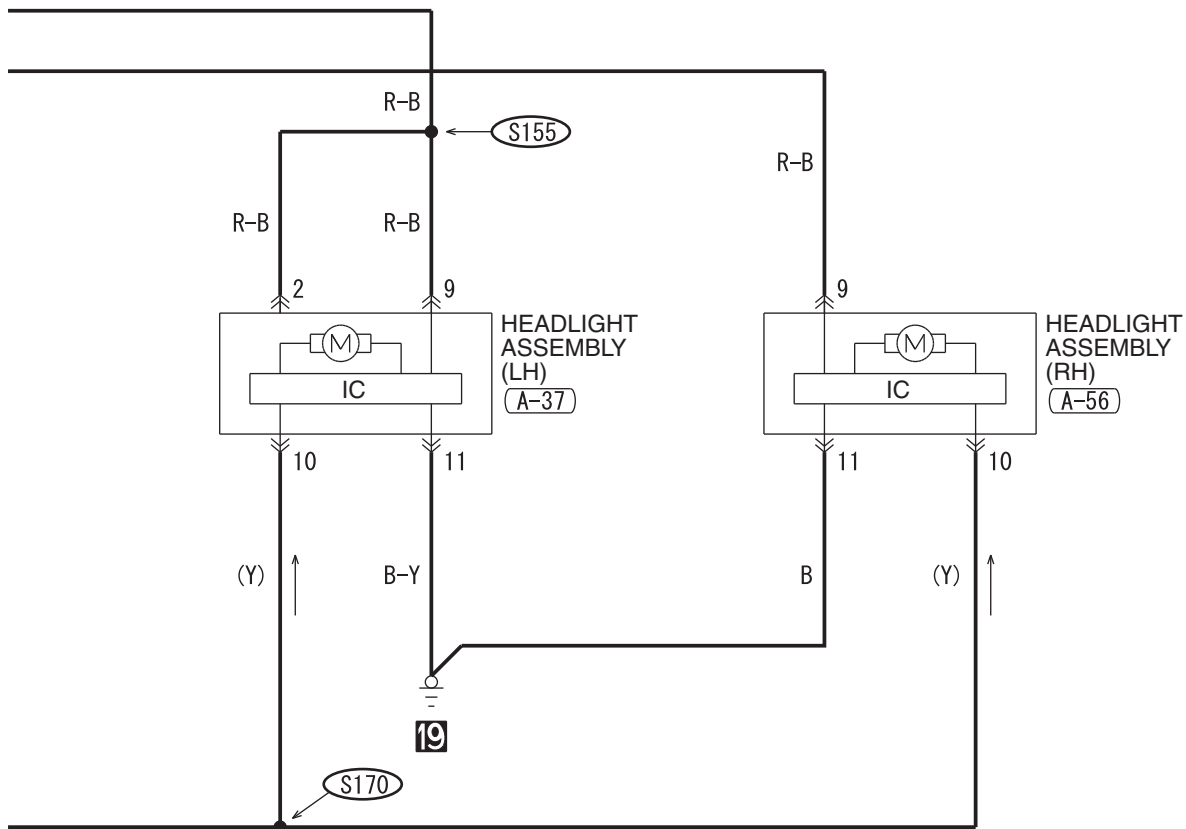
**NOTES**

## HEADLIGHT MANUAL LEVELING SYSTEM

M1901025301010



HAG08M05AA



WIRE COLOR CODE

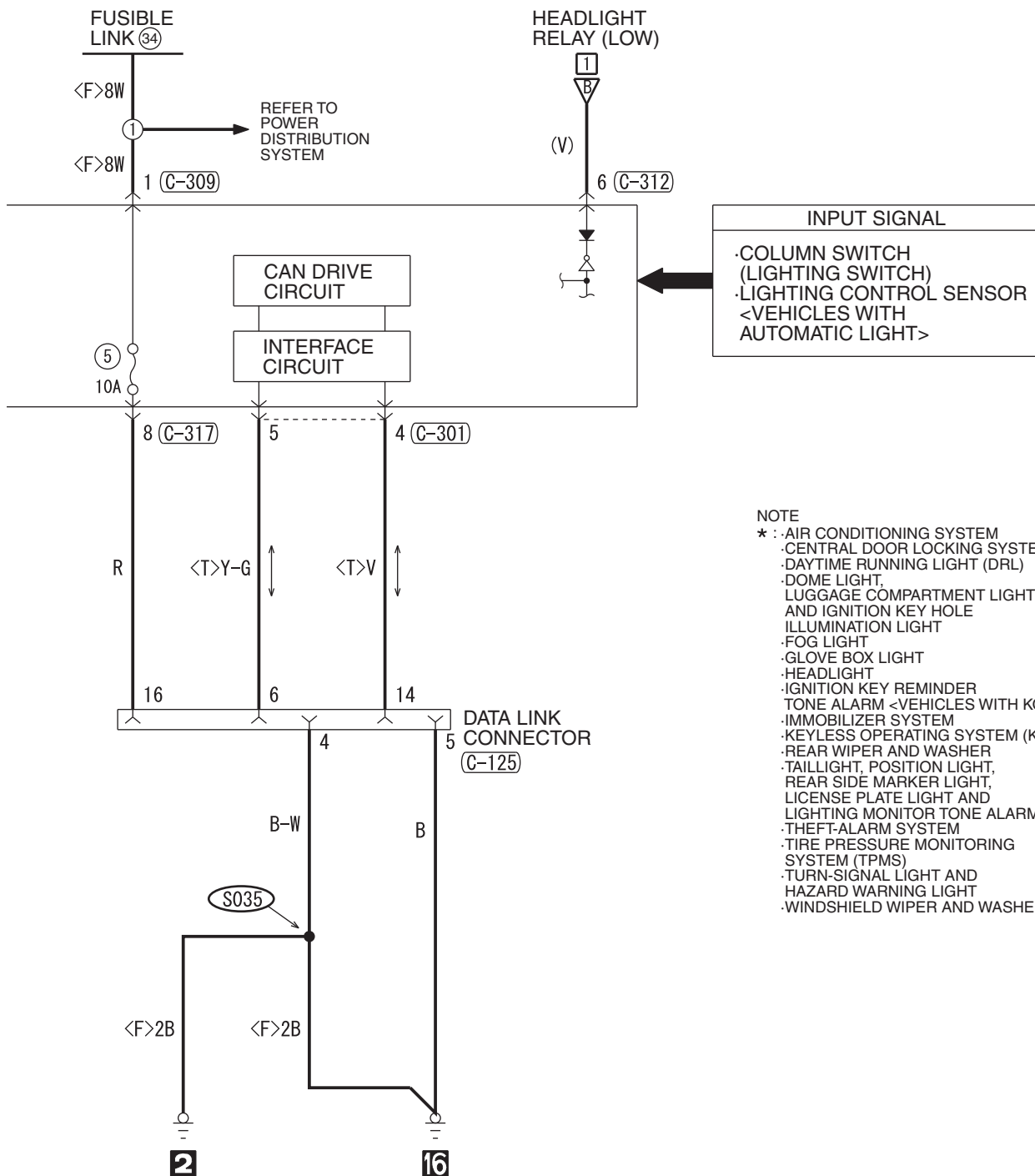
B : BLACK LG : LIGHT GREEN G : GREEN L : BLUE W : WHITE Y : YELLOW SB : SKY BLUE  
BR : BROWN O : ORANGE GR : GRAY R : RED P : PINK V : VIOLET PU : PURPLE SI : SILVER

HAG08M05AB

## 3



**4**



(C-312)

1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16					

(C-317)

1	2	3	4	5	6	7
8	9	10	11	12	13	14
15						

**WIRE COLOR CODE**

B : BLACK LG : LIGHT GREEN G : GREEN L : BLUE W : WHITE Y : YELLOW SB : SKY BLUE  
BR : BROWN O : ORANGE GR : GRAY R : RED P : PINK V : VIOLET PU : PURPLE SI : SILVER

HAG08M05BB

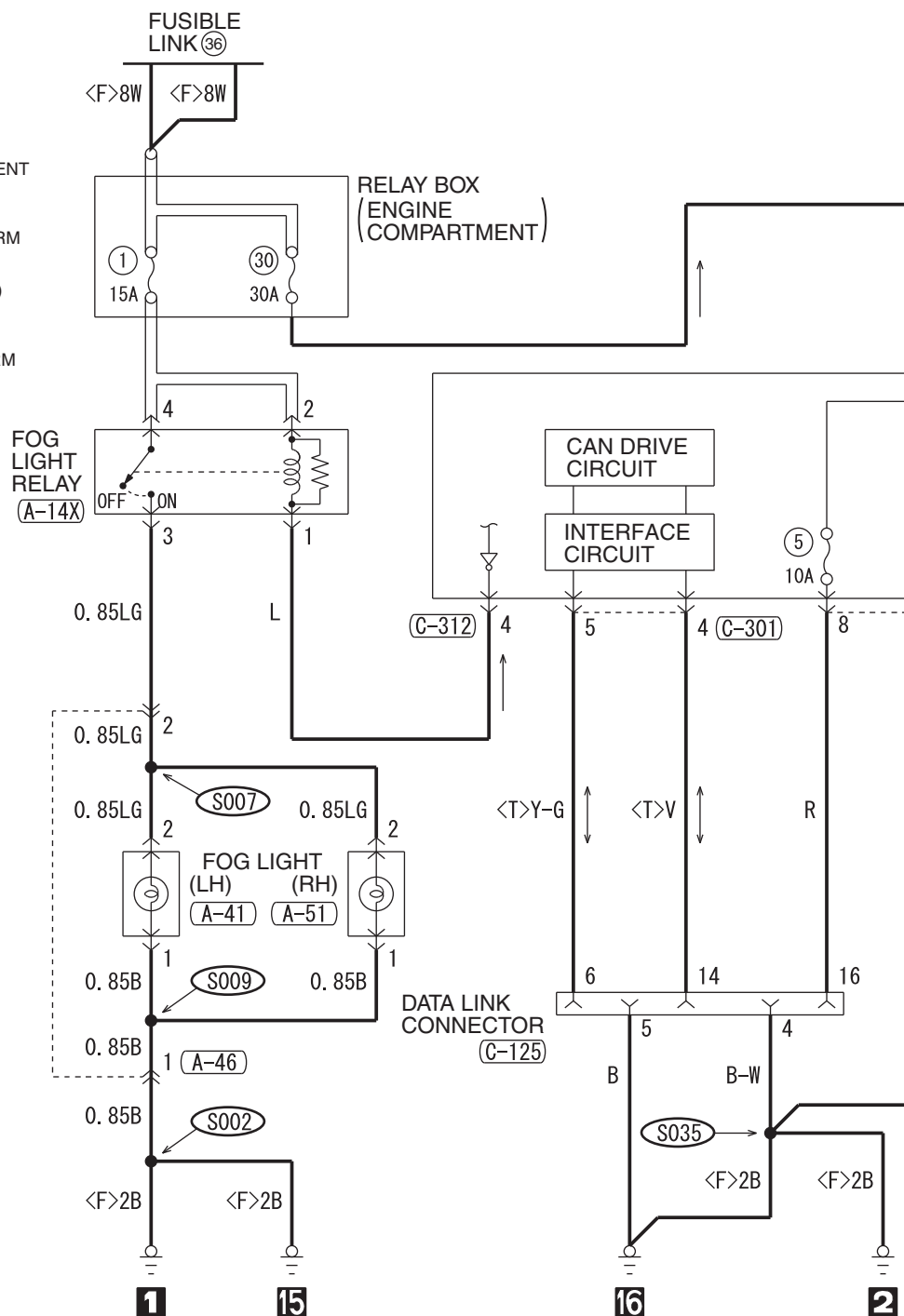
## FOG LIGHT

M1901001801583

1

## NOTE

- \*1: VEHICLES WITH AUTOMATIC LIGHT  
 \*2: AIR CONDITIONING SYSTEM  
 CENTRAL DOOR LOCKING SYSTEM  
 DOME LIGHT, LUGGAGE COMPARTMENT  
 LIGHT AND IGNITION KEY HOLE  
 ILLUMINATION LIGHT  
 HEADLIGHT  
 IGNITION KEY REMINDER TONE ALARM  
 <VEHICLES WITH KOS>  
 IMMOBILIZER SYSTEM  
 KEYLESS OPERATING SYSTEM (KOS)  
 TAILLIGHT, POSITION LIGHT,  
 REAR SIDE MARKER LIGHT,  
 LICENCE PLATE LIGHT  
 AND LIGHTING MONITOR TONE ALARM  
 THEFT-ALARM SYSTEM  
 TIRE PRESSURE  
 MONITORING SYSTEM (TPMS)  
 WINDSHIELD WIPER AND WASHER  
 \*3: AIR CONDITIONING SYSTEM  
 ANTI-LOCK BRAKING SYSTEM (ABS)  
 ANTI-LOCK BRAKING SYSTEM (ABS)  
 AND ACTIVE STABILITY CONTROL  
 SYSTEM (ASC)  
 BRAKE WARNING LIGHT,  
 FUEL WARNING LIGHT  
 AND OIL PRESSURE  
 WARNING LIGHT  
 CENTRAL DOOR LOCKING  
 SYSTEM  
 CHARGING SYSTEM  
 COOLING SYSTEM  
 CRUISE CONTROL SYSTEM  
 DAYTIME RUNNING  
 LIGHT (DRL)  
 DOME LIGHT,  
 LUGGAGE  
 COMPARTMENT  
 LIGHT AND IGNITION  
 KEY HOLE  
 ILLUMINATION LIGHT  
 DOOR AJAR WARNING TONE ALARM  
 ELECTRONIC CONTROLLED AWD  
 HANDS-FREE CELLULAR PHONE  
 SYSTEM  
 HEADLIGHT  
 <VEHICLES WITH COLOR METER>  
 HEATED DOOR MIRROR  
 HEATED SEAT  
 IGNITION KEY REMINDER TONE  
 ALARM <VEHICLES WITH KOS>  
 IMMOBILIZER SYSTEM  
 INVECS-II 6A/T  
 INVECS-III CVT  
 KEYLESS OPERATING SYSTEM  
 (KOS)  
 METER AND GAUGE  
 MFI SYSTEM  
 PARKING BRAKE REMINDER  
 TONE ALARM  
 REAR WINDOW DEFOGGER  
 S-AWC  
 SEAT BELT WARNING TONE ALARM  
 SHIFT LOCK MECHANISM  
 SUNROOF  
 SUPPLEMENTAL RESTRAINT  
 SYSTEM (SRS)  
 THEFT-ALARM SYSTEM  
 TIRE PRESSURE  
 MONITORING SYSTEM (TPMS)



(A-14X)

(A-41)

(A-46)

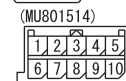
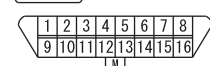
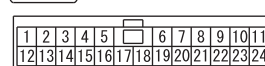
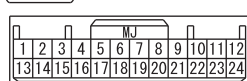
(A-51)

(C-03)

(C-103)

(C-125) FRONT SIDE

(C-212)



HAG08M06AA





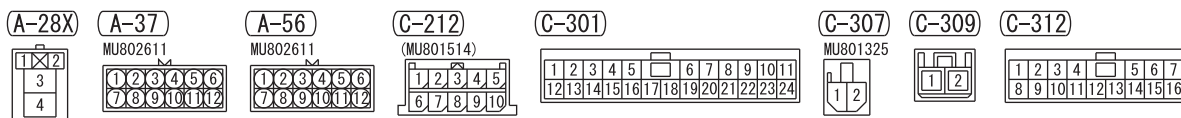
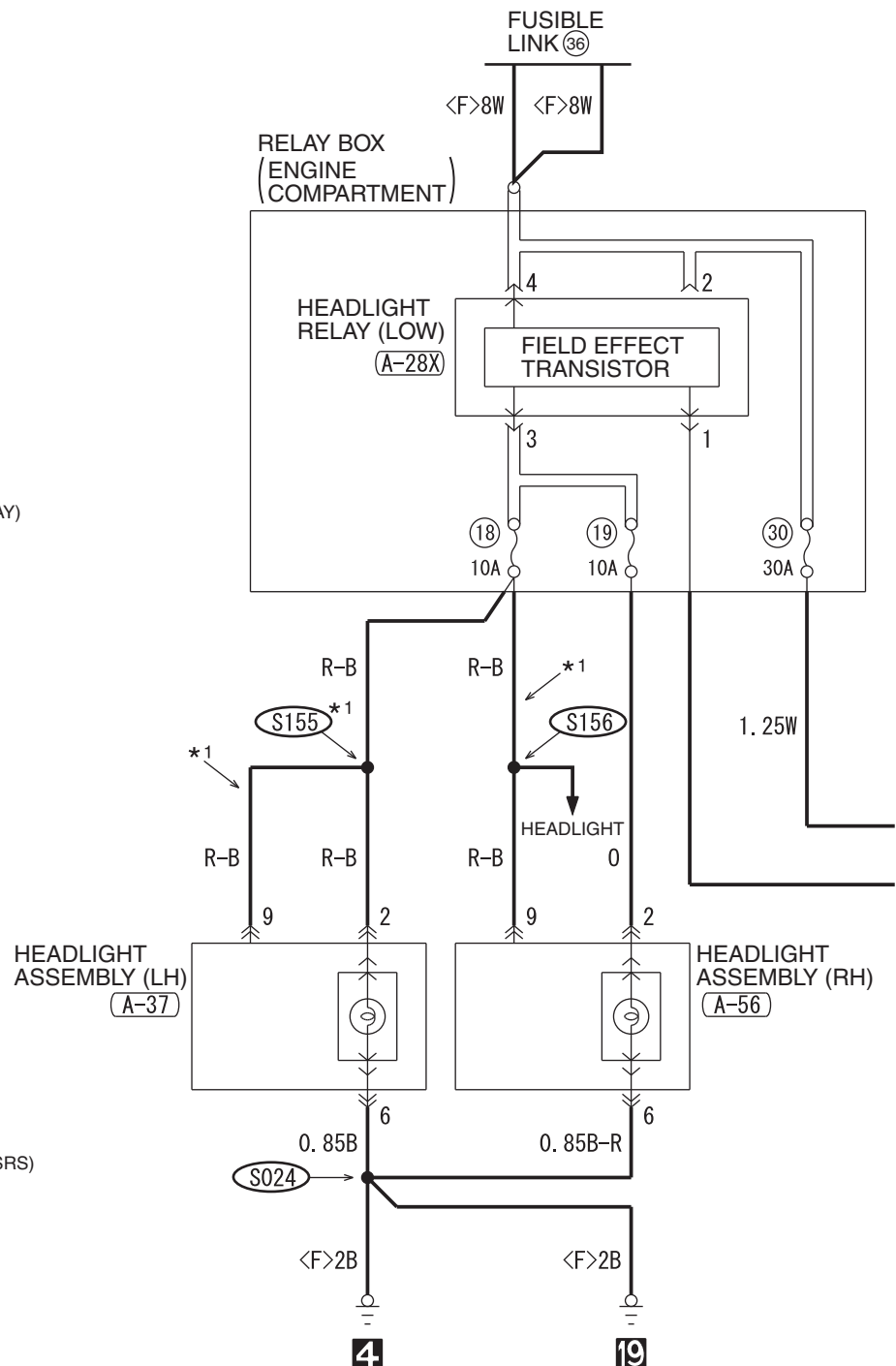
## DAYTIME RUNNING LIGHT (DRL) <VEHICLES WITH HALOGEN TYPE HEADLIGHT>

M1901030700419

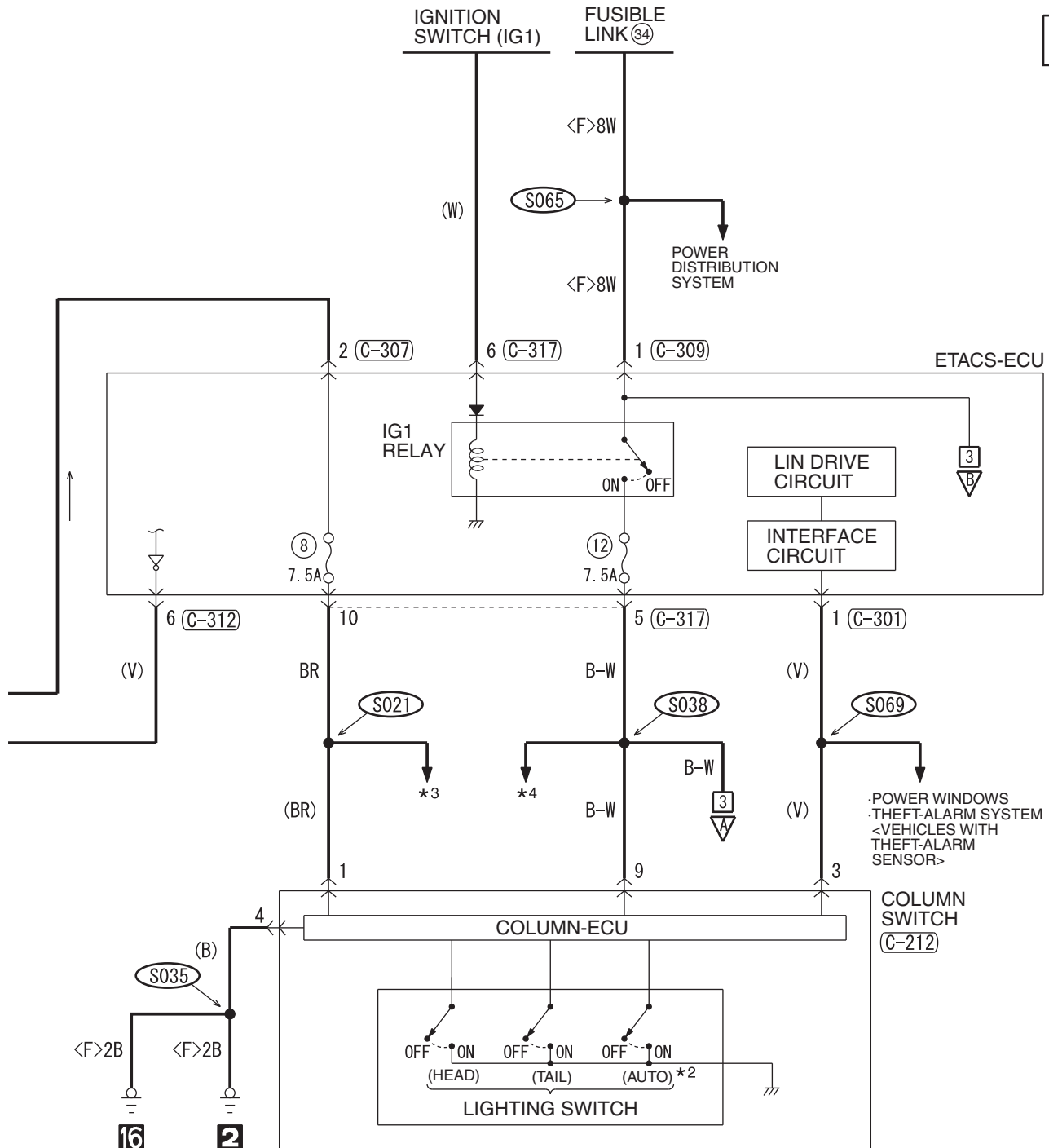
1

## NOTE

- \*1 : 3.0L ENGINE <VEHICLES WITH ASC>
- \*2 : VEHICLES WITH AUTOMATIC LIGHT
- \*3 :
  - AIR CONDITIONING SYSTEM
  - AUDIO SYSTEM
  - BRAKE WARNING LIGHT,
  - FUEL WARNING LIGHT
  - AND OIL PRESSURE WARNING LIGHT
  - CENTRAL DOOR LOCKING SYSTEM
  - DOME LIGHT,
  - LUGGAGE COMPARTMENT
  - LIGHT AND IGNITION KEY
  - HOLE ILLUMINATION LIGHT
  - FOG LIGHT
  - HEADLIGHT
  - IGNITION KEY REMINDER TONE ALARM
  - IMMOBILIZER SYSTEM
  - KEYLESS OPERATION SYSTEM (KOS)
  - METER AND GAUGE
  - MITSUBISHI MULTI-COMMUNICATION
  - SYSTEM (MMCS)
  - REAR SEAT ENTERTAINMENT SYSTEM
  - SPARE CONNECTOR (FOR REAR DISPLAY)
  - TAILLIGHT, POSITION LIGHT,
  - REAR SIDE MARKER LIGHT,
  - LICENSE PLATE LIGHT AND
  - LIGHTING MONITOR TONE ALARM
  - THEFT-ALARM SYSTEM
  - TIRE PRESSURE
  - MONITORING SYSTEM (TPMS)
  - TURN-SIGNAL LIGHT
  - AND HAZARD WARNING LIGHT
  - UNIVERSAL SERIAL BUS (USB) BOX
  - WINDSHIELD WIPER AND WASHER
- \*4 :
  - AIR CONDITIONING SYSTEM
  - ANTI-LOCK BRAKING SYSTEM (ABS)
  - ANTI-LOCK BRAKING SYSTEM (ABS)
  - AND ACTIVE STABILITY CONTROL
  - SYSTEM (ASC)
  - CENTRAL DOOR LOCKING SYSTEM
  - DOME LIGHT, LUGGAGE
  - COMPARTMENT LIGHT
  - AND IGNITION KEY HOLE
  - ILLUMINATION LIGHT
  - HEADLIGHT
  - <VEHICLES WITH COLOR METER>
  - HEATED DOOR MIRROR
  - HEATED SEAT
  - IGNITION KEY REMINDER TONE ALARM
  - <VEHICLES WITH KOS>
  - IMMOBILIZER SYSTEM
  - INVECS-II 6A/T
  - INVECS-III CVT
  - KEYLESS OPERATING SYSTEM (KOS)
  - REAR WINDOW DEFOGGER
  - SEAT BELT WARNING TONE ALARM
  - SHIFT LOCK MECHANISM
  - SUNROOF
  - SUPPLEMENTAL RESTRAINT SYSTEM (SRS)
  - THEFT-ALARM SYSTEM
  - TIRE PRESSURE MONITORING SYSTEM
  - (TPMS)



**2**



**C-317**

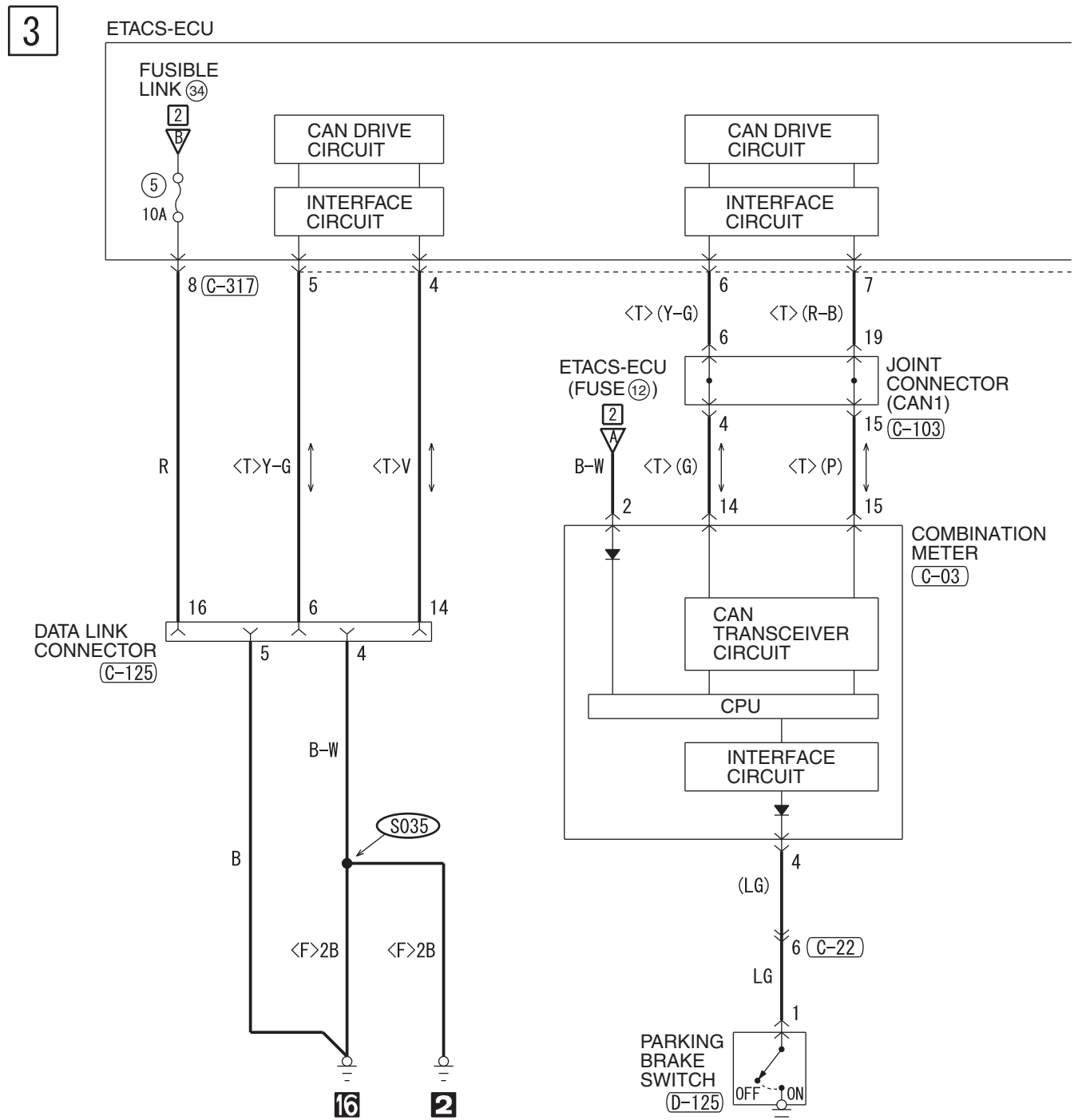
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8	9	10	11	12	13	14
15	16	17	18	19	20	21

**WIRE COLOR CODE**

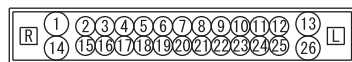
B : BLACK LG : LIGHT GREEN G : GREEN L : BLUE W : WHITE Y : YELLOW SB : SKY BLUE  
 BR : BROWN O : ORANGE GR : GRAY R : RED P : PINK V : VIOLET PU : PURPLE SI : SILVER

HAG08M07AB

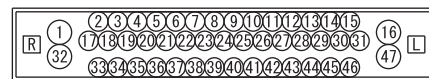
**DAYTIME RUNNING LIGHT (DRL) <VEHICLES WITH HALOGEN TYPE HEADLIGHT> (CONTINUED)**



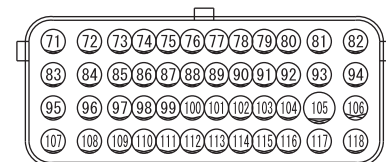
(A-01)



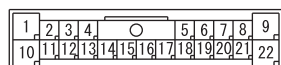
(A-02)



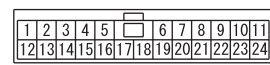
B-11



(C-33)



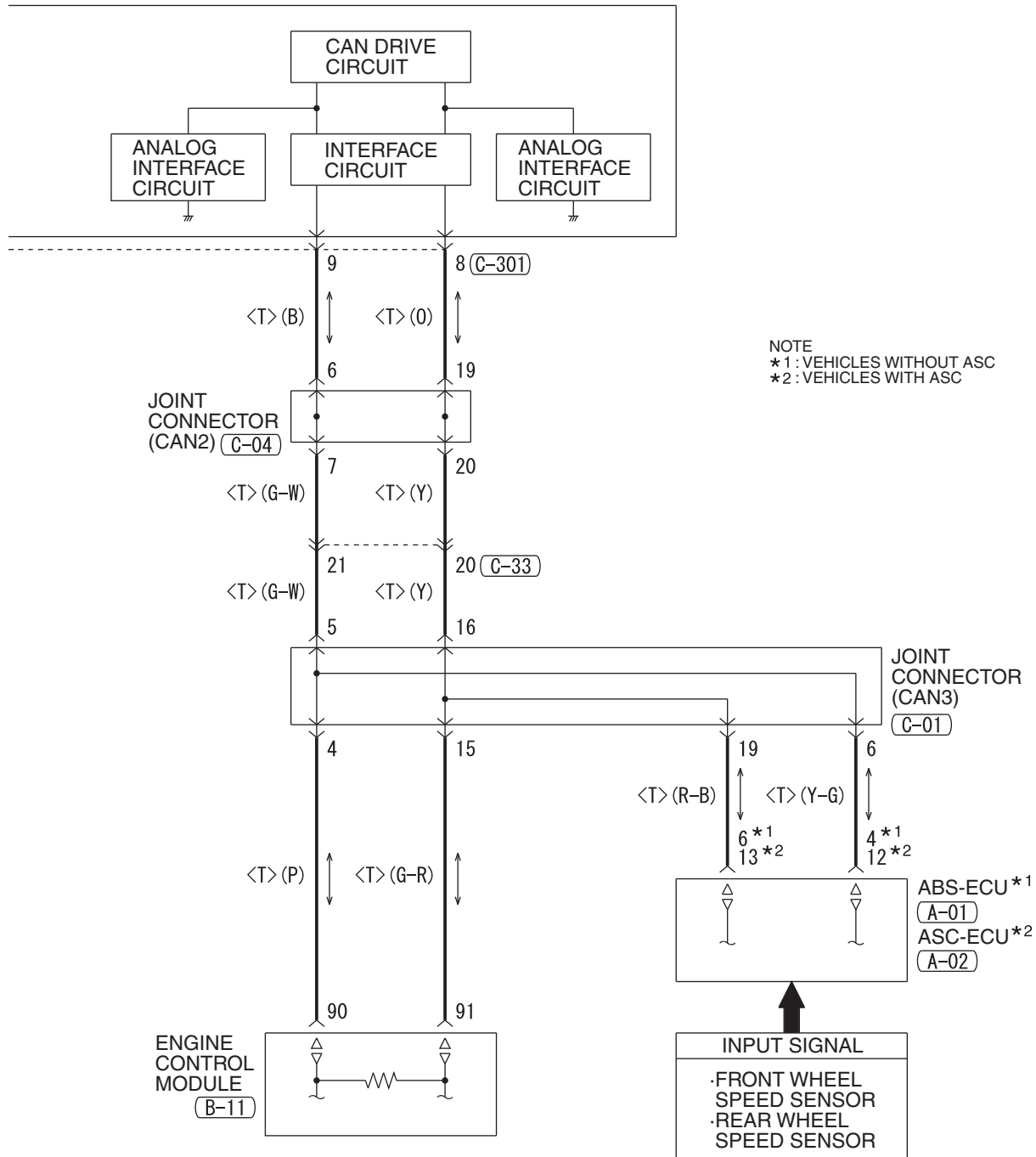
(C-103)



(C-125) FRONT SIDE



4



(C-01)

1	2	3	4	5		6	7	8	9	10	11	
12	13	14	15	16	17	18	19	20	21	22	23	24

(C-03)

1	2	3	4	5	6	7	8	9	10	11	12
13	14	15	16	17	18	19	20	21	22	23	24

(C-04)

1	2	3	4	5		6	7	8	9	10	11	
12	13	14	15	16	17	18	19	20	21	22	23	24

(C-22)

1	2	3	4	5		6	7	8	9	10	11	
12	13	14	15	16	17	18	19	20	21	22	23	24

(C-301)

1	2	3	4	5		6	7	8	9	10	11	
12	13	14	15	16	17	18	19	20	21	22	23	24

(C-317)

1	2	3	4		5	6	7
8	9	10	11	12	13	14	15

(D-125)

1
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# DAYTIME RUNNING LIGHT (DRL) <VEHICLES WITH DISCHARGE TYPE HEADLIGHT>

M1901030700420

1

## NOTE

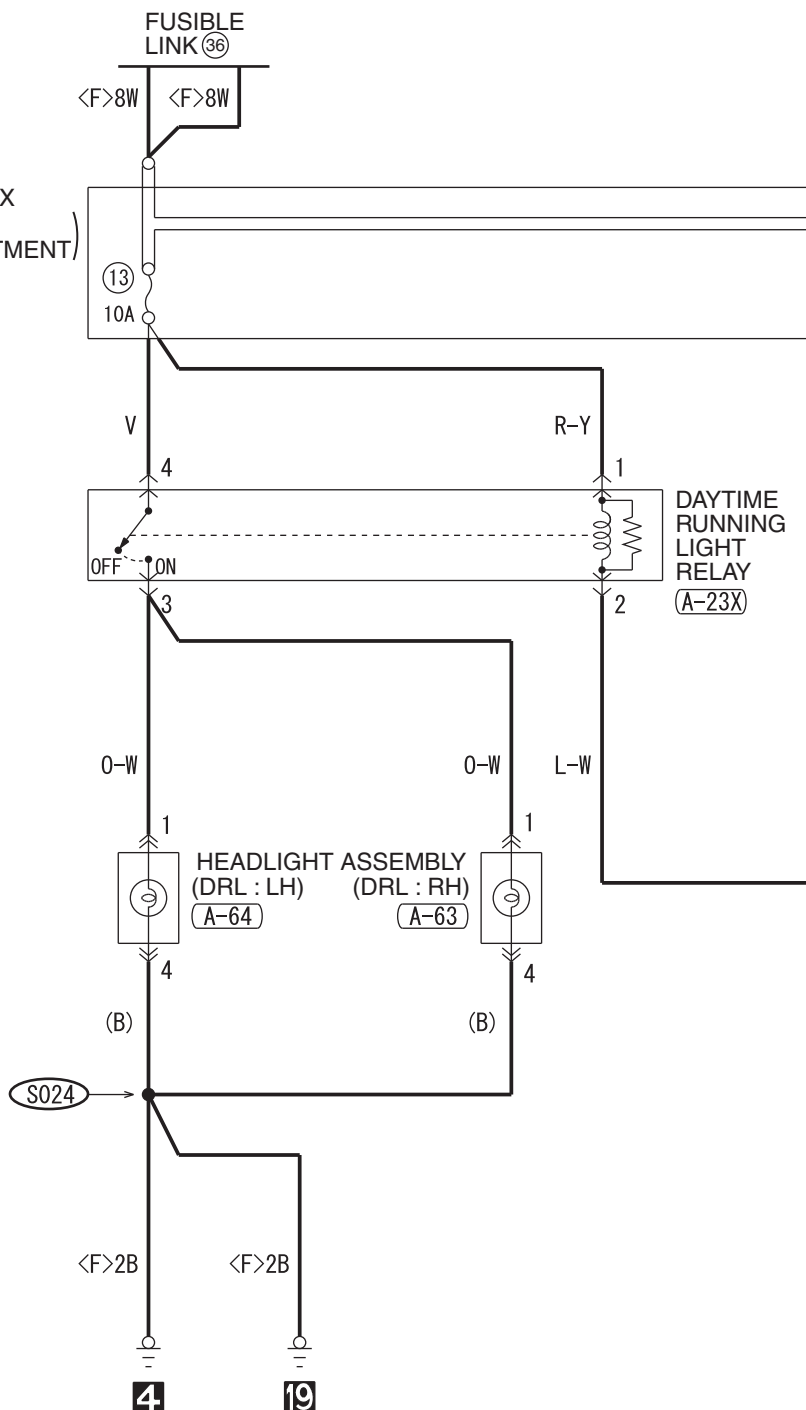
\*1: VEHICLES WITH AUTOMATIC LIGHT

\*2: AIR CONDITIONING SYSTEM

.AUDIO SYSTEM  
 .BRAKE WARNING LIGHT,  
 FUEL WARNING LIGHT  
 AND OIL PRESSURE WARNING LIGHT  
 .CENTRAL DOOR LOCKING SYSTEM  
 .DOME LIGHT,  
 LUGGAGE COMPARTMENT  
 LIGHT AND IGNITION KEY  
 HOLE ILLUMINATION LIGHT  
 .FOG LIGHT  
 .HEADLIGHT  
 .HEADLIGHT MANUAL LEVELING SYSTEM  
 .IGNITION KEY REMINDER TONE ALARM  
 .IMMOBILIZER SYSTEM  
 .KEYLESS OPERATION SYSTEM (KOS)  
 .METER AND GAUGE  
 .MITSUBISHI MULTI-COMMUNICATION  
 SYSTEM (MMCS)  
 .REAR SEAT ENTERTAINMENT SYSTEM  
 .SPARE CONNECTOR (FOR REAR DISPLAY)  
 .TAILLIGHT, POSITION LIGHT,  
 REAR SIDE MARKER LIGHT,  
 LICENSE PLATE LIGHT AND  
 LIGHTING MONITOR TONE ALARM  
 .THEFT-ALARM SYSTEM  
 .TIRE PRESSURE  
 MONITORING SYSTEM (TPMS)  
 .TURN-SIGNAL LIGHT  
 AND HAZARD WARNING LIGHT  
 .UNIVERSAL SERIAL BUS (USB) BOX  
 .WINDSHIELD WIPER AND WASHER

\*3: AIR CONDITIONING SYSTEM

.ANTI-LOCK BRAKING SYSTEM (ABS)  
 AND ACTIVE STABILITY CONTROL  
 SYSTEM (ASC)  
 .CENTRAL DOOR LOCKING SYSTEM  
 .DOME LIGHT, LUGGAGE  
 COMPARTMENT LIGHT  
 AND IGNITION KEY HOLE  
 ILLUMINATION LIGHT  
 .HEADLIGHT  
 <VEHICLES WITH COLOR METER>  
 .HEATED DOOR MIRROR  
 .HEATED SEAT  
 .IGNITION KEY REMINDER TONE ALARM  
 <VEHICLES WITH KOS>  
 .IMMOBILIZER SYSTEM  
 .INVECS-II 6A/T  
 .KEYLESS OPERATING SYSTEM (KOS)  
 .REAR WINDOW DEFOGGER  
 .SEAT BELT WARNING TONE ALARM  
 .SHIFT LOCK MECHANISM  
 .SUNROOF  
 .SUPPLEMENTAL RESTRAINT SYSTEM (SRS)  
 .THEFT-ALARM SYSTEM  
 .TIRE PRESSURE MONITORING SYSTEM  
 (TPMS)

RELAY BOX  
(ENGINE  
COMPARTMENT)

A-23X

A-63

A-64

C-212

(MU801514)

C-301

1 2 3 4 5 6 7 8 9 10 11  
12 13 14 15 16 17 18 19 20 21 22 23 24

C-307

MU801325

C-309

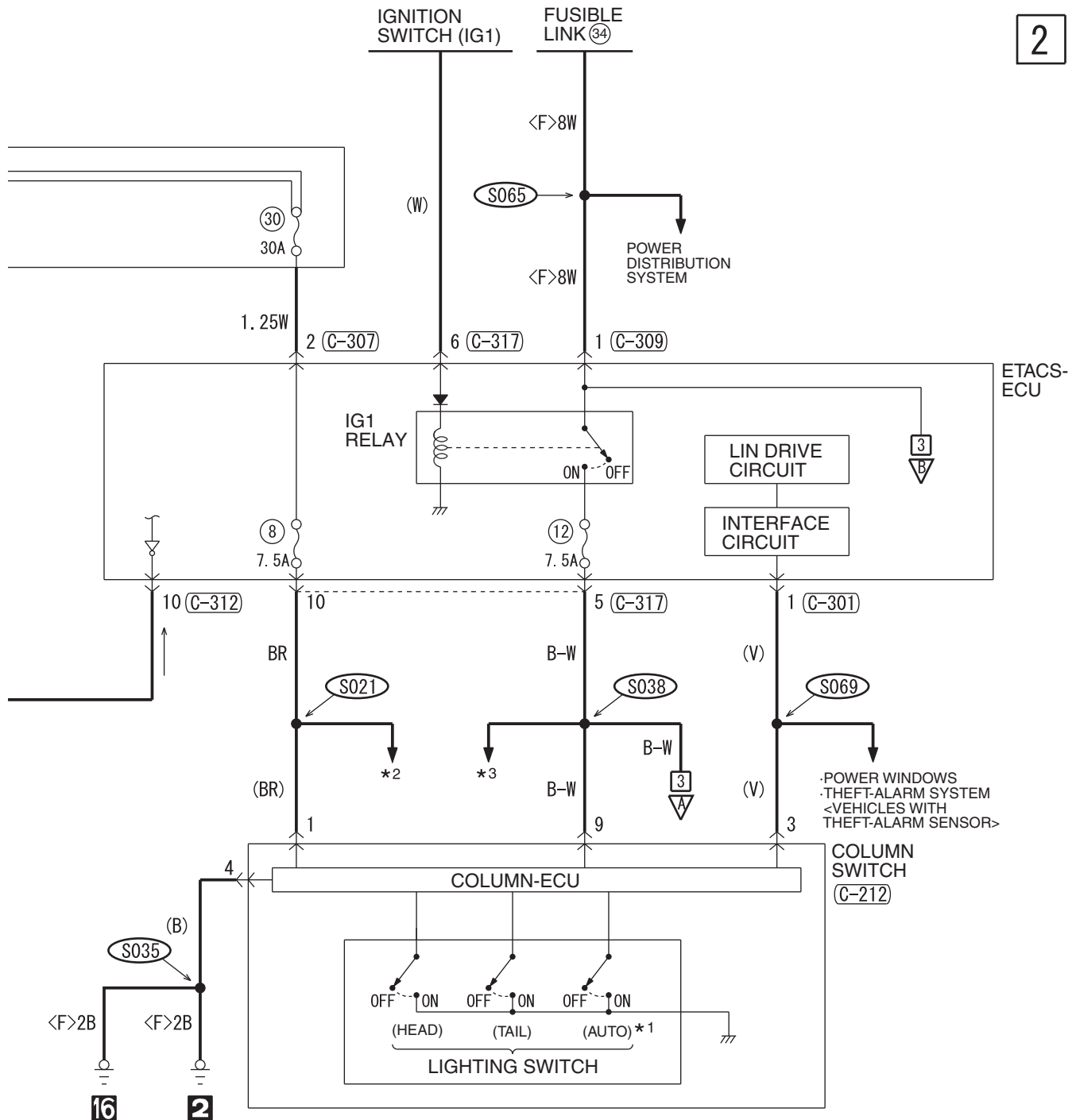
1 2

C-312

1 2 3 4 5 6 7  
8 9 10 11 12 13 14 15 16

HAG08M08AA

**2**



(C-317)

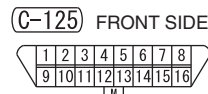
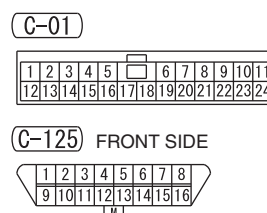
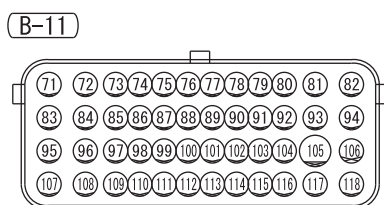
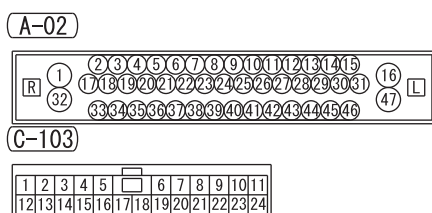
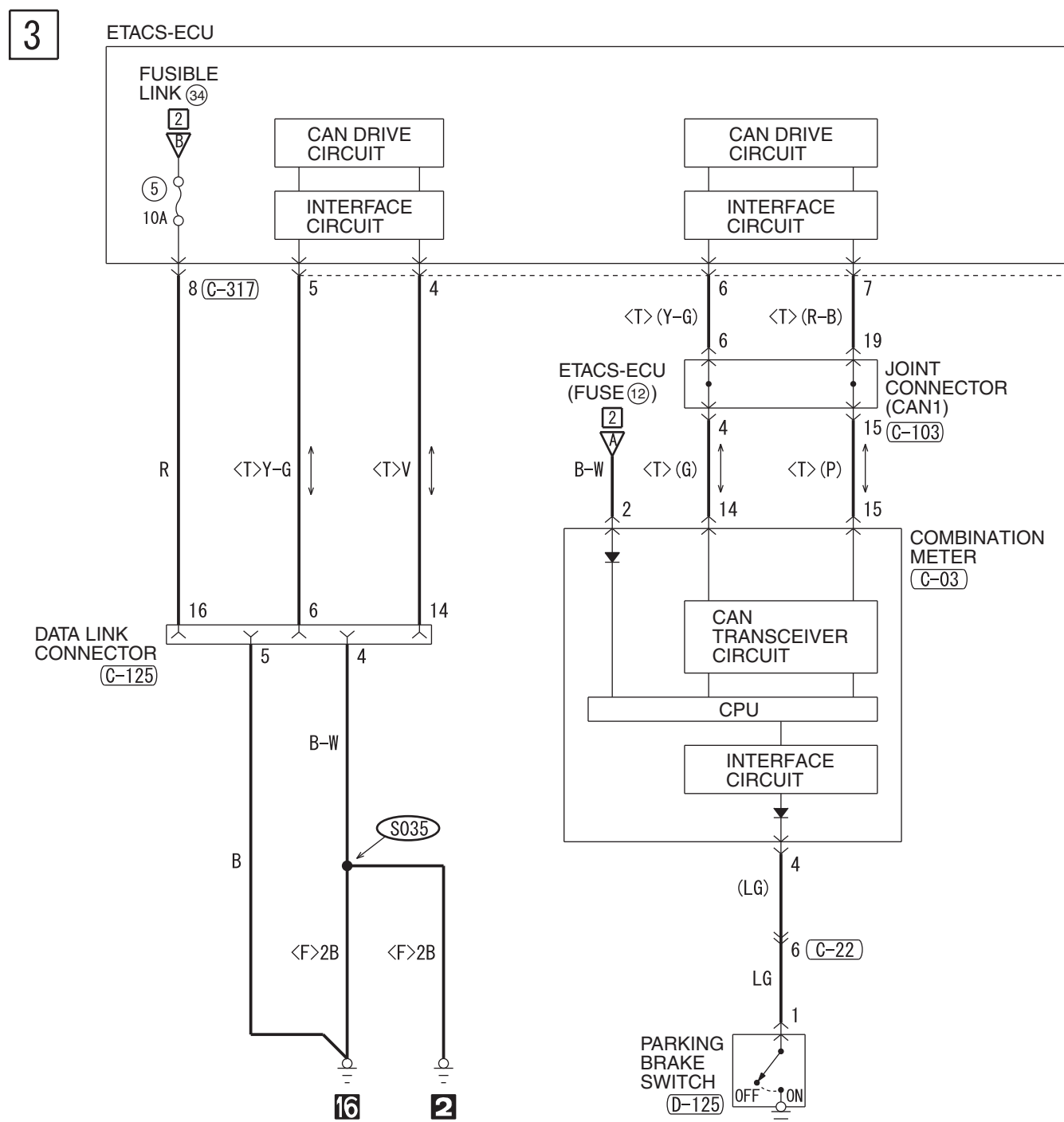
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8	9	10	11	12	13	14

**WIRE COLOR CODE**

B : BLACK LG : LIGHT GREEN G : GREEN L : BLUE W : WHITE Y : YELLOW SB : SKY BLUE  
 BR : BROWN O : ORANGE GR : GRAY R : RED P : PINK V : VIOLET PU : PURPLE SI : SILVER

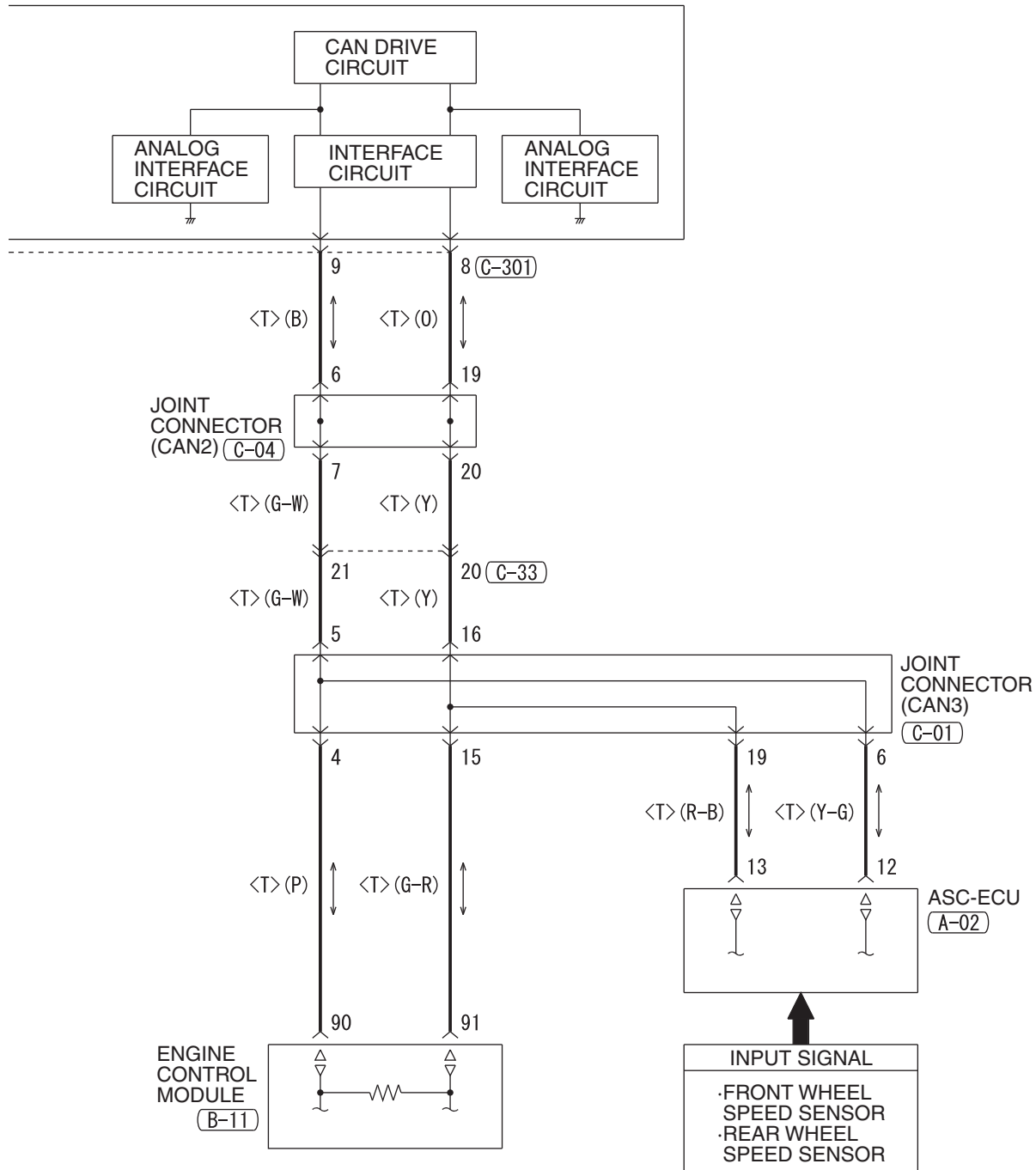
HAG08M08AB

**DAYTIME RUNNING LIGHT (DRL) <VEHICLES WITH DISCHARGE TYPE HEADLIGHT> (CONTINUED)**





4



(C-03)

1	2	3	4	5	6	7	8	9	10	11	12
13	14	15	16	17	18	19	20	21	22	23	24

(C-04)

1	2	3	4	5	6	7	8	9	10	11
12	13	14	15	16	17	18	19	20	21	22
23	24									

(C-22)

1	2	3	4	5	6	7	8	9	10	11
12	13	14	15	16	17	18	19	20	21	22
23	24									

(C-33)

1	2	3	4	5	6	7	8	9
10	11	12	13	14	15	16	17	18
19	20	21	22					

(C-301)

1	2	3	4	5	6	7	8	9	10	11
12	13	14	15	16	17	18	19	20	21	22
23	24									

(C-317)

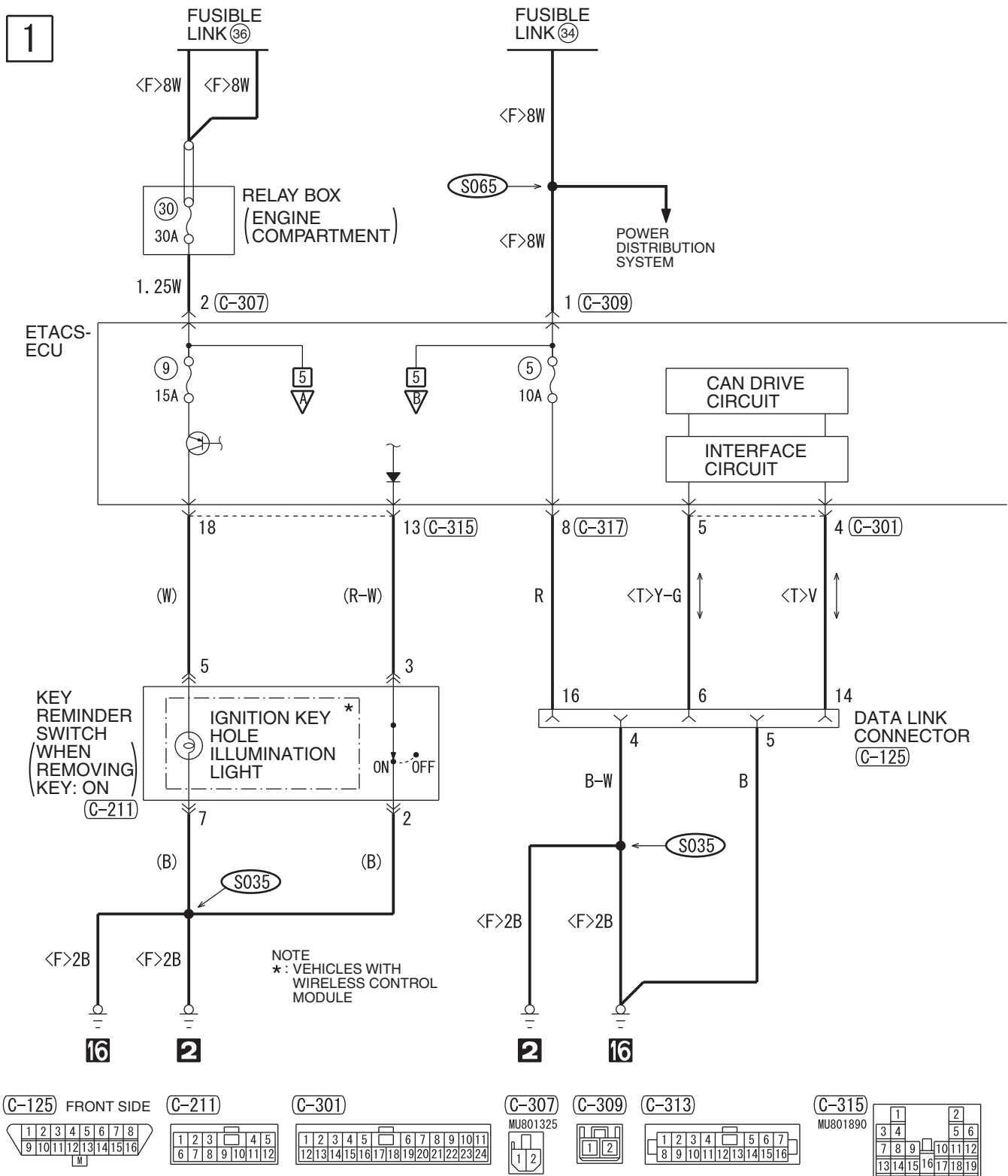
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8	9	10	11	12	13	14
15						

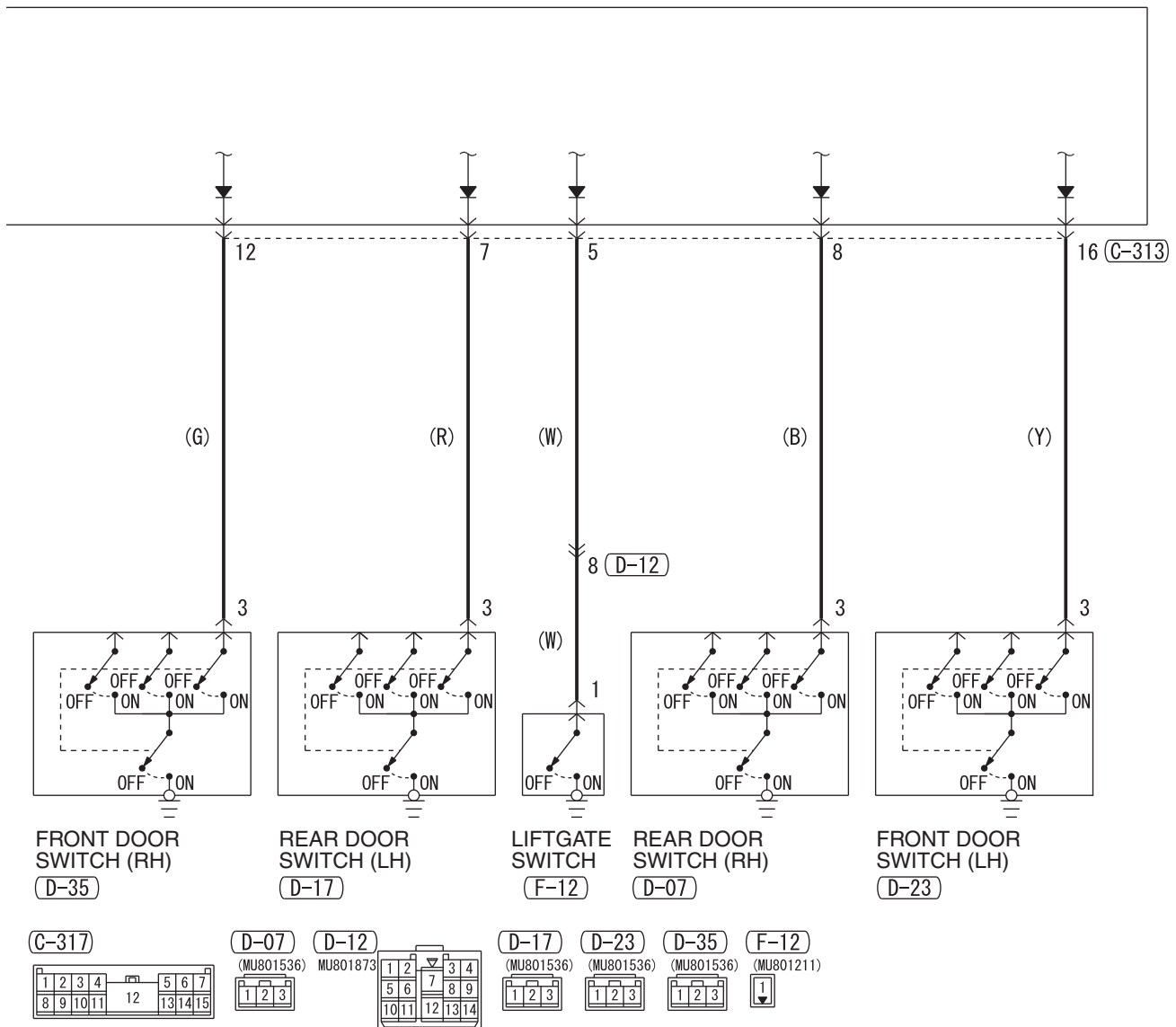
(D-125)

1
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## DOME LIGHT, LUGGAGE COMPARTMENT LIGHT AND IGNITION KEY HOLE ILLUMINATION LIGHT

M1901030800267





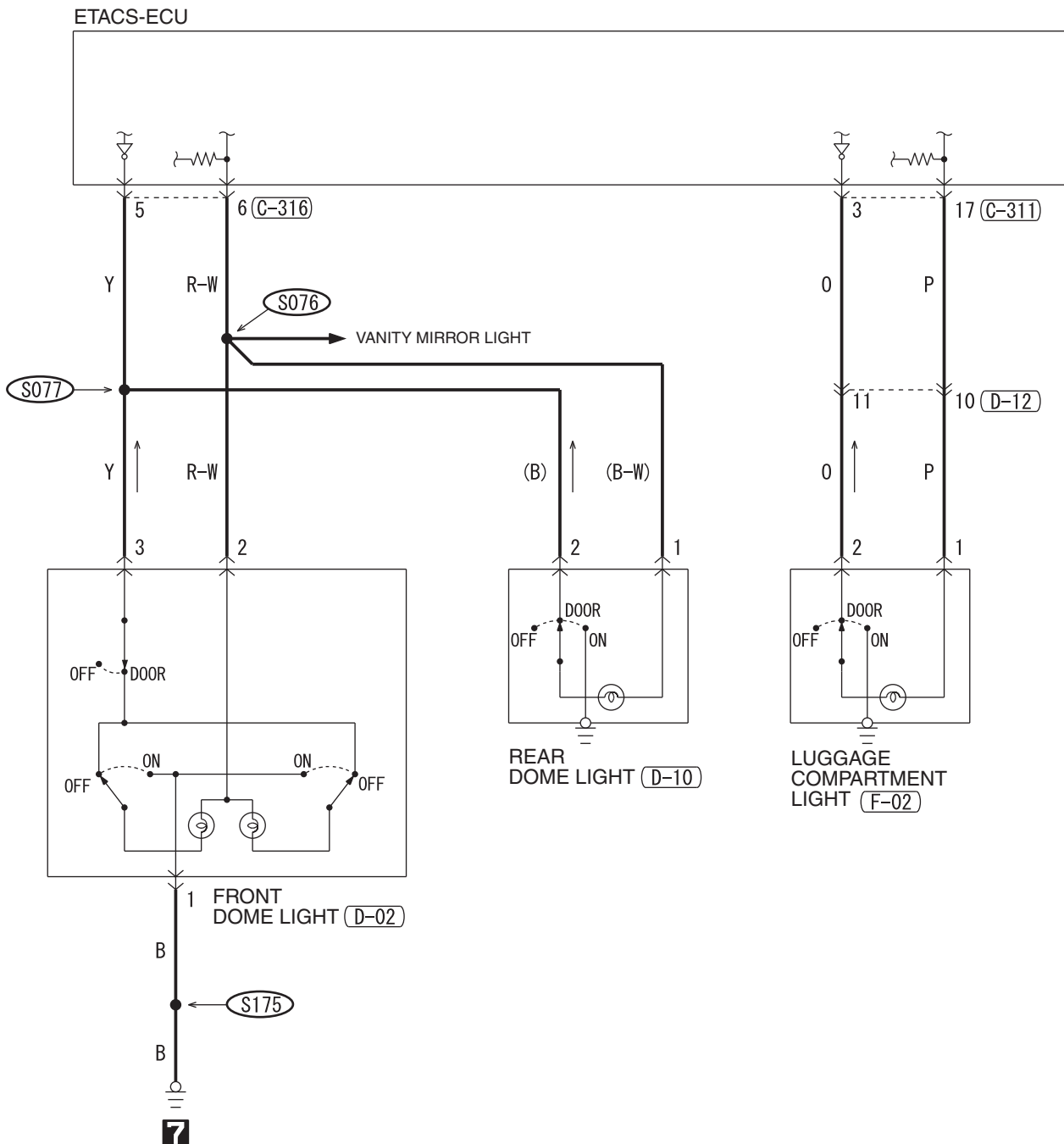
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 BR : BROWN   O : ORANGE   GR : GRAY   R : RED   P : PINK   V : VIOLET   PU : PURPLE   SI : SILVER

HAG08M09AB

DOME LIGHT, LUGGAGE COMPARTMENT LIGHT AND IGNITION KEY HOLE ILLUMINATION LIGHT  
(CONTINUED)

3



C-03

1	2	3	4	5	6	7	8	9	10	11	12
13	14	15	16	17	18	19	20	21	22	23	24

C-103

1	2	3	4	5		6	7	8	9	10	11	
12	13	14	15	16	17	18	19	20	21	22	23	24

C-301

1	2	3	4	5		6	7	8	9	10	11	
12	13	14	15	16	17	18	19	20	21	22	23	24

C-311

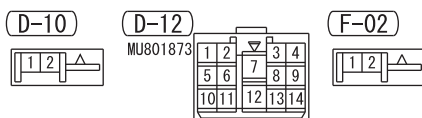
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10	11	12	13	14	15	16	17	18	19	20

C-316

1	2
3	4
5	6

D-02

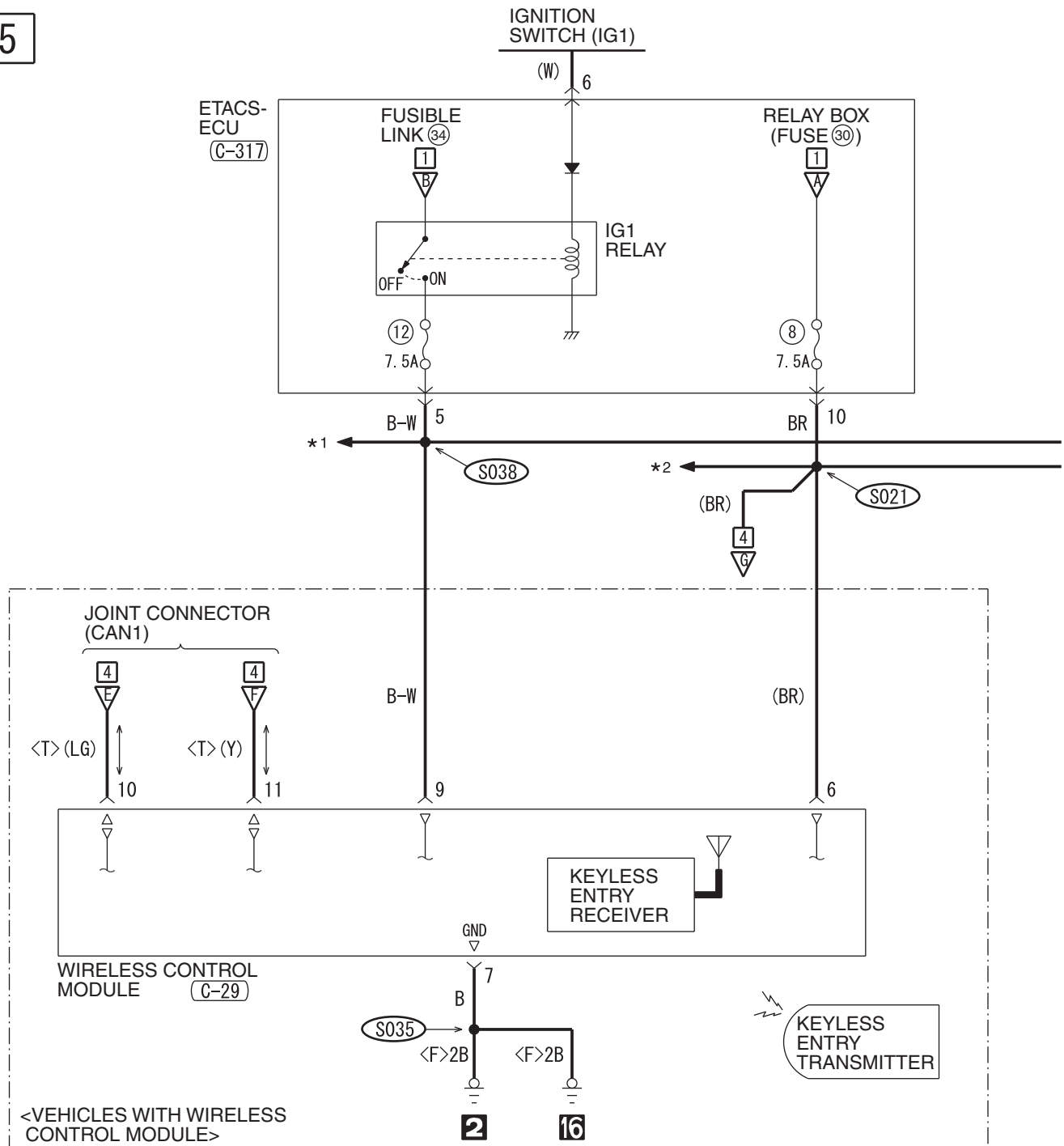
1	2	3
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HAG08M09BB

DOME LIGHT, LUGGAGE COMPARTMENT LIGHT AND IGNITION KEY HOLE ILLUMINATION LIGHT  
(CONTINUED)

5



(C-29)

1	2	3	4	5	6
7	8	9	10	11	12

(C-30)

1	2	3	4	5	6
7	8	9	10	11	12

(C-102)

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40

(C-317)

1	2	3	4	5	6	7
8	9	10	11	12	13	14

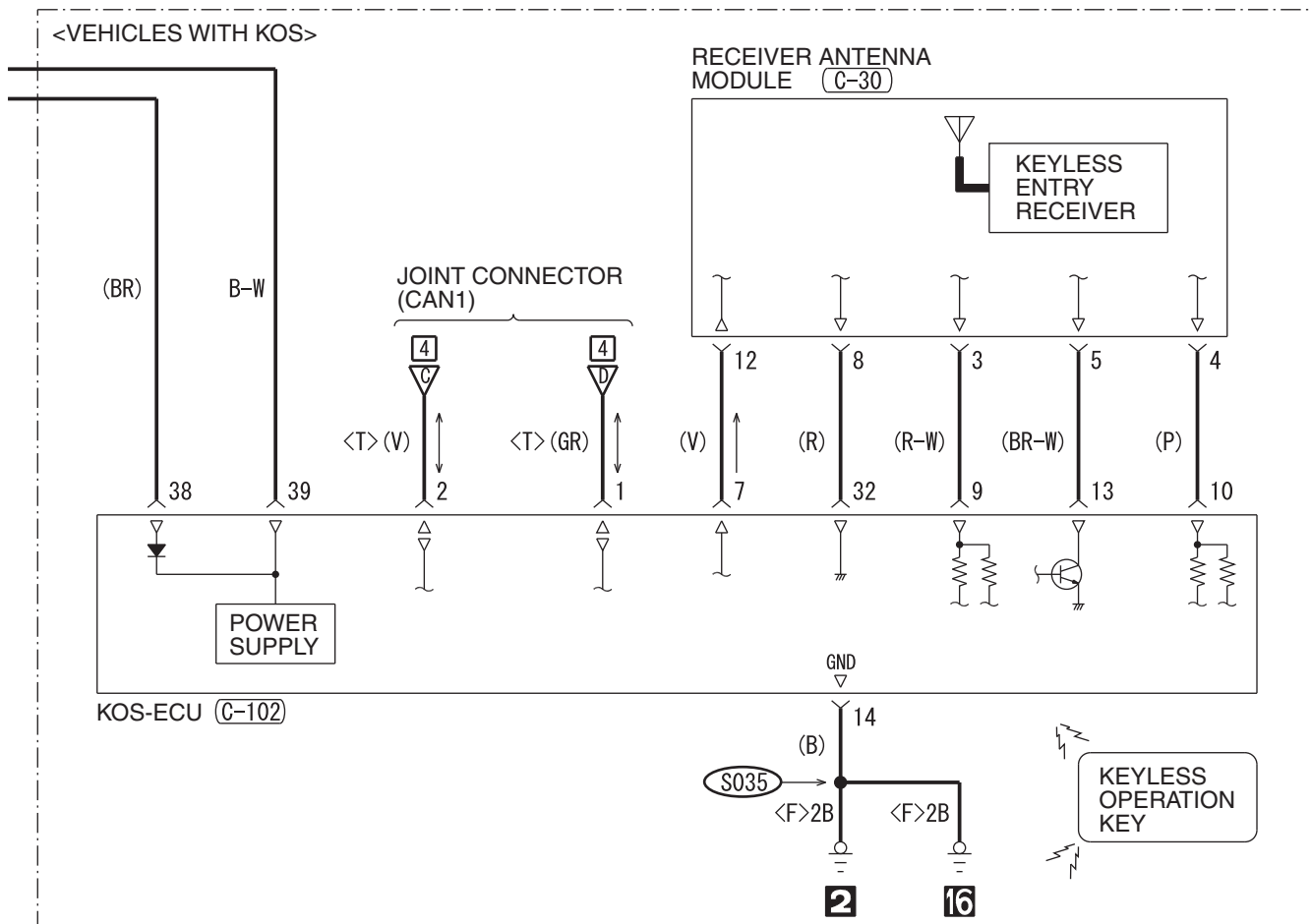
**6**

**NOTE**

★1 : ·AIR CONDITIONING SYSTEM  
 ·ANTI-LOCK BRAKING SYSTEM (ABS)  
 ·ANTI-LOCK BRAKING SYSTEM (ABS) AND  
 ACTIVE STABILITY CONTROL SYSTEM (ASC)  
 ·BRAKE WARNING LIGHT  
 ·FUEL WARNING LIGHT AND  
 OIL PRESSURE WARNING LIGHT  
 ·CHARGING SYSTEM  
 ·COOLING SYSTEM  
 ·CRUISE CONTROL SYSTEM  
 ·DAYTIME RUNNING LIGHT (DRL)  
 ·DOOR AJAR WARNING TONE ALARM  
 ·ELECTRONIC CONTROLLED AWD  
 ·FOG LIGHT  
 ·GLOVE BOX LIGHT  
 ·HANDS-FREE CELLULAR PHONE SYSTEM  
 ·HEADLIGHT  
 ·HEATED DOOR MIRROR  
 ·HEATED SEAT  
 ·INVECS-II 6A/T  
 ·INVECS-III CVT

·METER AND GAUGE  
 ·MFI SYSTEM  
 ·PARKING BRAKE REMINDER  
 TONE ALARM  
 ·REAR WINDOW DEFOGGER  
 ·REAR WIPER AND WASHER  
 ·S-AWC  
 ·SEAT BELT WARNING TONE ALARM  
 ·SHIFT LOCK MECHANISM  
 ·SUNROOF  
 ·SUPPLEMENTAL RESTRAINT  
 SYSTEM (SRS)  
 ·TAILLIGHT, POSITION LIGHT, REAR SIDE  
 MARKER LIGHT, LICENSE PLATE LIGHT  
 AND LIGHTING MONITOR TONE ALARM  
 ·TIRE PRESSURE MONITORING  
 SYSTEM (TPMS)  
 ·TURN-SIGNAL LIGHT AND HAZARD  
 WARNING LIGHT  
 ·WINDSHIELD WIPER AND WASHER

★2 : ·AIR CONDITIONING SYSTEM  
 ·DAYTIME RUNNING LIGHT (DRL)  
 ·FOG LIGHT  
 ·GLOVE BOX LIGHT  
 ·HEADLIGHT  
 ·IGNITION KEY REMINDER TONE ALARM  
 <VEHICLES WITH KOS>  
 ·KEYLESS OPERATING SYSTEM (KOS)  
 ·REAR WIPER AND WASHER  
 ·TAILLIGHT, POSITION LIGHT, REAR SIDE  
 MARKER LIGHT, LICENSE PLATE LIGHT  
 AND LIGHTING MONITOR TONE ALARM  
 ·THEFT-ALARM SYSTEM  
 <VEHICLES WITH THEFT-ALARM  
 SENSOR>  
 ·TURN-SIGNAL LIGHT AND  
 HAZARD WARNING LIGHT  
 ·WINDSHIELD WIPER AND WASHER



**WIRE COLOR CODE**

B: BLACK LG: LIGHT GREEN G: GREEN L: BLUE W: WHITE Y: YELLOW SB: SKY BLUE  
 BR: BROWN O: ORANGE GR: GRAY R: RED P: PINK V: VIOLET PU: PURPLE SI: SILVER

HAG08M09CB

## GLOVE BOX LIGHT

M1901002202015

1

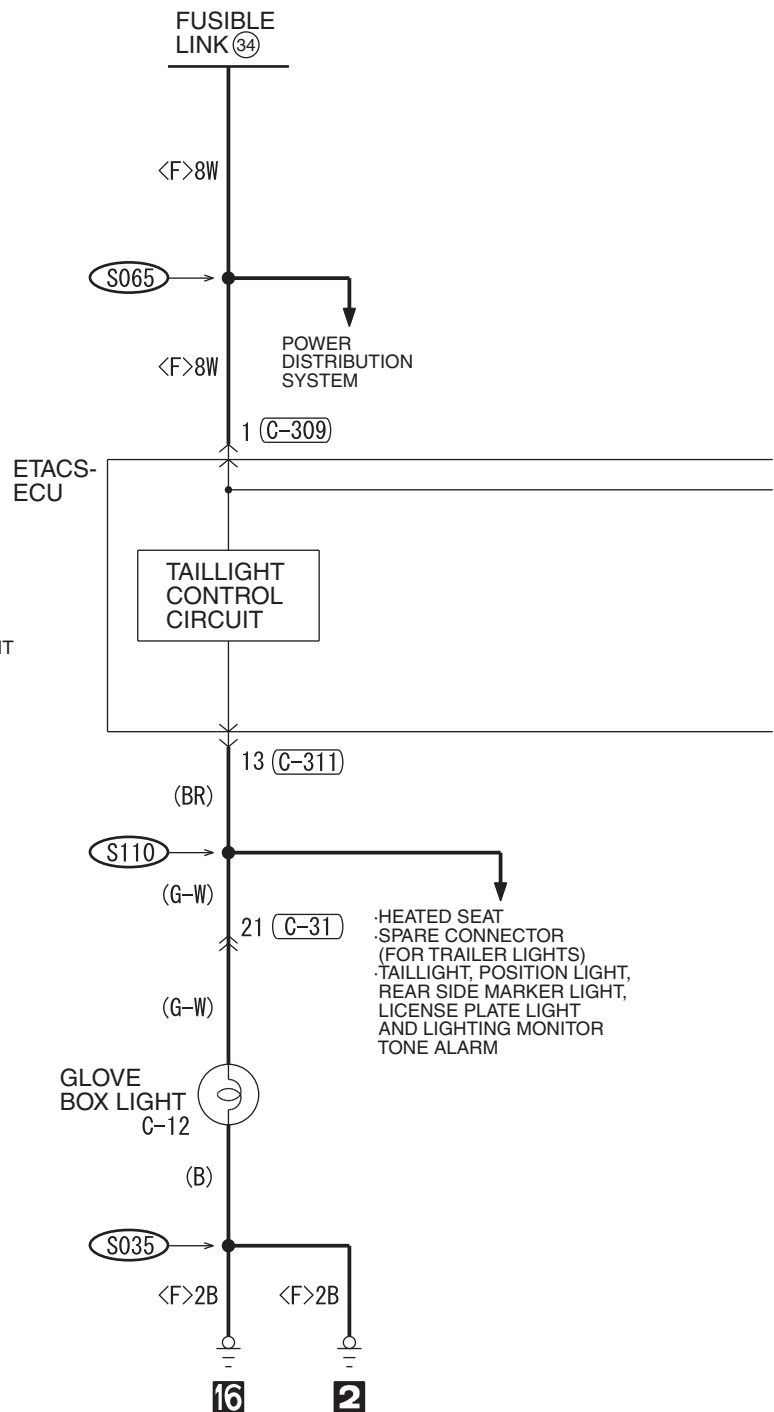
## NOTE

\* 1 : .AIR CONDITIONING SYSTEM

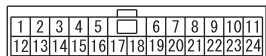
.AUDIO SYSTEM  
 .BRAKE WARNING LIGHT,  
 FUEL WARNING LIGHT  
 AND OIL PRESSURE WARNING LIGHT  
 .CENTRAL DOOR LOCKING SYSTEM  
 .DOME LIGHT,  
 LUGGAGE COMPARTMENT LIGHT  
 AND IGNITION KEY  
 HOLE ILLUMINATION LIGHT  
 .FOG LIGHT  
 .HEADLIGHT  
 .HEADLIGHT MANUAL LEVELING SYSTEM  
 .IGNITION KEY REMINDER TONE ALARM  
 .IMMOBILIZER SYSTEM  
 .KEYLESS OPERATION SYSTEM (KOS)  
 .METER AND GAUGE  
 .MITSUBISHI MULTI-COMMUNICATION  
 SYSTEM (MMCS)  
 .REAR SEAT ENTERTAINMENT SYSTEM  
 .SPARE CONNECTOR (FOR REAR DISPLAY)  
 .TAILLIGHT, POSITION LIGHT,  
 REAR SIDE MARKER LIGHT,  
 LICENSE PLATE LIGHT AND  
 LIGHTING MONITOR TONE ALARM  
 .THEFT-ALARM SYSTEM  
 .TIRE PRESSURE  
 MONITORING SYSTEM (TPMS)  
 .TURN-SIGNAL LIGHT AND HAZARD WARNING LIGHT  
 .UNIVERSAL SERIAL BUS (USB) BOX  
 .WINDSHIELD WIPER AND WASHER

\* 2 :

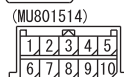
.AIR CONDITIONING SYSTEM  
 .ANTI-LOCK BRAKING SYSTEM (ABS)  
 .ANTI-LOCK BRAKING SYSTEM (ABS)  
 AND ACTIVE STABILITY CONTROL  
 SYSTEM (ASC)  
 .BRAKE WARNING LIGHT,  
 FUEL WARNING LIGHT  
 AND OIL PRESSURE WARNING LIGHT  
 .CENTRAL DOOR LOCKING SYSTEM  
 .CHARGING SYSTEM  
 .COOLING SYSTEM  
 .CRUISE CONTROL SYSTEM  
 .DAYTIME RUNNING LIGHT (DRL)  
 .DOME LIGHT,  
 LUGGAGE COMPARTMENT LIGHT  
 AND IGNITION KEY HOLE ILLUMINATION LIGHT  
 .DOOR AJAR WARNING TONE ALARM  
 .ELECTRONIC CONTROLLED AWD  
 .HANDS-FREE CELLULAR PHONE SYSTEM  
 .HEADLIGHT  
 <VEHICLES WITH COLOR METER>  
 .HEATED DOOR MIRROR  
 .HEATED SEAT  
 .IGNITION KEY REMINDER TONE  
 ALARM <VEHICLES WITH KOS>  
 .IMMOBILIZER SYSTEM  
 .INVECS-II 6A/T  
 .INVECS-III CVT  
 .KEYLESS OPERATING SYSTEM (KOS)  
 .METER AND GAUGE  
 .MFI SYSTEM  
 .PARKING BRAKE REMINDER TONE ALARM  
 .REAR WINDOW DEFOGGER  
 .S-AWC  
 .SEAT BELT WARNING TONE ALARM  
 .SHIFT LOCK MECHANISM  
 .SUNROOF  
 .SUPPLEMENTAL RESTRAINT SYSTEM (SRS)  
 .THEFT-ALARM SYSTEM  
 .TIRE PRESSURE MONITORING SYSTEM (TPMS)



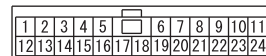
(C-31)



(C-212)



(C-301)



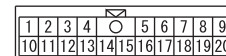
(C-307)



(C-309)



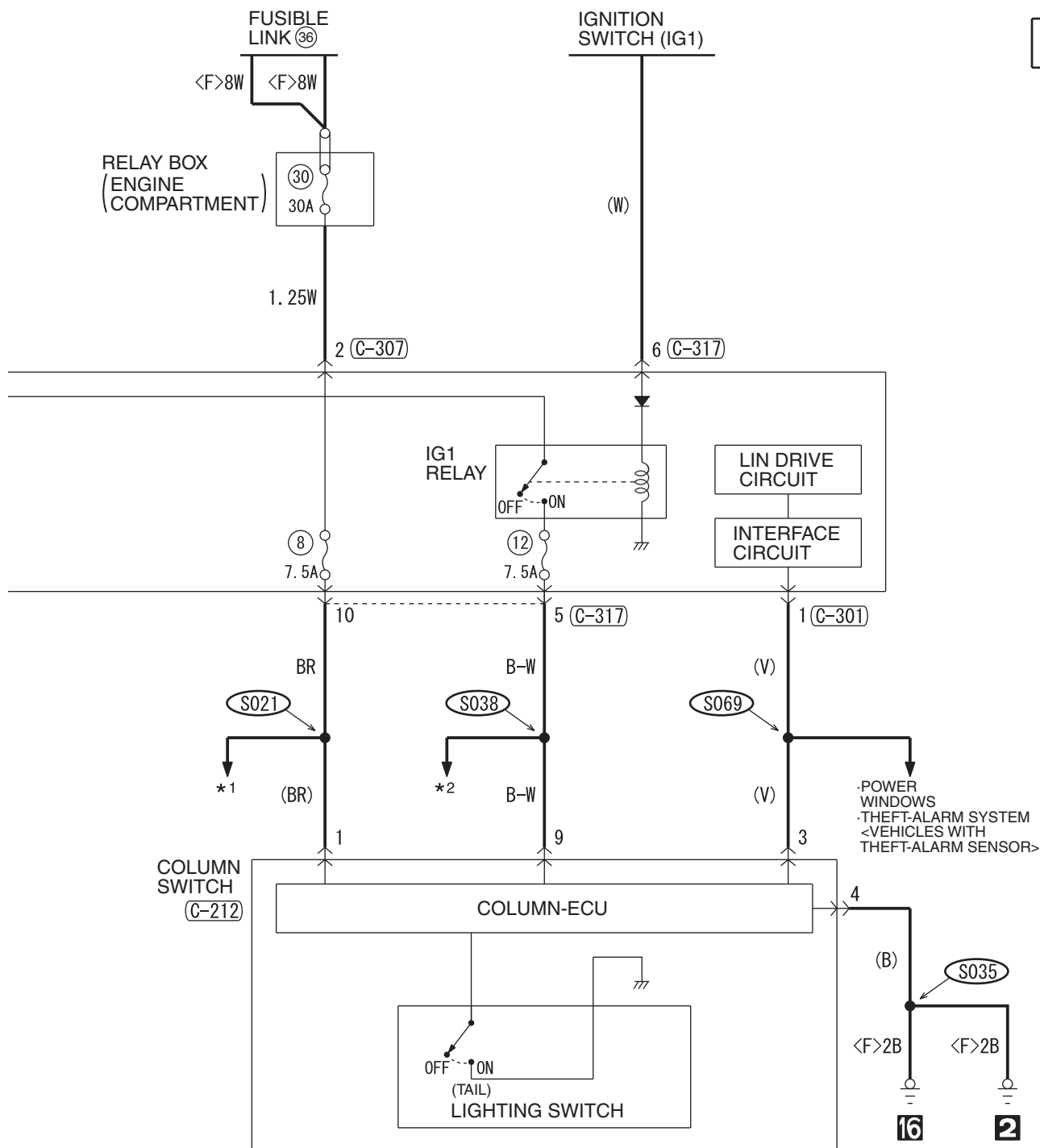
(C-311)



HAG08M10AA



2



(C-317)

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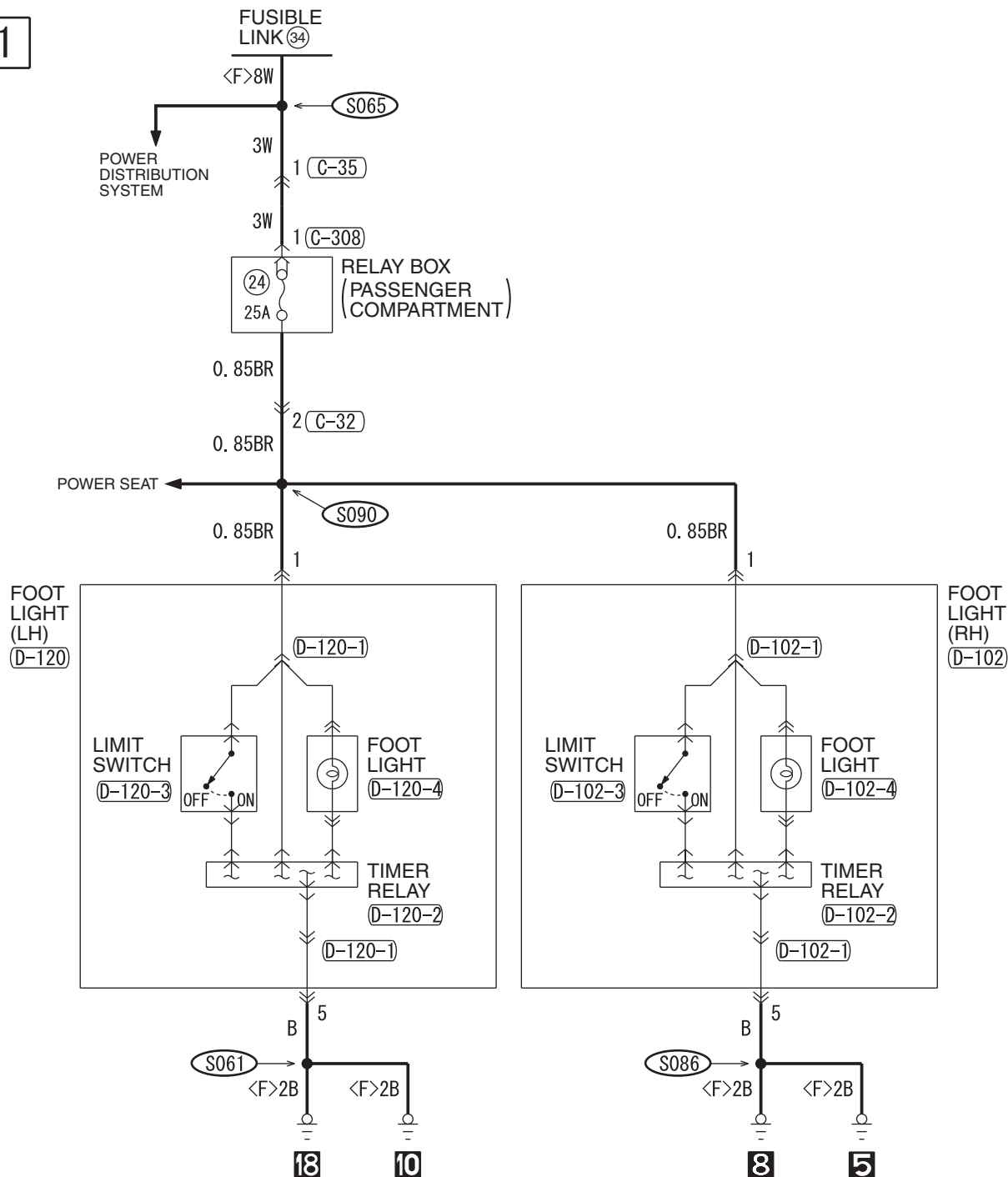
WIRE COLOR CODE

B : BLACK LG : LIGHT GREEN G : GREEN L : BLUE W : WHITE Y : YELLOW SB : SKY BLUE  
BR : BROWN O : ORANGE GR : GRAY R : RED P : PINK V : VIOLET PU : PURPLE SI : SILVER

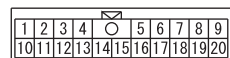
HAG08M10AB

TSB Revision

## FOOT LIGHT



(C-32)



(C-35)



(C-308)



(D-102)



(D-102-1)



(D-102-2)



(D-102-3)



(D-102-4)



(D-120)



(D-120-1)



(D-120-2)



(D-120-3)



(D-120-4)

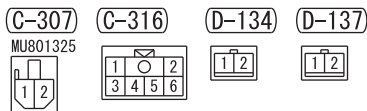
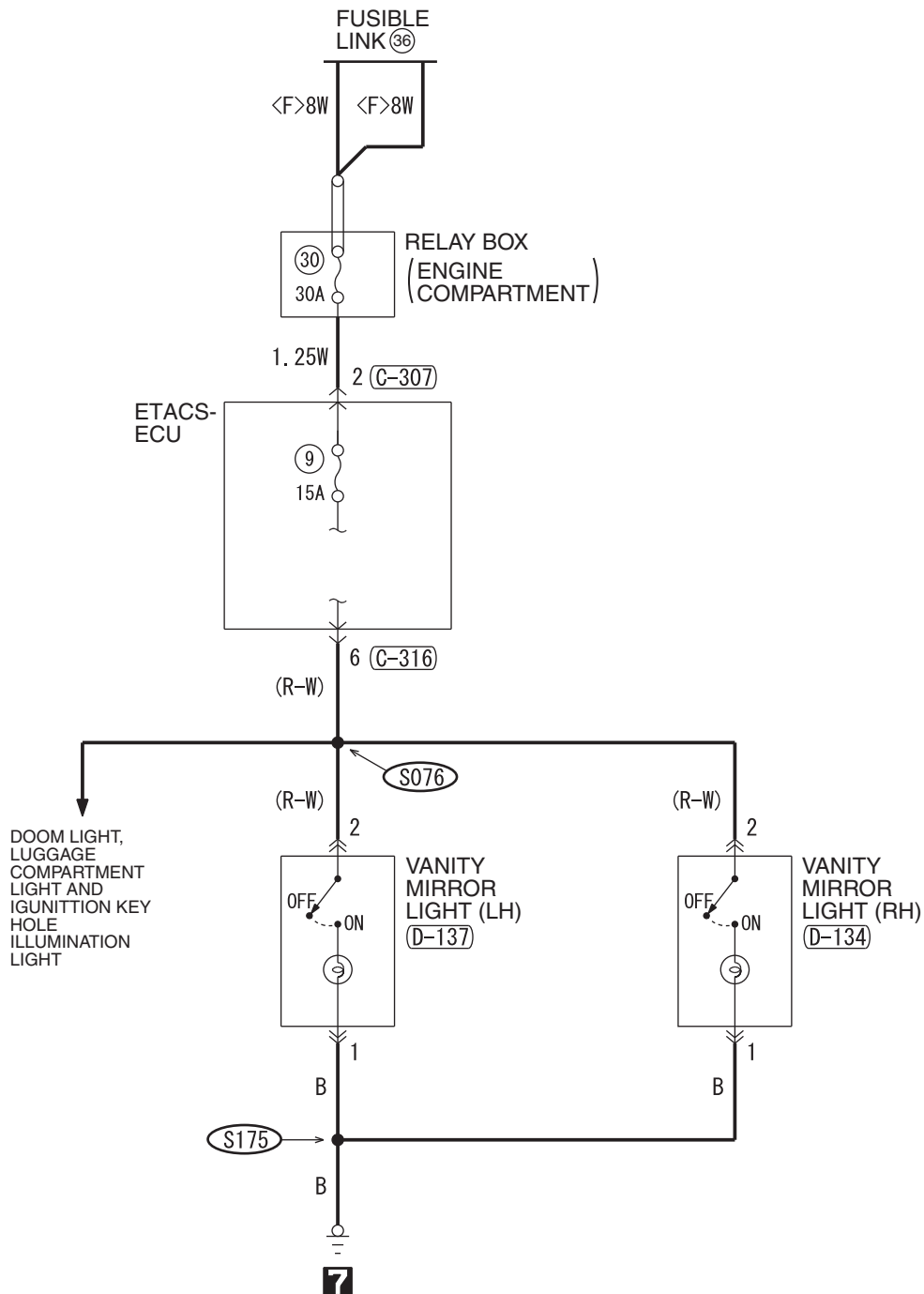


## WIRE COLOR CODE

B : BLACK LG : LIGHT GREEN G : GREEN L : BLUE W : WHITE  
 Y : YELLOW SB : SKY BLUE BR : BROWN O : ORANGE GR : GRAY  
 R : RED P : PINK V : VIOLET PU : PURPLE SI : SILVER

# VANITY MIRROR LIGHT

1



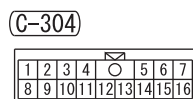
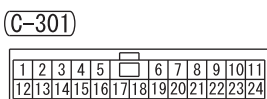
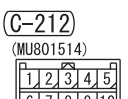
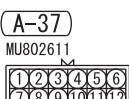
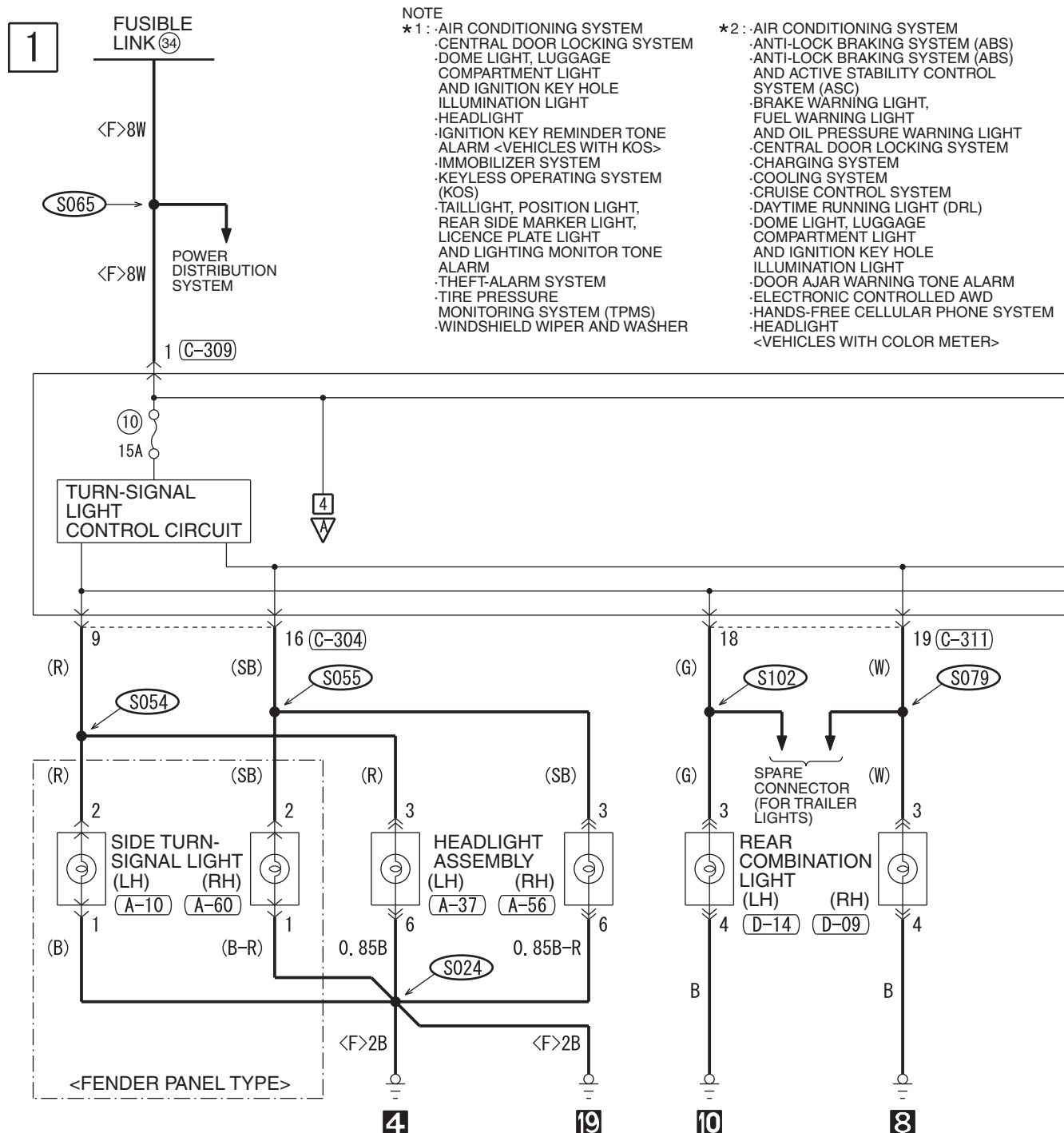
## WIRE COLOR CODE

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BR : BROWN O : ORANGE GR : GRAY R : RED P : PINK V : VIOLET PU : PURPLE SI : SILVER

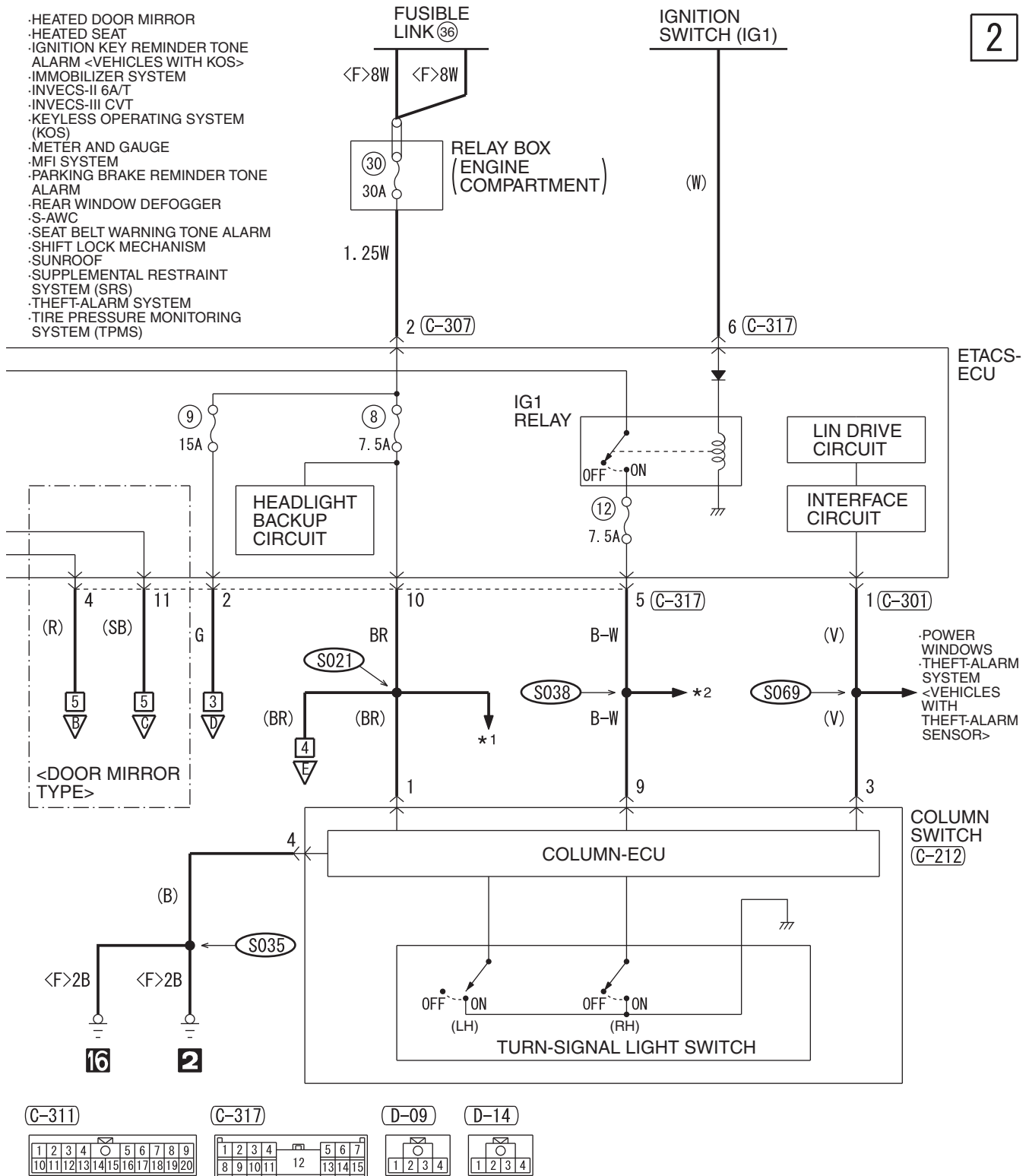
HAG08M11AA

## TURN-SIGNAL LIGHT AND HAZARD WARNING LIGHT

M1901002903921



**2**



3

ETACS-ECU (FUSE ⑨)

(R-Y)

(R-Y)

G

S033

ILL

OFF

ON

HAZARD WARNING SWITCH

(P)

(P)

S029

A/C CONTROL PANEL (C-119)

INTERFACE CIRCUIT

CPU

INTERFACE CIRCUIT

12

(G-W)

S037

THEFT-ALARM SYSTEM

S022

G

(G-W)

24

23

COMBINATION METER (C-03)

INTERFACE CIRCUIT

RHEOSTAT

(R-W)

S030

ANTI-LOCK BRAKING SYSTEM (ABS) AND ACTIVE STABILITY CONTROL SYSTEM (ASC)

AUDIO SYSTEM

CRUISE CONTROL SYSTEM

HANDS-FREE CELLULAR PHONE SYSTEM

HEADLIGHT MANUAL LEVELING SYSTEM

INVECS-II 6A/T

INVECS-III CVT

MITSUBISHI MULTI-COMMUNICATION SYSTEM (MMCS)

REAR SEAT ENTERTAINMENT SYSTEM

SPARE CONNECTOR (FOR REAR DISPLAY)

UNIVERSAL SERIAL BUS (USB) BOX

(R-W)

S025

B-R

<F>2B

17

6

22

21

INTERFACE CIRCUIT

TONE ALARM

CPU

(C-03)

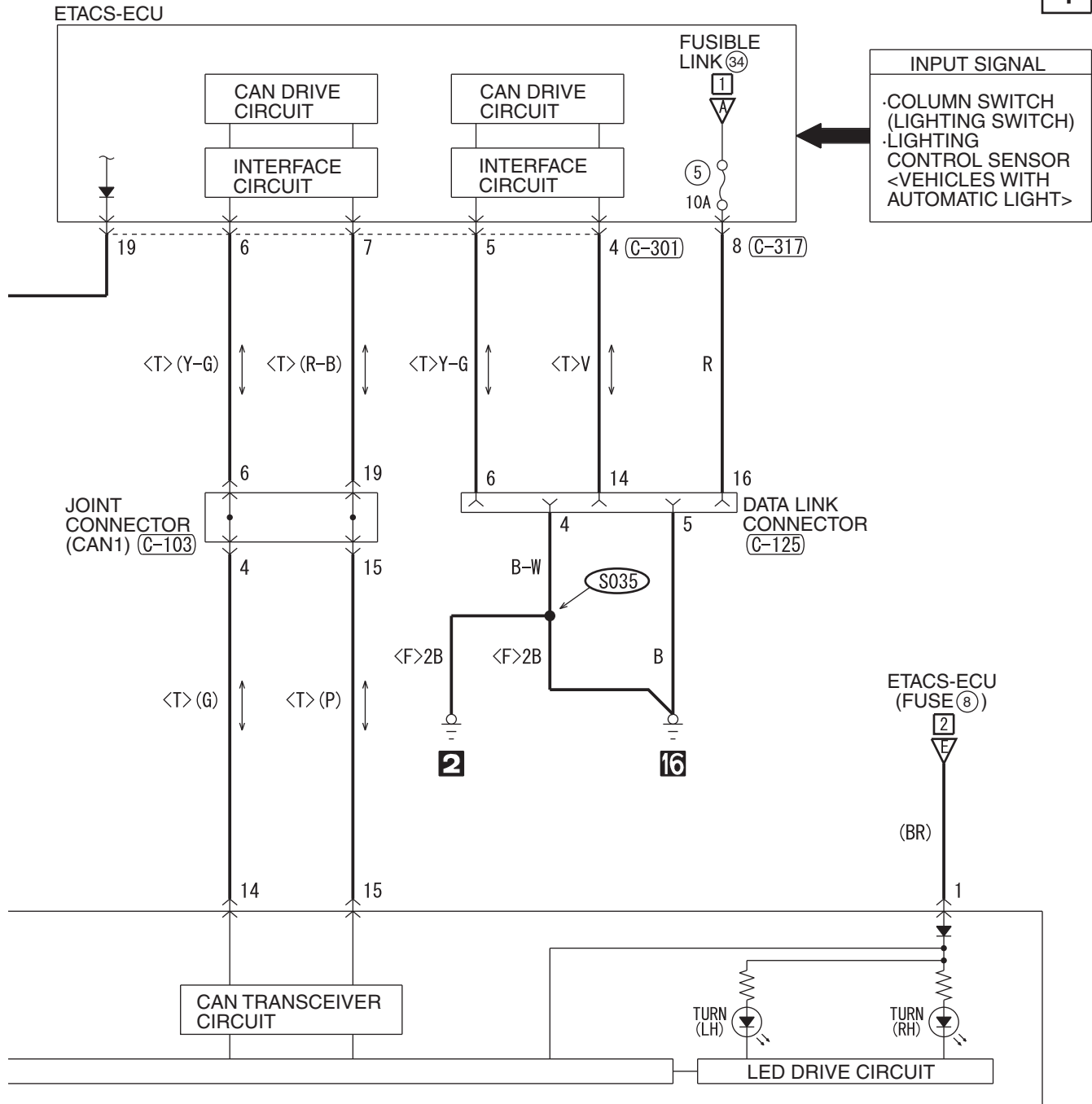
(C-103)

(C-104)

(C-119)

(C-125) FRONT SIDE

**4**



(C-301)

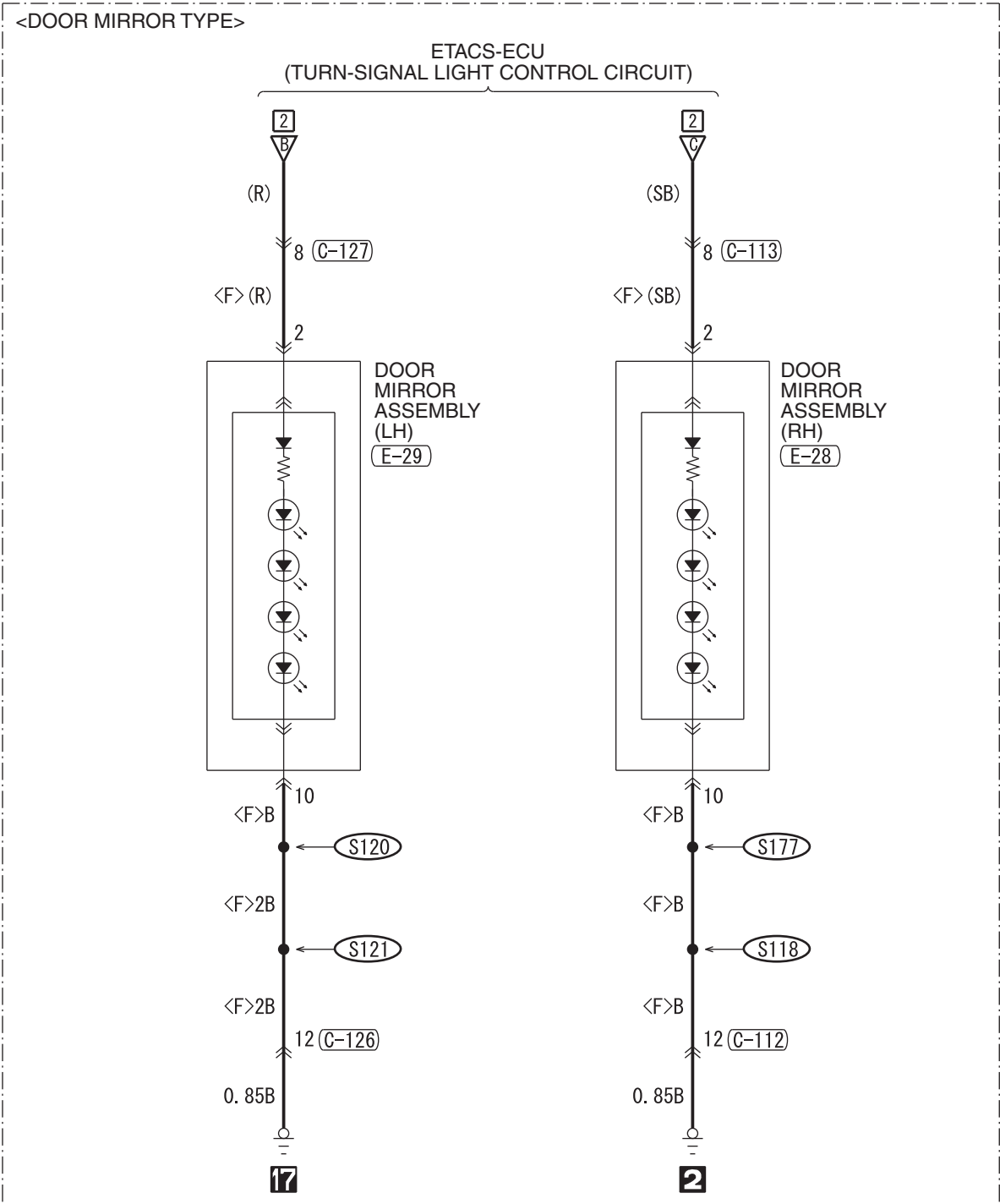
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23	24									

(C-317)

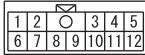
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8	9	10	11	12	13	14
15						

TURN-SIGNAL LIGHT AND HAZARD WARNING LIGHT (CONTINUED)

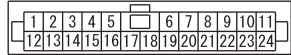
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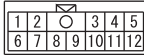
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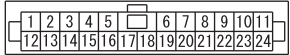
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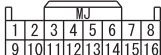
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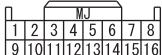
(C-127)



(E-28)



(E-29)



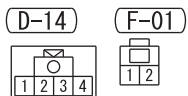
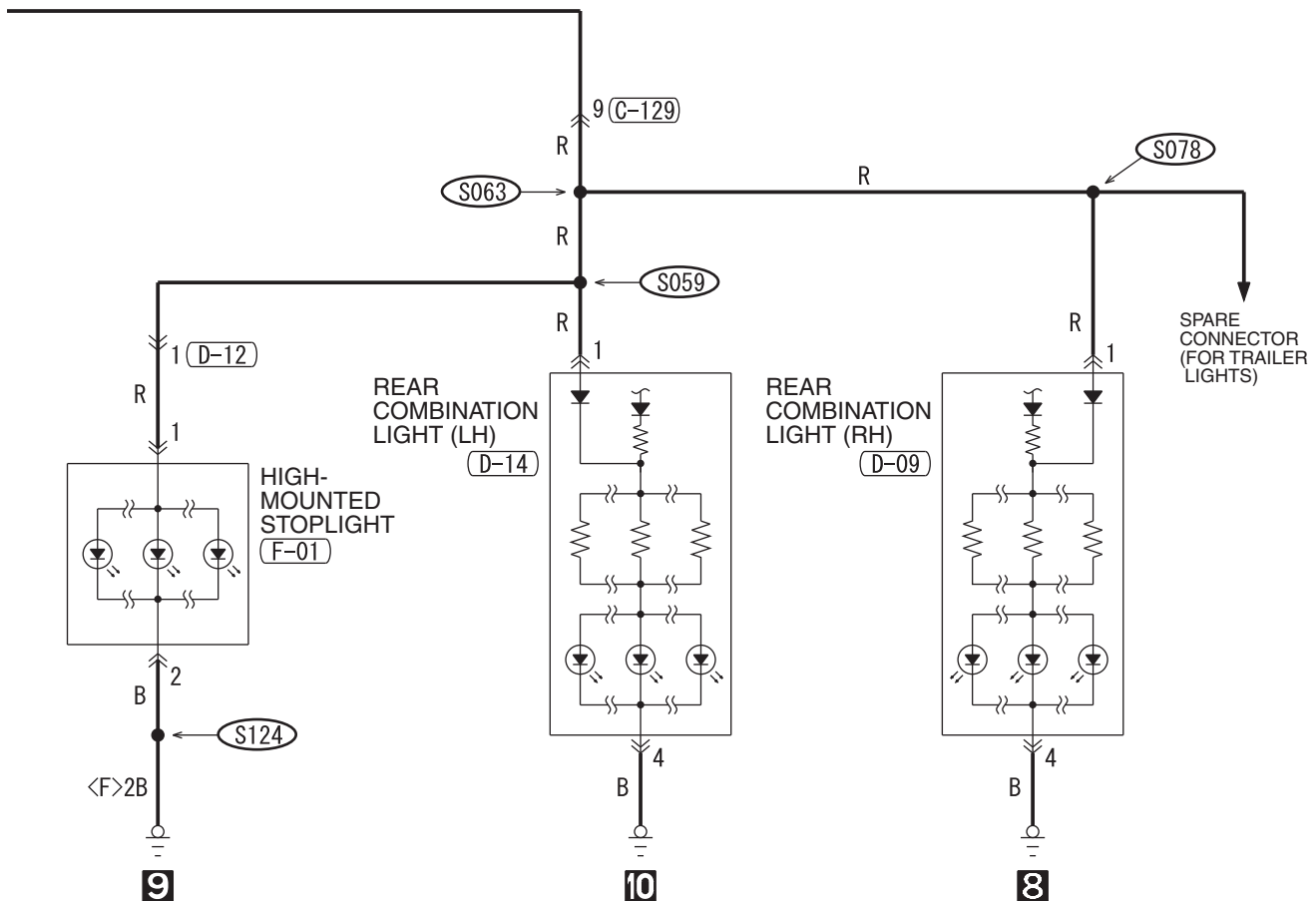
WIRE COLOR CODE  
B : BLACK LG : LIGHT GREEN G : GREEN L : BLUE W : WHITE Y : YELLOW SB : SKY BLUE  
BR : BROWN O : ORANGE GR : GRAY R : RED P : PINK V : VIOLET PU : PURPLE SI : SILVER

HAG09M00CA



NOTES





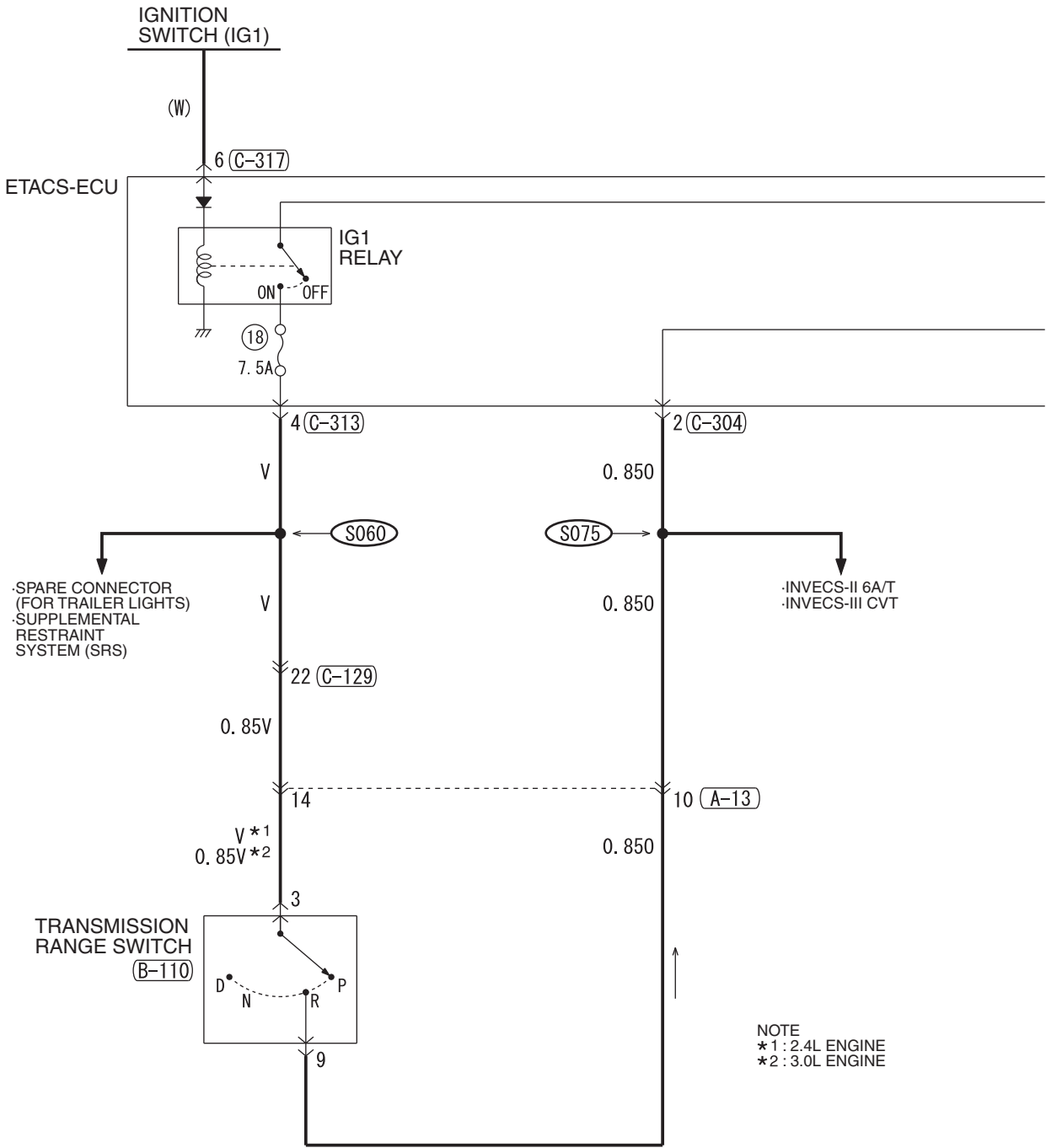
WIRE COLOR CODE  
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 BR : BROWN O : ORANGE GR : GRAY R : RED P : PINK V : VIOLET PU : PURPLE SI : SILVER

HAG09M01AB


BACKUP LIGHT

M1901003104578

1



(A-13)

1	2	3	4		5	6	7	8	9	
10	11	12	13	14	15	16	17	18	19	20

(B-110)

MU802355

1	2	3	4	5	6
7	8	9	10		

(C-125) FRONT SIDE

1	2	3	4	5	6	7	8
9	10	11	12	13	14	15	16

(C-129)

1	2	3	4	○				5	6	7	8	9
10	11	12	13	14	15	16	17	18	19	20	21	22

(C-301)

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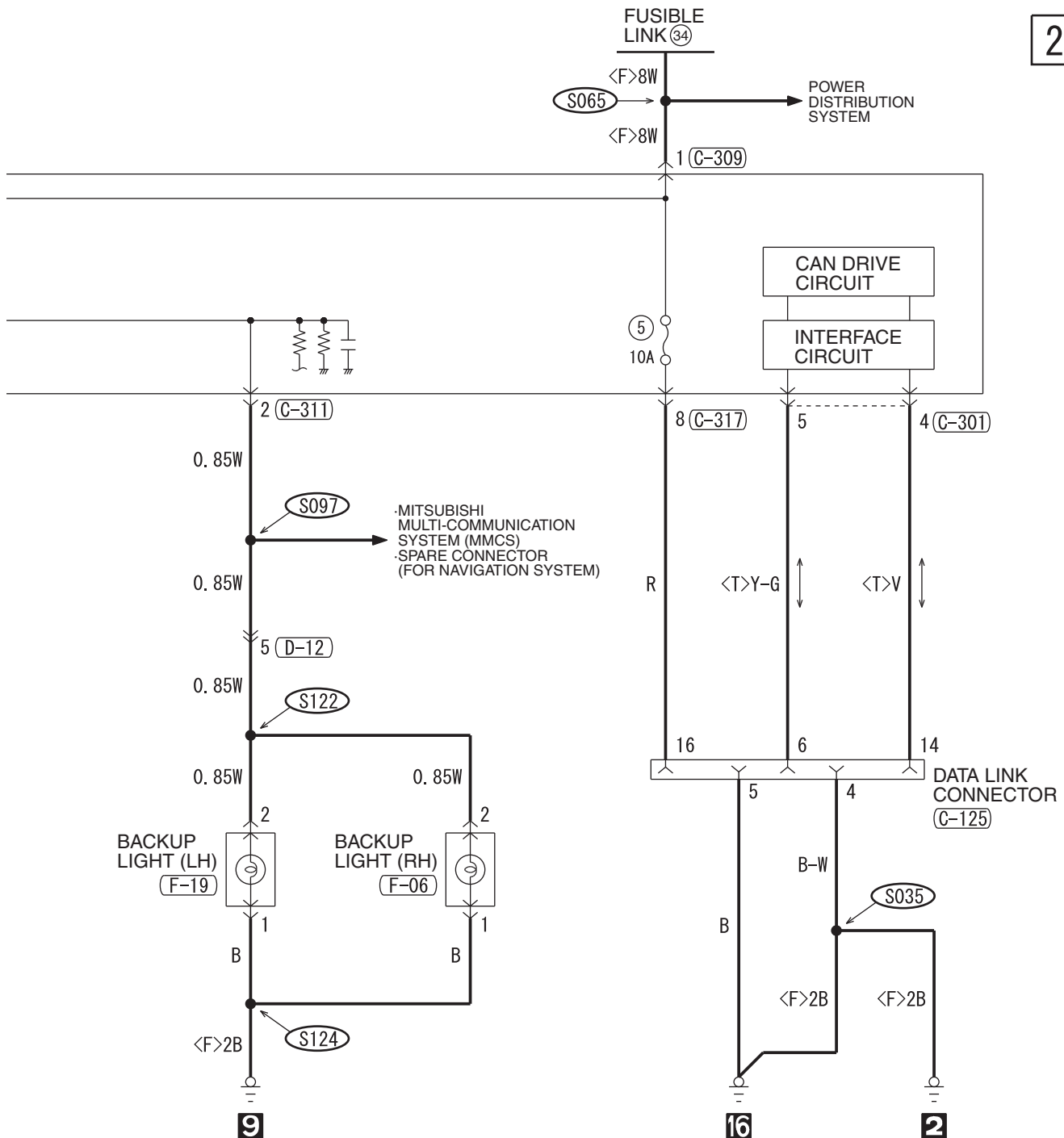
(F-19)

MU801669

1	2
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HAG09M02AA

2



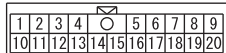
(C-304)



(C-309)



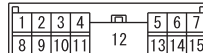
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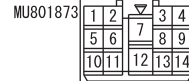
(C-313)



(C-317)



(D-12)



(F-06)



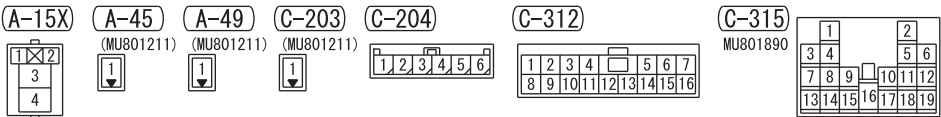
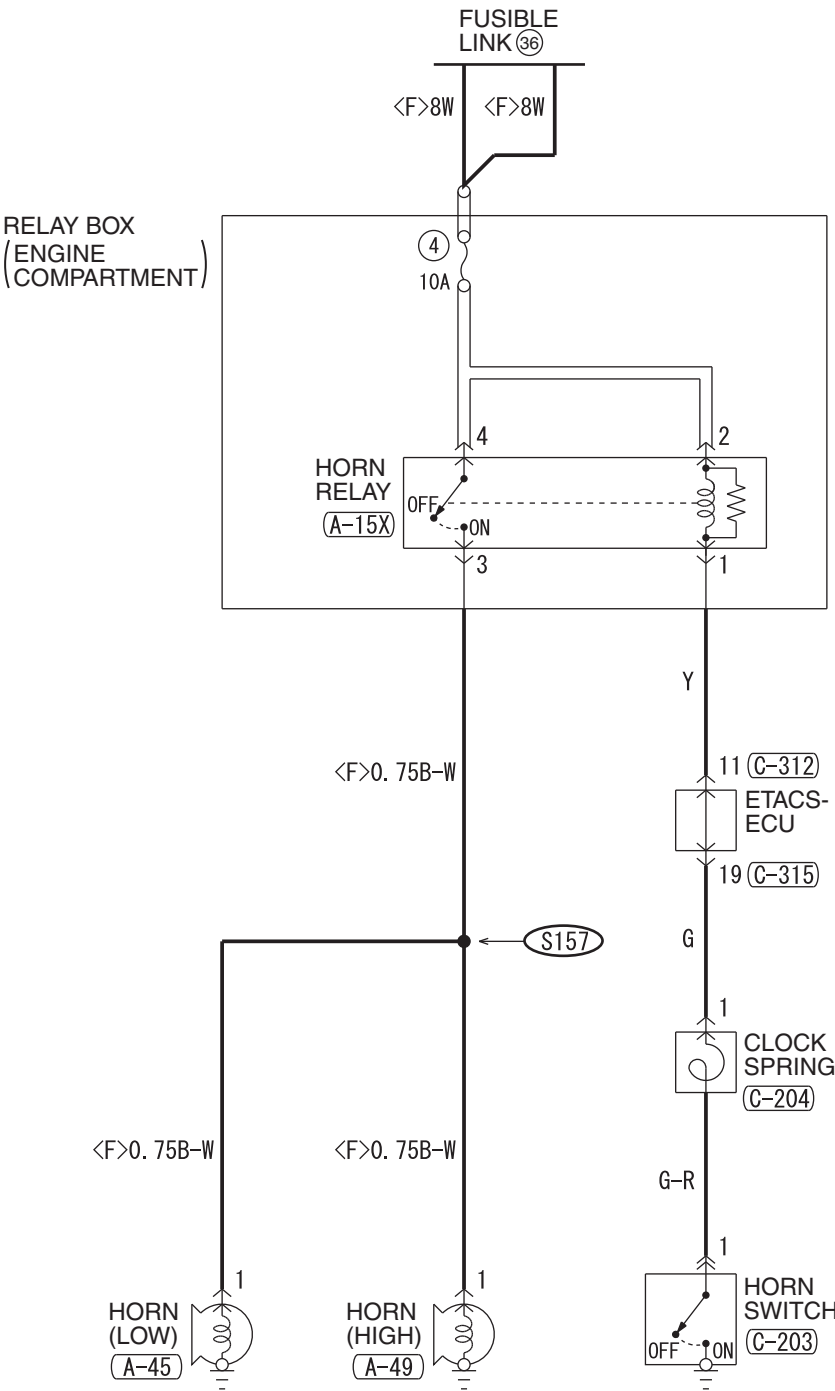
WIRE COLOR CODE

B : BLACK LG : LIGHT GREEN G : GREEN L : BLUE W : WHITE Y : YELLOW SB : SKY BLUE  
BR : BROWN O : ORANGE GR : GRAY R : RED P : PINK V : VIOLET PU : PURPLE SI : SILVER

HAG09M02AB

HORN

1

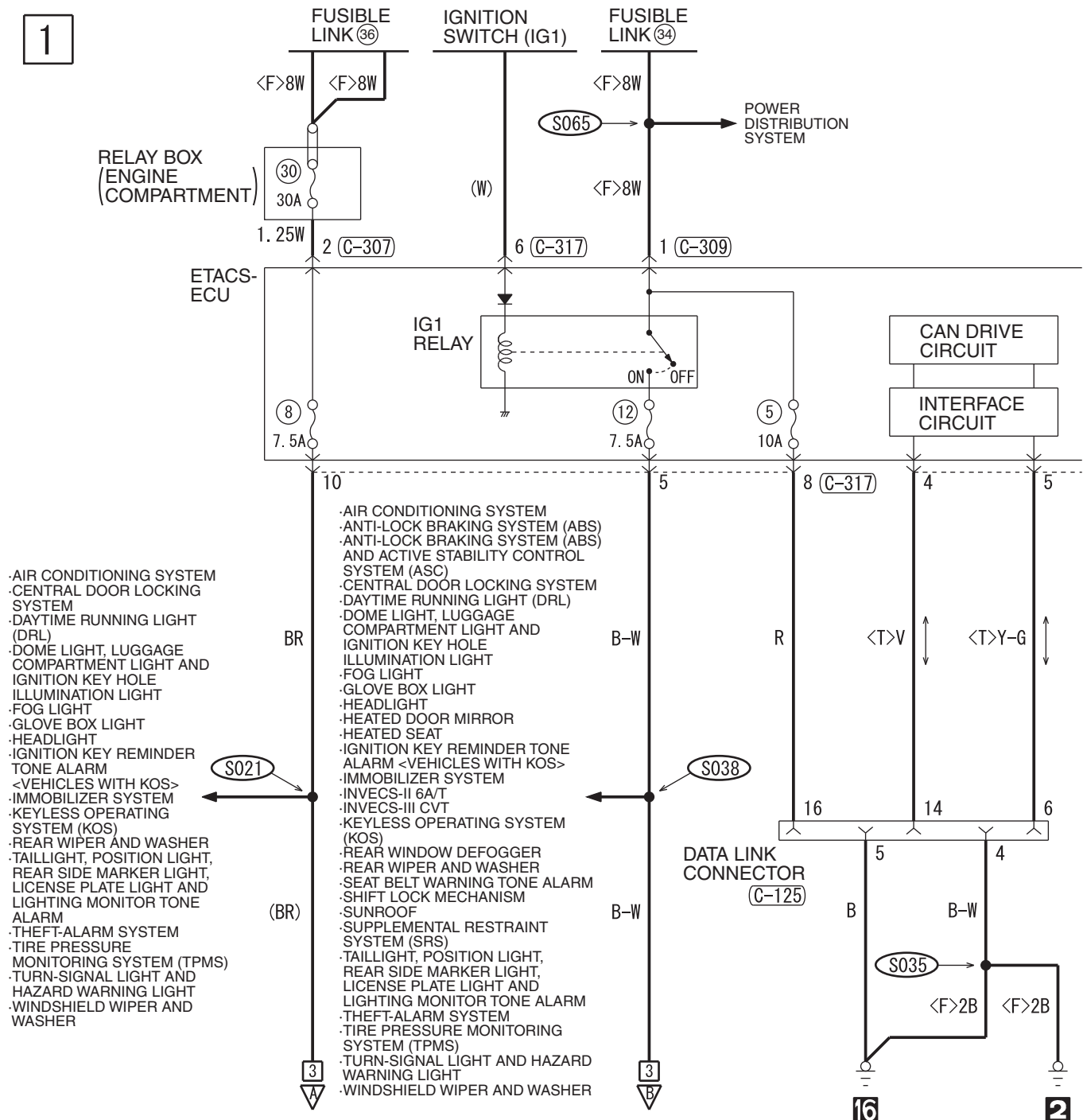


WIRE COLOR CODE  
B : BLACK LG : LIGHT GREEN G : GREEN L : BLUE W : WHITE Y : YELLOW SB : SKY BLUE  
BR : BROWN O : ORANGE GR : GRAY R : RED P : PINK V : VIOLET PU : PURPLE SI : SILVER

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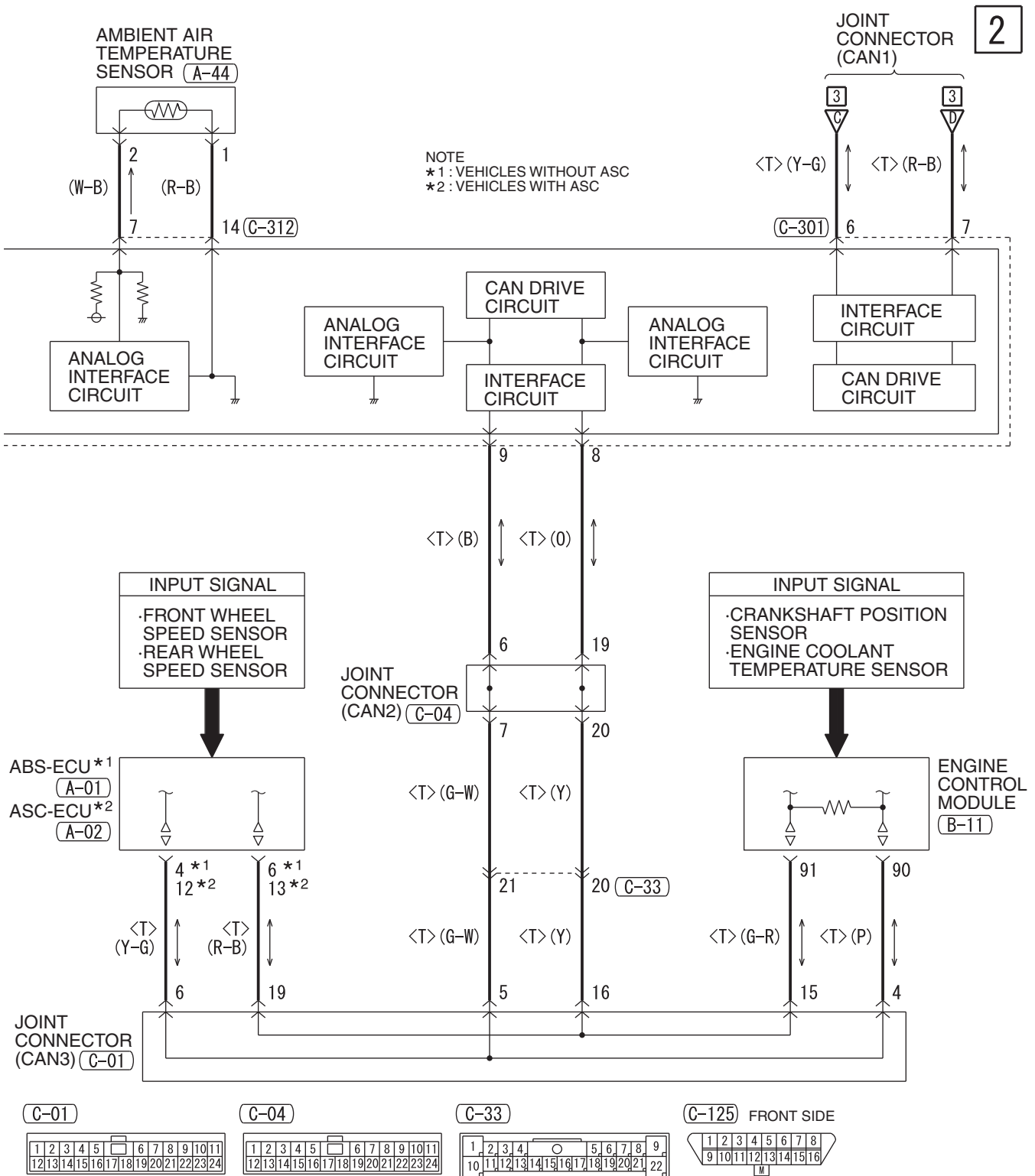
NOTES

## METER AND GAUGE



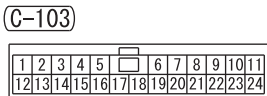
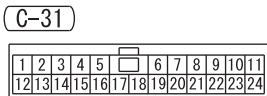
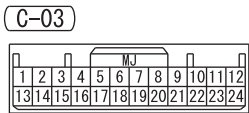
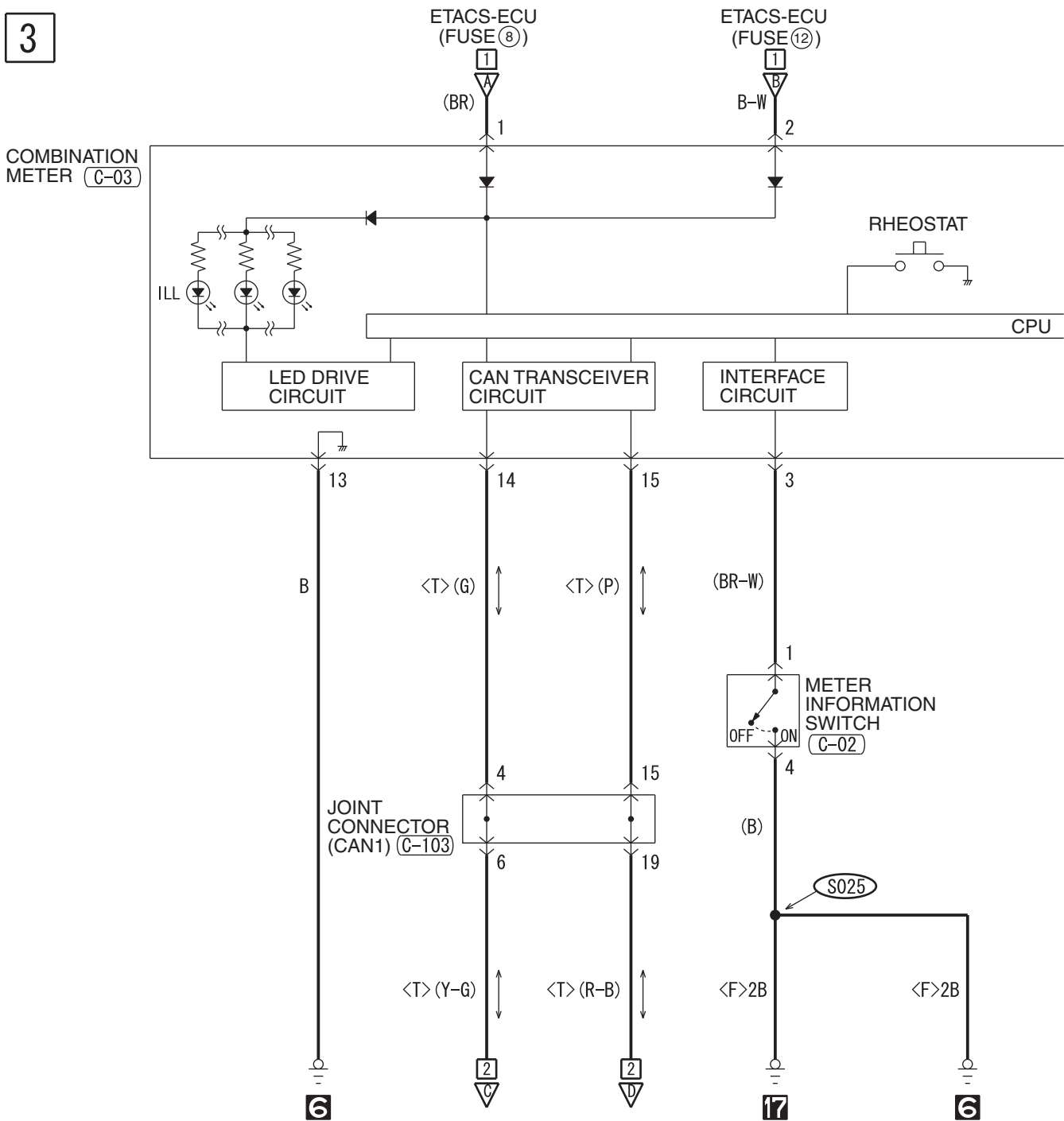
HAG10M00AA





METER AND GAUGE (CONTINUED)

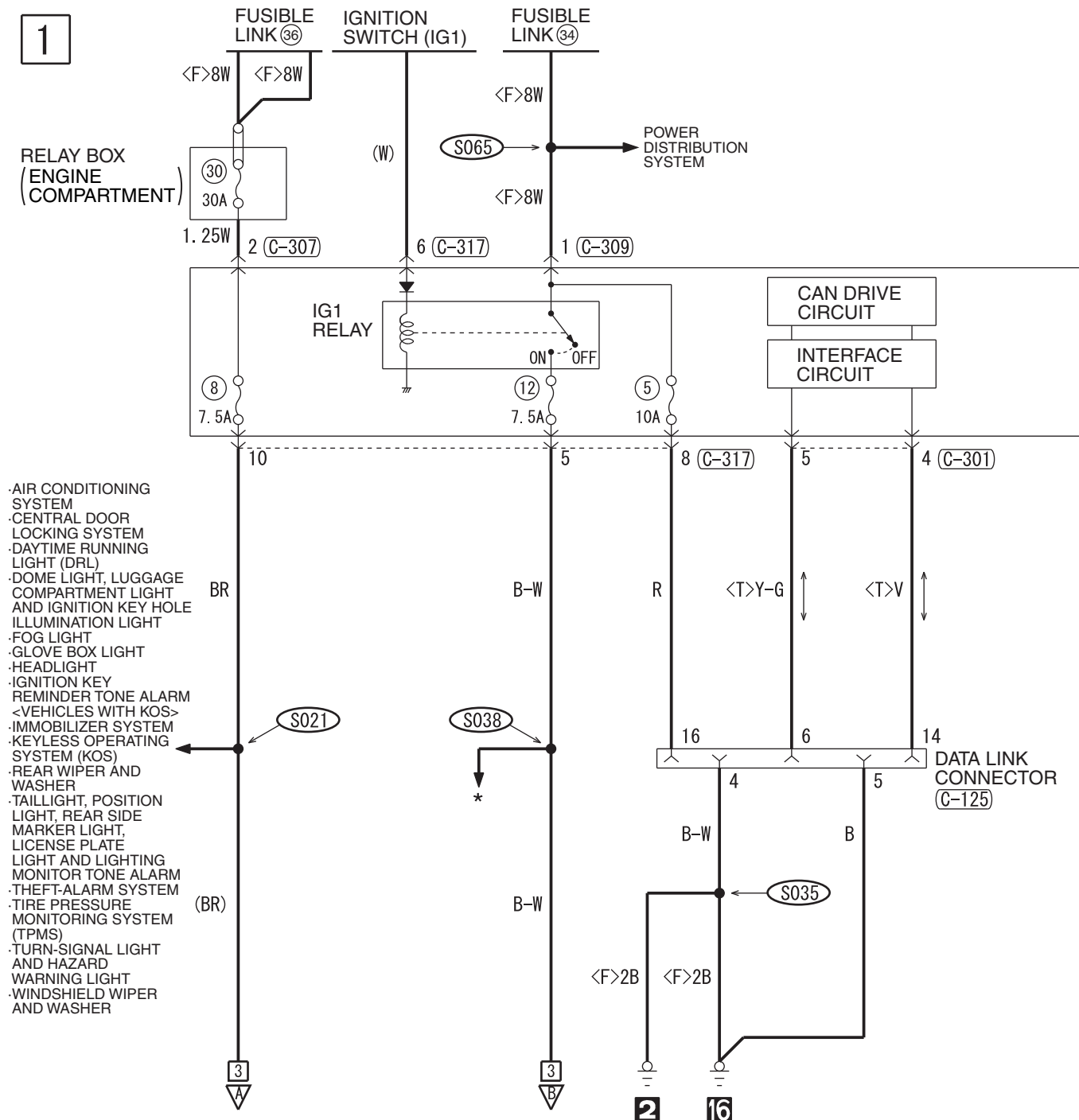
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HAG10M00BB

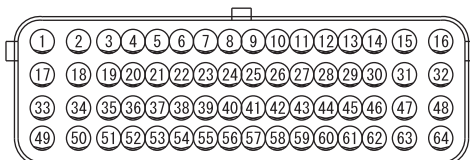
# BRAKE WARNING LIGHT, FUEL WARNING LIGHT AND OIL PRESSURE WARNING LIGHT

M1901020000356

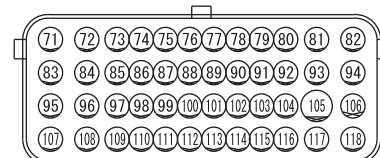


(A-09) (B-10)

(C-125)



(B-11)

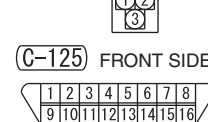


(B-16)

(B-24)

(C-125)

FRONT SIDE

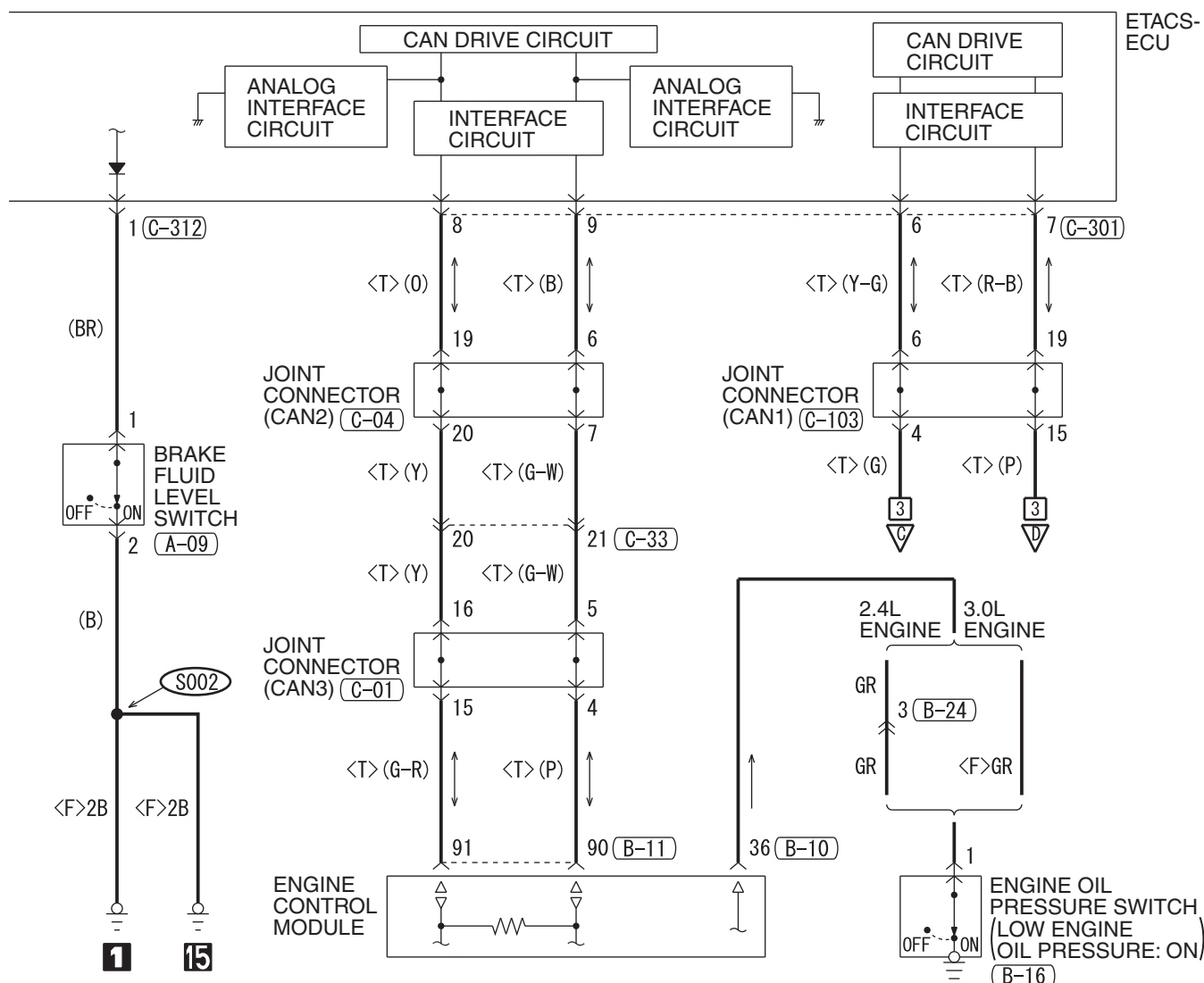


HAG10M01AA

2

**NOTE**

- \* : ·AIR CONDITIONING SYSTEM
- ANTI-LOCK BRAKING SYSTEM (ABS)
- ANTI-LOCK BRAKING SYSTEM (ABS) AND ACTIVE STABILITY CONTROL SYSTEM (ASC)
- CENTRAL DOOR LOCKING SYSTEM
- DAYTIME RUNNING LIGHT (DRL)
- DOME LIGHT, LUGGAGE COMPARTMENT LIGHT AND IGNITION KEY HOLE ILLUMINATION LIGHT
- FOG LIGHT
- GLOVE BOX LIGHT
- HEADLIGHT
- HEATED DOOR MIRROR
- HEATED SEAT
- IGNITION KEY REMINDER TONE ALARM <VEHICLES WITH KOS>
- IMMOBILIZER SYSTEM
- INVECS-II 6A/T
- INVECS-III CVT
- KEYLESS OPERATING SYSTEM (KOS)
- REAR WINDOW DEFOGGER
- REAR WIPER AND WASHER
- SEAT BELT WARNING TONE ALARM
- SHIFT LOCK MECHANISM
- SUNROOF
- SUPPLEMENTAL RESTRAINT SYSTEM (SRS)
- TAILLIGHT, POSITION LIGHT, REAR SIDE MARKER LIGHT, LICENSE PLATE LIGHT AND LIGHTING MONITOR TONE ALARM
- THEFT-ALARM SYSTEM
- TIRE PRESSURE MONITORING SYSTEM (TPMS)
- TURN-SIGNAL LIGHT AND HAZARD WARNING LIGHT
- WINDSHIELD WIPER AND WASHER



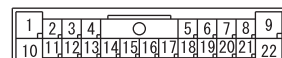
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(C-04)



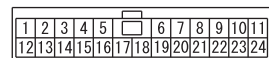
(C-33)



(C-103)



(C-301)



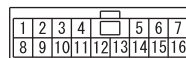
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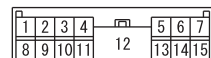
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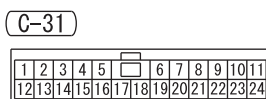
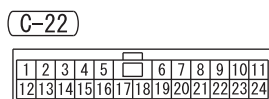
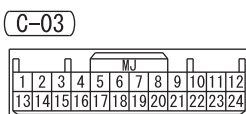
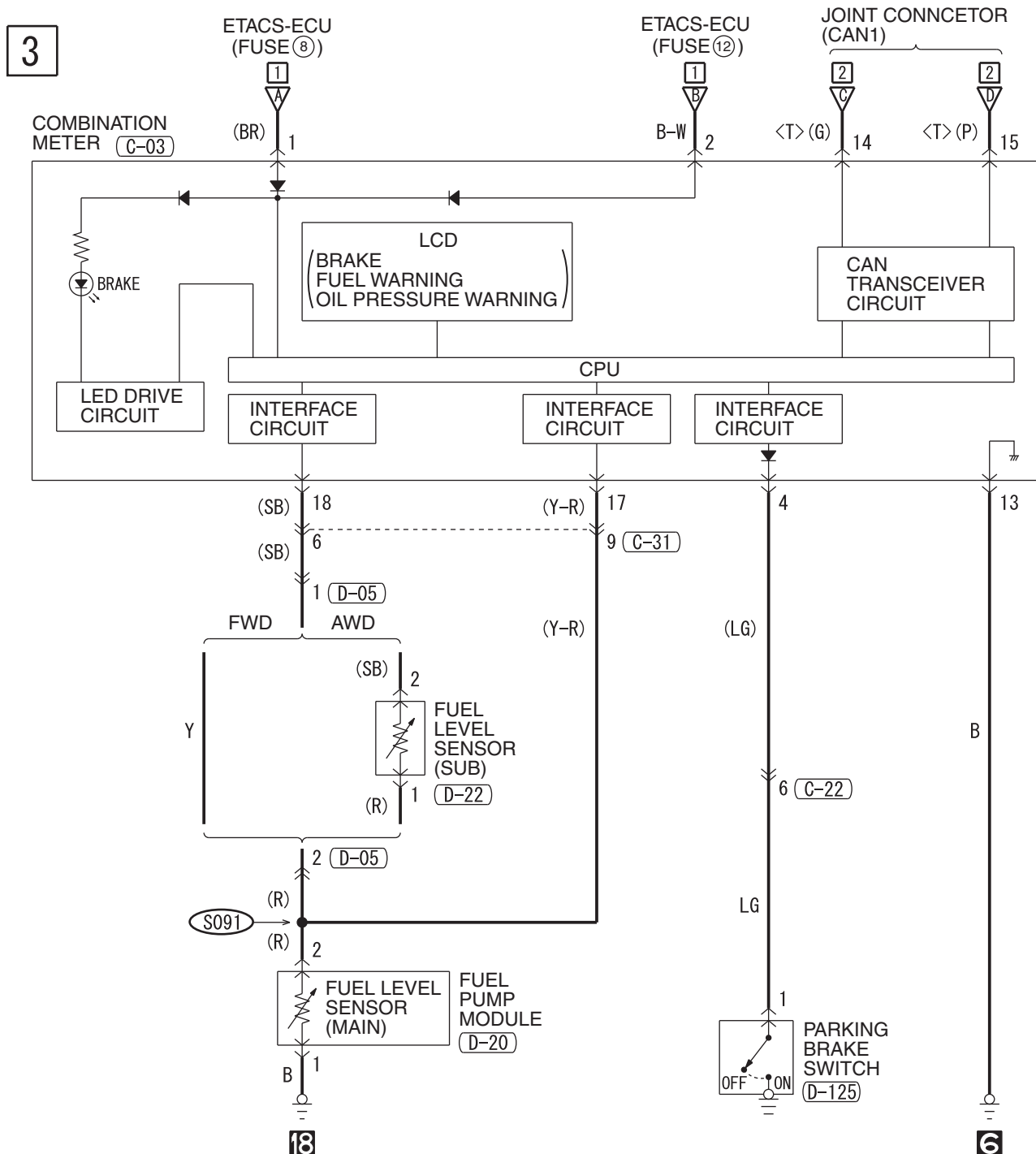
(C-312)



(C-317)



## BRAKE WARNING LIGHT, FUEL WARNING LIGHT AND OIL PRESSURE WARNING LIGHT (CONTINUED)



### WIRE COLOR CODE

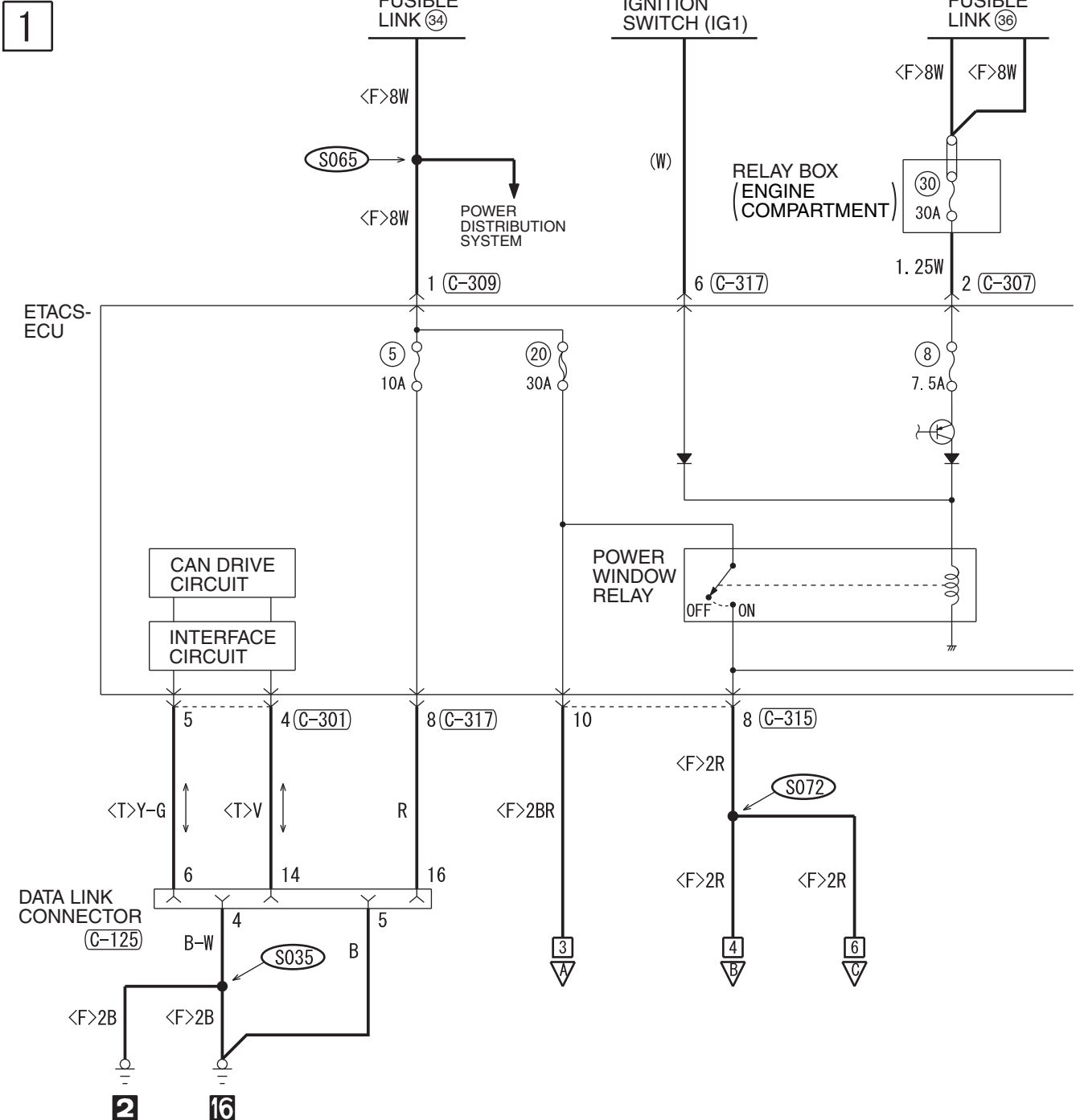
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BR: BROWN O: ORANGE GR: GRAY R: RED P: PINK V: VIOLET PU: PURPLE SI: SILVER

HAG10M01BA

NOTES

## POWER WINDOWS

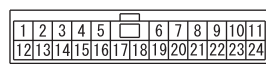
M1901004604758



(C-125) FRONT SIDE



(C-301)



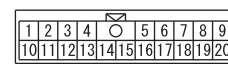
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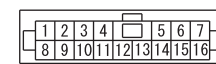
(C-309)



(C-311)



(C-313)



HAG11M00AA





The diagram illustrates the electrical system for the front power window motor (LH). It shows the following components and connections:

- ETACS-ECU (LIN DRIVE CIRCUIT):** Connected to the LIN Drive Circuit via a 2-pin connector (C-127).
- ETACS-ECU (FUSIBLE LINK):** Connected to the main power line via a 1-pin connector (E-19).
- POWER WINDOW MAIN SWITCH (E-19):** Controls the main power to the window system.
- CPU:** The central control unit for the window system.
- FRONT POWER WINDOW MOTOR (LH) (E-16):** The motor that moves the window.
- FRONT POWER WINDOW LOCK SWITCH (LH):** Controls the lock mechanism.
- FRONT LH (LH):** The front left door panel, containing the window switch and lock switch.
- Wiring Details:**
  - The main power line (V) is connected to the LIN Drive Circuit and the POWER WINDOW MAIN SWITCH.
  - The main power line (2BR) is connected to the ETACS-ECU (FUSIBLE LINK) and the CPU.
  - The CPU is connected to the FRONT POWER WINDOW MOTOR (LH) and the FRONT POWER WINDOW LOCK SWITCH (LH).
  - The FRONT POWER WINDOW LOCK SWITCH (LH) is connected to the FRONT LH.
  - The FRONT POWER WINDOW MOTOR (LH) is connected to the FRONT LH.
  - The FRONT LH is connected to the FRONT POWER WINDOW MOTOR (LH) and the FRONT POWER WINDOW LOCK SWITCH (LH).

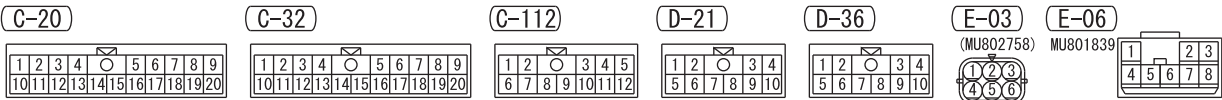
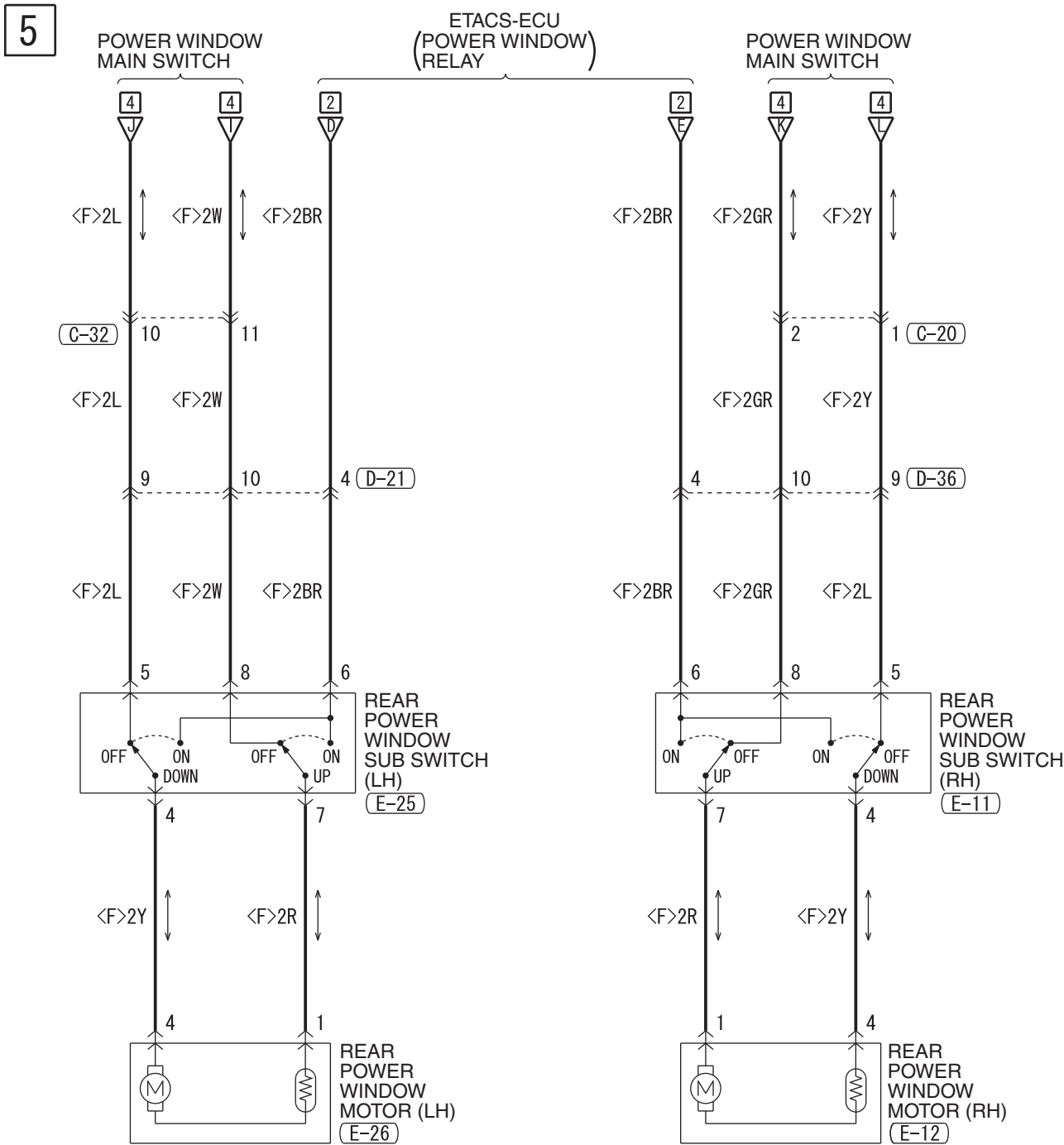
**Legend:**

- C-126:** 12-pin connector (12 pins).
- C-127:** 24-pin connector (24 pins).
- E-16:** 6-pin connector (6 pins).
- E-19:** 2-pin connector (2 pins).

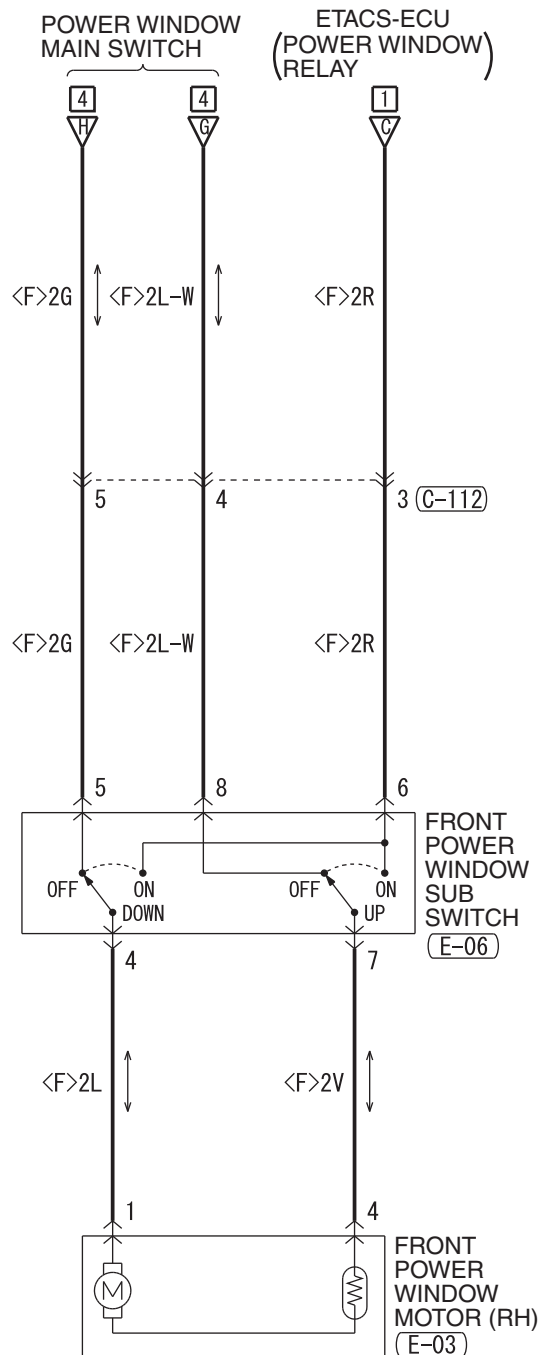


HAG11M00BB

POWER WINDOWS (CONTINUED)

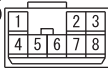


6



(E-11)

MU801839



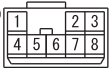
(E-12)

(MU802758)



(E-25)

MU801839



(E-26)

(MU802758)



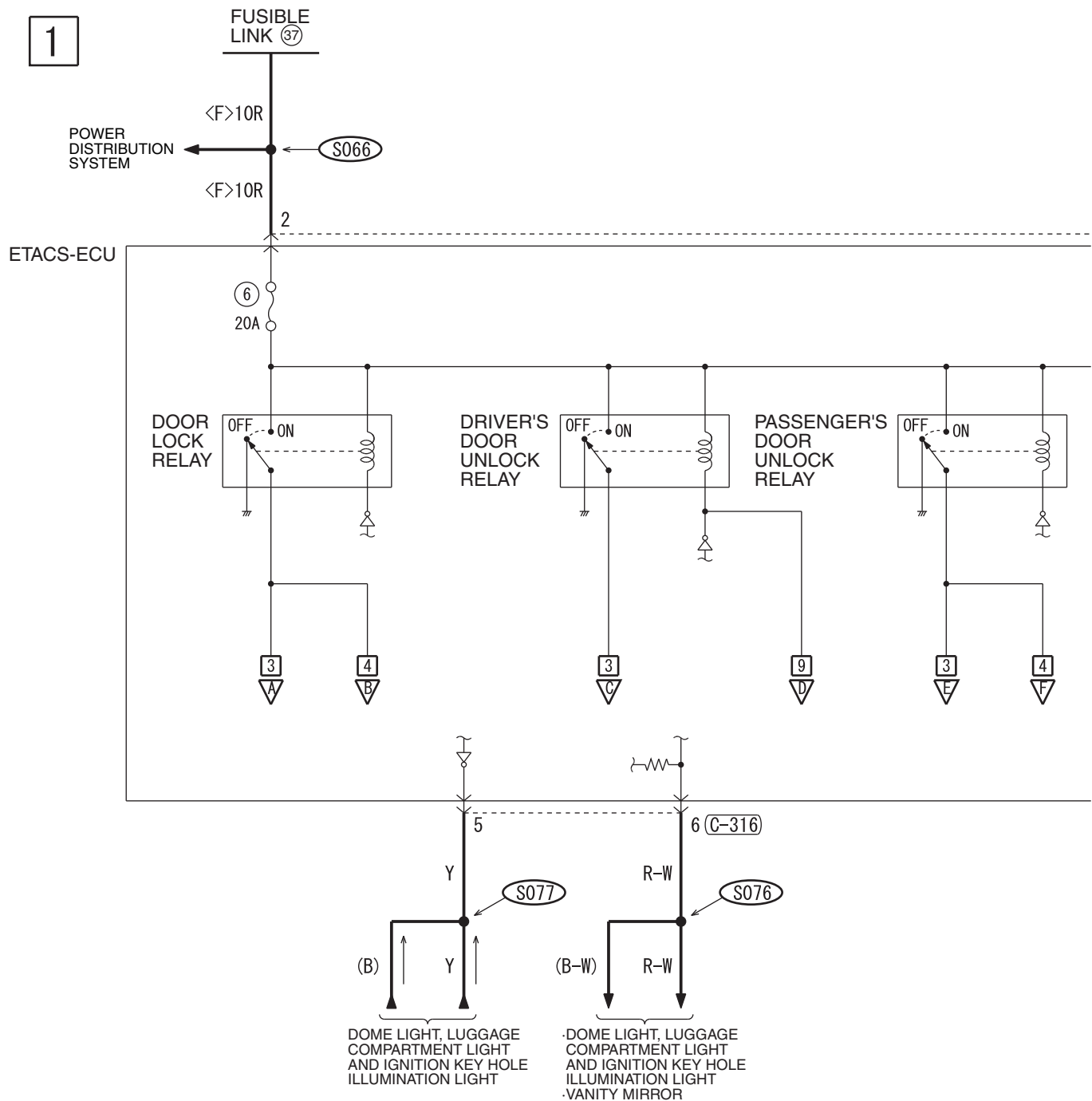
WIRE COLOR CODE

B : BLACK LG : LIGHT GREEN G : GREEN L : BLUE W : WHITE Y : YELLOW SB : SKY BLUE  
BR : BROWN O : ORANGE GR : GRAY R : RED P : PINK V : VIOLET PU : PURPLE SI : SILVER

HAG11M00CB

## CENTRAL DOOR LOCKING SYSTEM

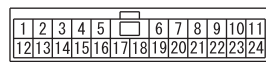
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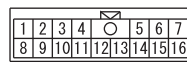
(C-125) FRONT SIDE



(C-301)



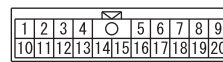
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(C-309)



(C-311)

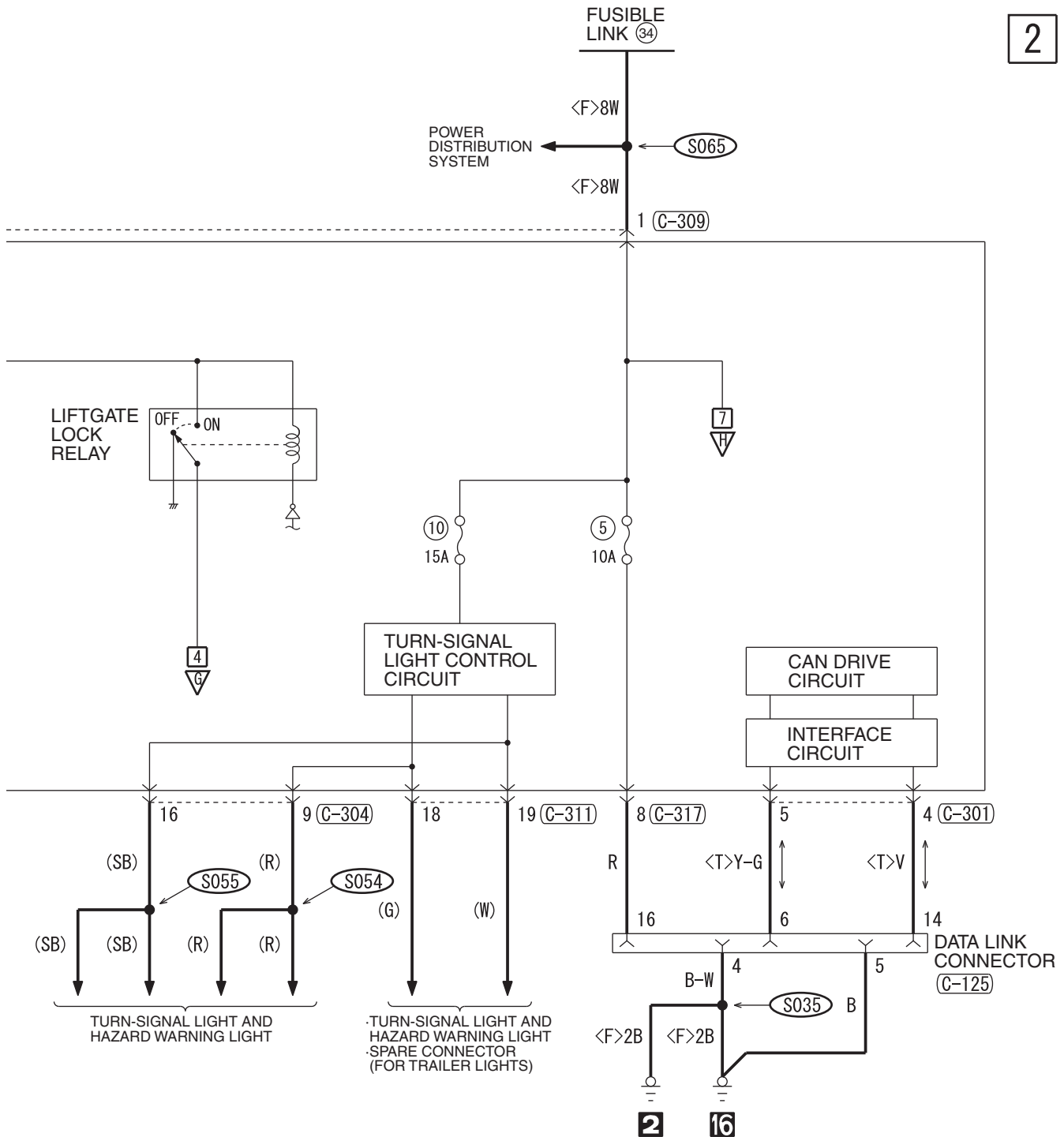


(C-316)



HAG11M01AA

**2**



**(C-317)**

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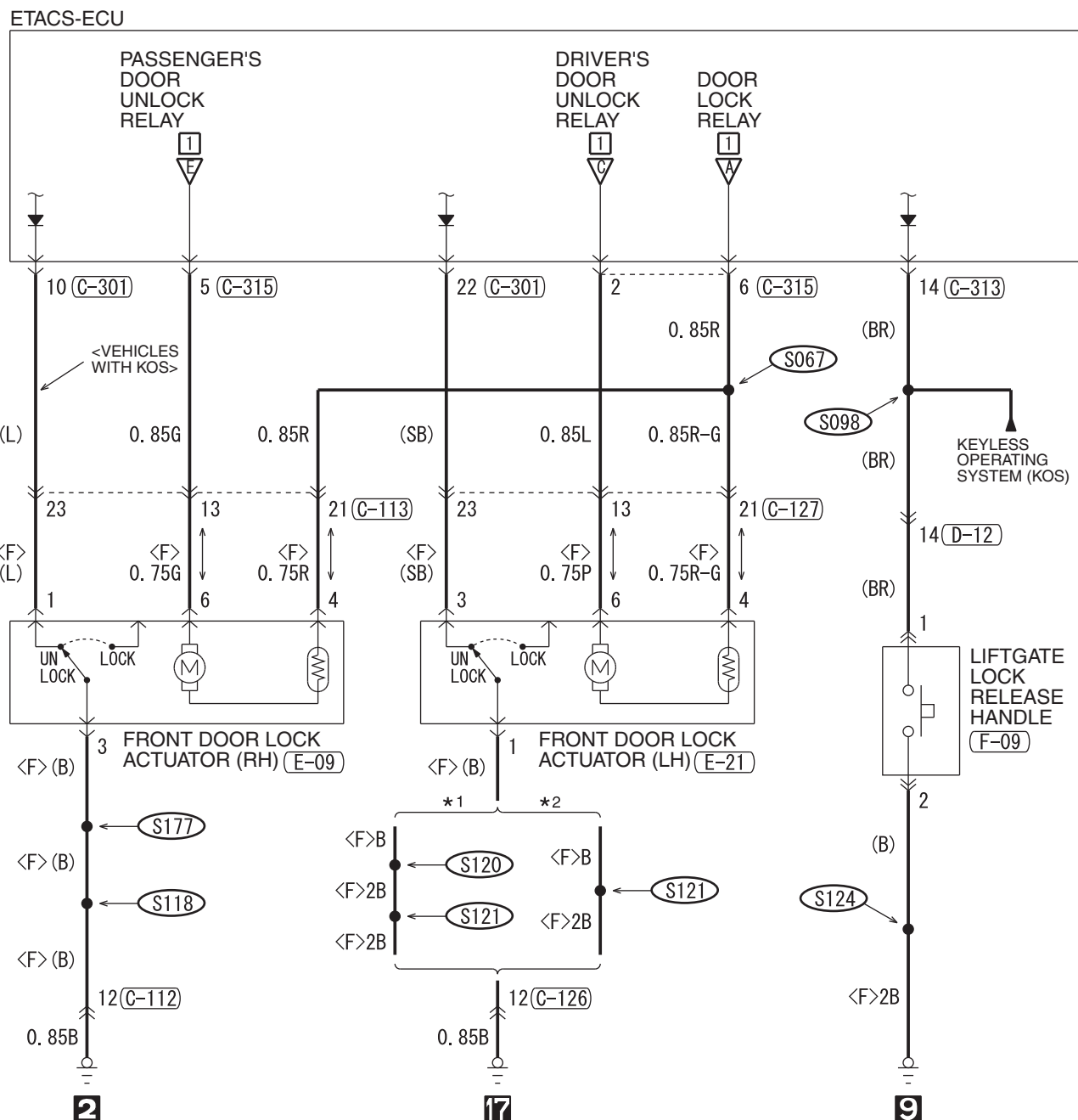
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B : BLACK LG : LIGHT GREEN G : GREEN L : BLUE W : WHITE Y : YELLOW SB : SKY BLUE  
 BR : BROWN O : ORANGE GR : GRAY R : RED P : PINK V : VIOLET PU : PURPLE SI : SILVER

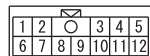
HAG11M01AB

## CENTRAL DOOR LOCKING SYSTEM (CONTINUED)

3



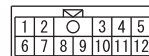
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C-113



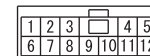
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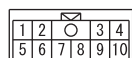
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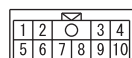
C-211



D-21



D-36



E-09



E-13



E-21



E-27



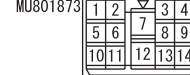
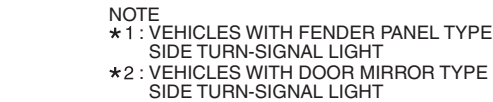
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F-11



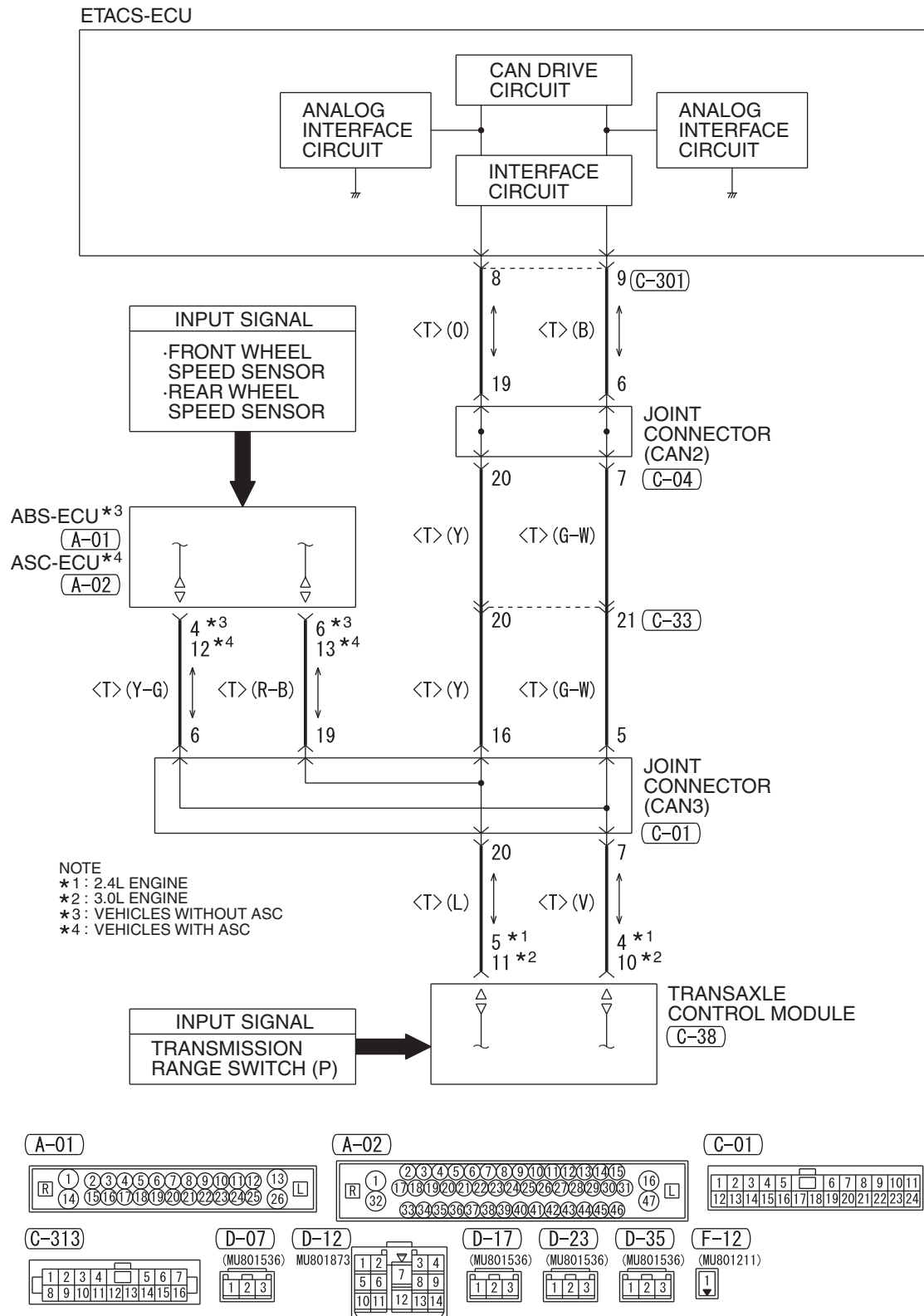




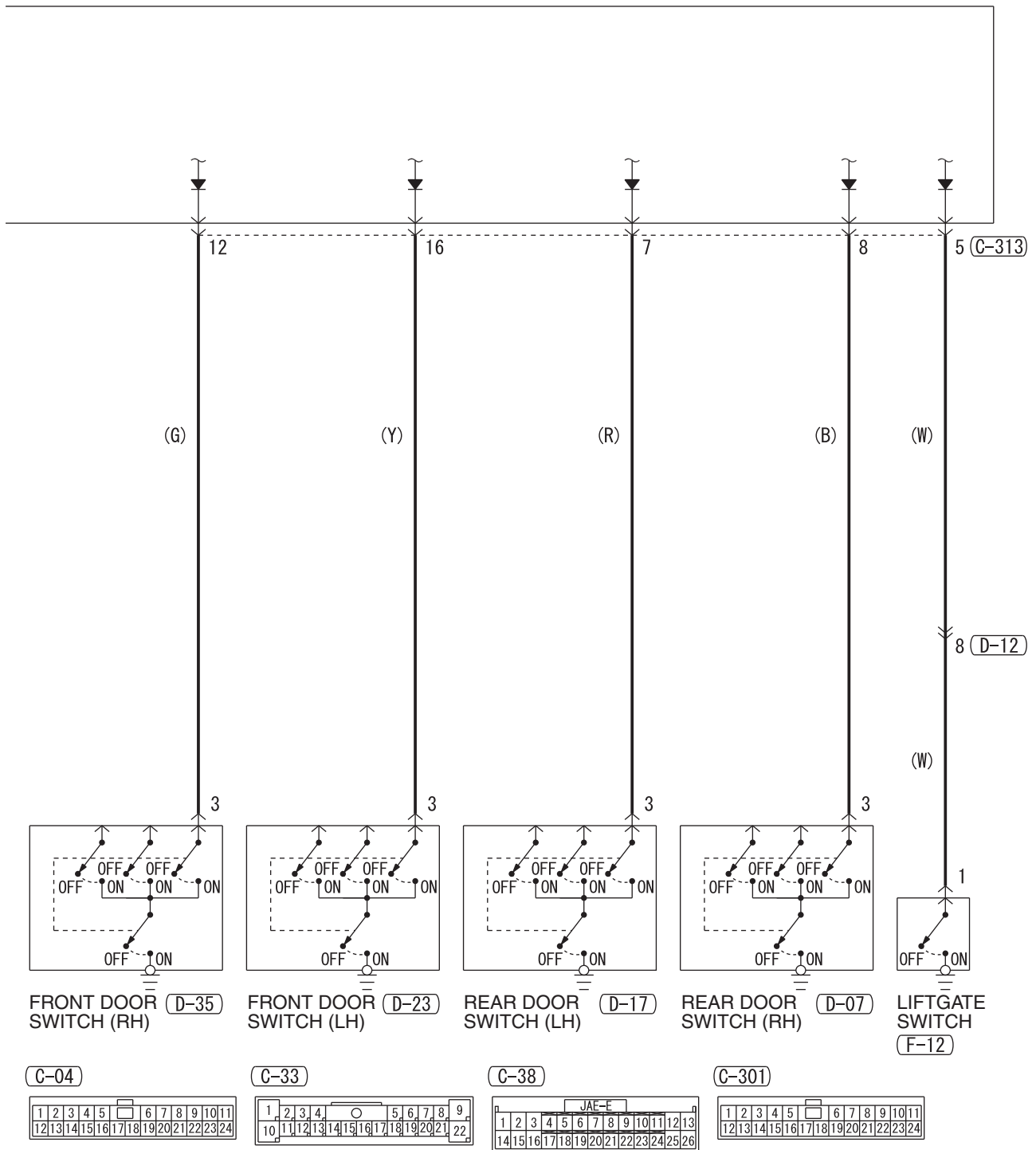
HAG11M01BB

## CENTRAL DOOR LOCKING SYSTEM (CONTINUED)

5



6



**WIRE COLOR CODE**

B : BLACK LG : LIGHT GREEN G : GREEN L : BLUE W : WHITE Y : YELLOW SB : SKY BLUE  
BR : BROWN O : ORANGE GR : GRAY R : RED P : PINK V : VIOLET PU : PURPLE SI : SILVER

HAG11M01CB

**7**

**IGNITION SWITCH (IG1)**

(W)

1. 25W

6 (C-317)

2 (C-307)

**FUSIBLE LINK (34)**

2

**IG1 RELAY**

OFF ON

12

7. 5A

**CAN DRIVE CIRCUIT**

**INTERFACE CIRCUIT**

8

7. 5A

**FUSIBLE LINK (36)**

<F>8W <F>8W

**RELAY BOX (ENGINE COMPARTMENT)**

30 30A

5

B-W

\*1

S038

\*2

S021

10

BR

<T> (Y-G)

<T> (R-B)

6

7 (C-301)

6

19

5

16

11

10

B-W

B

S035

<F>2B <F>2B

2 16

**KEYLESS ENTRY RECEIVER**

**WIRELESS CONTROL MODULE (C-29)**

**KEYLESS ENTRY TRANSMITTER**

**<VEHICLES WITH WIRELESS CONTROL MODULE>**

**C-29**

**C-30**

**C-102**

**C-103**

**C-301**

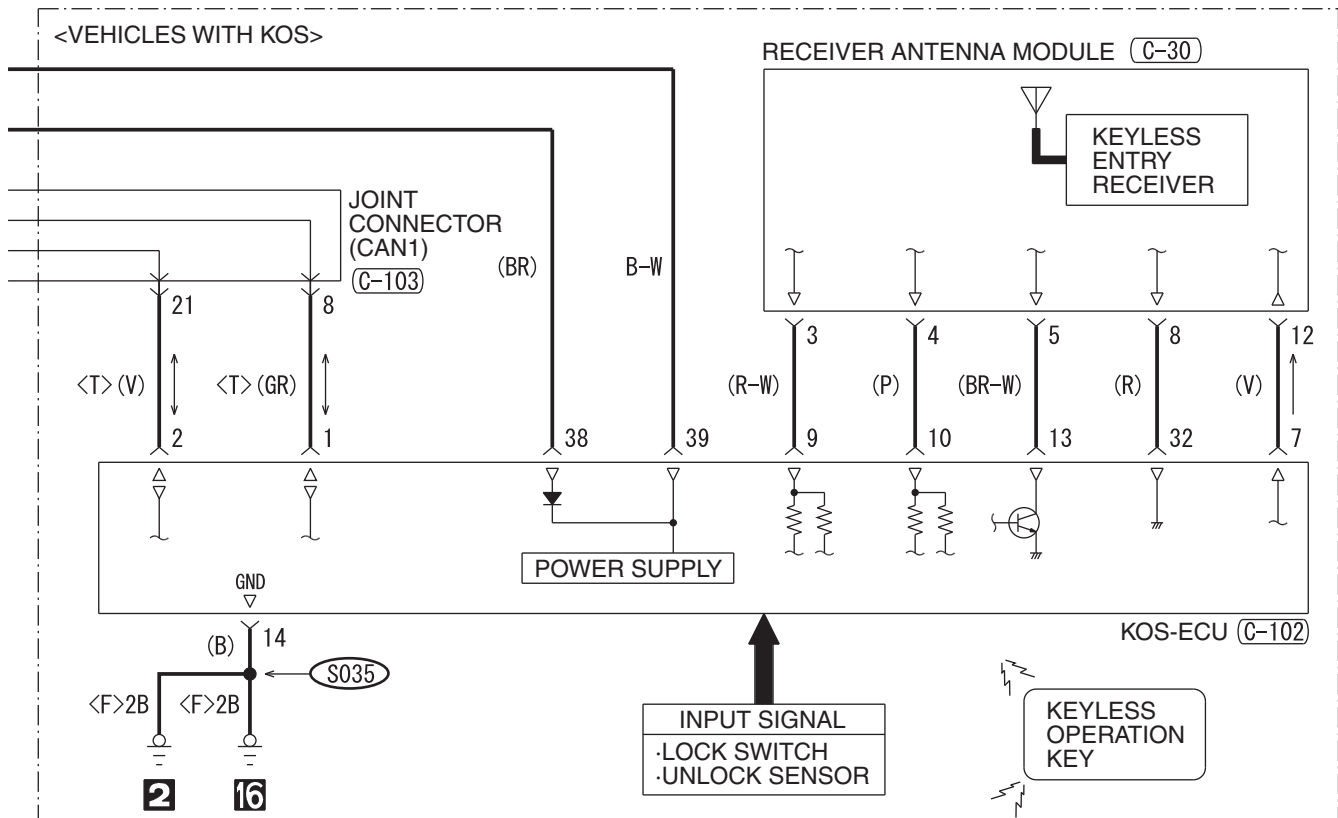
**NOTE**

\*1 : .AIR CONDITIONING SYSTEM  
.ANTI-LOCK BRAKING SYSTEM (ABS)  
.ANTI-LOCK BRAKING SYSTEM (ABS) AND ACTIVE STABILITY CONTROL SYSTEM (ASC)  
.BRAKE WARNING LIGHT, FUEL WARNING LIGHT AND OIL PRESSURE WARNING LIGHT  
.CHARGING SYSTEM  
.COOLING SYSTEM  
.CRUISE CONTROL SYSTEM  
.DAYTIME RUNNING LIGHT (DRL)  
.DOOR AJAR WARNING TONE ALARM  
.ELECTRONIC CONTROLLED AWD  
.FOG LIGHT  
.GLOVE BOX LIGHT  
.HANDS-FREE CELLULAR PHONE SYSTEM  
.HEADLIGHT  
.HEATED DOOR MIRROR  
.HEATED SEAT  
.INVECS-II 6A/T

.INVECS-III CVT  
.METER AND GAUGE  
.MFI SYSTEM  
.PARKING BRAKE REMINDER TONE ALARM  
.REAR WINDOW DEFOGGER  
.REAR WIPER AND WASHER  
.S-AWC  
.SEAT BELT WARNING TONE ALARM  
.SHIFT LOCK MECHANISM  
.SUNROOF  
.SUPPLEMENTAL RESTRAINT SYSTEM (SRS)  
.TAILLIGHT, POSITION LIGHT, REAR SIDE MARKER LIGHT, LICENSE PLATE LIGHT AND LIGHTING MONITOR TONE ALARM  
.TIRE PRESSURE MONITORING SYSTEM (TPMS)  
.TURN-SIGNAL LIGHT AND HAZARD WARNING LIGHT  
.WINDSHIELD WIPER AND WASHER

\*2 : .AIR CONDITIONING SYSTEM  
.AUDIO SYSTEM  
.BRAKE WARNING LIGHT, FUEL WARNING LIGHT AND OIL PRESSURE WARNING LIGHT  
.DAYTIME RUNNING LIGHT (DRL)  
.DOME LIGHT  
.LUGGAGE COMPARTMENT LIGHT AND IGNITION KEY HOLE ILLUMINATION LIGHT  
.FOG LIGHT  
.GLOVE BOX LIGHT  
.HEADLIGHT  
.HEADLIGHT MANUAL LEVELING SYSTEM  
.IGNITION KEY REMINDER TONE ALARM  
.KEYLESS OPERATING SYSTEM (KOS)  
.METER AND GAUGE  
.MITSUBISHI MULTI-COMMUNICATION SYSTEM (MMCS)  
.REAR SEAT ENTERTAINMENT SYSTEM  
.REAR WIPER AND WASHER  
.SPARE CONNECTOR (FOR REAR DISPLAY)  
.TAILLIGHT, POSITION LIGHT, REAR SIDE MARKER LIGHT, LICENSE PLATE LIGHT AND LIGHTING MONITOR TONE ALARM  
.THEFT-ALARM SYSTEM  
.TURN-SIGNAL LIGHT AND HAZARD WARNING LIGHT  
.UNIVERSAL SERIAL BUS (USB) BOX  
.WINDSHIELD WIPER AND WASHER

**8**



**(C-307)**

**(C-317)**

MU801325

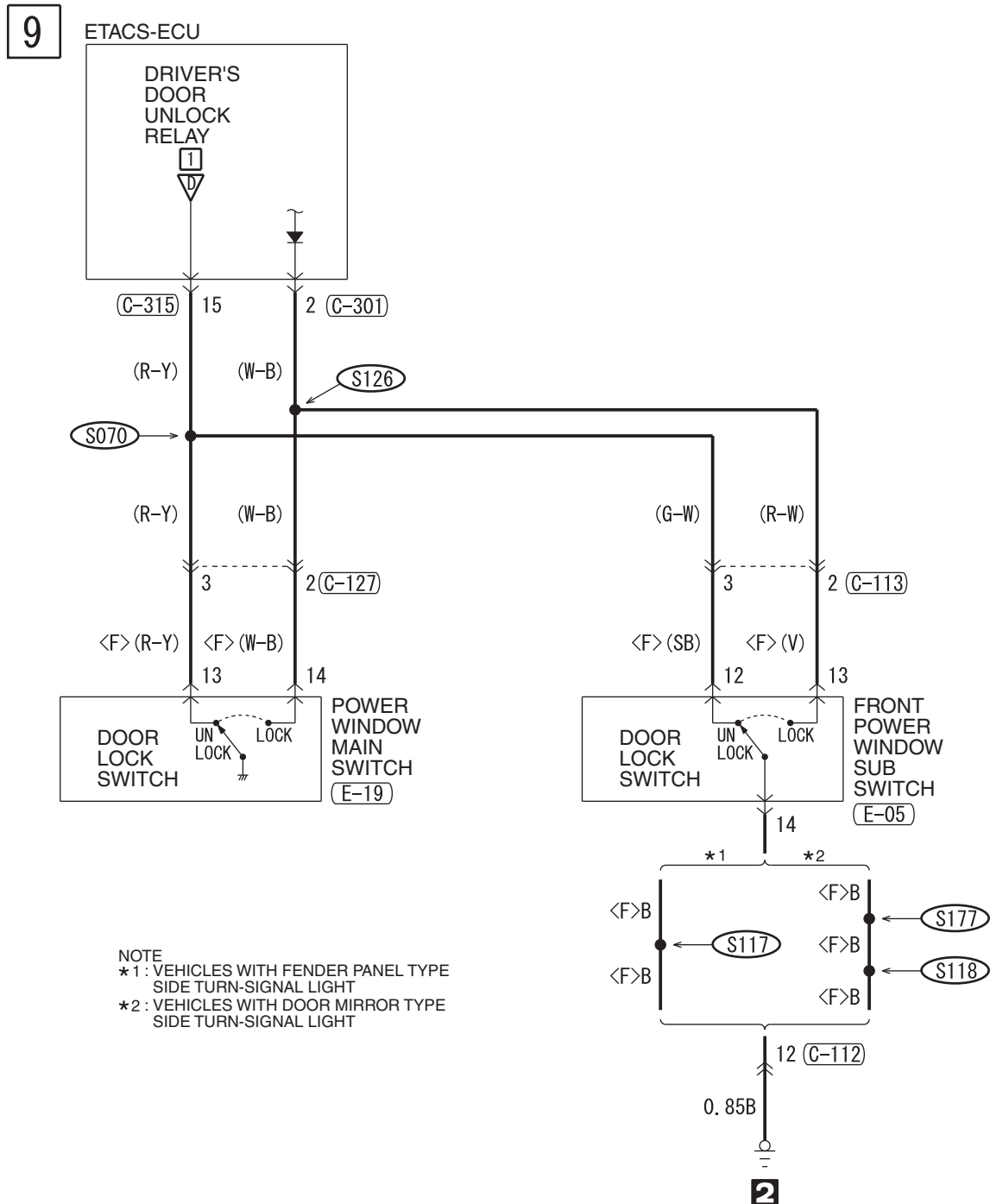


**WIRE COLOR CODE**

B : BLACK LG : LIGHT GREEN G : GREEN L : BLUE W : WHITE Y : YELLOW SB : SKY BLUE  
BR : BROWN O : ORANGE GR : GRAY R : RED P : PINK V : VIOLET PU : PURPLE SI : SILVER

HAG11M01DB

## CENTRAL DOOR LOCKING SYSTEM (CONTINUED)



C-112

1	2	3	4	5
6	7	8	9	10
11	12	13	14	15

C-113

1	2	3	4	5	6	7	8	9	10	11	12
13	14	15	16	17	18	19	20	21	22	23	24

C-127

1	2	3	4	5	6	7	8	9	10	11	12
13	14	15	16	17	18	19	20	21	22	23	24

C-301

1	2	3	4	5	6	7	8	9	10	11	12
13	14	15	16	17	18	19	20	21	22	23	24

C-315

1	2
3	4
5	6
7	8
9	10
11	12
13	14
15	16
17	18
19	20

E-05

1	2	3	4
5	6	7	8
9	10	11	12
13	14	15	16
17	18	19	20

E-19

1	2
3	4
5	6
7	8
9	10
11	12
13	14
15	16
17	18
19	20

## WIRE COLOR CODE

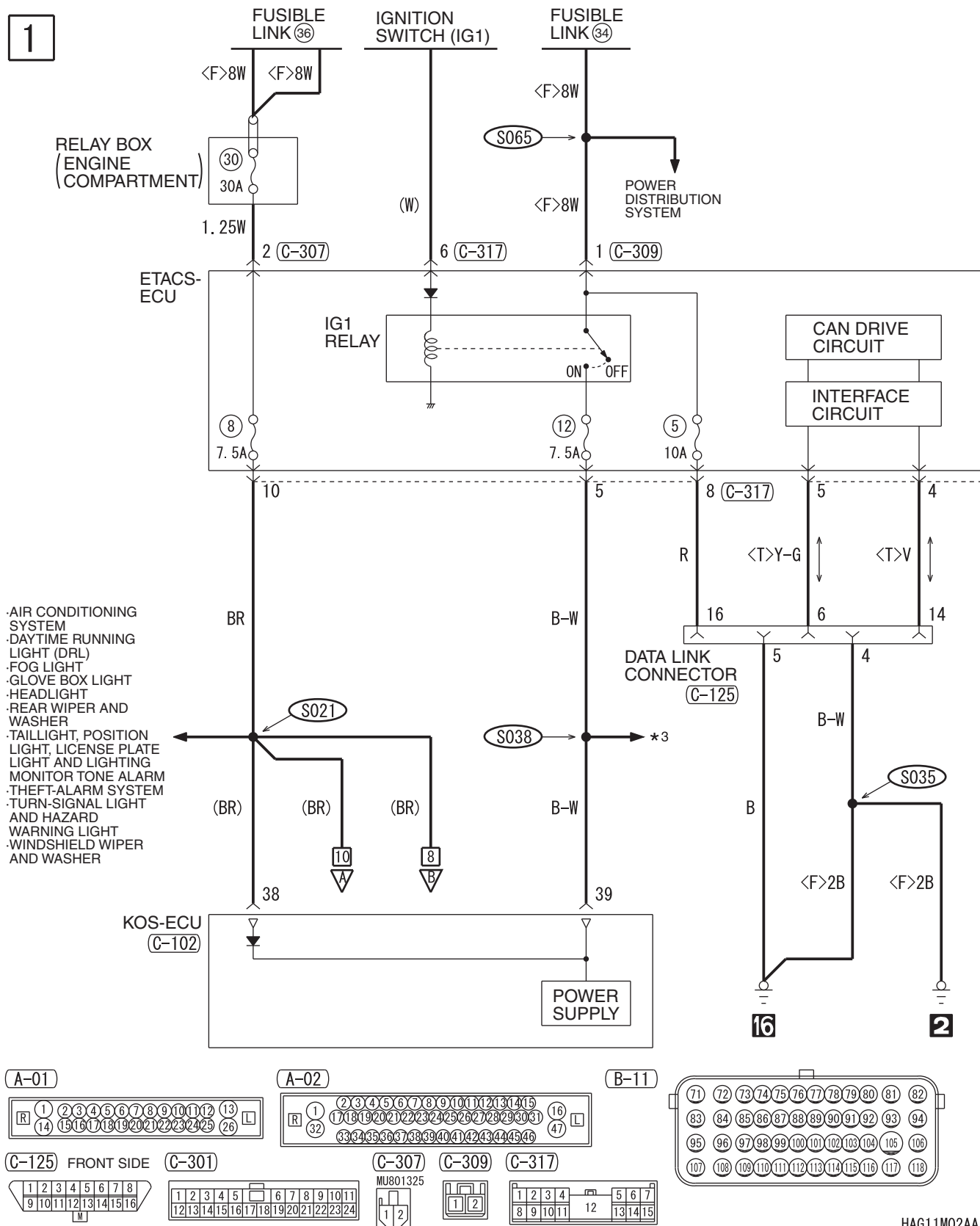
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 Y : YELLOW SB : SKY BLUE BR : BROWN O : ORANGE GR : GRAY  
 R : RED P : PINK V : VIOLET PU : PURPLE SI : SILVER

HAG11M01EA

NOTES

## KEYLESS OPERATING SYSTEM (KOS)

M1901025501081



HAG11M02AA



**NOTE**

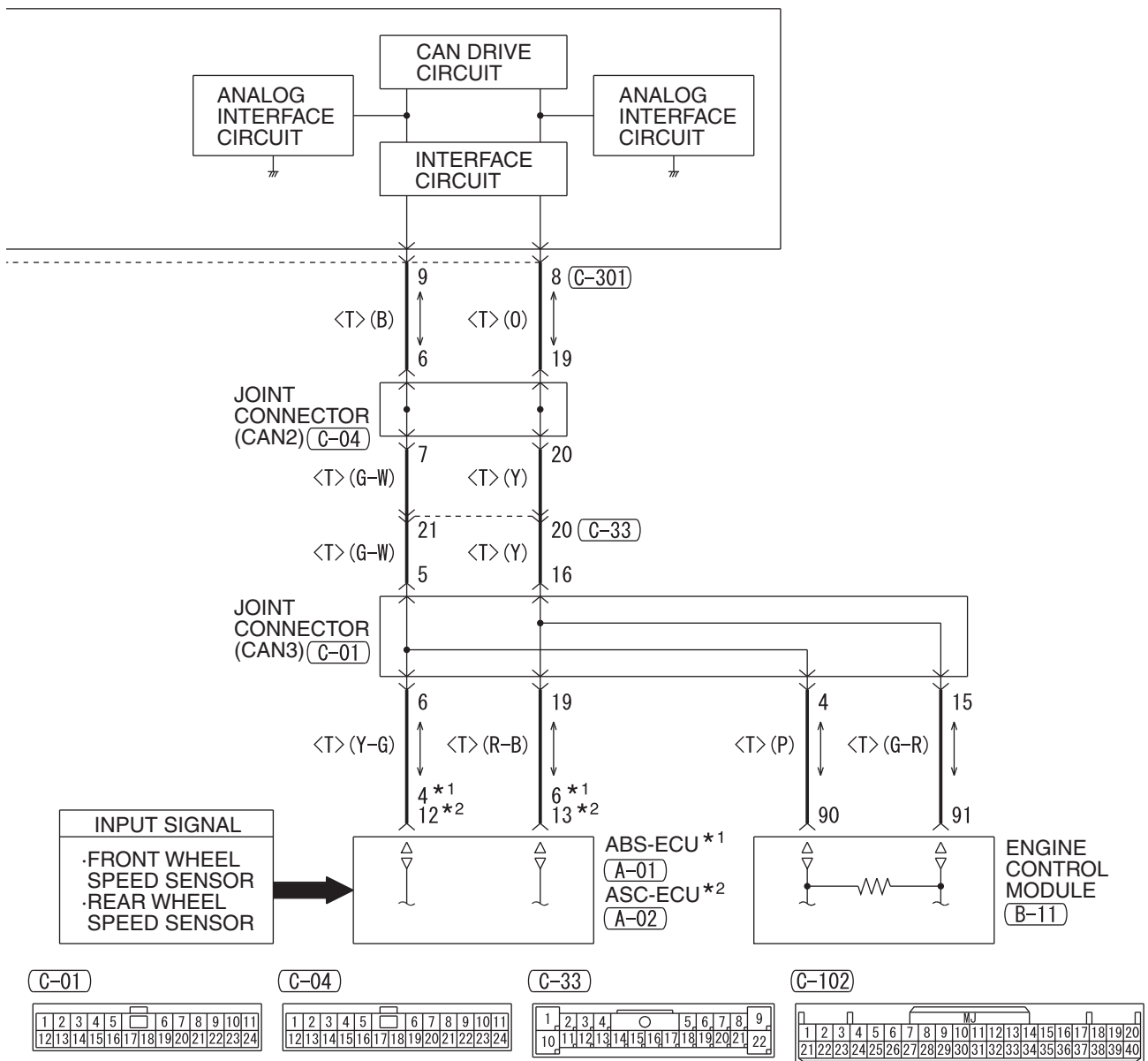
\*1: VEHICLES WITHOUT ASC

\*2: VEHICLES WITH ASC

\*3: .AIR CONDITIONING SYSTEM  
 .ANTI-LOCK BRAKING SYSTEM (ABS)  
 .ANTI-LOCK BRAKING SYSTEM (ABS) AND  
 ACTIVE STABILITY CONTROL SYSTEM (ASC)  
 .BRAKE WARNING LIGHT,  
 FUEL WARNING LIGHT AND  
 OIL PRESSURE WARNING LIGHT  
 .CHARGING SYSTEM  
 .COOLING SYSTEM  
 .CRUISE CONTROL SYSTEM  
 .DAYTIME RUNNING LIGHT (DRL)  
 .DOOR AJAR WARNING TONE ALARM  
 .ELECTRONIC CONTROLLED AWD

.FOG LIGHT  
 .GLOVE BOX LIGHT  
 .HANDS-FREE CELLULAR PHONE  
 SYSTEM  
 .HEADLIGHT  
 .HEATED DOOR MIRROR  
 .HEATED SEAT  
 .INVECS-II 6A/T  
 .INVECS-III CVT  
 .METER AND GAUGE  
 .MFI SYSTEM  
 .PARKING BRAKE REMINDER  
 TONE ALARM  
 .REAR WINDOW DEFOGGER

.REAR WIPER AND WASHER  
 .S-AWC  
 .SEAT BELT WARNING TONE ALARM  
 .SHIFT LOCK MECHANISM  
 .SUNROOF  
 .SUPPLEMENTAL RESTRAINT SYSTEM  
 (SRS)  
 .TAILLIGHT, POSITION LIGHT, REAR SIDE  
 MARKER LIGHT, LICENSE PLATE LIGHT  
 AND LIGHTING MONITOR TONE ALARM  
 .TIRE PRESSURE MONITORING SYSTEM  
 (TPMS)  
 .TURN-SIGNAL LIGHT AND HAZARD  
 WARNING LIGHT  
 .WINDSHIELD WIPER AND WASHER



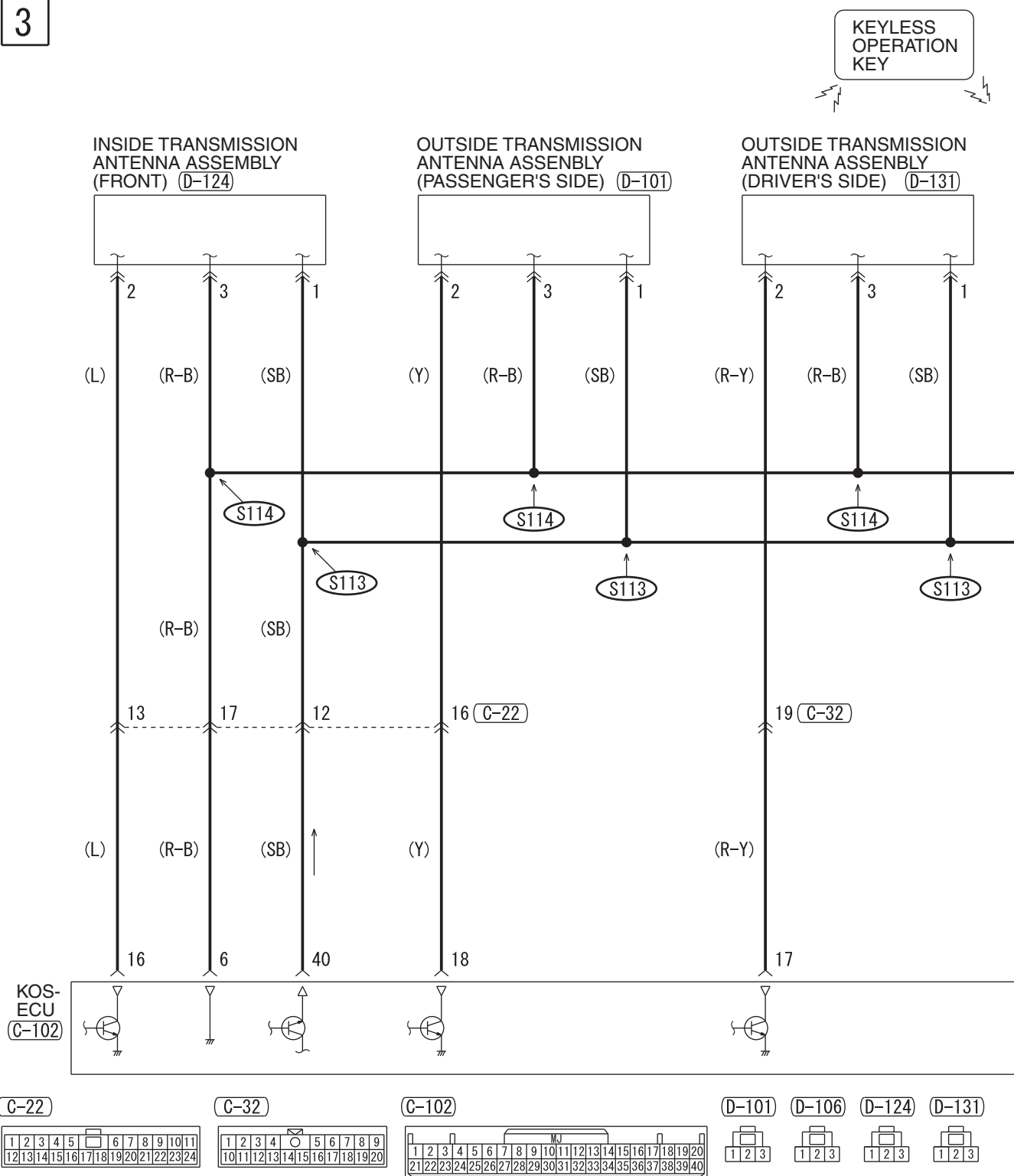
**WIRE COLOR CODE**

B : BLACK   LG : LIGHT GREEN   G : GREEN   L : BLUE   W : WHITE   Y : YELLOW   SB : SKY BLUE  
 BR : BROWN   O : ORANGE   GR : GRAY   R : RED   P : PINK   V : VIOLET   PU : PURPLE   SI : SILVER

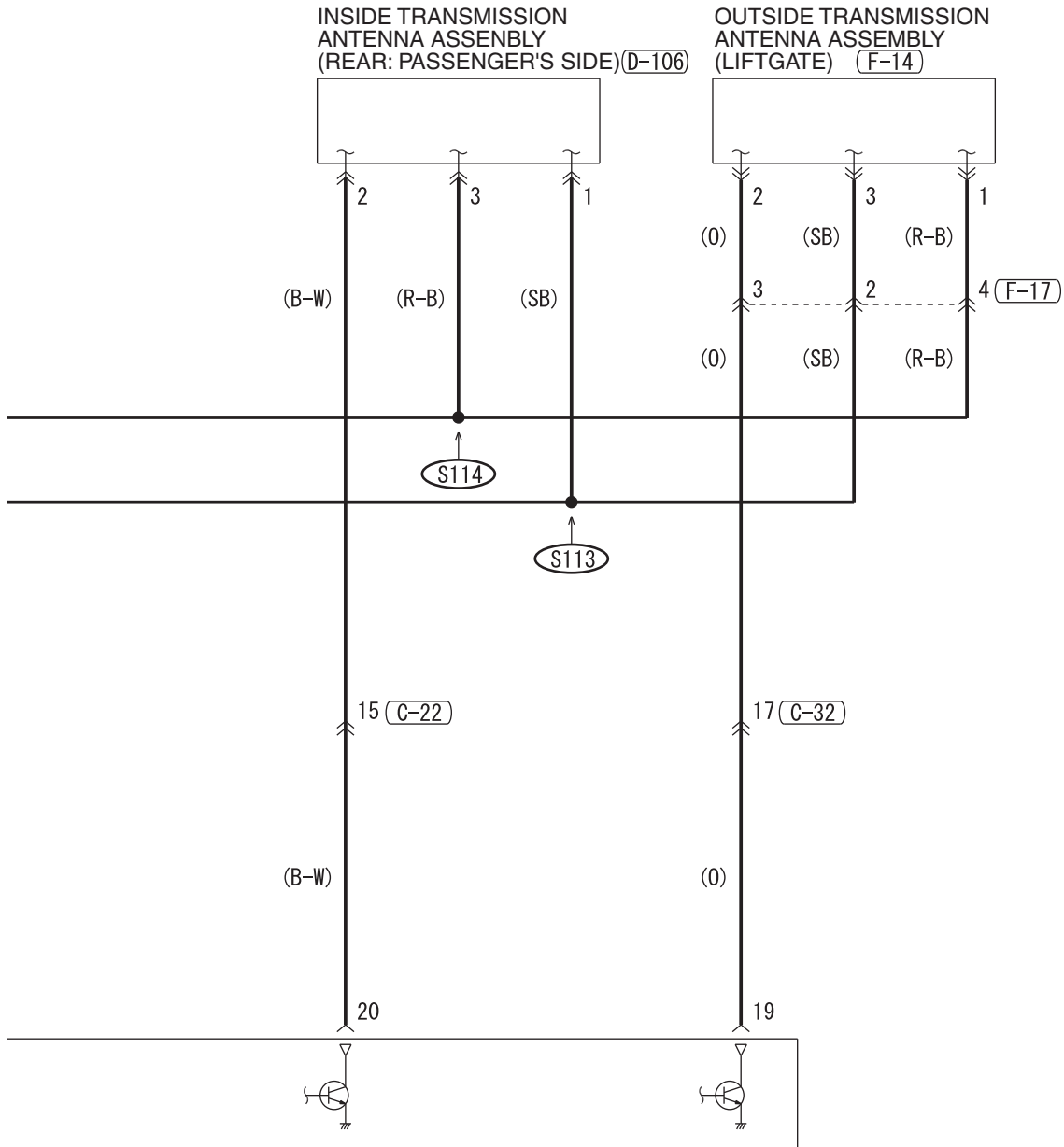
HAG11M02AB

## KEYLESS OPERATING SYSTEM (KOS) (CONTINUED)

3



**4**



(F-14)

(F-17)

MU802663

1 2 3

1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16					

**WIRE COLOR CODE**

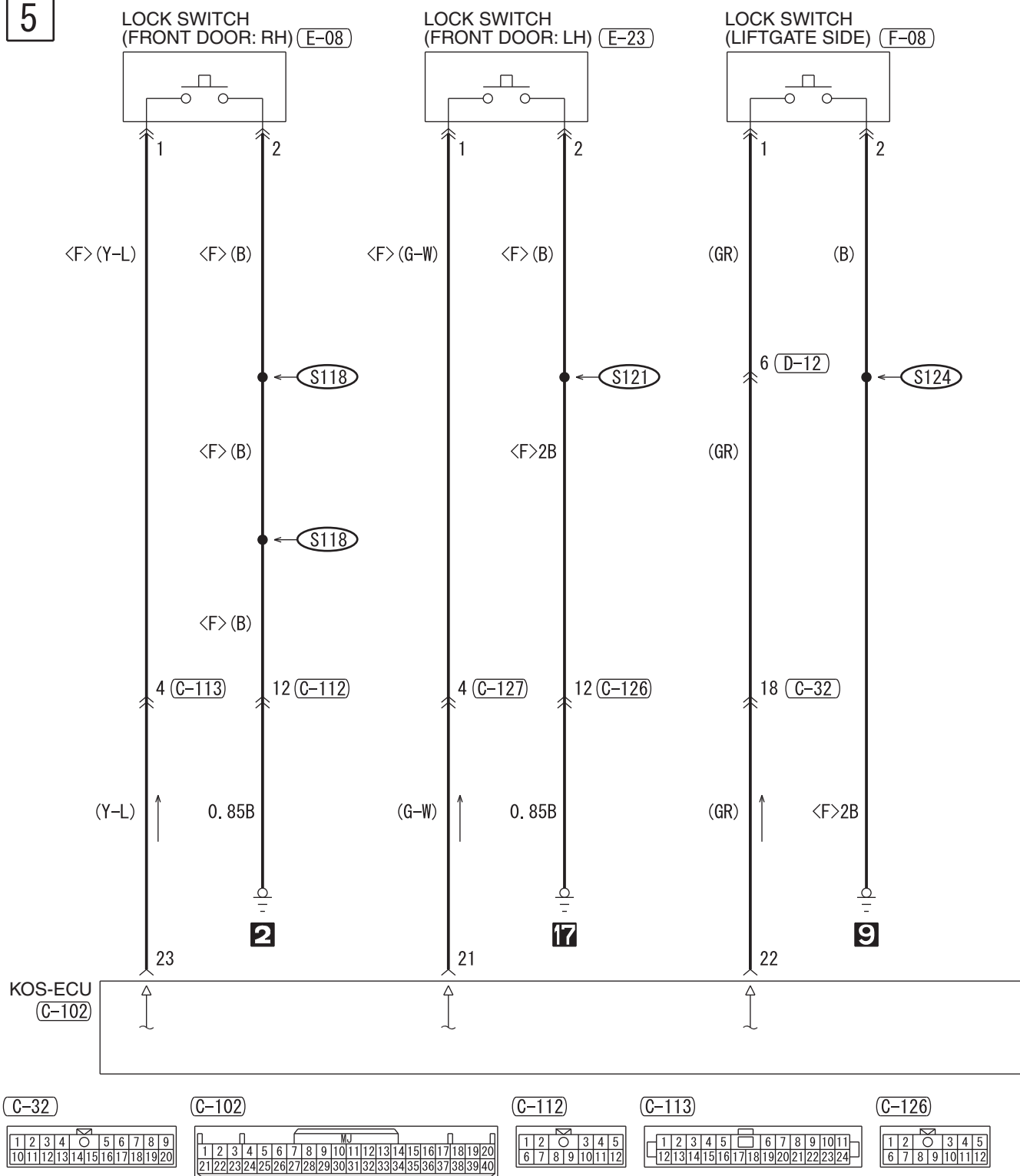
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 BR : BROWN O : ORANGE GR : GRAY R : RED P : PINK V : VIOLET PU : PURPLE SI : SILVER

HAG11M02BB

**TSB Revision**

## KEYLESS OPERATING SYSTEM (KOS) (CONTINUED)

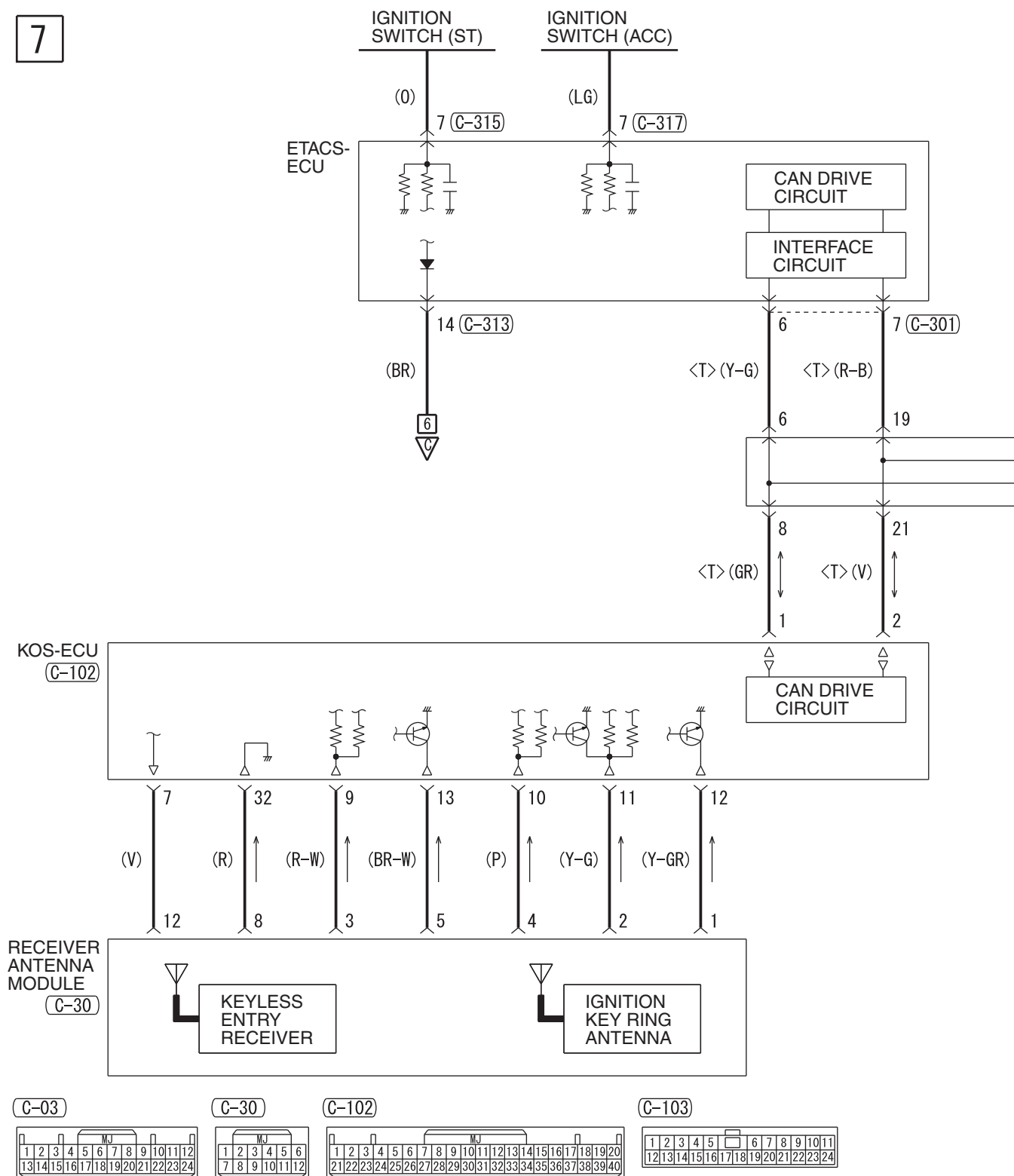
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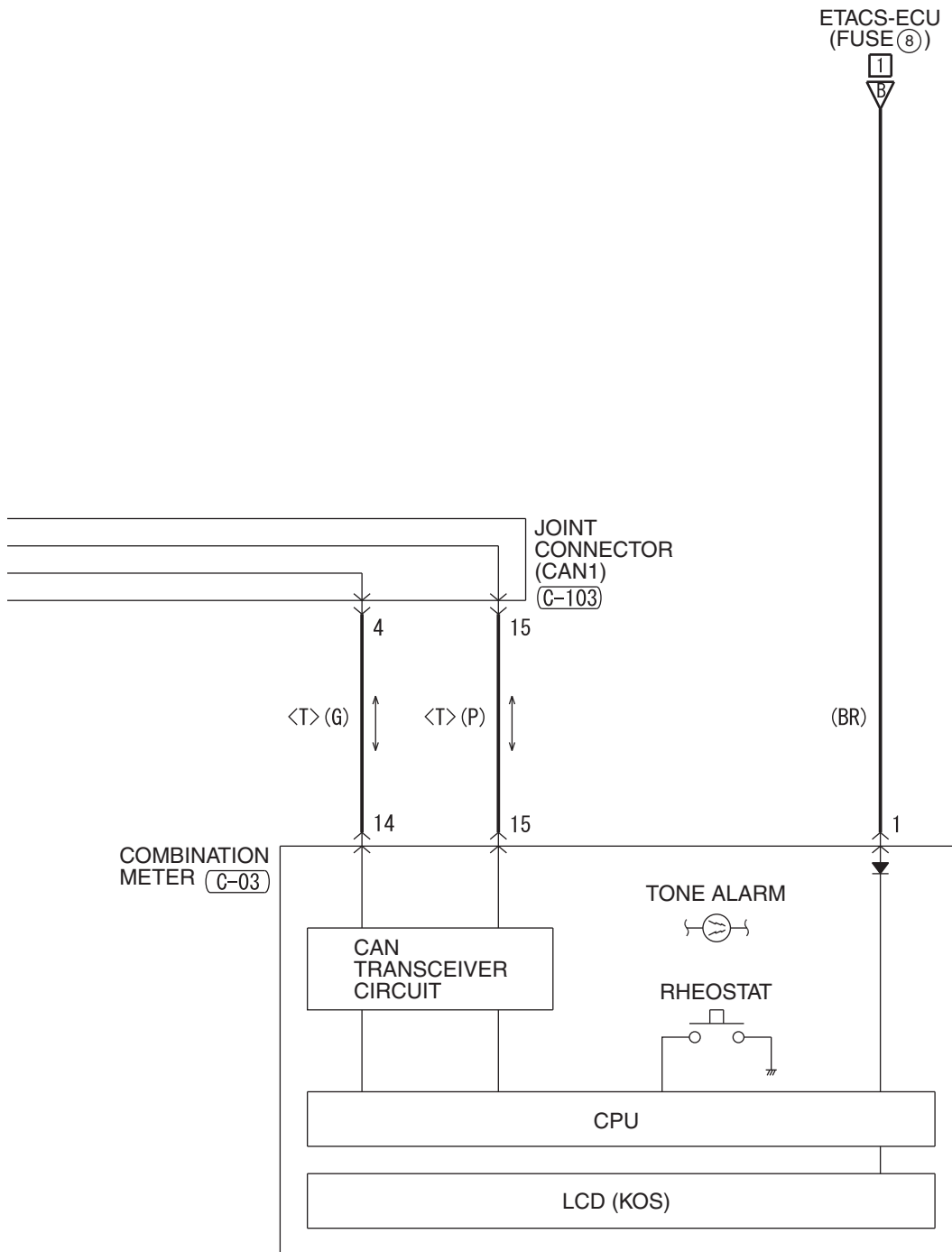


## KEYLESS OPERATING SYSTEM (KOS) (CONTINUED)

7



8



(C-301)

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12	13	14	15	16	17	18	19	20	21	22	23	24

(C-313)

1	2	3	4		5	6	7	
8	9	10	11	12	13	14	15	16

(C-315)

MU801890

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3	4
5	6
7	8
9	10
11	12
13	14
15	16
17	18
19	

(C-317)

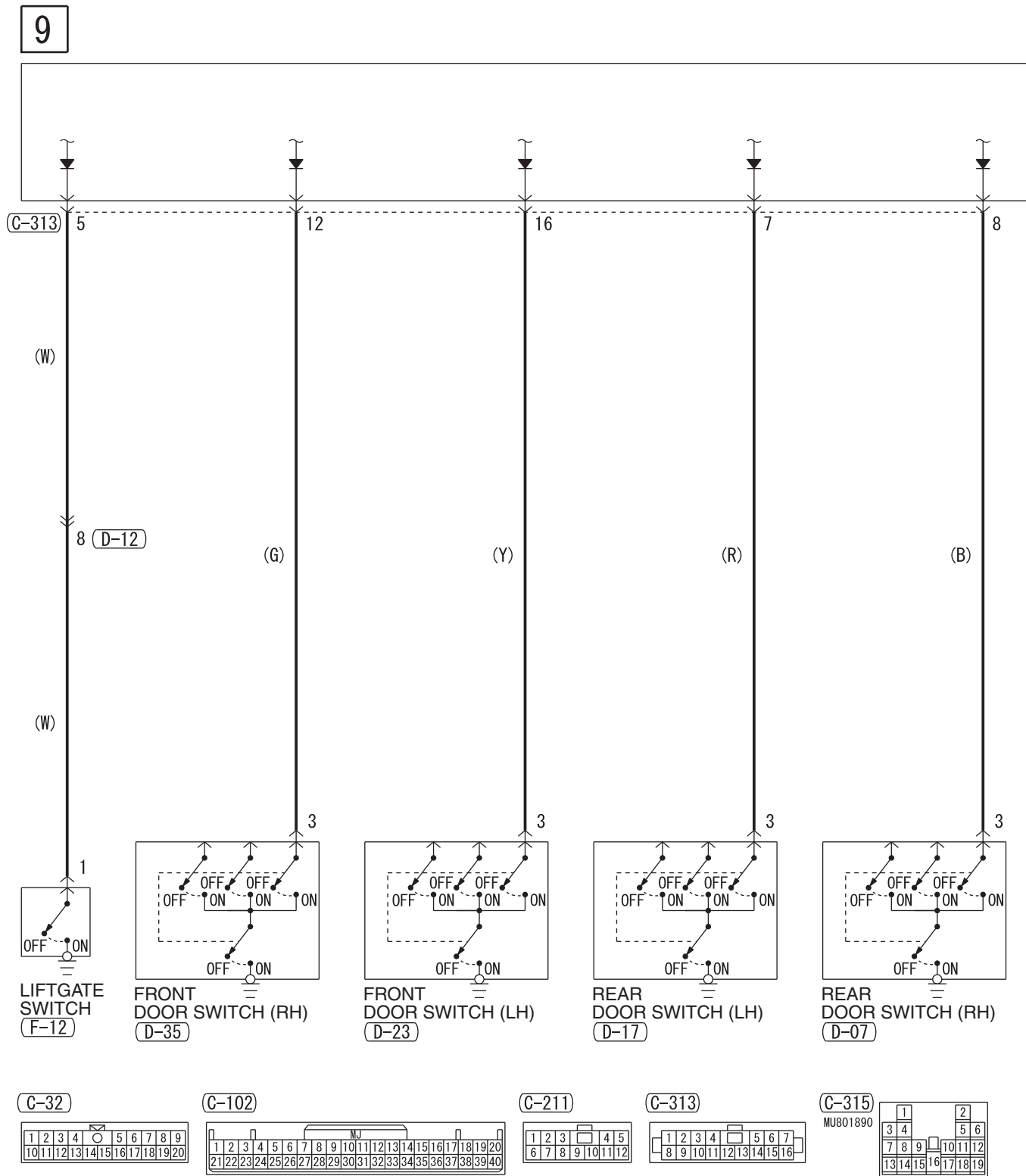
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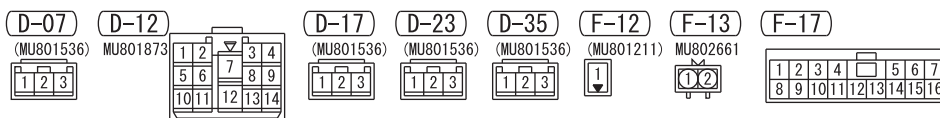
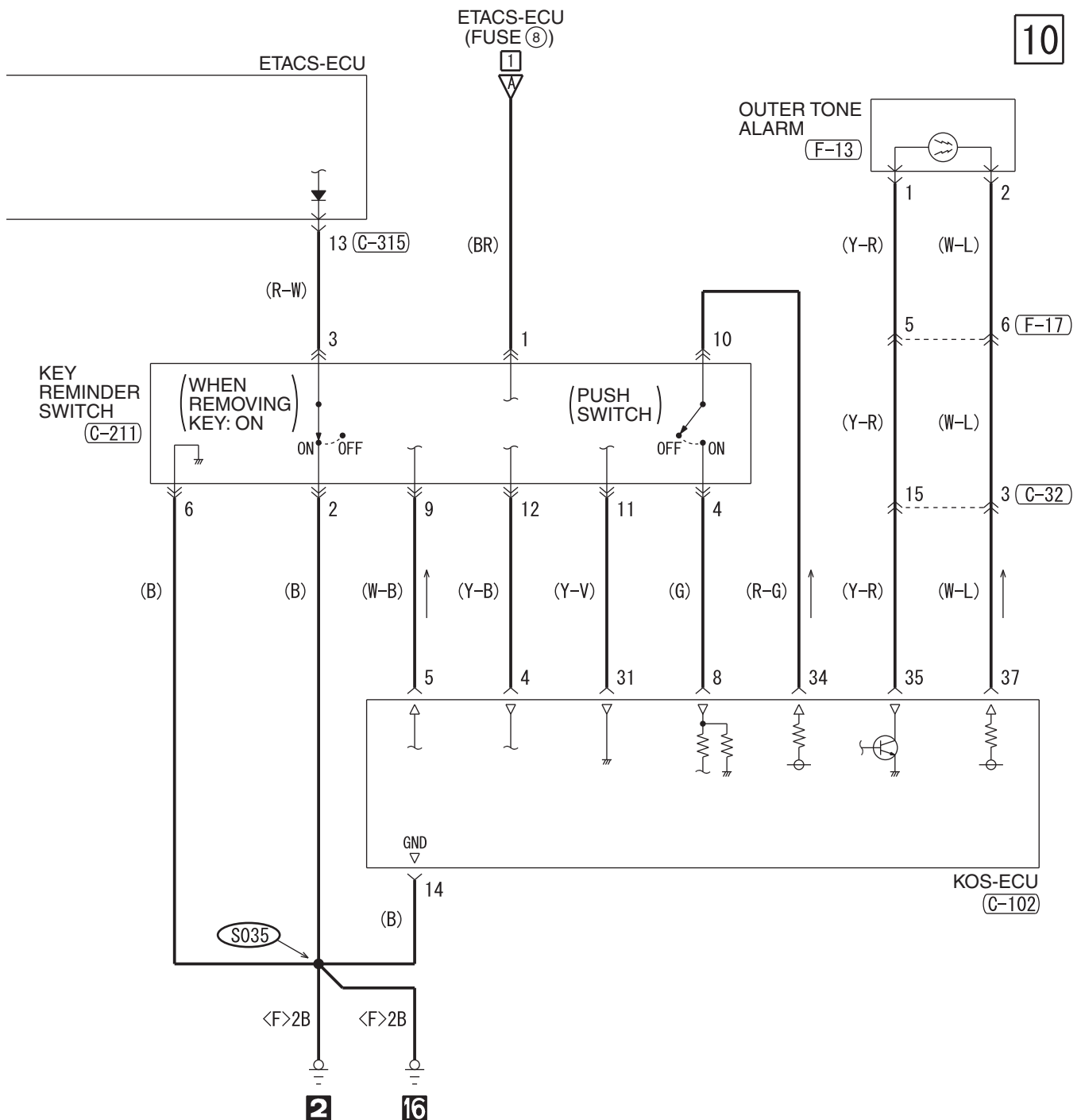
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BR : BROWN O : ORANGE GR : GRAY R : RED P : PINK V : VIOLET PU : PURPLE SI : SILVER

HAG11M02DB

KEYLESS OPERATING SYSTEM (KOS) (CONTINUED)

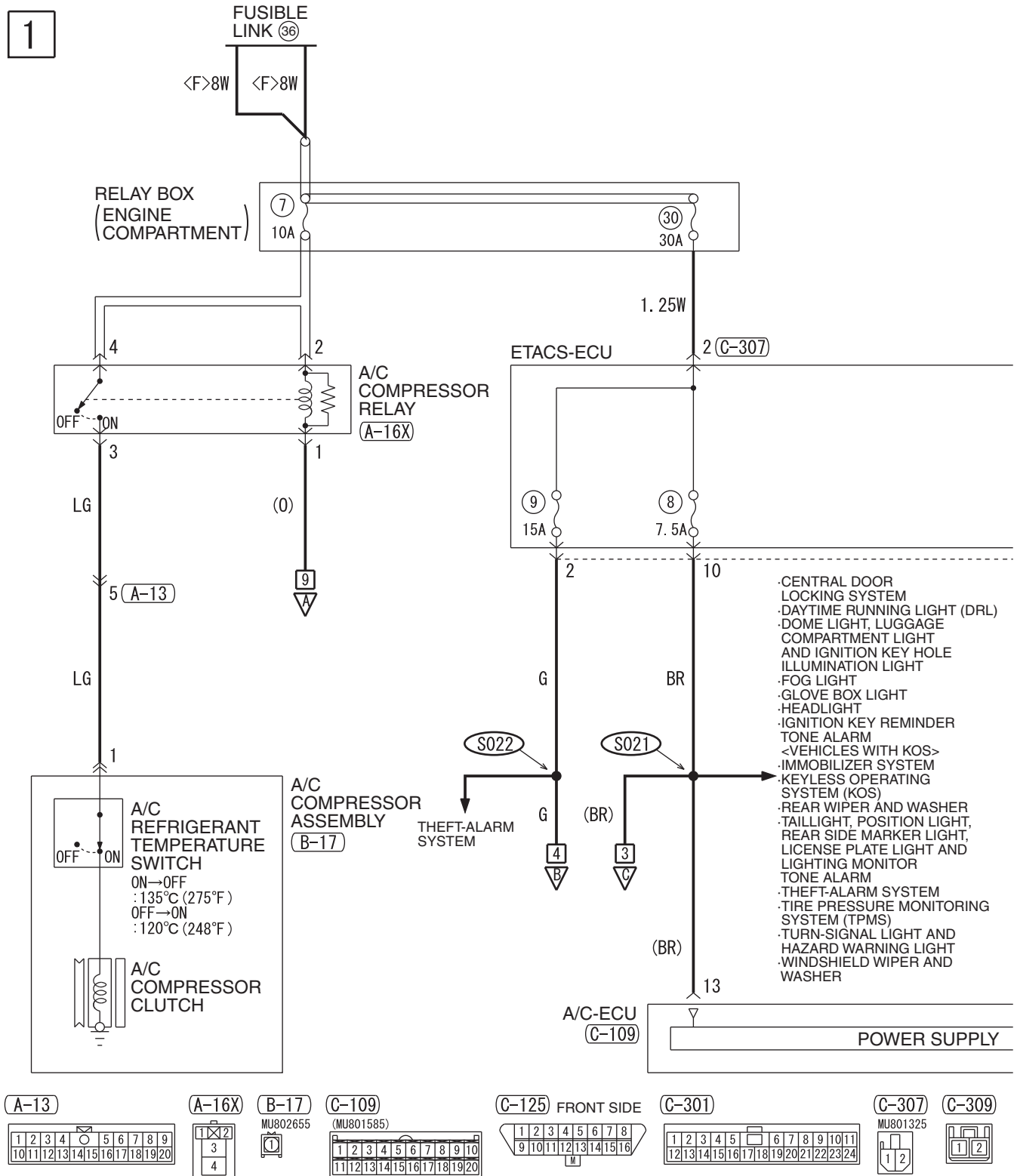






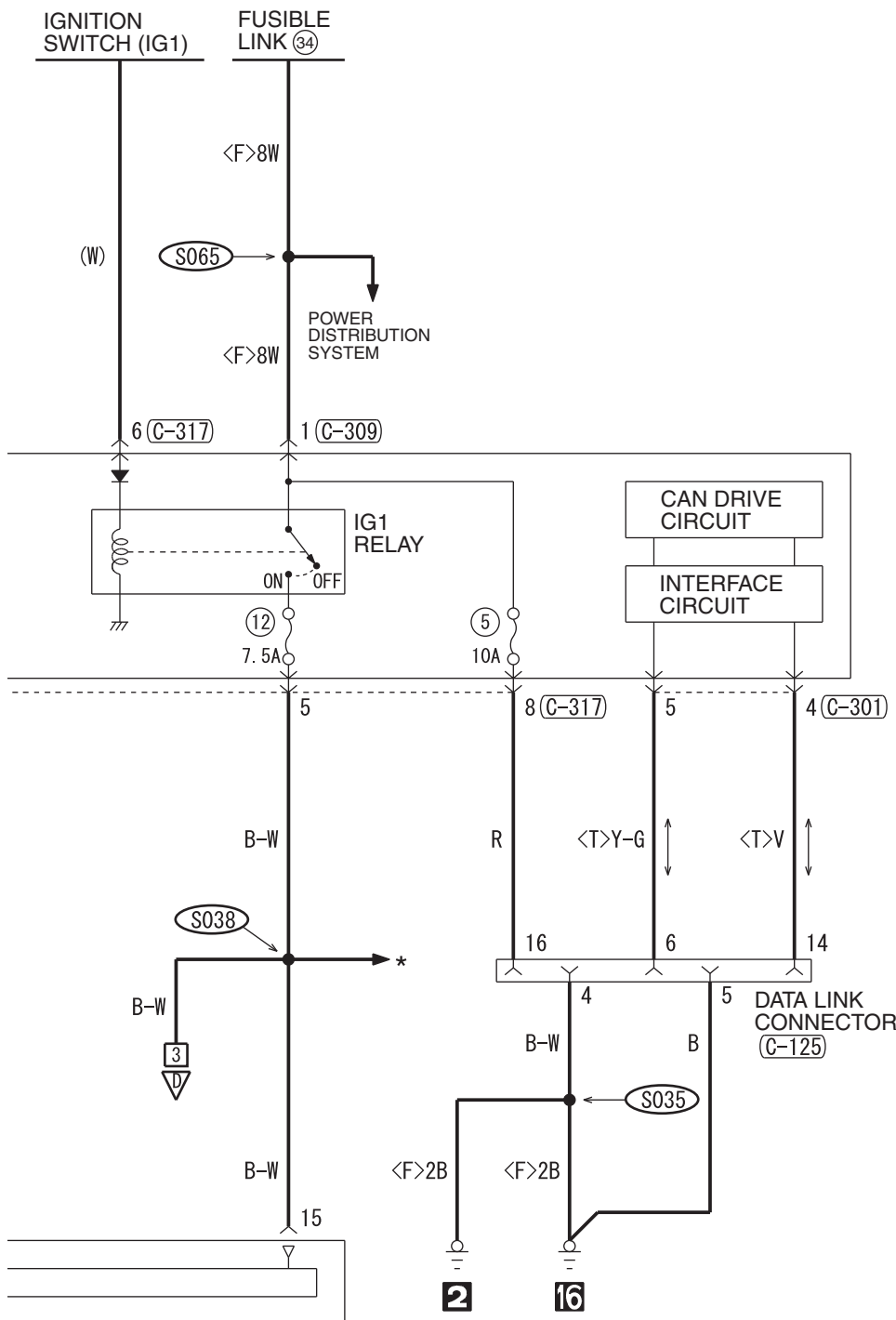
## AIR CONDITIONING SYSTEM

M1901032100510



HAG12M00AA

**2**



**C-317**

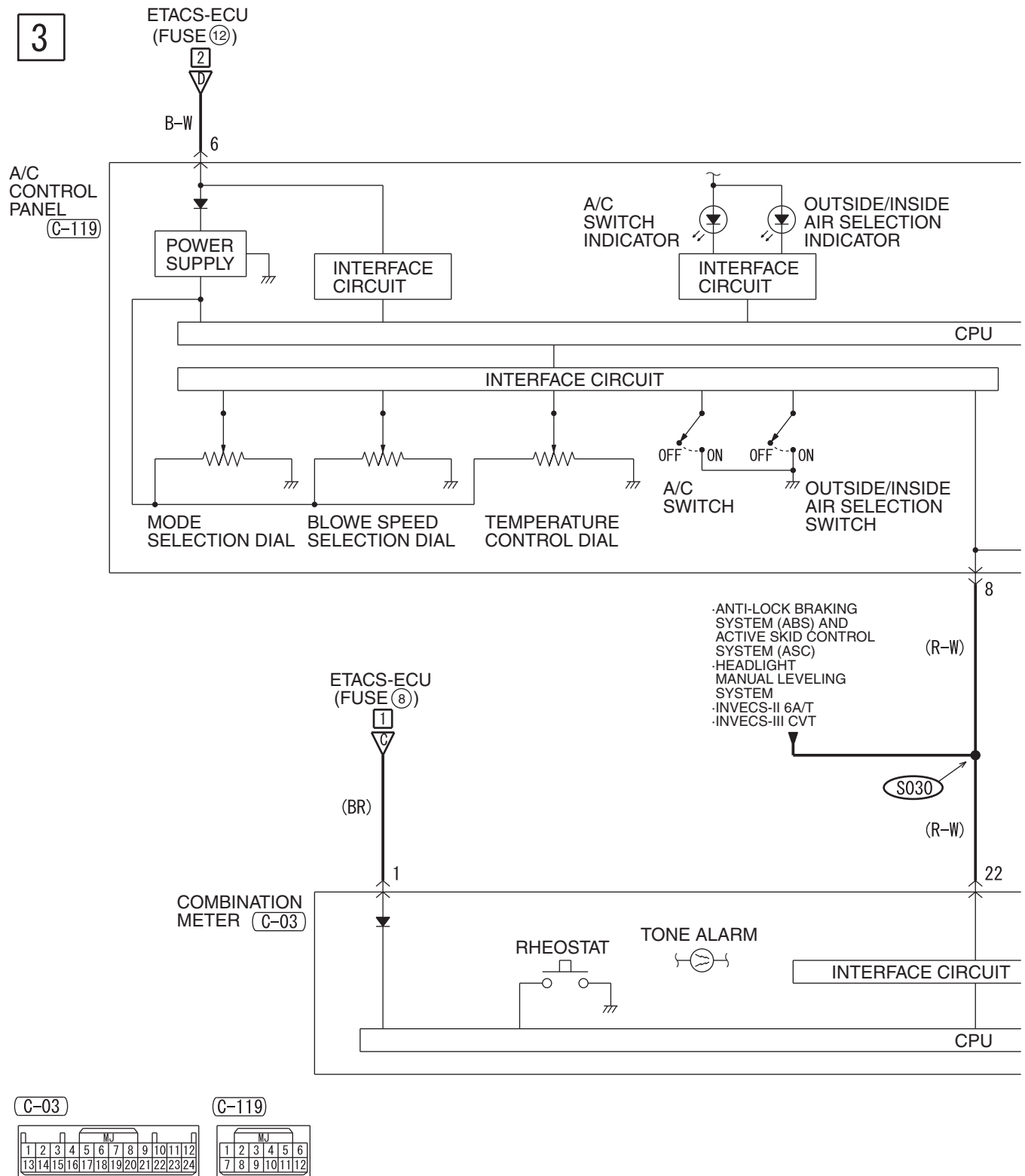
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8	9	10	11	12	13	14
15	16	17	18	19	20	21

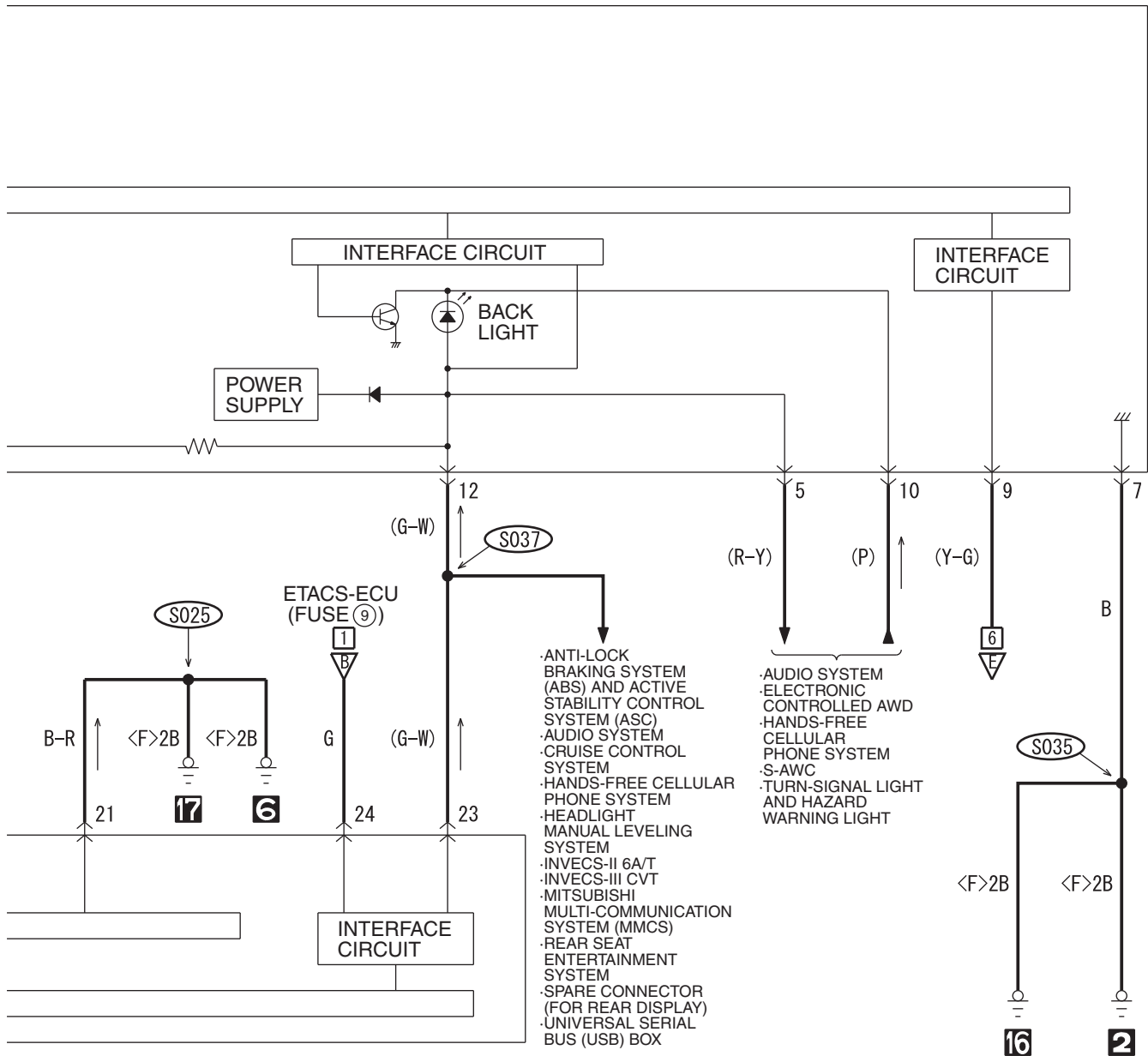
**WIRE COLOR CODE**

B : BLACK LG : LIGHT GREEN G : GREEN L : BLUE W : WHITE Y : YELLOW SB : SKY BLUE  
BR : BROWN O : ORANGE GR : GRAY R : RED P : PINK V : VIOLET PU : PURPLE SI : SILVER

HAG12M00AB

## AIR CONDITIONING SYSTEM (CONTINUED)





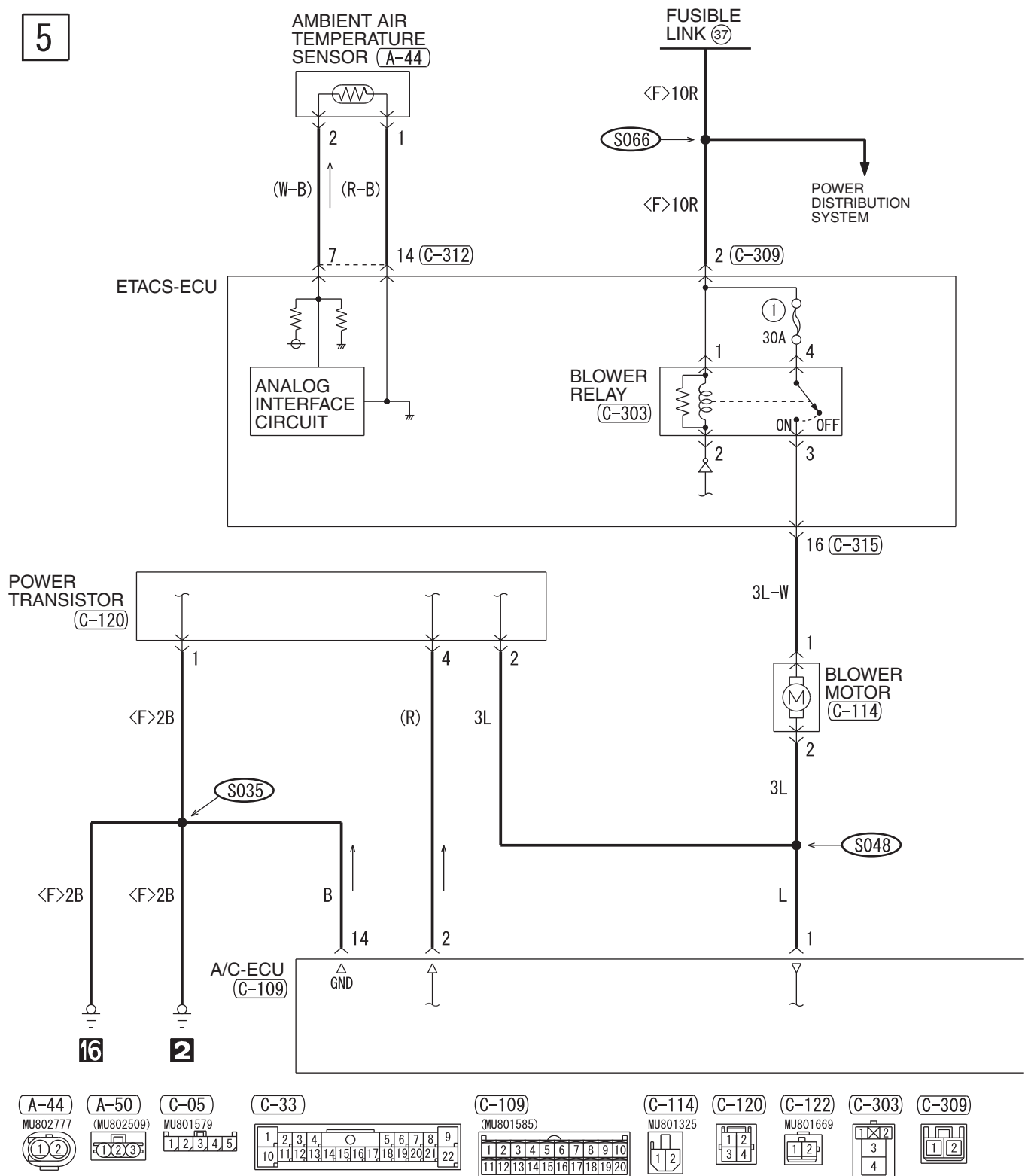
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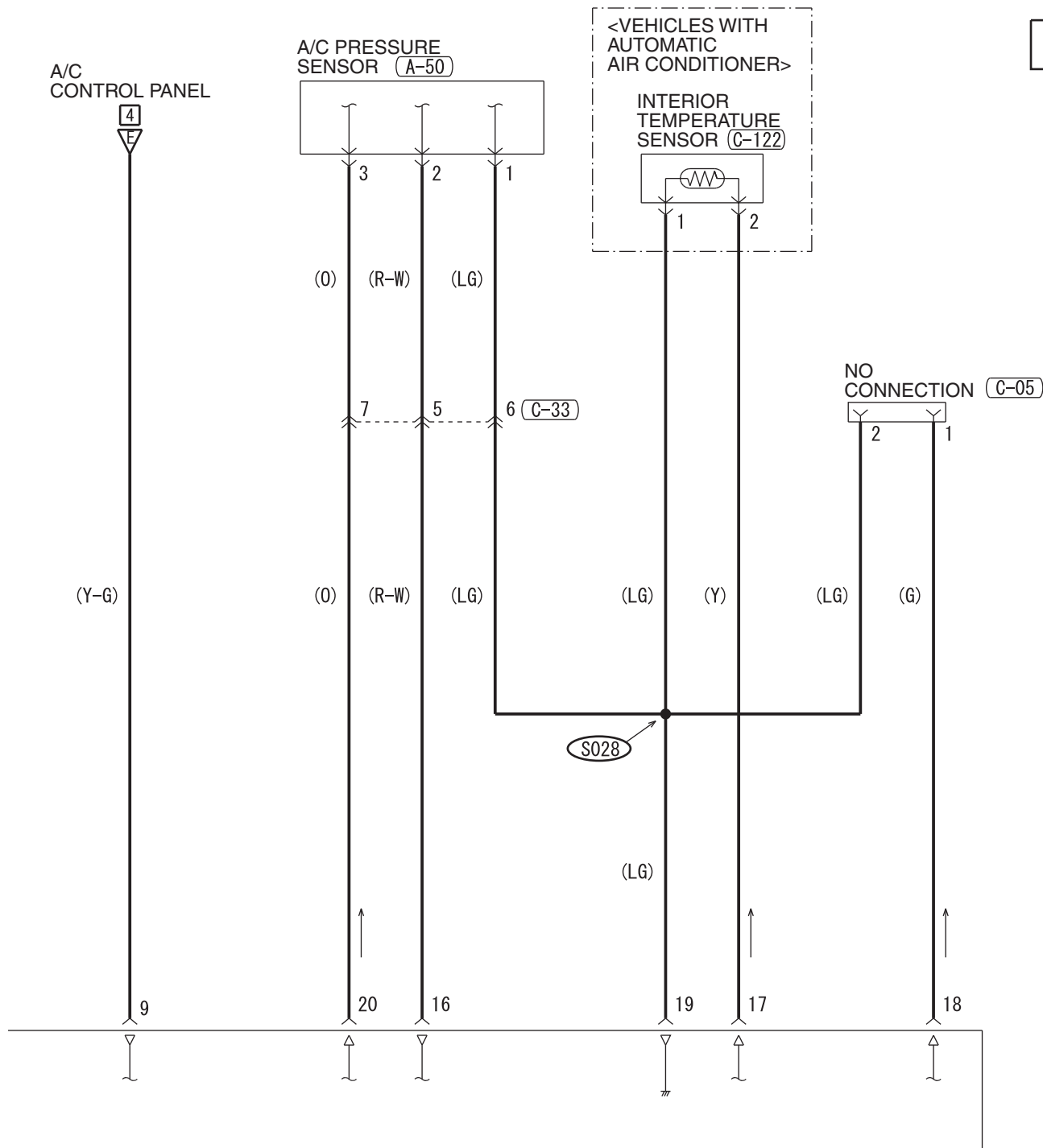
HAG12M00BB

## AIR CONDITIONING SYSTEM (CONTINUED)

5



**6**



**(C-312)**

1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16					

**(C-315)**

MU801890

1	2
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7	8
9	10
11	12
13	14
15	16
17	18
19	

**WIRE COLOR CODE**

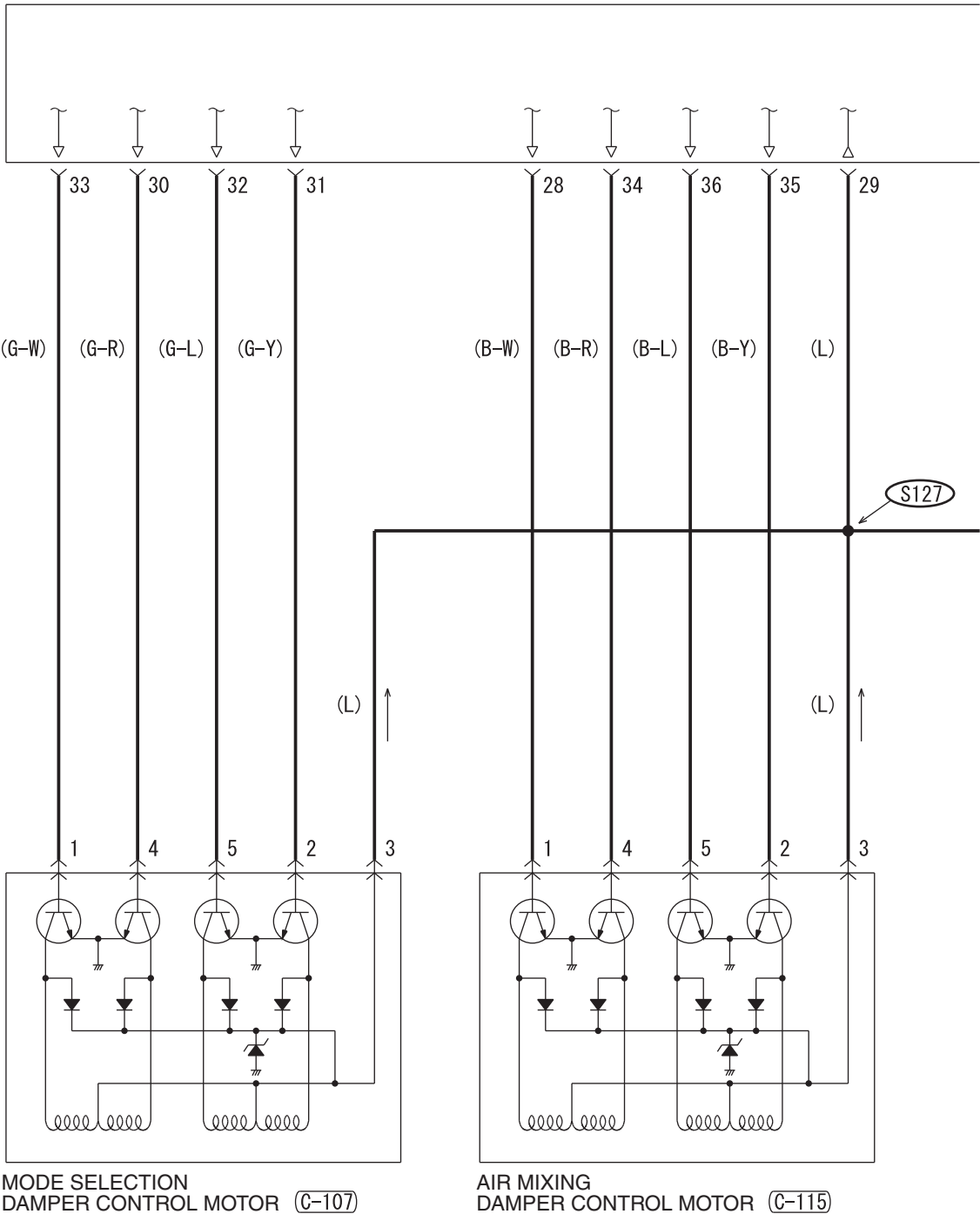
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BR : BROWN   O : ORANGE   GR : GRAY   R : RED   P : PINK   V : VIOLET   PU : PURPLE   SI : SILVER

HAG12M00CB

AIR CONDITIONING SYSTEM (CONTINUED)

7

A/C-ECU  
(C-108)



MODE SELECTION  
DAMPER CONTROL MOTOR (C-107)

AIR MIXING  
DAMPER CONTROL MOTOR (C-115)

(C-106)

(C-107)

(C-108)

(C-115)

(C-118)

1 2 3 4 5

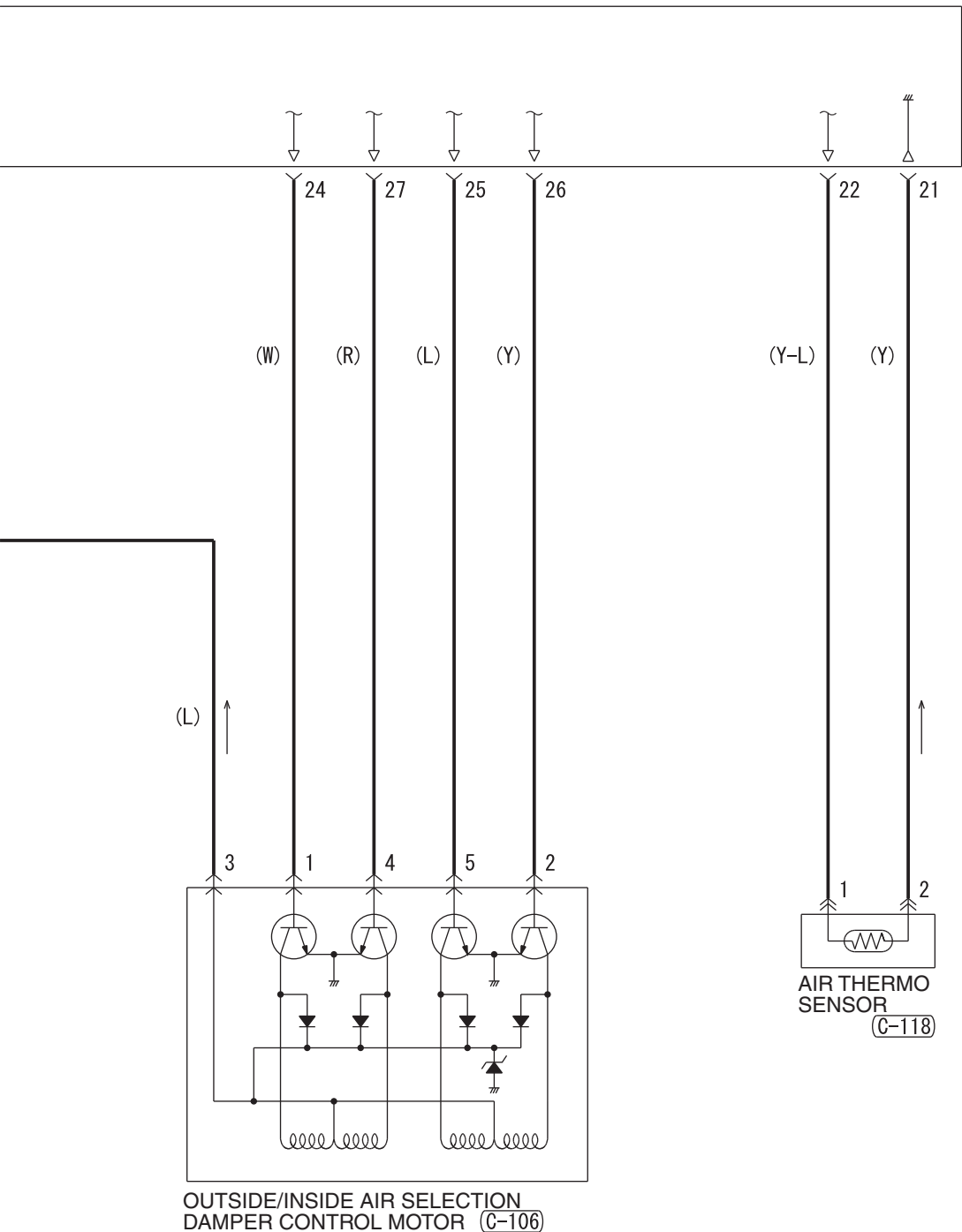
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(MU801584)  
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29 30 31 32 33 34 35 36

1 2 3 4 5

1  
2



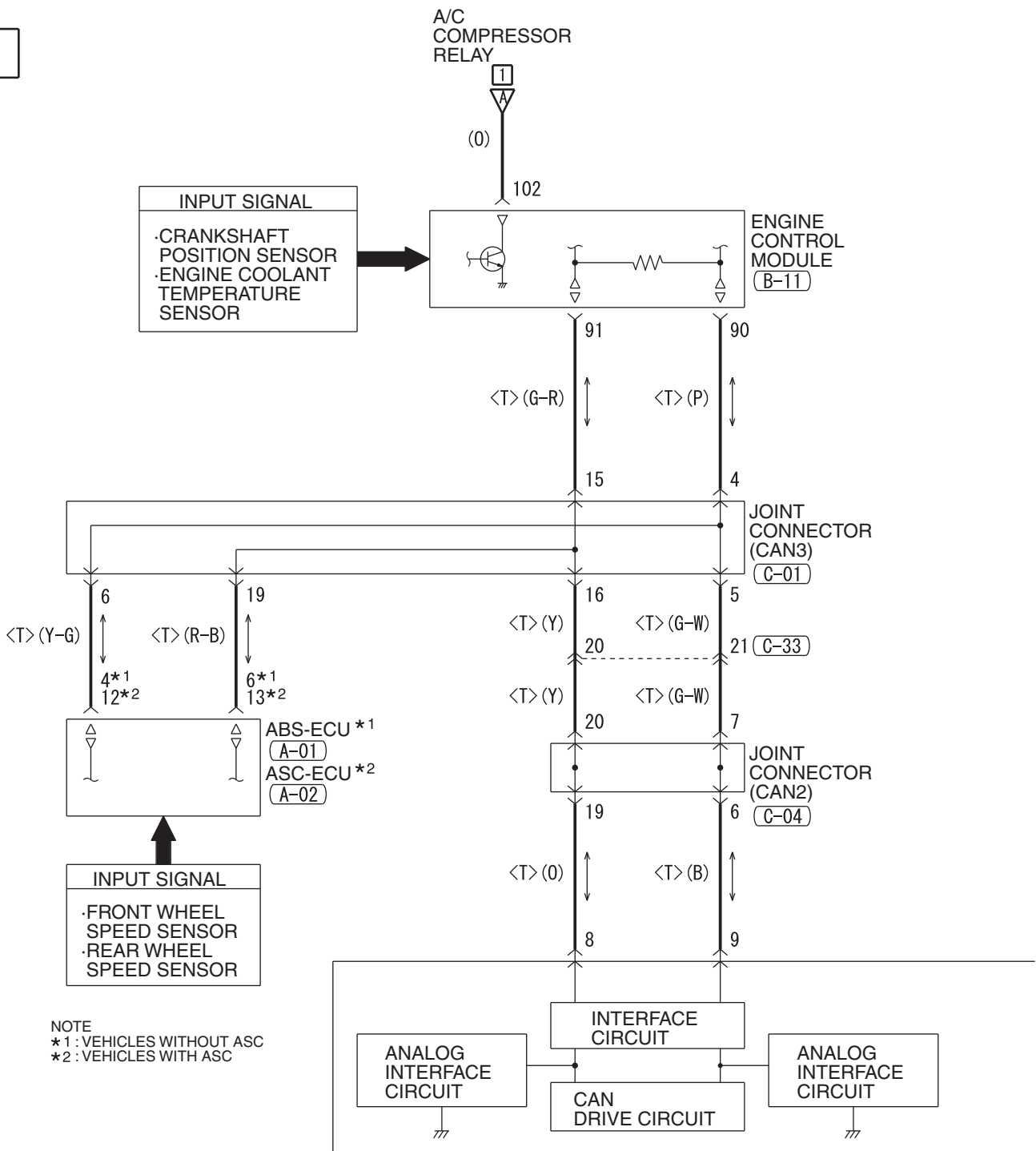


WIRE COLOR CODE  
B : BLACK LG : LIGHT GREEN G : GREEN L : BLUE W : WHITE Y : YELLOW SB : SKY BLUE  
BR : BROWN O : ORANGE GR : GRAY R : RED P : PINK V : VIOLET PU : PURPLE SI : SILVER

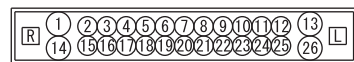
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## AIR CONDITIONING SYSTEM (CONTINUED)

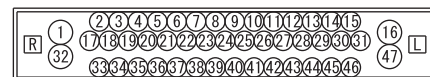
9



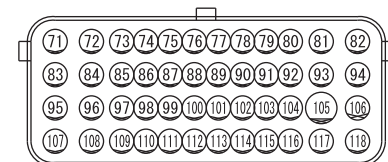
(A-01)



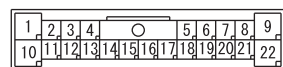
(A-02)



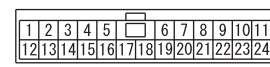
(B-11)



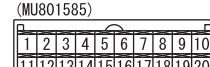
(C-33)



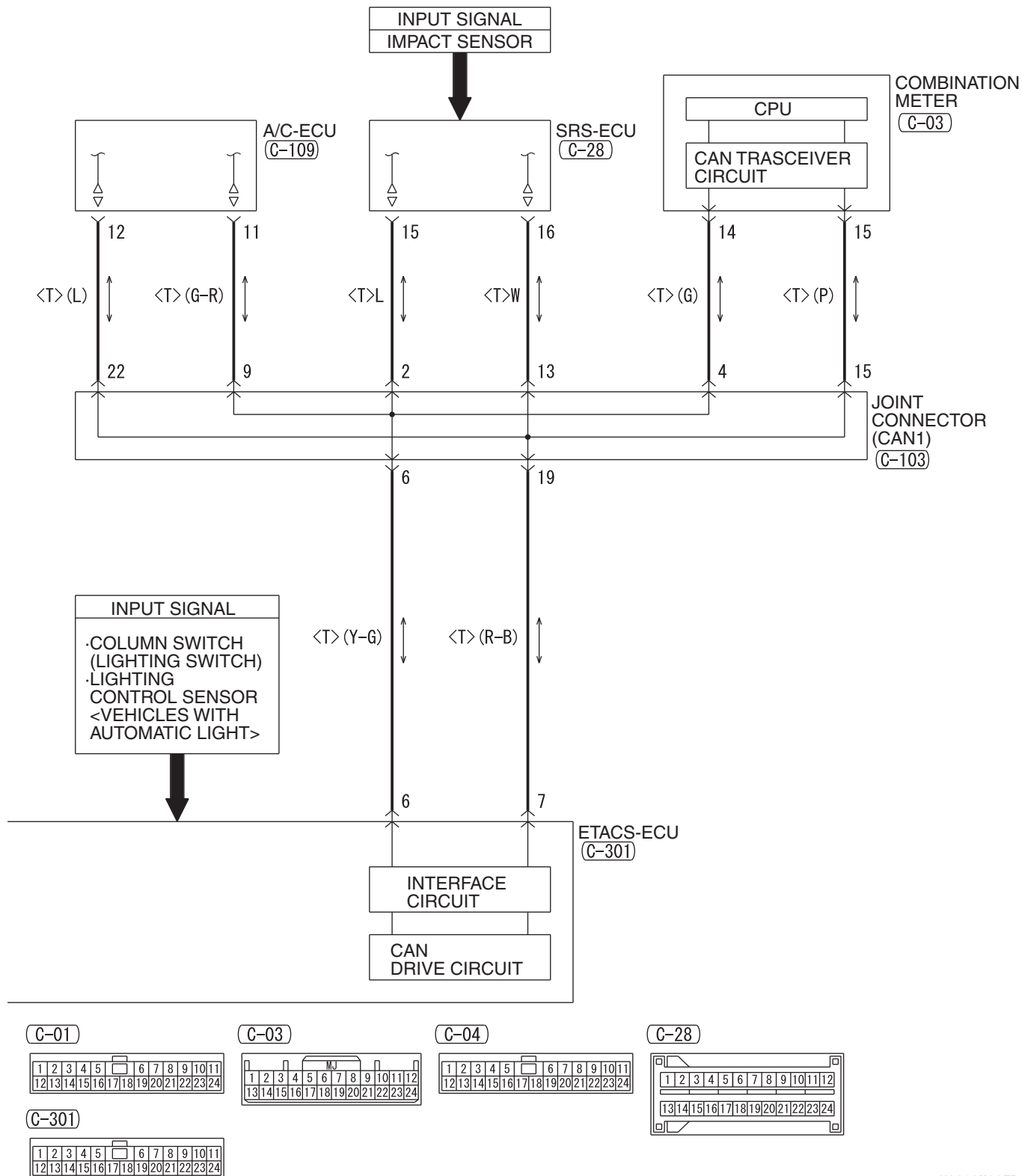
(C-103)



(C-109)



10



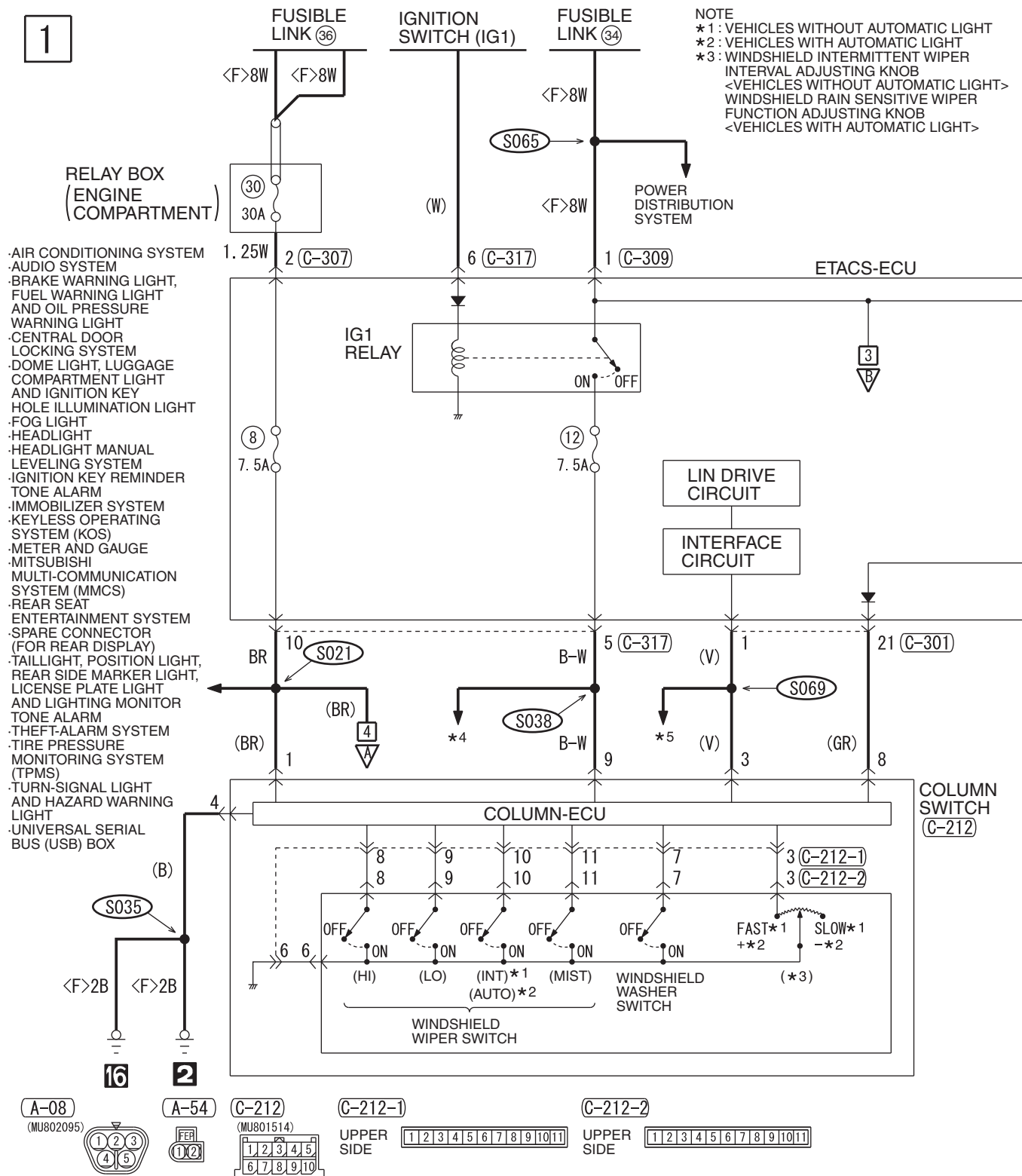
HAG12M00EB





## WINDSHIELD WIPER AND WASHER

M1901006104890



HAG13M00AA

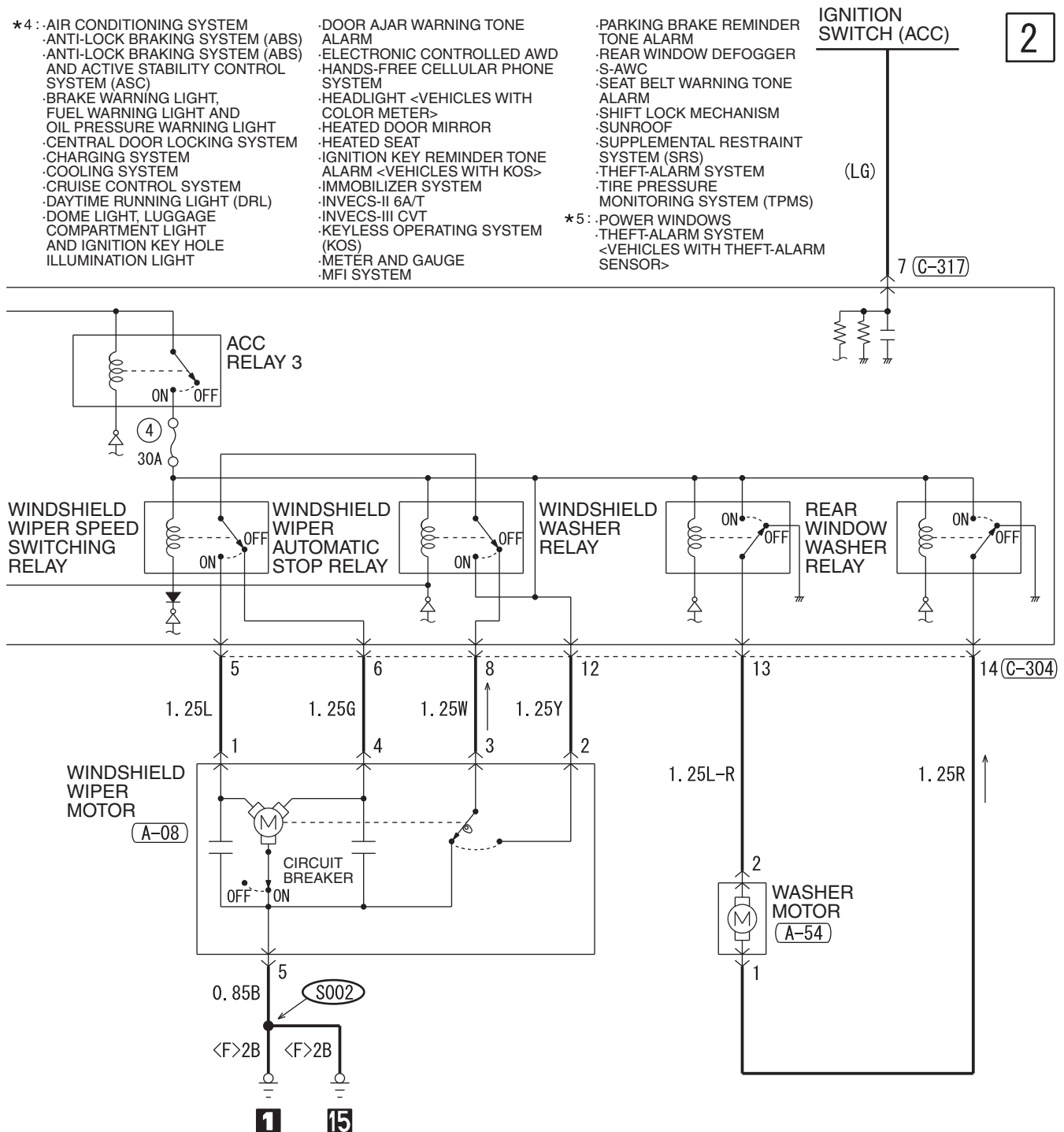
\*4 :  
·AIR CONDITIONING SYSTEM  
·ANTI-LOCK BRAKING SYSTEM (ABS)  
·ANTI-LOCK BRAKING SYSTEM (ABS) AND ACTIVE STABILITY CONTROL SYSTEM (ASC)  
·BRAKE WARNING LIGHT, FUEL WARNING LIGHT AND OIL PRESSURE WARNING LIGHT  
·CENTRAL DOOR LOCKING SYSTEM  
·CHARGING SYSTEM  
·COOLING SYSTEM  
·CRUISE CONTROL SYSTEM  
·DAYTIME RUNNING LIGHT (DRL)  
·DOME LIGHT, LUGGAGE COMPARTMENT LIGHT AND IGNITION KEY HOLE ILLUMINATION LIGHT

·DOOR AJAR WARNING TONE ALARM  
·ELECTRONIC CONTROLLED AWD  
·HANDS-FREE CELLULAR PHONE SYSTEM  
·HEADLIGHT <VEHICLES WITH COLOR METER>  
·HEATED DOOR MIRROR  
·HEATED SEAT  
·IGNITION KEY REMINDER TONE ALARM <VEHICLES WITH KOS>  
·IMMOBILIZER SYSTEM  
·INVECS-II 6A/T  
·INVECS-III CVT  
·KEYLESS OPERATING SYSTEM (KOS)  
·METER AND GAUGE  
·MFI SYSTEM

·PARKING BRAKE REMINDER TONE ALARM  
·REAR WINDOW DEFOGGER  
·S-AWC  
·SEAT BELT WARNING TONE ALARM  
·SHIFT LOCK MECHANISM  
·SUNROOF  
·SUPPLEMENTAL RESTRAINT SYSTEM (SRS)  
·THEFT-ALARM SYSTEM  
·TIRE PRESSURE MONITORING SYSTEM (TPMS)  
\*5 :  
·POWER WINDOWS  
·THEFT-ALARM SYSTEM <VEHICLES WITH THEFT-ALARM SENSOR>

IGNITION SWITCH (ACC)

2



(C-301)

1	2	3	4	5	6	7	8	9	10	11
12	13	14	15	16	17	18	19	20	21	22
23	24									

(C-304)

1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16					

(C-307)

1	2
---	---

(C-309)

1	2
---	---

(C-317)

1	2	3	4	5	6	7
8	9	10	11	12	13	14
15						

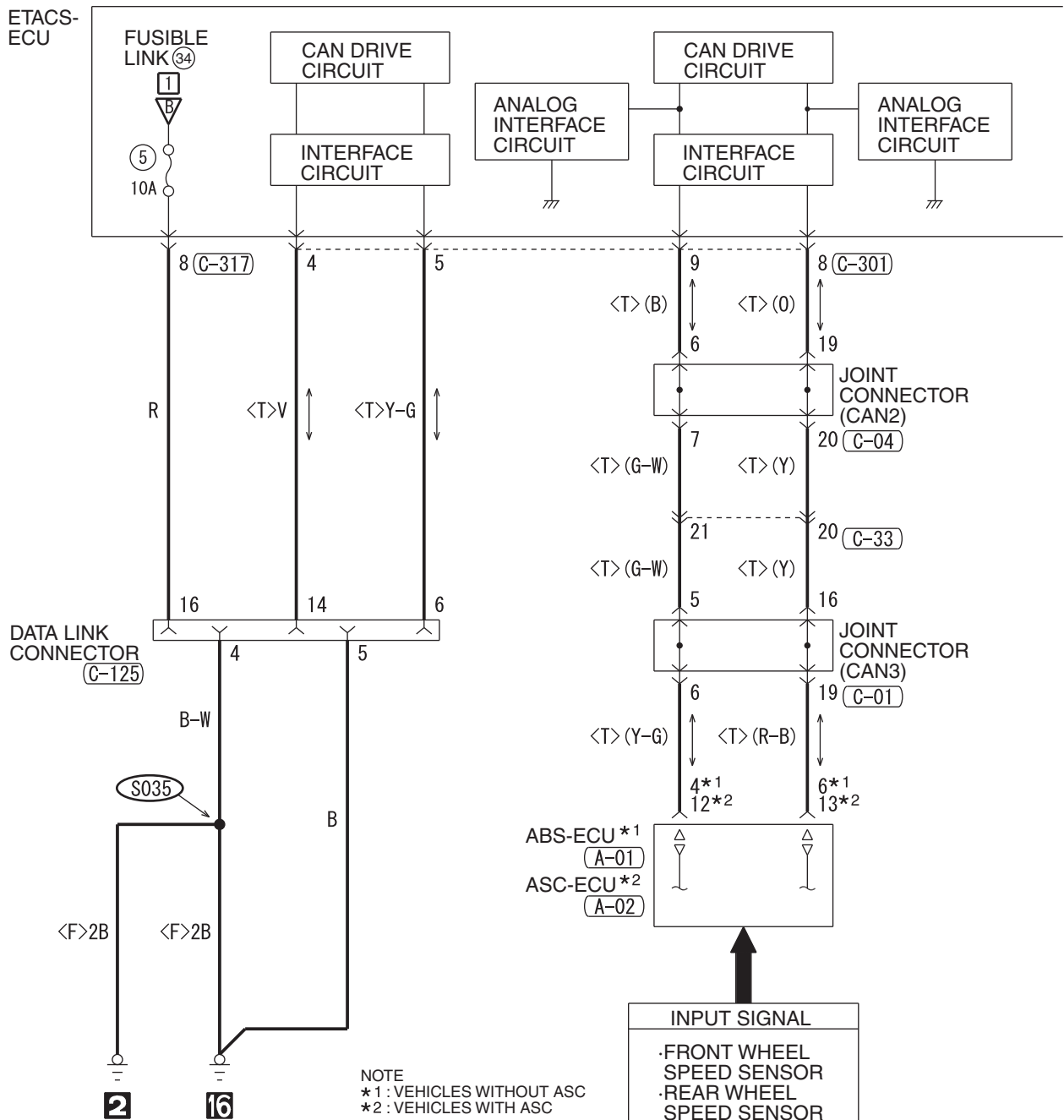
**WIRE COLOR CODE**

B : BLACK LG : LIGHT GREEN G : GREEN L : BLUE W : WHITE Y : YELLOW SB : SKY BLUE  
BR : BROWN O : ORANGE GR : GRAY R : RED P : PINK V : VIOLET PU : PURPLE SI : SILVER

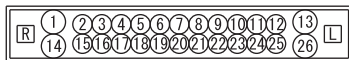
HAG13M00AB

## WINDSHIELD WIPER AND WASHER (CONTINUED)

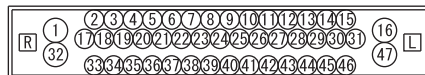
3



(A-01)



(A-02)



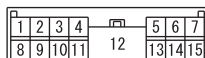
(C-01)



(C-316)



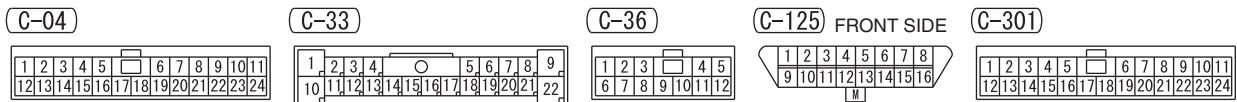
(C-317)



(D-39)







B: BLACK LG: LIGHT GREEN G: GREEN L: BLUE W: WHITE Y: YELLOW SB: SKY BLUE  
BR: BROWN O: ORANGE GR: GRAY R: RED P: PINK V: VIOLET PU: PURPLE SI: SILVER

## TSB Revision

## M1901006203184



**NOTE**

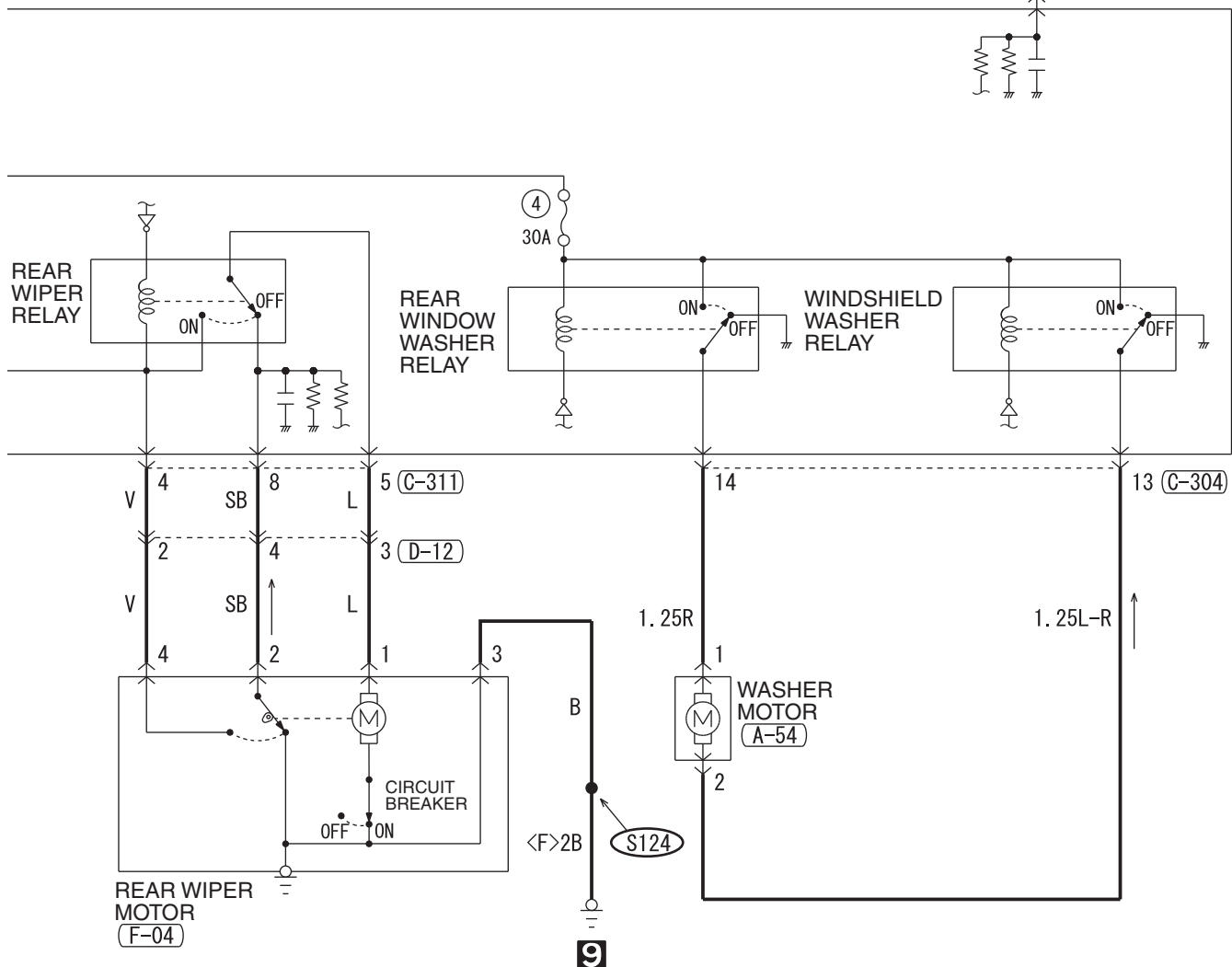
- |   |   |   |
|---|---|---|
| <p>* : -AIR CONDITIONING SYSTEM<br/>-ANTI-LOCK BRAKING SYSTEM (ABS)<br/>-ANTI-LOCK BRAKING SYSTEM (ABS) AND ACTIVE STABILITY CONTROL SYSTEM (ASC)<br/>-BRAKE WARNING LIGHT, FUEL WARNING LIGHT AND OIL PRESSURE WARNING LIGHT<br/>-CENTRAL DOOR LOCKING SYSTEM<br/>-CHARGING SYSTEM<br/>-COOLING SYSTEM<br/>-CRUISE CONTROL SYSTEM<br/>-DAYTIME RUNNING LIGHT (DRL)<br/>-DOME LIGHT, LUGGAGE COMPARTMENT LIGHT AND IGNITION KEY HOLE ILLUMINATION LIGHT</p> | <p>-DOOR AJAR WARNING TONE ALARM<br/>-ELECTRONIC CONTROLLED AWD<br/>-HANDS-FREE CELLULAR PHONE SYSTEM<br/>-HEADLIGHT &lt;VEHICLES WITH COLOR METER&gt;<br/>-HEATED DOOR MIRROR<br/>-HEATED SEAT<br/>-IGNITION KEY REMINDER TONE ALARM &lt;VEHICLES WITH KOS&gt;<br/>-IMMOBILIZER SYSTEM<br/>-INVECS-II 6A/T<br/>-INVECS-III CVT<br/>-KEYLESS OPERATING SYSTEM (KOS)</p> | <p>-METER AND GAUGE<br/>-MFI SYSTEM<br/>-PARKING BRAKE REMINDER TONE ALARM<br/>-REAR WINDOW DEFOGGER<br/>-S-AWC<br/>-SEAT BELT WARNING TONE ALARM<br/>-SHIFT LOCK MECHANISM<br/>-SUNROOF<br/>-SUPPLEMENTAL RESTRAINT SYSTEM (SRS)<br/>-THEFT-ALARM SYSTEM<br/>-TIRE PRESSURE MONITORING SYSTEM (TPMS)</p> |
|---|---|---|

**IGNITION SWITCH (ACC)**

**2**

(LG)

7 (C-317)



(C-304)



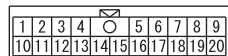
(C-307)



(C-309)



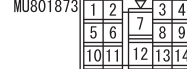
(C-311)



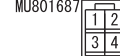
(C-317)



(D-12)



(F-04)

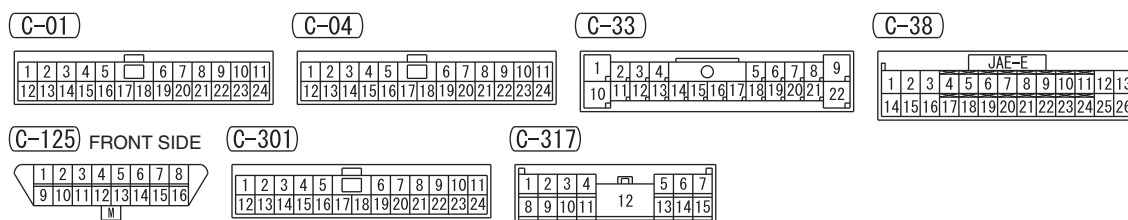
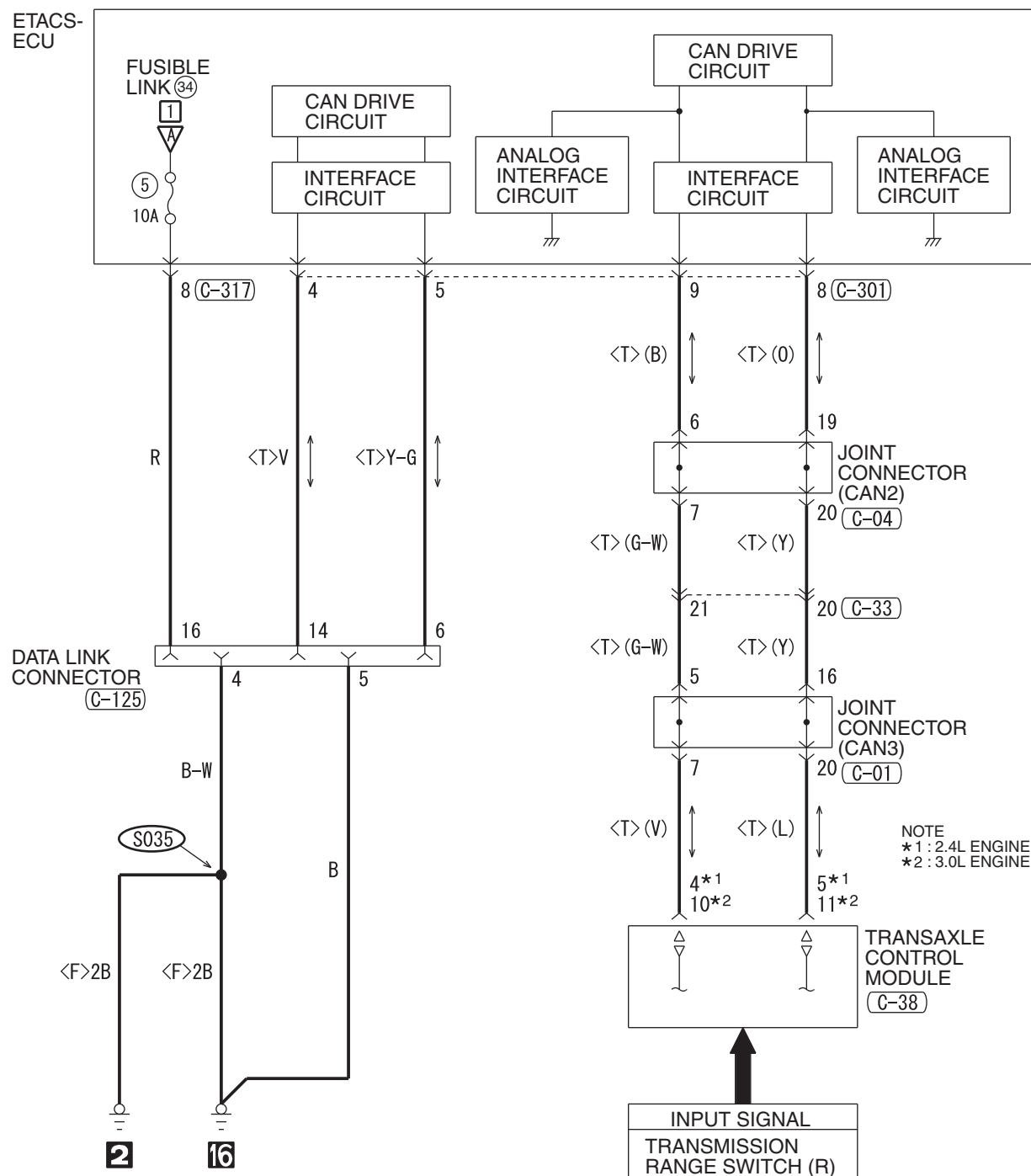


**WIRE COLOR CODE**

B : BLACK   LG : LIGHT GREEN   G : GREEN   L : BLUE   W : WHITE   Y : YELLOW   SB : SKY BLUE  
BR : BROWN   O : ORANGE   GR : GRAY   R : RED   P : PINK   V : VIOLET   PU : PURPLE   SI : SILVER

HAG13M01AB

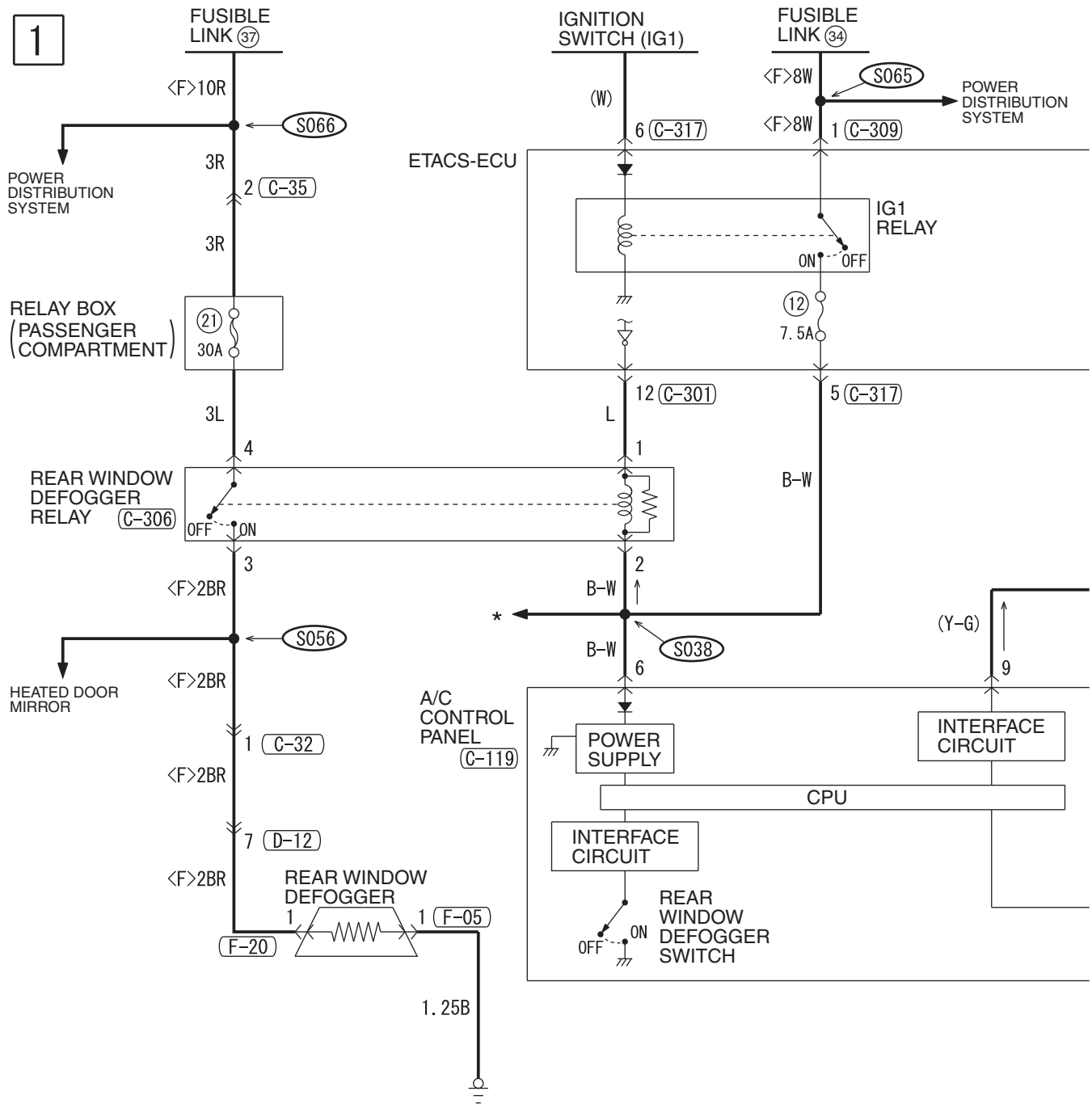
## 3

ETACS-  
ECU

NOTES

## REAR WINDOW DEFOGGER

M1901006402635



(C-32)

<div>✉</div>										
1	2	3	4	○	5	6	7	8	9	
10	11	12	13	14	15	16	17	18	19	20

(C-35)

1	2
---	---

(C-103)

1	2	3	4	5		6	7	8	9	10	11	
12	13	14	15	16	17	18	19	20	21	22	23	24

(C-109)

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20

(C-119)

1	2	3	4	5	6
7	8	9	10	11	12

(C-301)

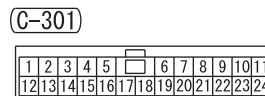
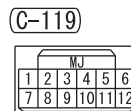
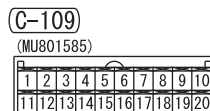
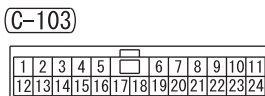
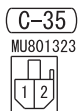
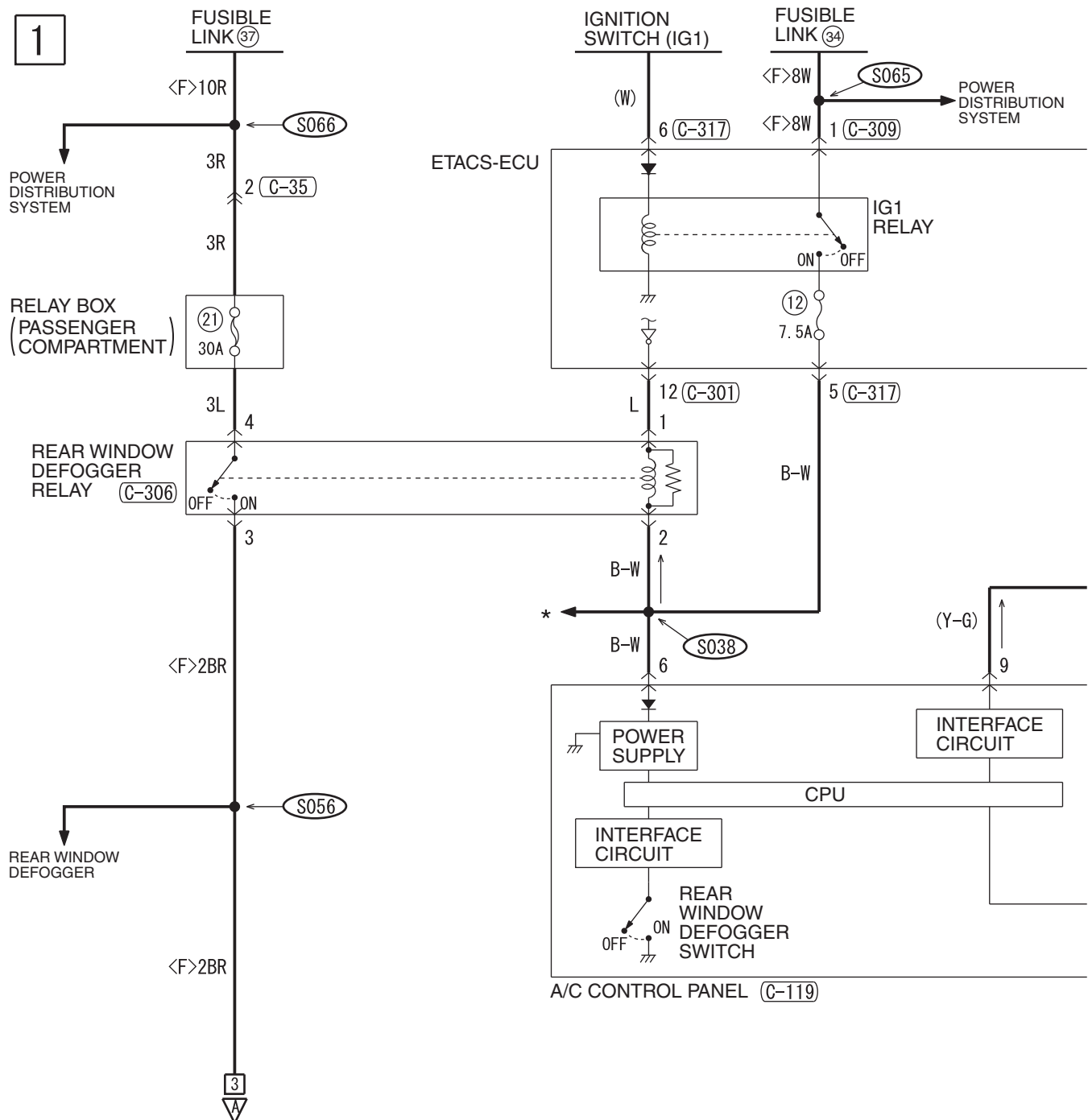
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12	13	14	15	16	17	18	19	20	21	22	23	24

HAG13M02AA



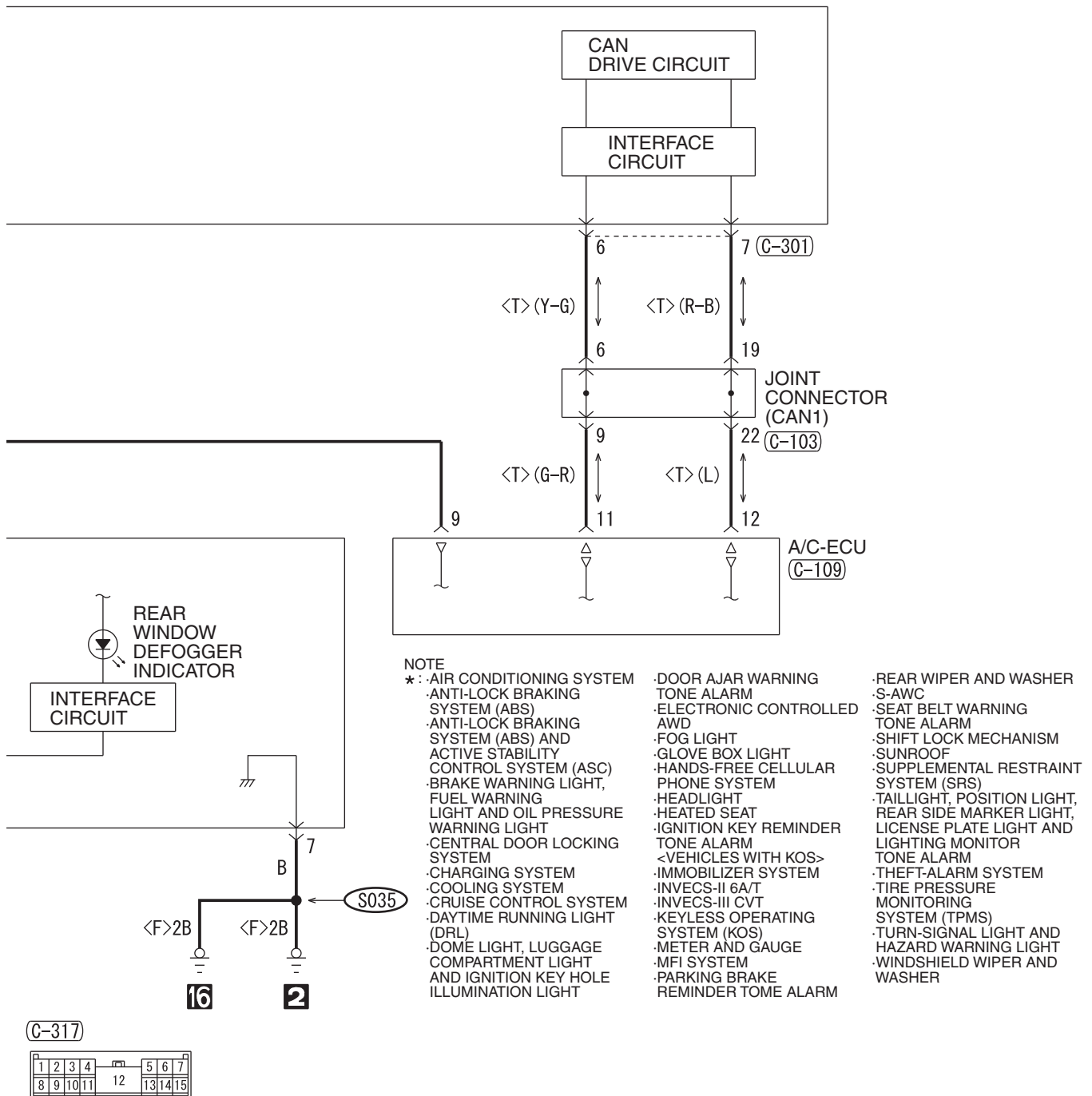
## HEATED DOOR MIRROR

M1901018300305



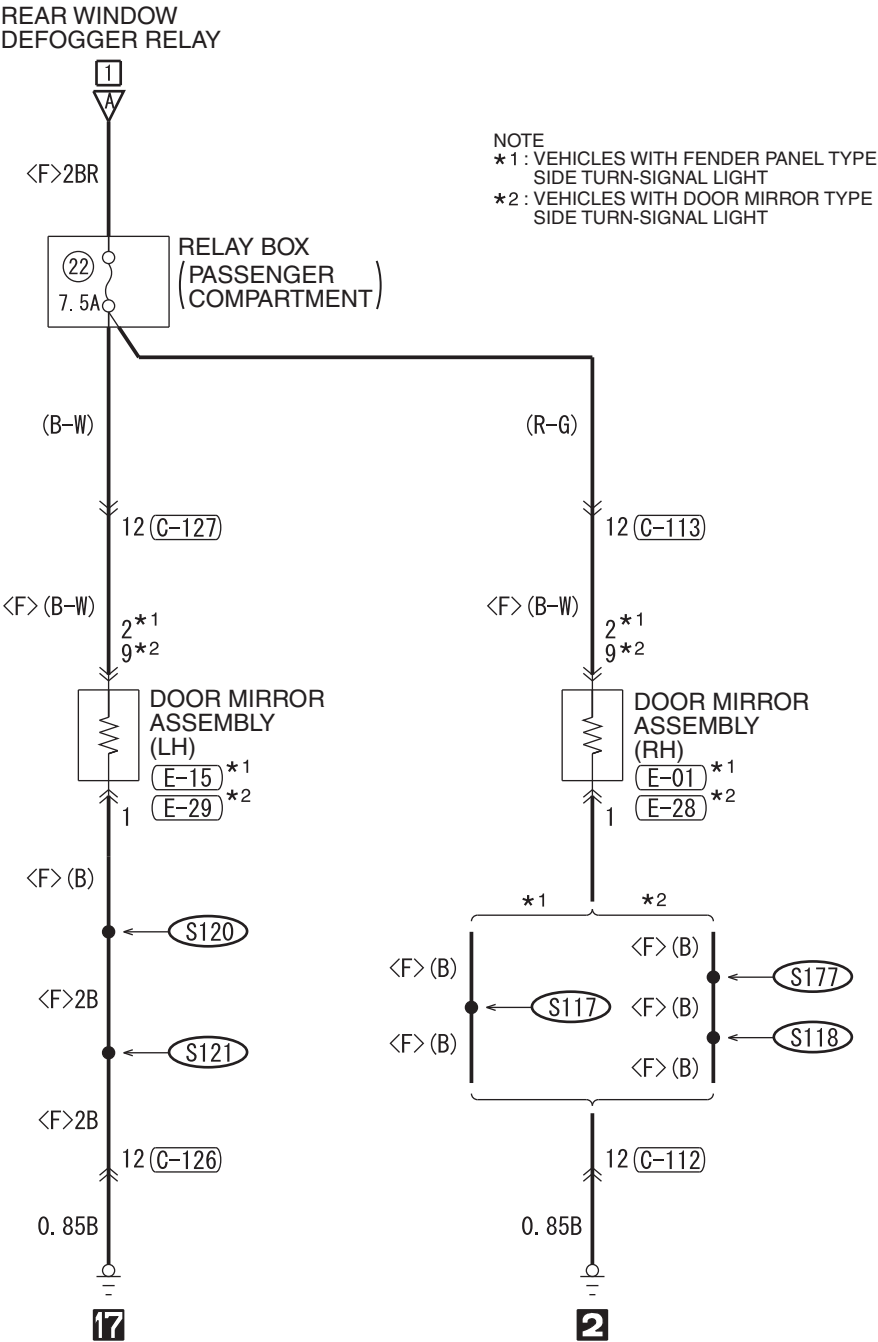
HAG13M03AA



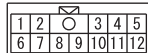


HEATED DOOR MIRROR (CONTINUED)

3



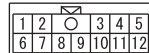
C-112



C-113



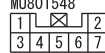
C-126



C-127



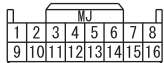
E-01



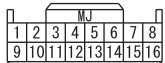
E-15



E-28



E-29



WIRE COLOR CODE

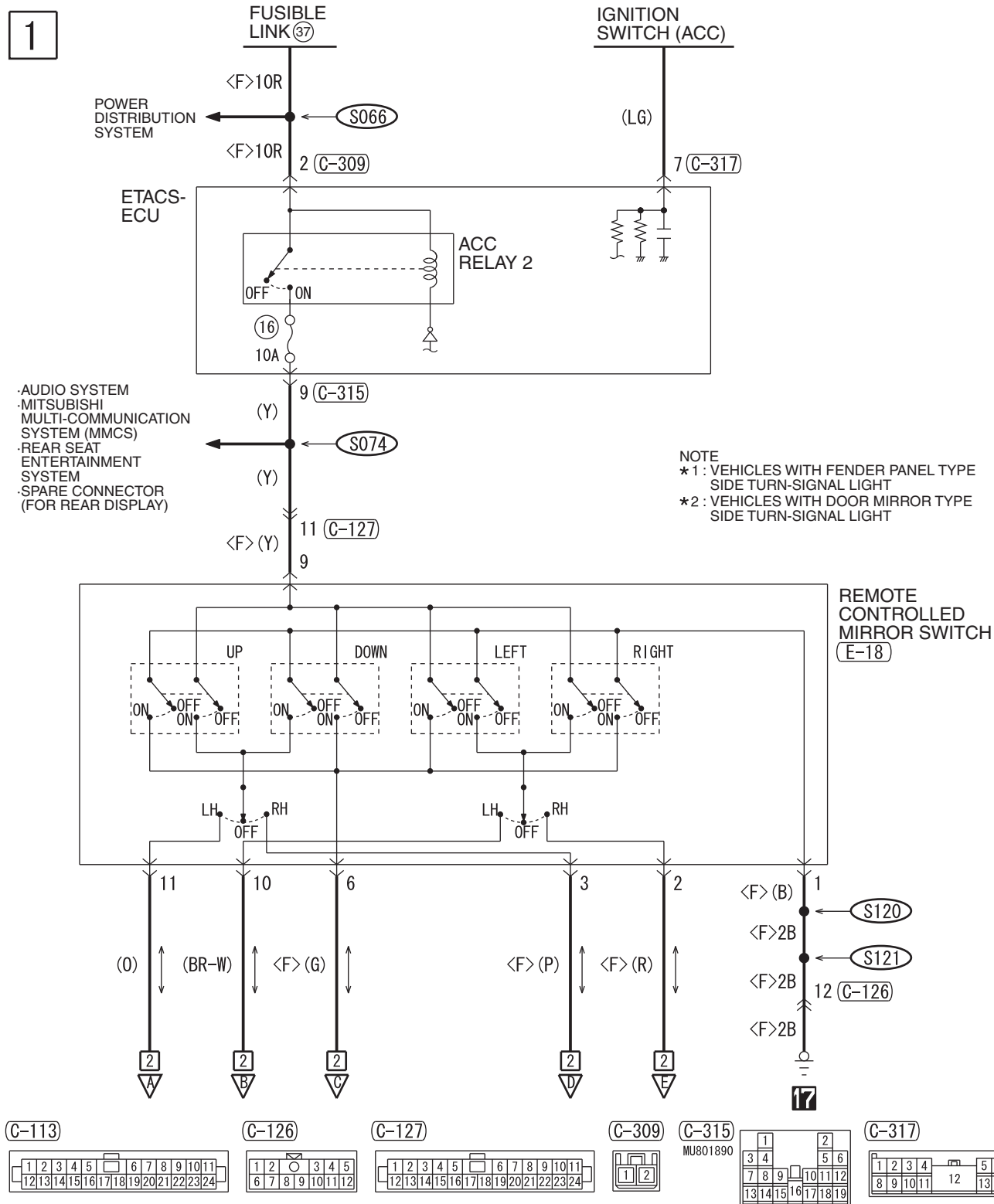
B : BLACK LG : LIGHT GREEN G : GREEN L : BLUE W : WHITE  
Y : YELLOW SB : SKY BLUE BR : BROWN O : ORANGE GR : GRAY  
R : RED P : PINK V : VIOLET PU : PURPLE SI : SILVER

HAG13M03BA

NOTES

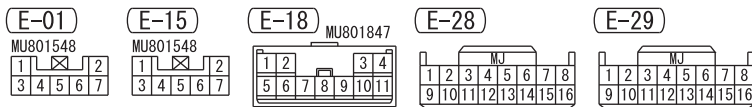
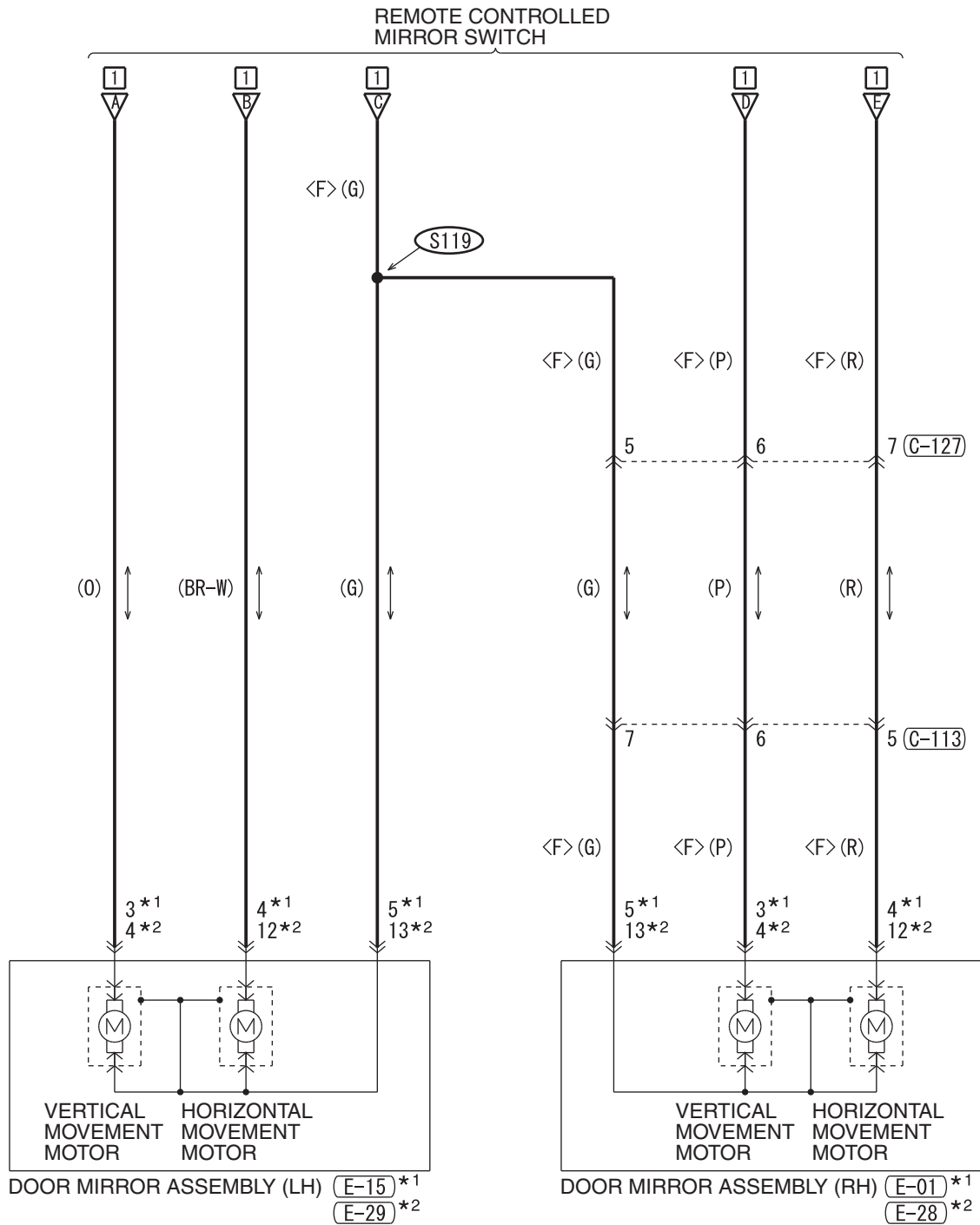
## REMOTE CONTROLLED MIRROR

M1901006503099



HAG13M04AA

2



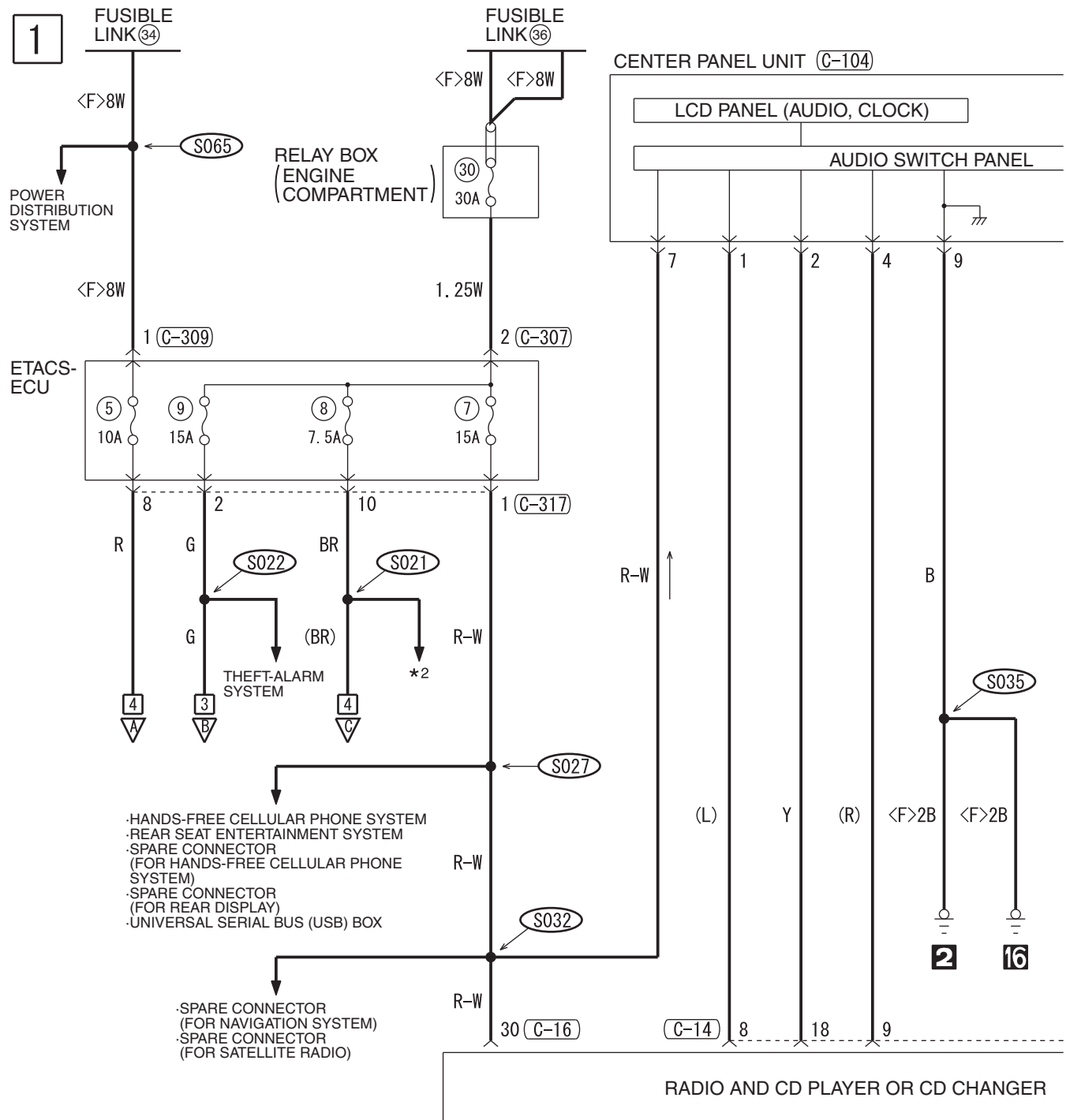
WIRE COLOR CODE

B : BLACK LG : LIGHT GREEN G : GREEN L : BLUE W : WHITE Y : YELLOW SB : SKY BLUE  
BR : BROWN O : ORANGE GR : GRAY R : RED P : PINK V : VIOLET PU : PURPLE SI : SILVER

HAG13M04AB

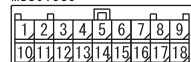
## AUDIO SYSTEM &lt;VEHICLES WITHOUT AUDIO AMPLIFIER&gt;

M1901015605410



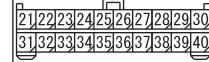
C-14

MU801589



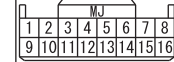
C-16

MU801589



C-104

MU801589



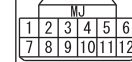
C-105

MU801589



C-119

MU801589



C-307

MU801325



C-309

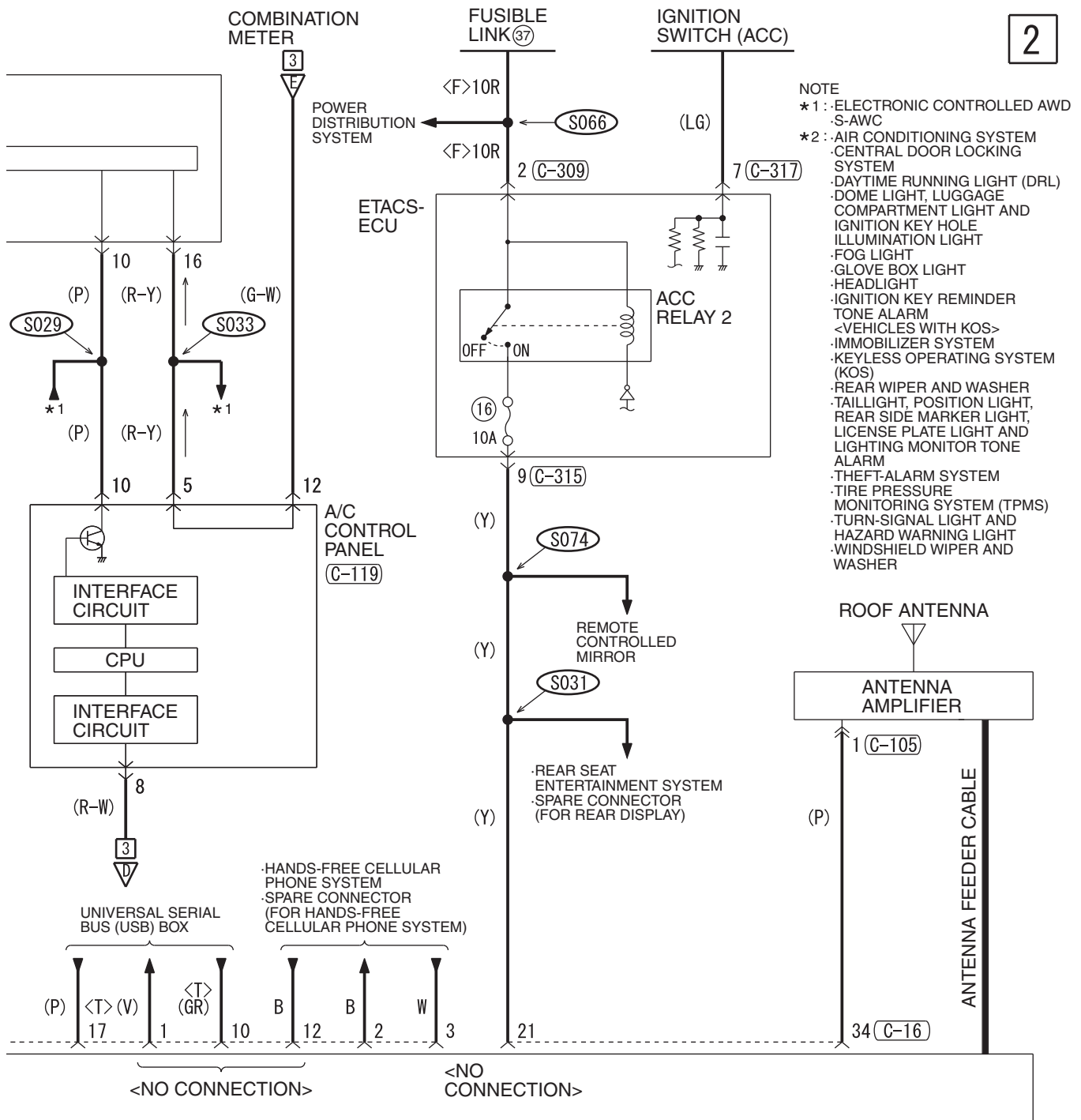
MU801589



C-315

MU801890





(C-317)

1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21

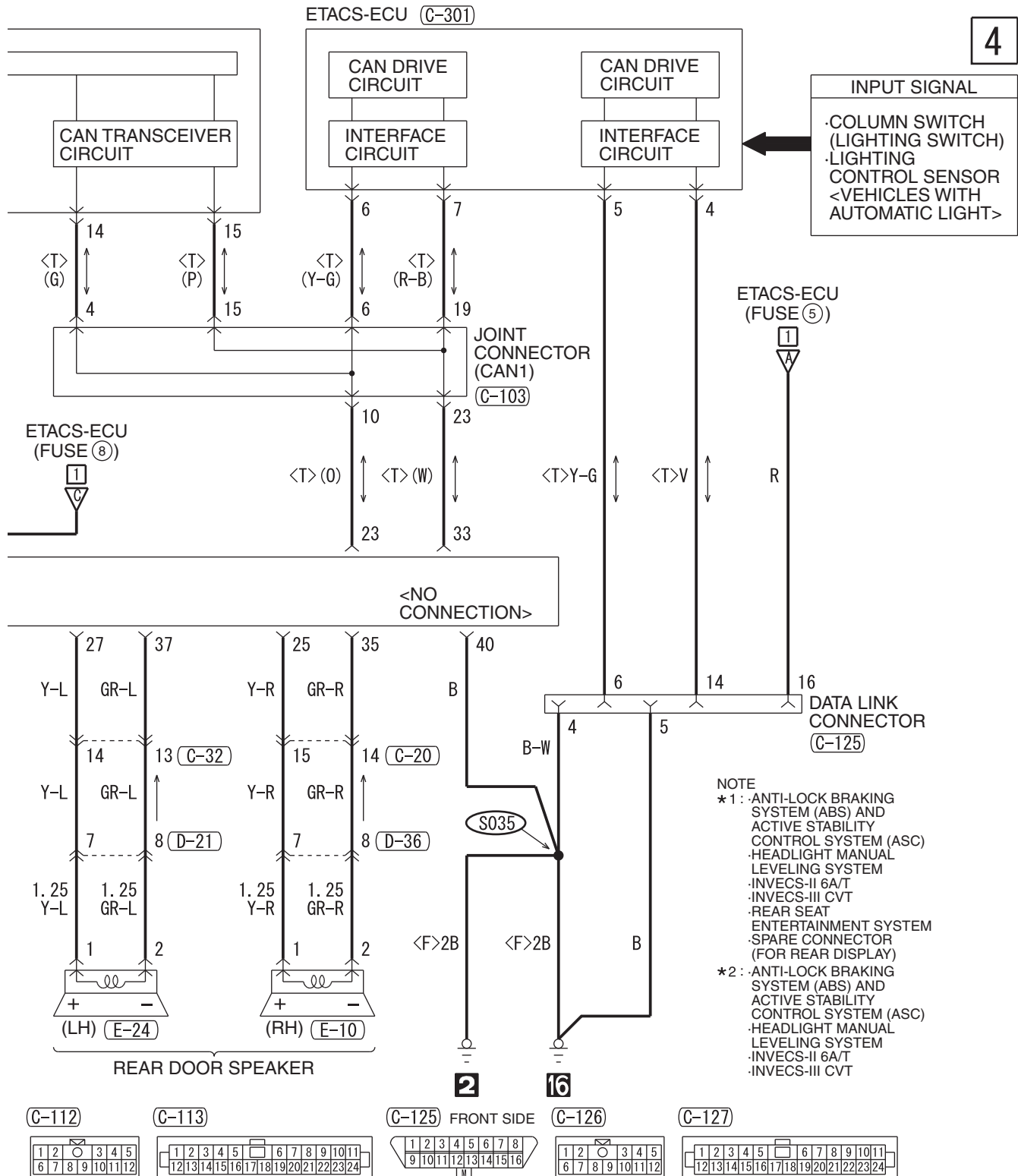
**WIRE COLOR CODE**

B : BLACK LG : LIGHT GREEN G : GREEN L : BLUE W : WHITE Y : YELLOW SB : SKY BLUE  
 BR : BROWN O : ORANGE GR : GRAY R : RED P : PINK V : VIOLET PU : PURPLE SI : SILVER

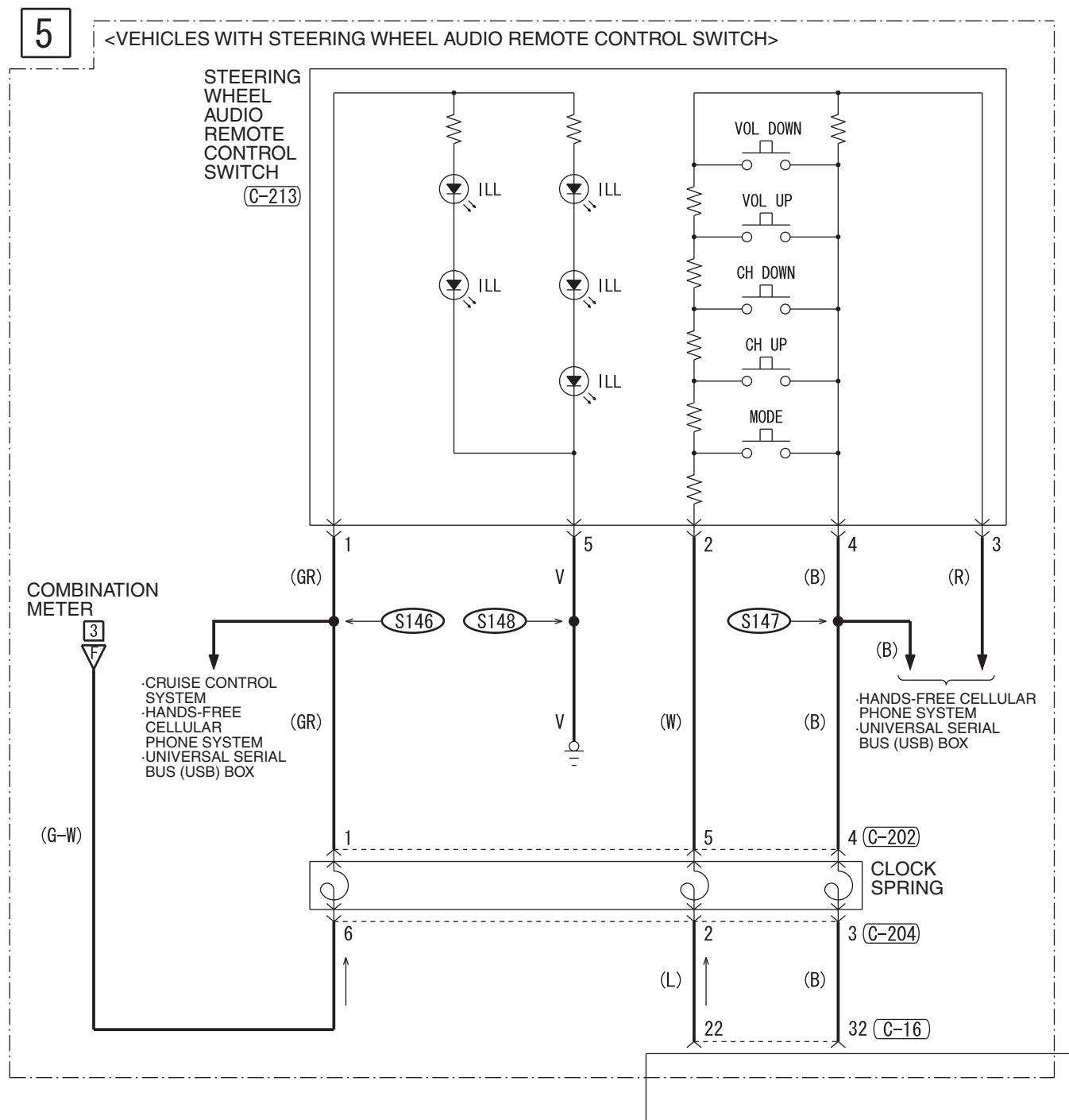
HAG14M00AB



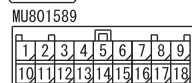




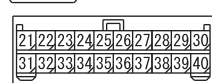
### AUDIO SYSTEM <VEHICLES WITHOUT AUDIO AMPLIFIER> (CONTINUED)



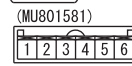
(C-14)



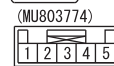
(C-16)



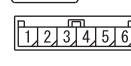
(C-117)



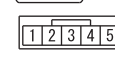
(C-202)



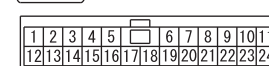
(C-204)



(C-213)



(D-123)



6

<VEHICLES WITH REAR DISPLAY UNIT>

<VEHICLES WITHOUT REAR DISPLAY UNIT (WITH AUDIO ADAPTER)>

REAR SEAT  
ENTERTAINMENT  
SYSTEM

(L-W)

7

B

14

Y

13

BR

4

REAR SEAT  
ENTERTAINMENT  
SYSTEM  
SPARE CONNECTOR  
(FOR REAR DISPLAY)

AUDIO  
ADAPTER (C-117)

AUDIO  
L (MONO)

AUDIO  
R

5

B

S046

4

W

24

L

5

B

23

W

4

B

S105

S104

S039

14

B

13

Y

4

(C-14)

6

B

22

D-123

3

B

BR

RADIO AND CD PLAYER OR CD CHANGER

WIRE COLOR CODE

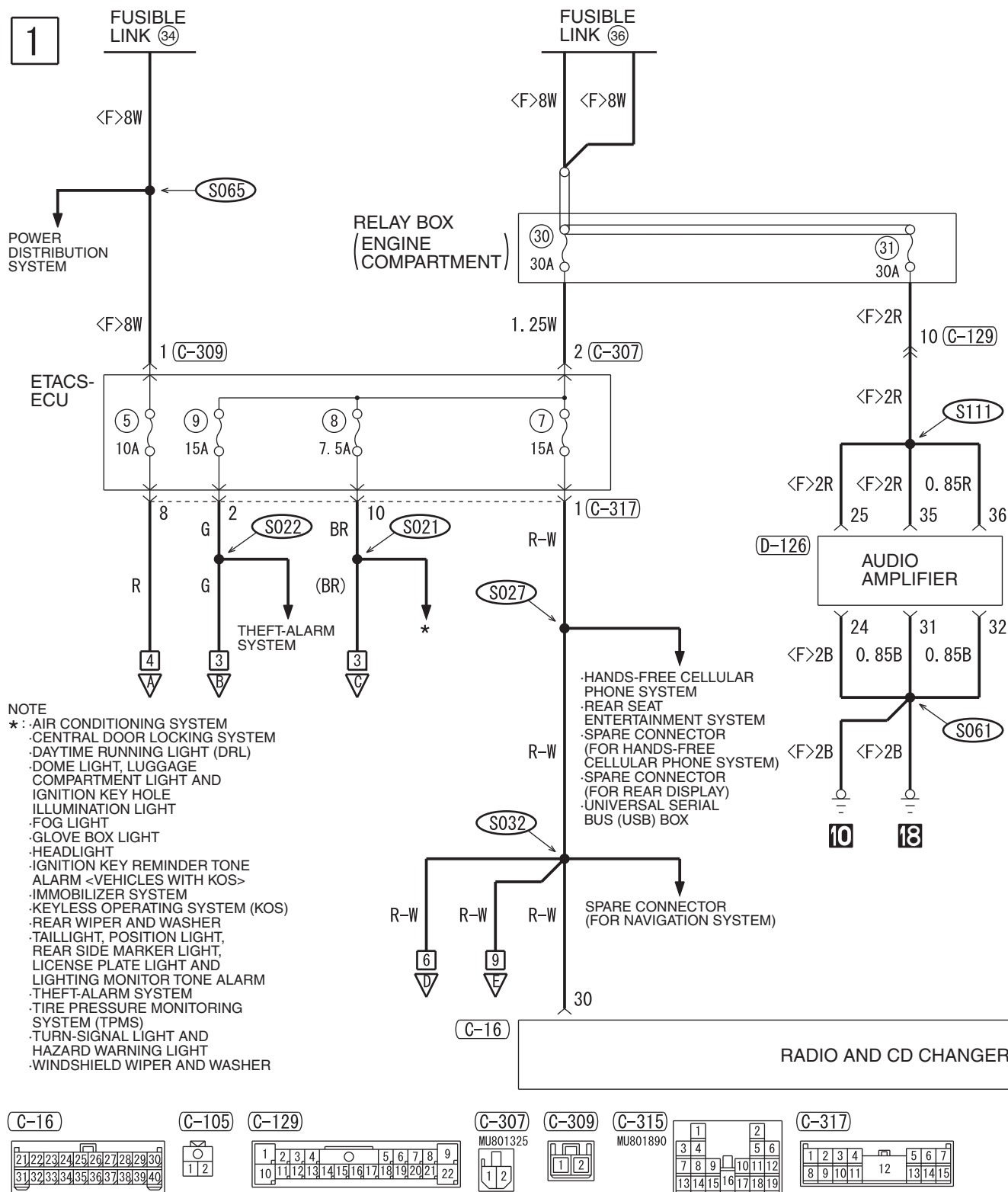
B : BLACK LG : LIGHT GREEN G : GREEN L : BLUE W : WHITE Y : YELLOW SB : SKY BLUE  
 BR : BROWN O : ORANGE GR : GRAY R : RED P : PINK V : VIOLET PU : PURPLE SI : SILVER

HAG14M00CB

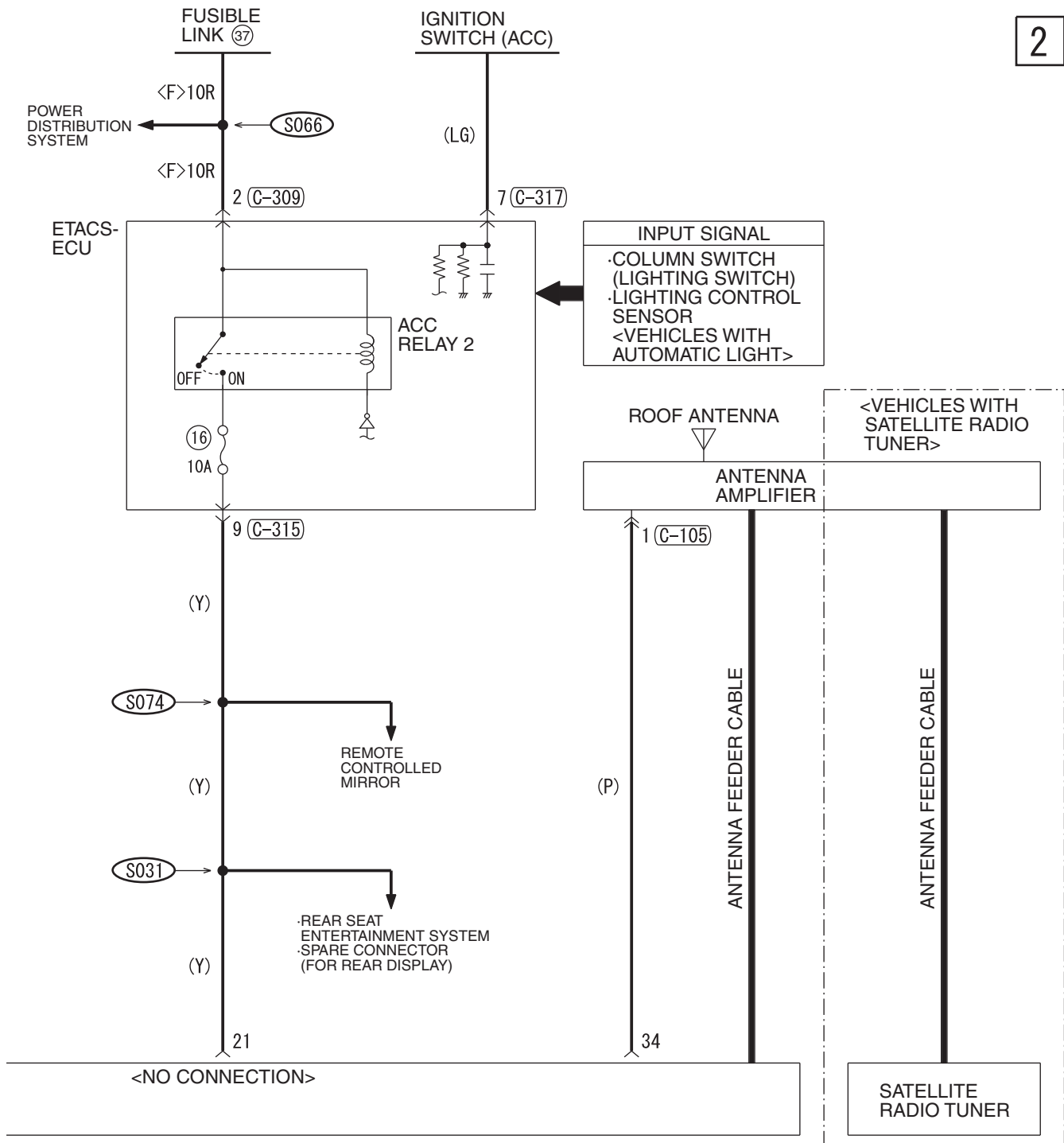
TSB Revision

## AUDIO SYSTEM &lt;VEHICLES WITH AUDIO AMPLIFIER&gt;

M1901015605421



**2**



**D-126**

MU801455

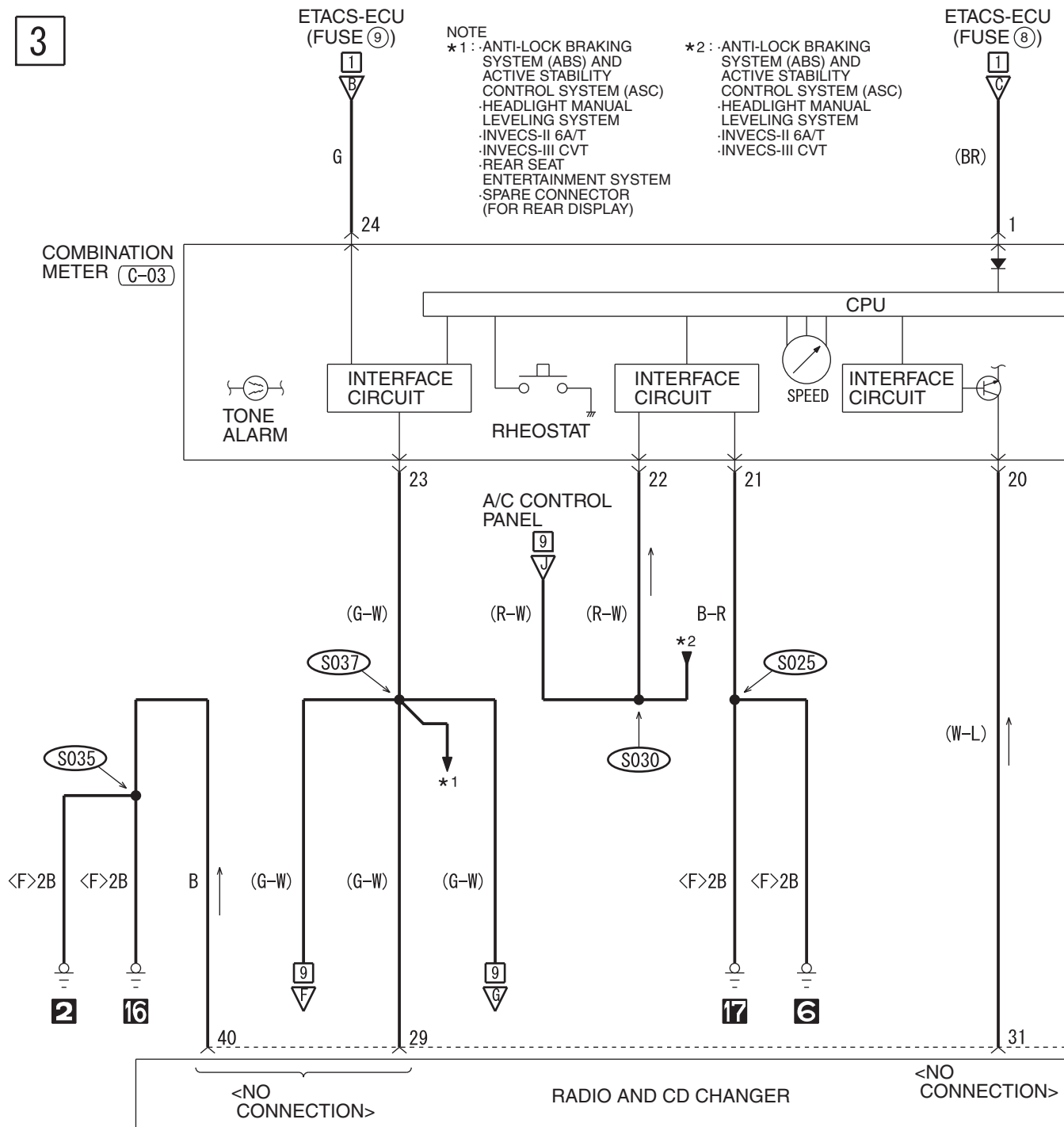
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29	30	31	32	33	34	35	36
37	38						

**WIRE COLOR CODE**

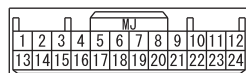
B : BLACK LG : LIGHT GREEN G : GREEN L : BLUE W : WHITE Y : YELLOW SB : SKY BLUE  
 BR : BROWN O : ORANGE GR : GRAY R : RED P : PINK V : VIOLET PU : PURPLE SI : SILVER

HAG14M01AB

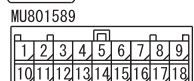
## AUDIO SYSTEM &lt;VEHICLES WITH AUDIO AMPLIFIER&gt; (CONTINUED)



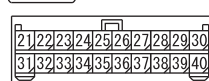
(C-03)



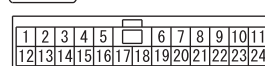
(C-14)



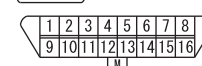
(C-16)



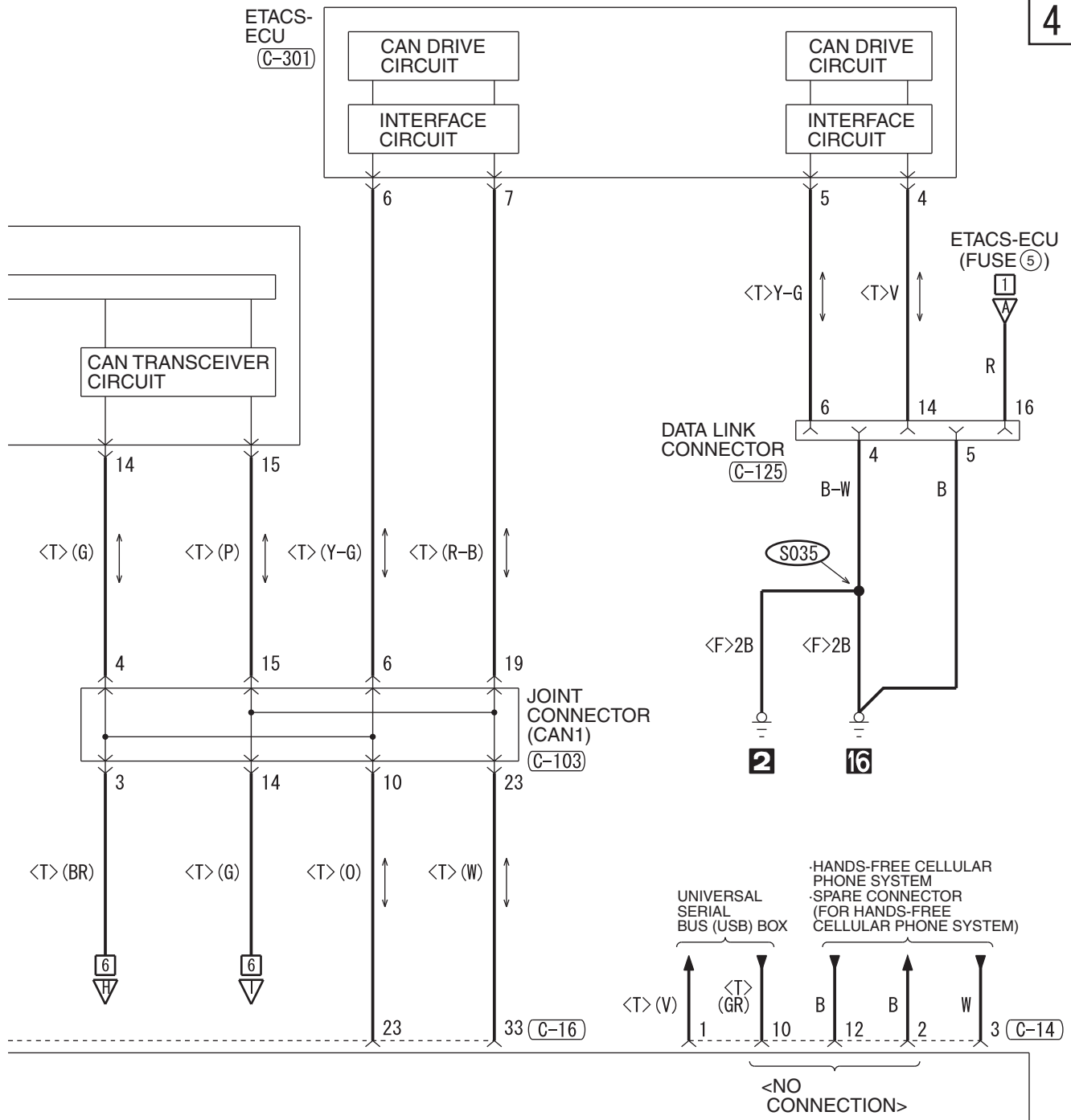
(C-103)



(C-125) FRONT SIDE



**4**



(C-301)

1	2	3	4	5		6	7	8	9	10	11	
12	13	14	15	16	17	18	19	20	21	22	23	24

**WIRE COLOR CODE**

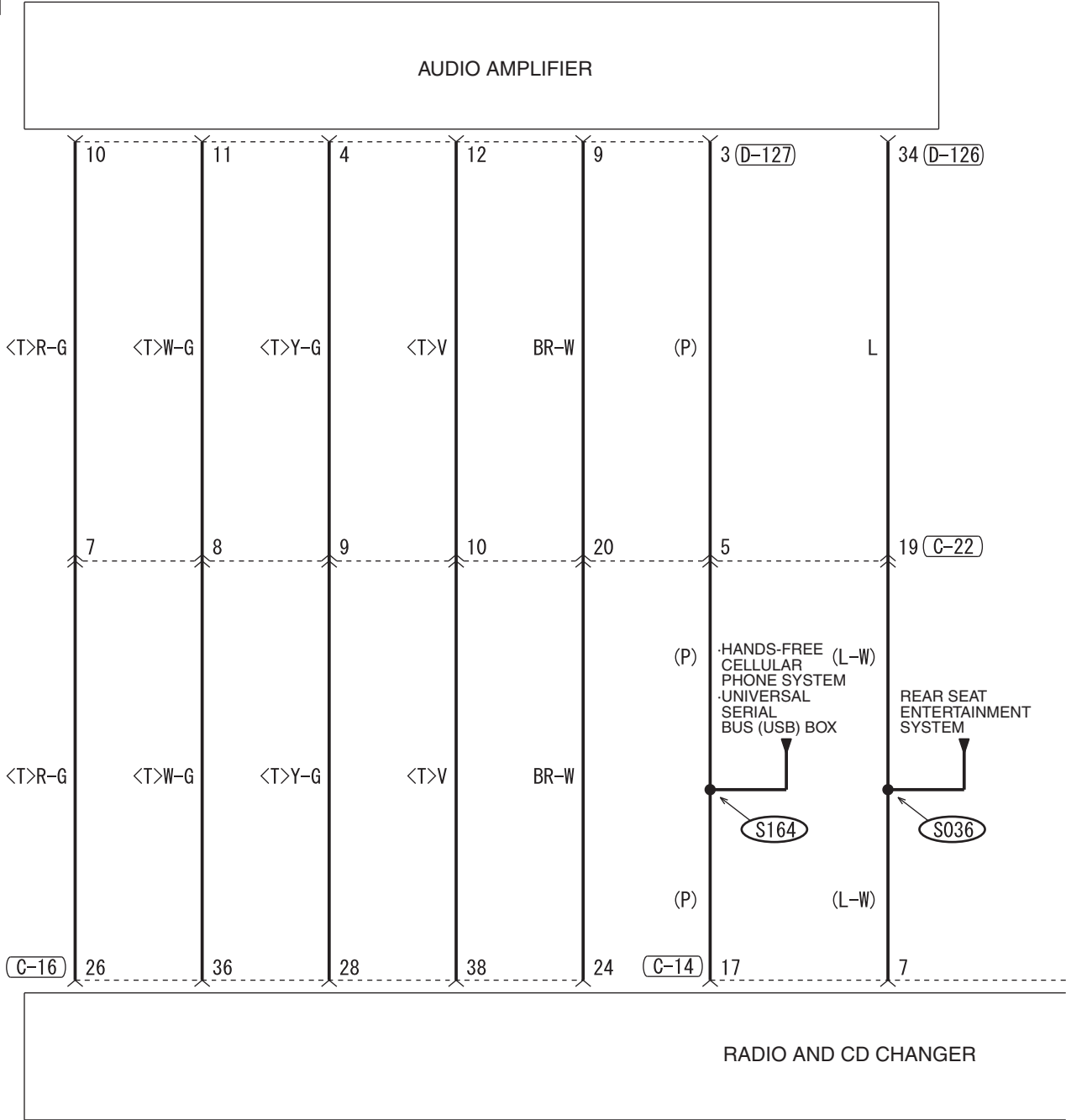
B : BLACK LG : LIGHT GREEN G : GREEN L : BLUE W : WHITE Y : YELLOW SB : SKY BLUE  
 BR : BROWN O : ORANGE GR : GRAY R : RED P : PINK V : VIOLET PU : PURPLE SI : SILVER

HAG14M01BB

**TSB Revision**

AUDIO SYSTEM <VEHICLES WITH AUDIO AMPLIFIER> (CONTINUED)

5



(C-14)

MU801589

1	2	3	4	5	6	7	8	9
10	11	12	13	14	15	16	17	18

(C-16)

MU801589

21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40

(C-22)

MU801589

1	2	3	4	5		6	7	8	9	10	11	
12	13	14	15	16	17	18	19	20	21	22	23	24


(C-111)

MU801586

1	2	3	4	5	6	7
8	9	10	11	12	13	14


(D-126)

MU801455

21	22	23	24		25	26	27	28	
29	30	31	32	33	34	35	36	37	38

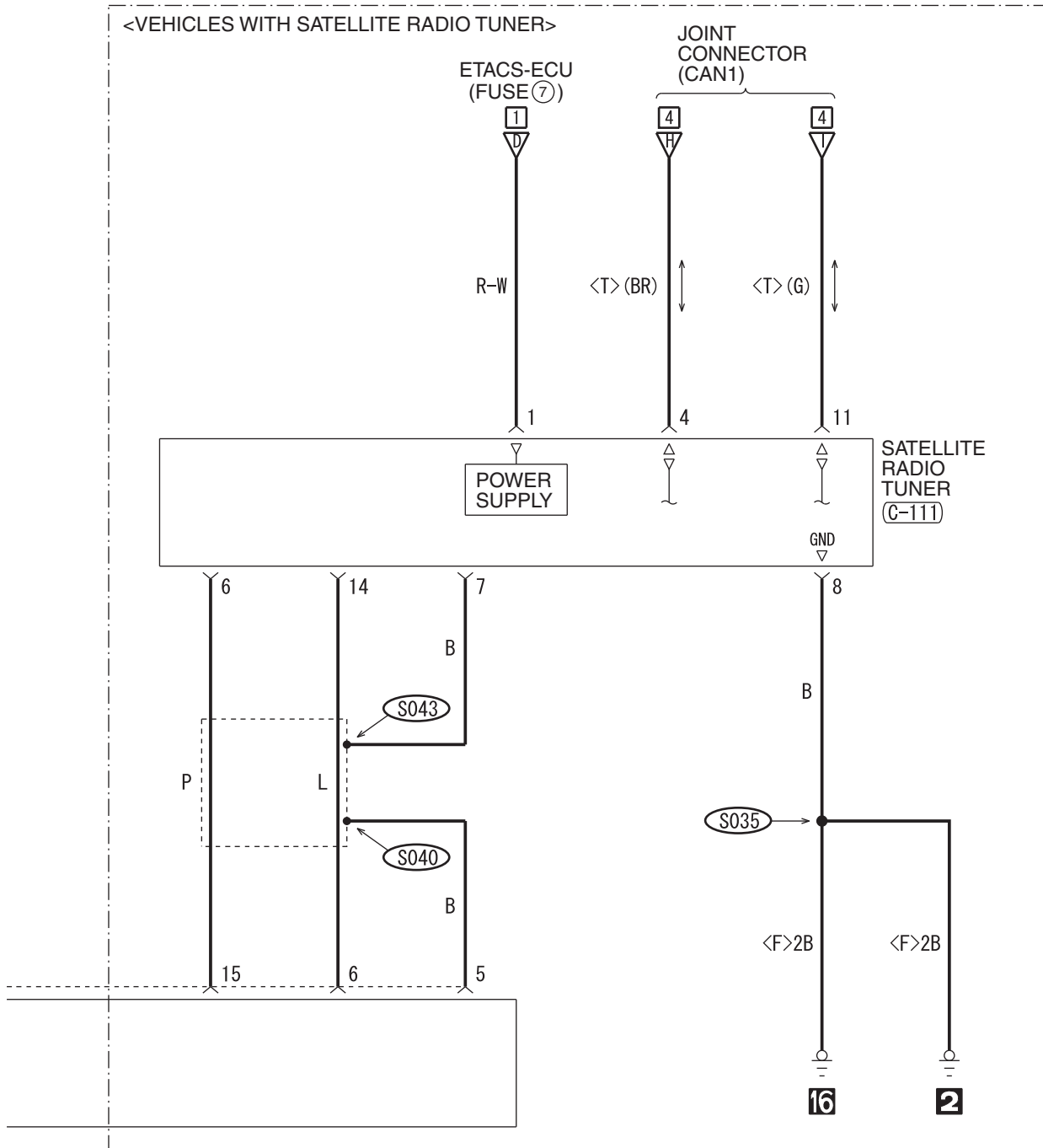
(D-127)

MU801453

1	2	3		4	5	6	
7	8	9	10	11	12	13	14



**6**



**WIRE COLOR CODE**

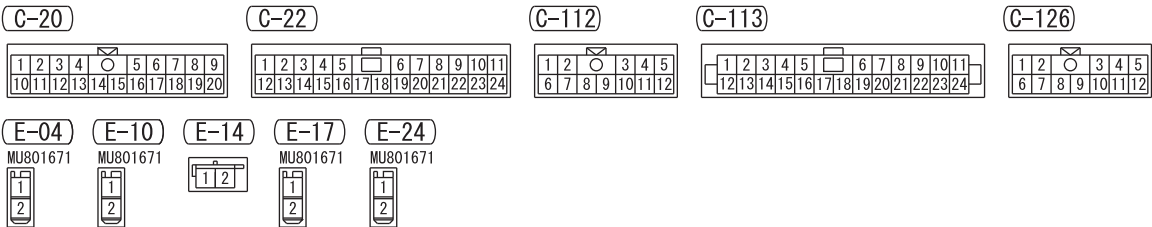
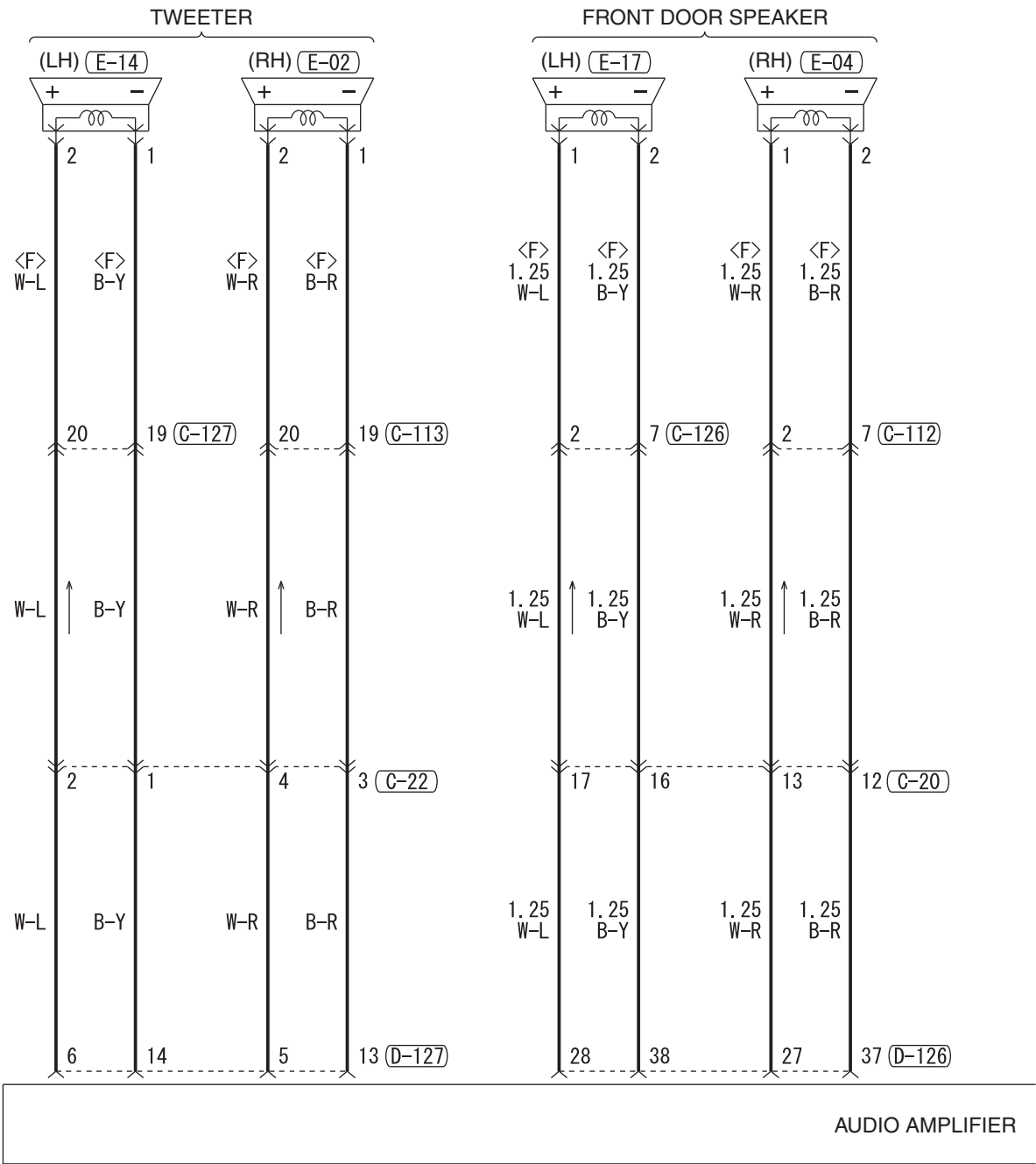
B : BLACK LG : LIGHT GREEN G : GREEN L : BLUE W : WHITE Y : YELLOW SB : SKY BLUE  
 BR : BROWN O : ORANGE GR : GRAY R : RED P : PINK V : VIOLET PU : PURPLE SI : SILVER

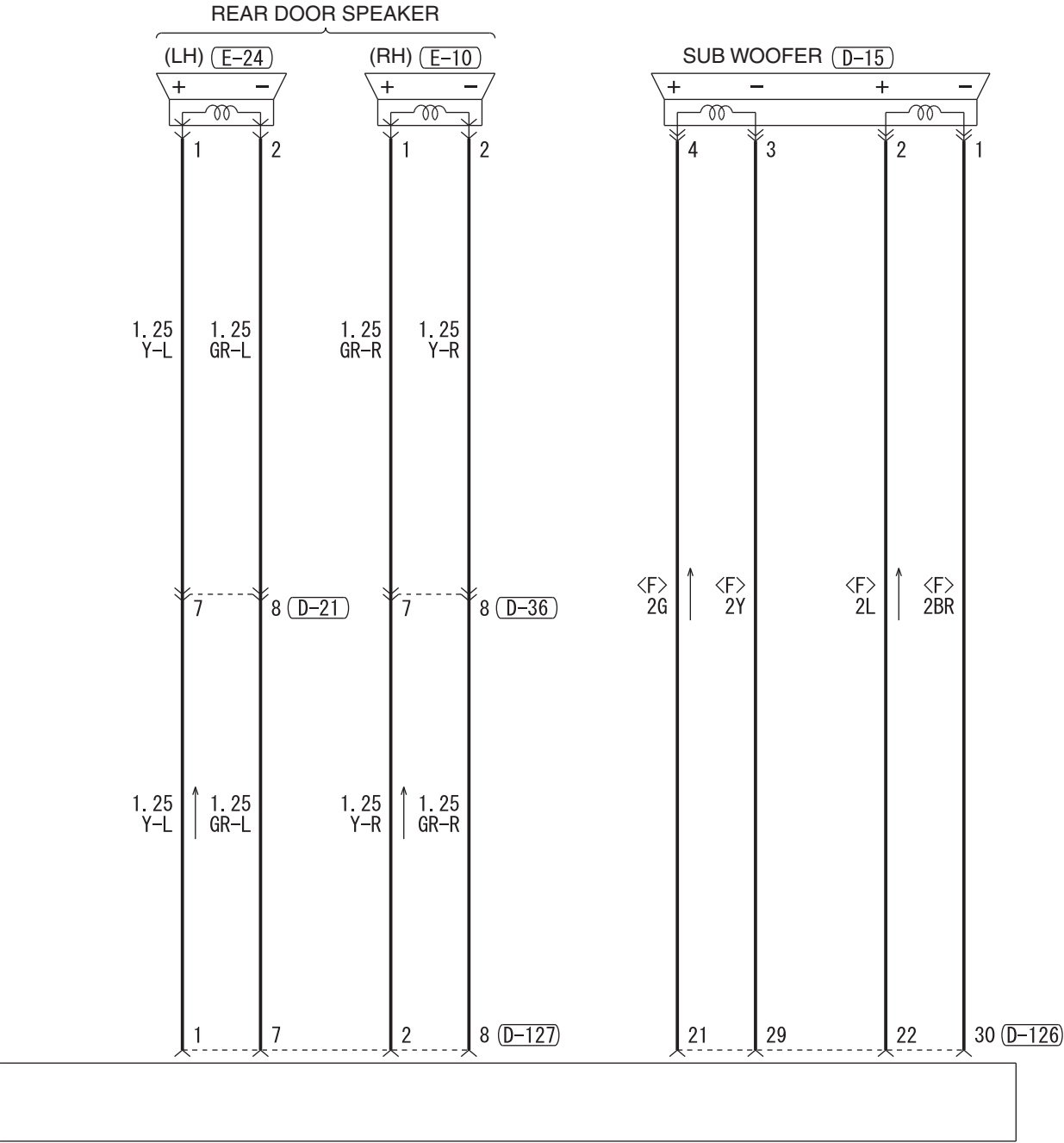
HAG14M01CB

**TSB Revision**

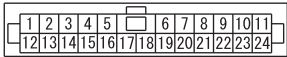
AUDIO SYSTEM <VEHICLES WITH AUDIO AMPLIFIER> (CONTINUED)

7





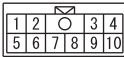
(C-127)



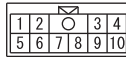
(D-15)



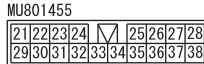
(D-21)



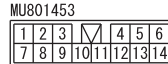
(D-36)



(D-126)



(D-127)



(E-02)

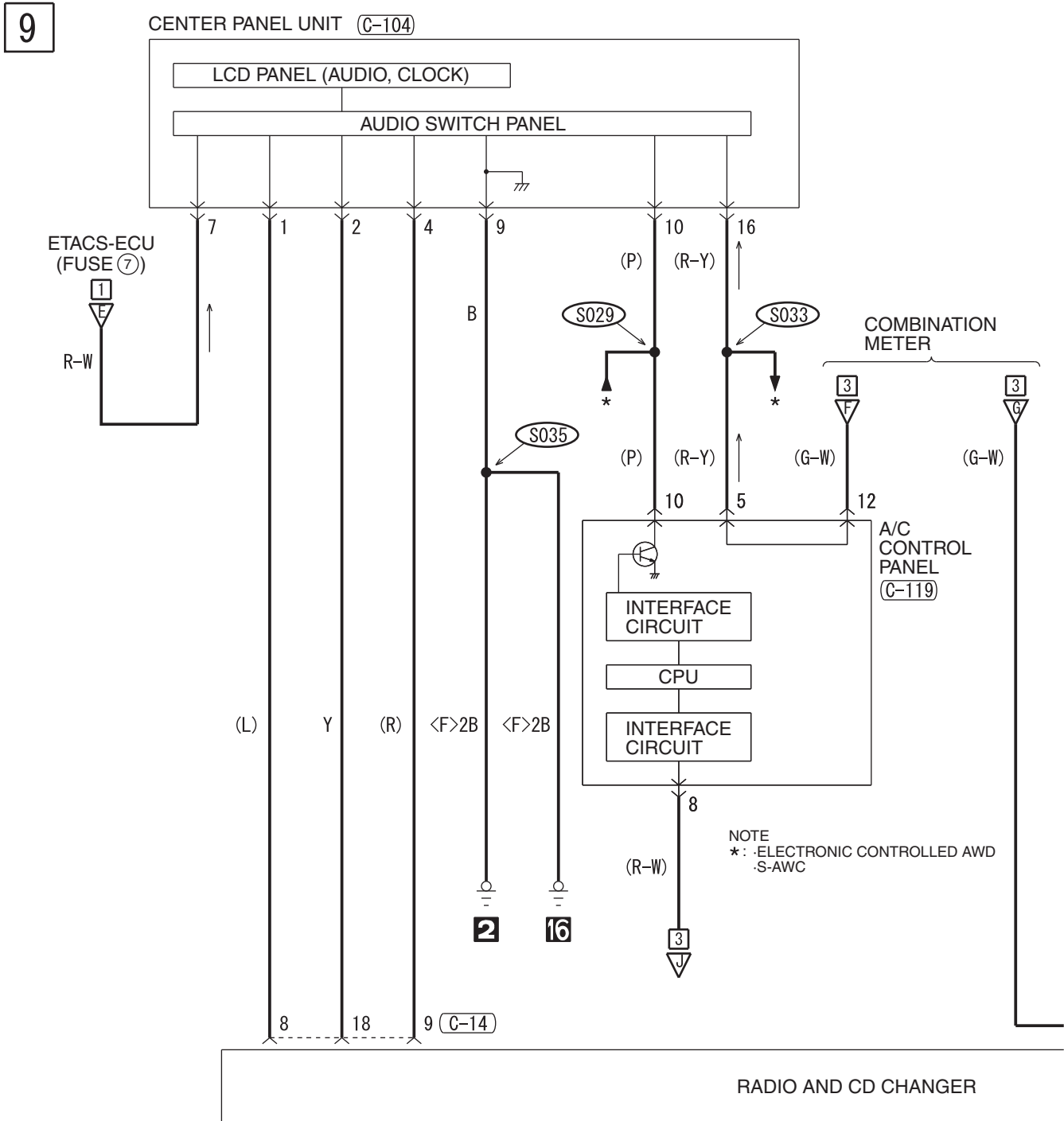


WIRE COLOR CODE

B : BLACK LG : LIGHT GREEN G : GREEN L : BLUE W : WHITE Y : YELLOW SB : SKY BLUE  
BR : BROWN O : ORANGE GR : GRAY R : RED P : PINK V : VIOLET PU : PURPLE SI : SILVER

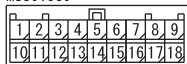
HAG14M01DB

AUDIO SYSTEM <VEHICLES WITH AUDIO AMPLIFIER> (CONTINUED)



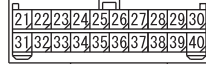
C-14

MU801589



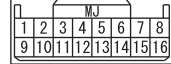
C-16

MU801589



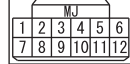
C-104

MU801589



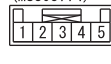
C-119

MU801589



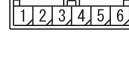
C-202

MU803774



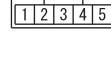
C-204

MU803774



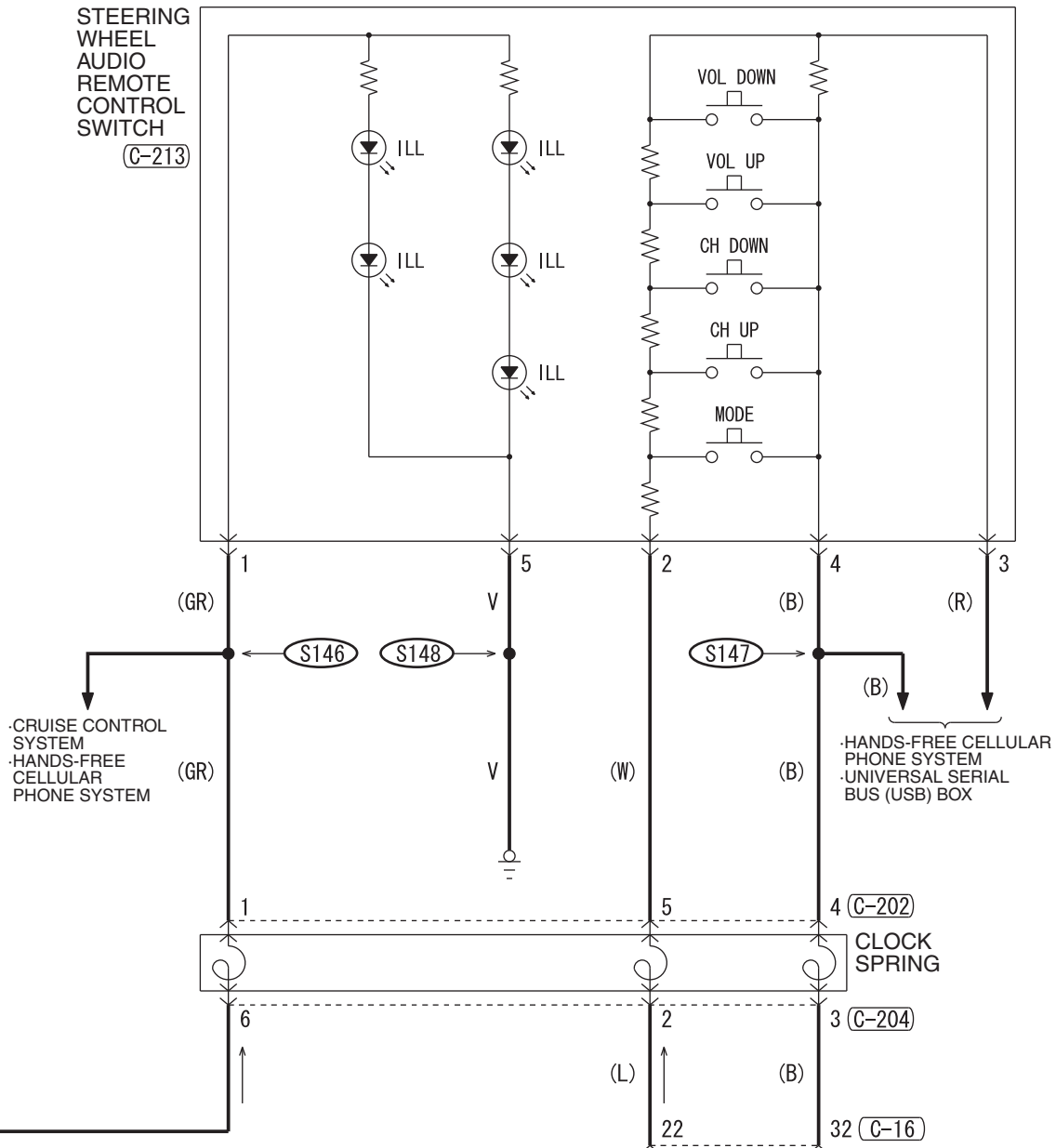
C-213

MU803774



**10**

<VEHICLES WITH STEERING WHEEL AUDIO REMOTE CONTROL SWITCH>

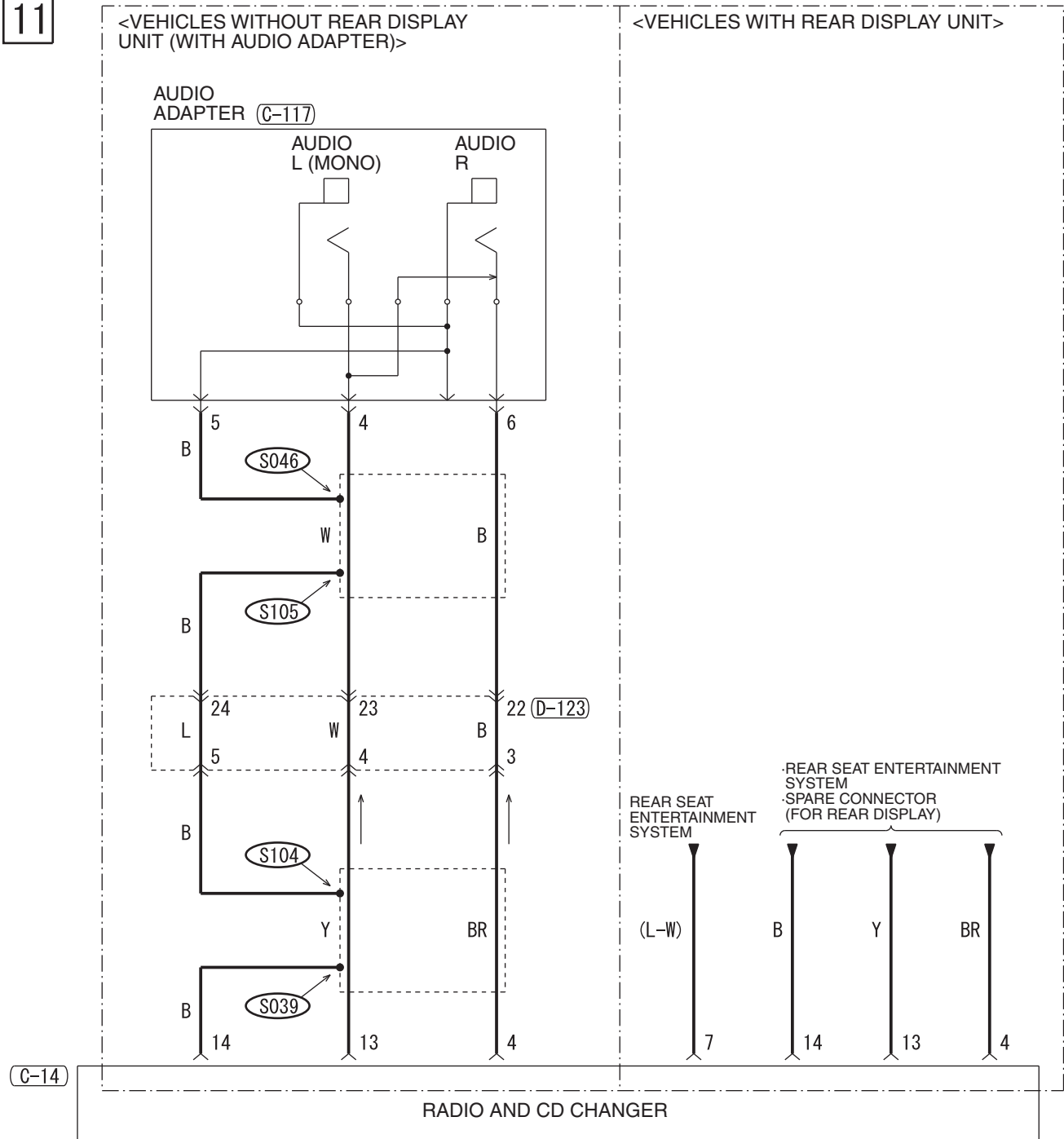


WIRE COLOR CODE  
 B : BLACK LG : LIGHT GREEN G : GREEN L : BLUE W : WHITE Y : YELLOW SB : SKY BLUE  
 BR : BROWN O : ORANGE GR : GRAY R : RED P : PINK V : VIOLET PU : PURPLE SI : SILVER

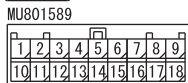
HAG14M01EB

AUDIO SYSTEM <VEHICLES WITH AUDIO AMPLIFIER> (CONTINUED)

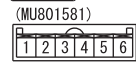
11



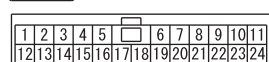
C-14



C-117



D-123



WIRE COLOR CODE

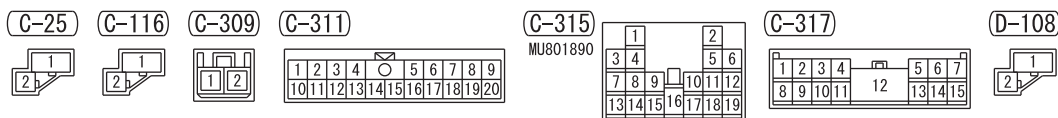
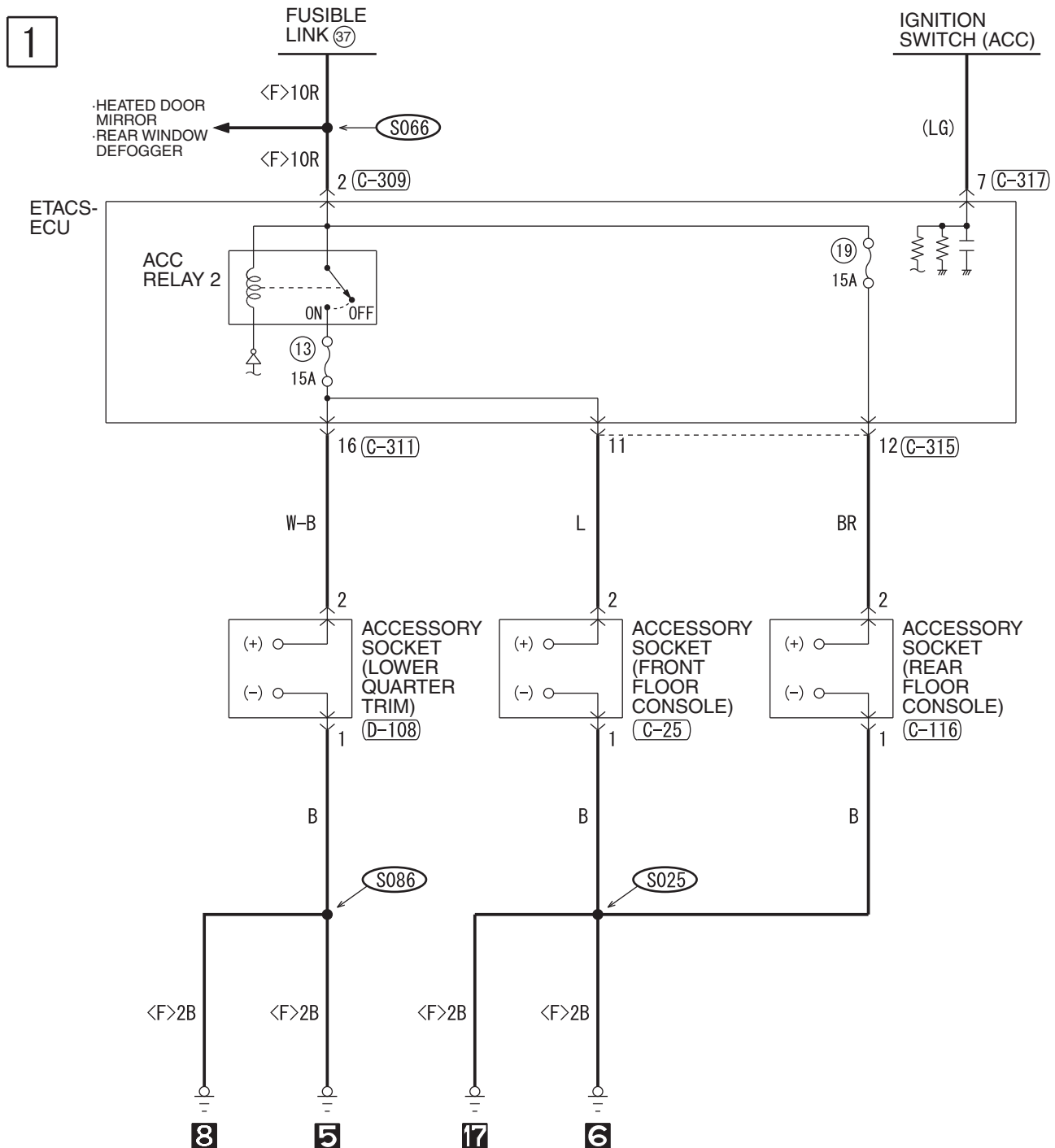
B : BLACK LG : LIGHT GREEN G : GREEN L : BLUE W : WHITE Y : YELLOW SB : SKY BLUE  
BR : BROWN O : ORANGE GR : GRAY R : RED P : PINK V : VIOLET PU : PURPLE SI : SILVER

HAG14M01FA

NOTES

## ACCESSORY SOCKET

M1901019100928



## WIRE COLOR CODE

B : BLACK LG : LIGHT GREEN G : GREEN L : BLUE W : WHITE Y : YELLOW SB : SKY BLUE  
BR : BROWN O : ORANGE GR : GRAY R : RED P : PINK V : VIOLET PU : PURPLE SI : SILVER

H9G14M02AA

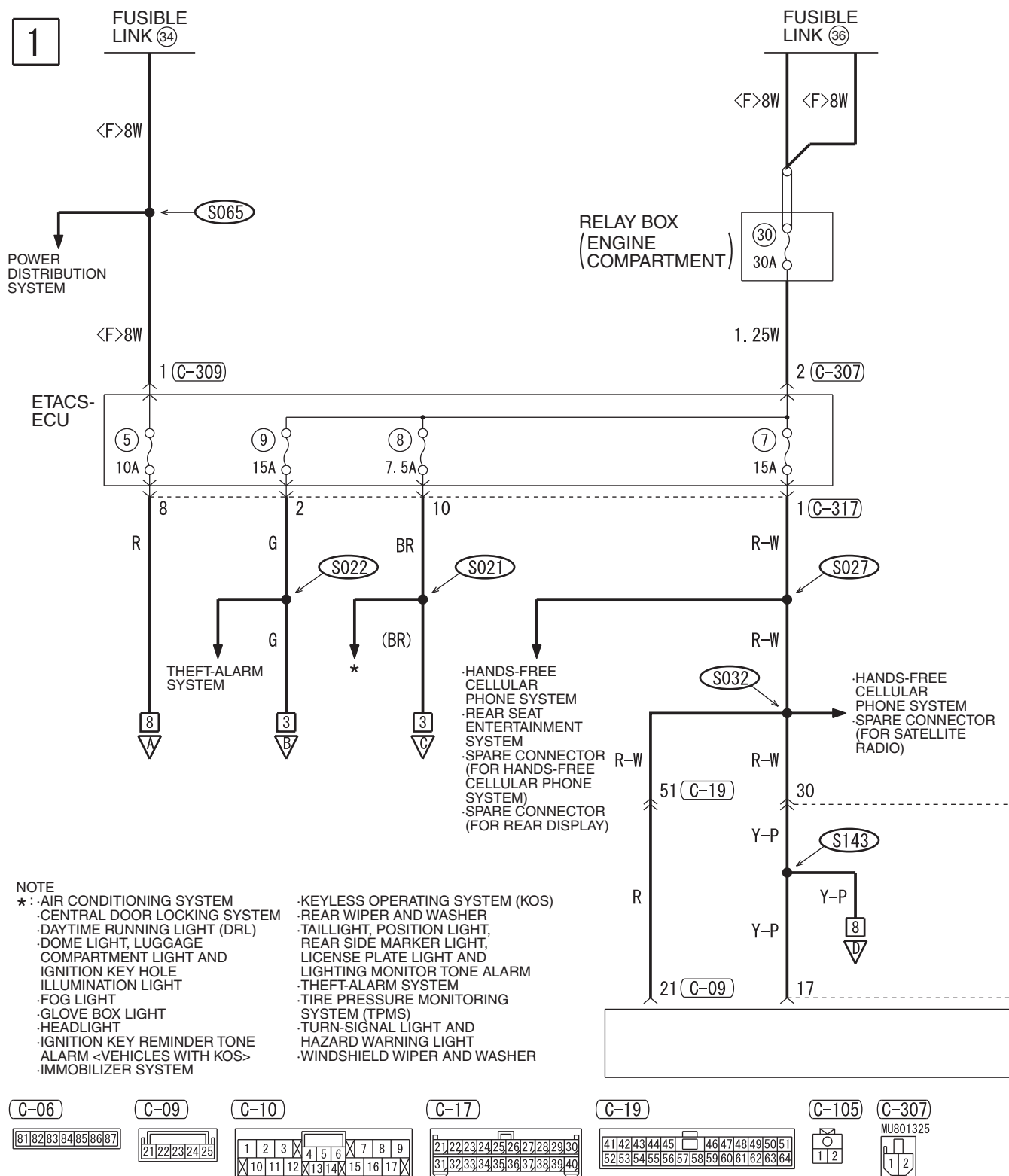


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NOTES

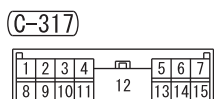
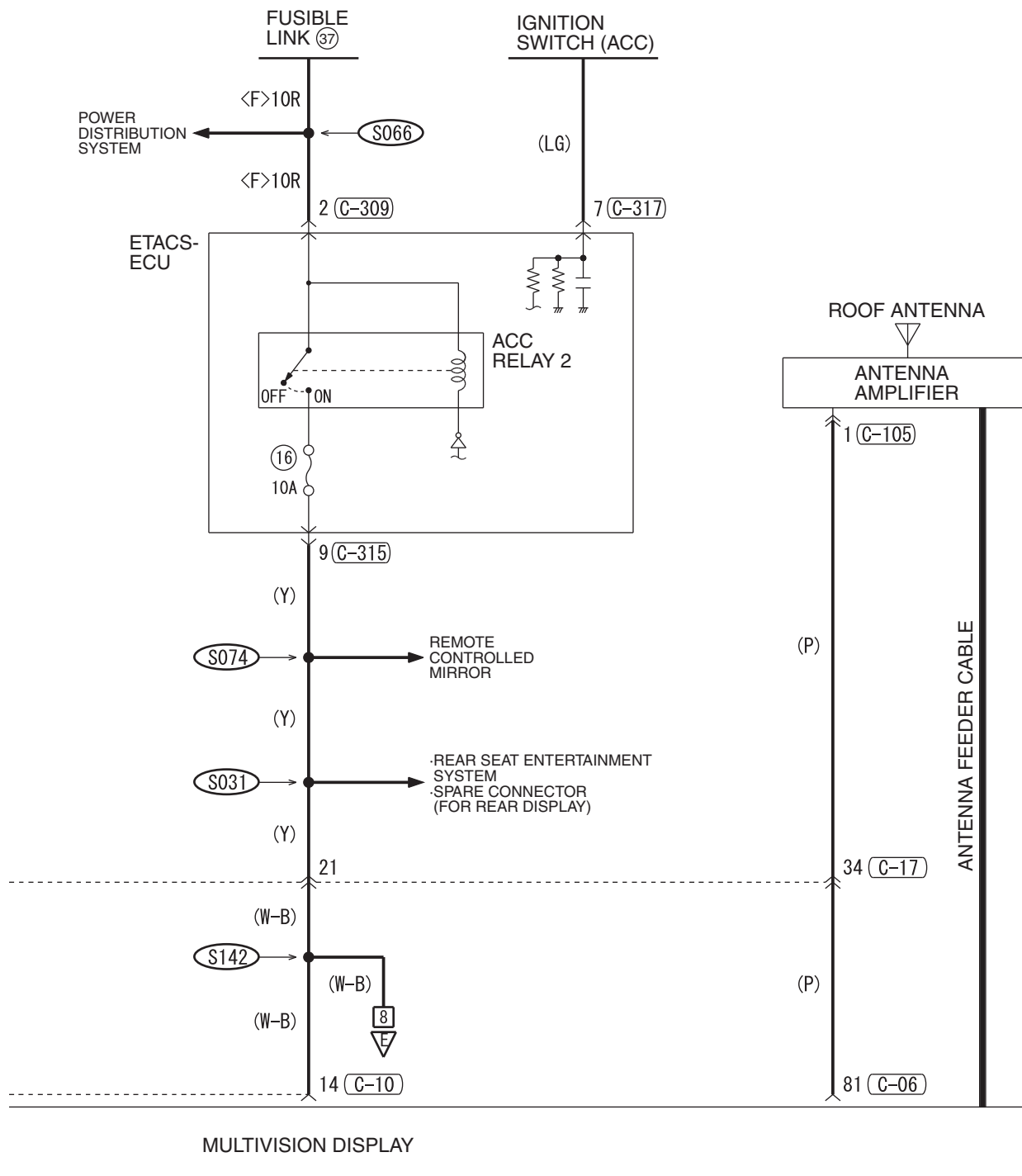
# MITSUBISHI MULTI-COMMUNICATION SYSTEM (MMCS) <VEHICLES WITHOUT AUDIO AMPLIFIER>

M1901007501483



HAG14M02AA

**2**



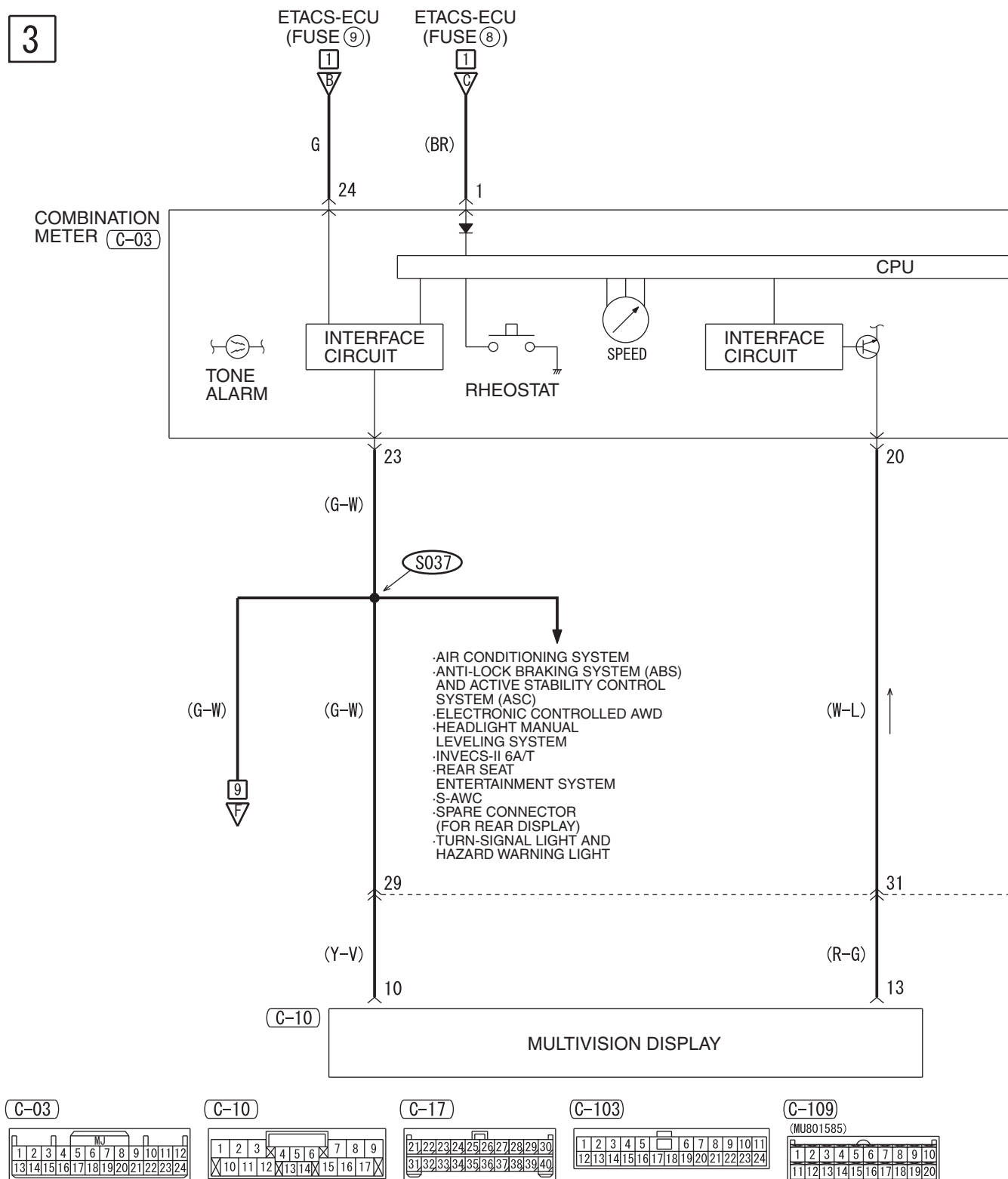
**WIRE COLOR CODE**

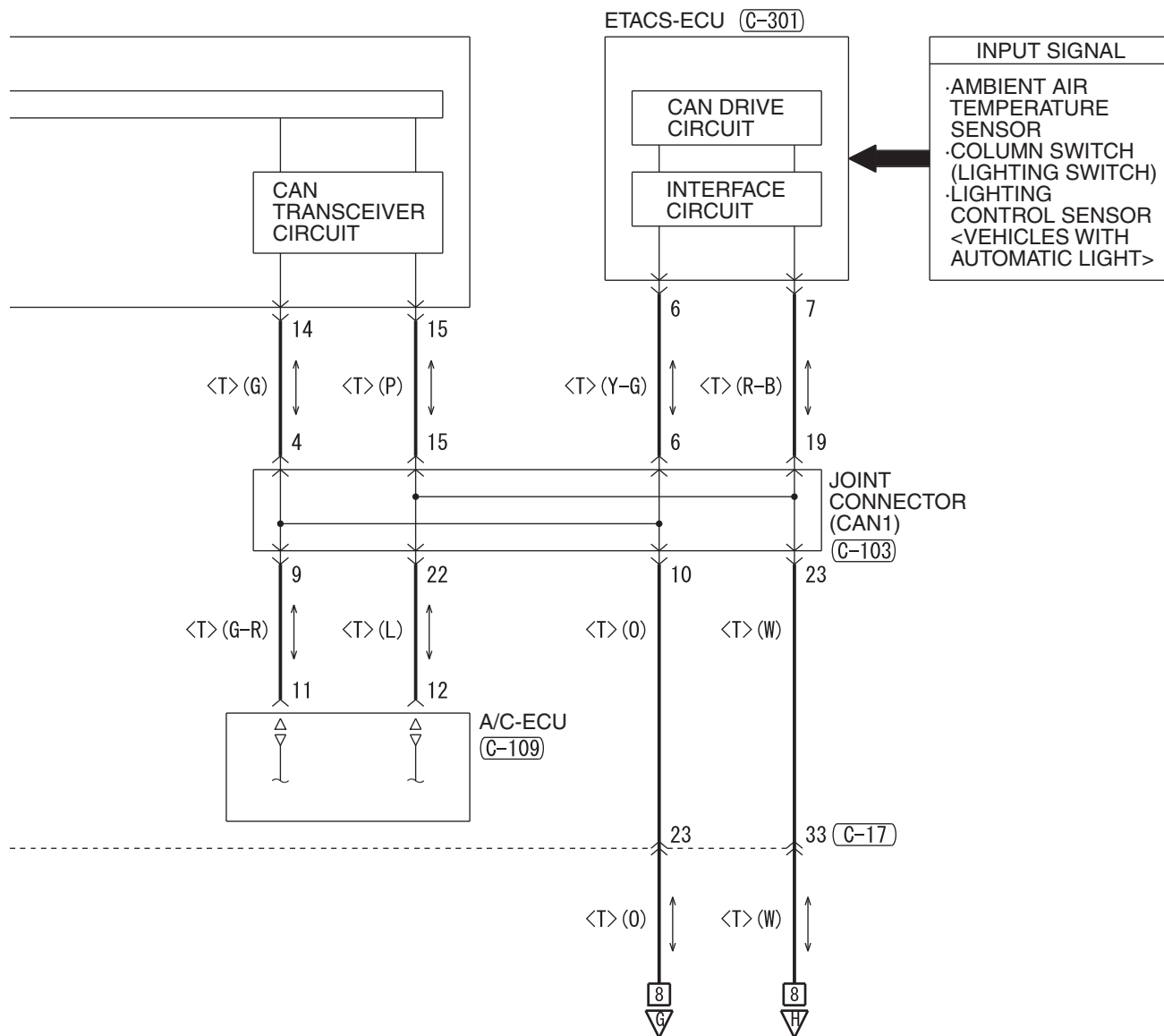
B : BLACK LG : LIGHT GREEN G : GREEN L : BLUE W : WHITE Y : YELLOW SB : SKY BLUE  
 BR : BROWN O : ORANGE GR : GRAY R : RED P : PINK V : VIOLET PU : PURPLE SI : SILVER

HAG14M02AB

# MITSUBISHI MULTI-COMMUNICATION SYSTEM (MMCS) <VEHICLES WITHOUT AUDIO AMPLIFIER> (CONTINUED)

3





(C-301)

1	2	3	4	5		6	7	8	9	10	11	
12	13	14	15	16	17	18	19	20	21	22	23	24

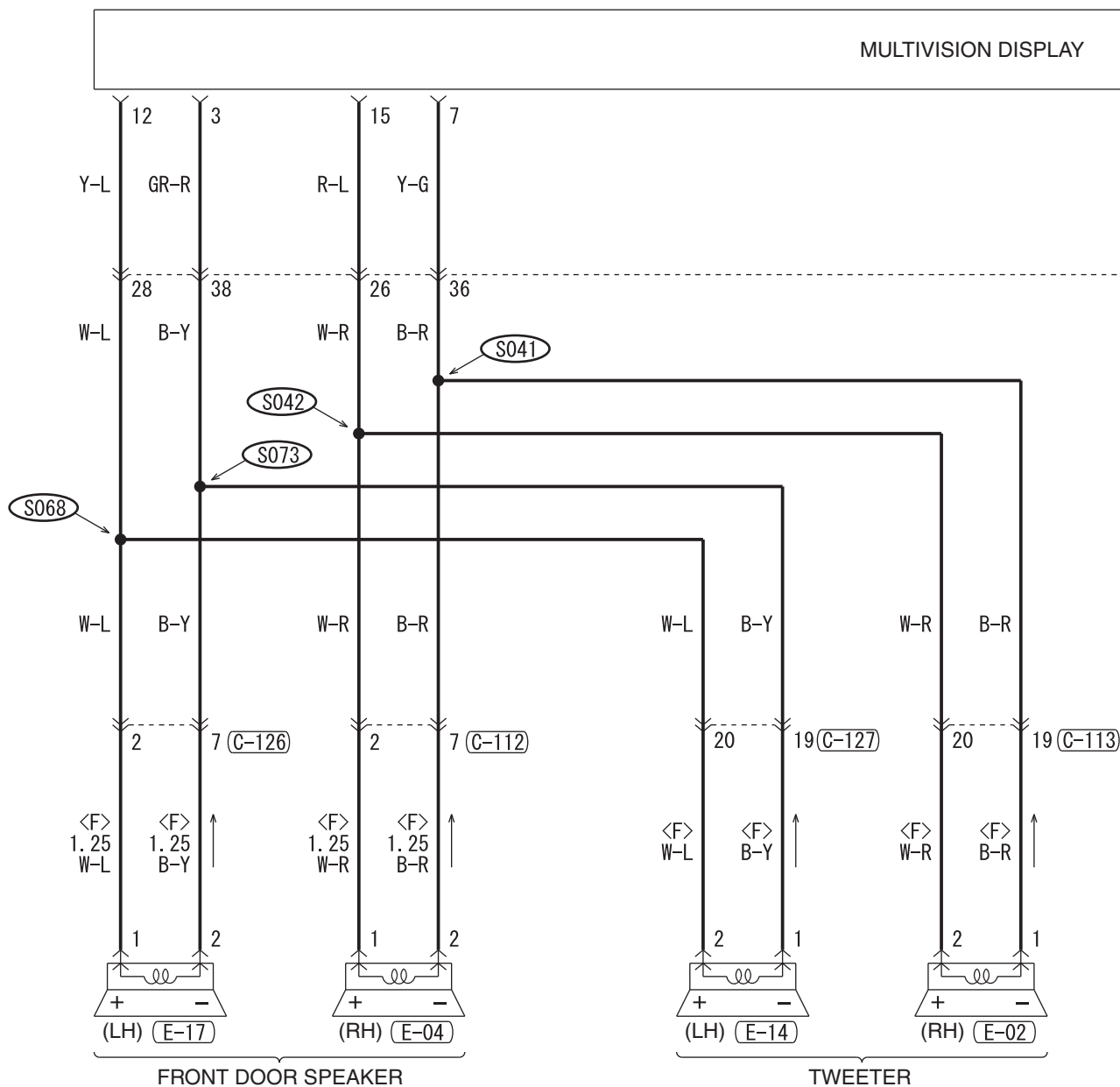
**WIRE COLOR CODE**

B : BLACK LG : LIGHT GREEN G : GREEN L : BLUE W : WHITE Y : YELLOW SB : SKY BLUE  
 BR : BROWN O : ORANGE GR : GRAY R : RED P : PINK V : VIOLET PU : PURPLE SI : SILVER

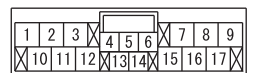
HAG14M02BB

# MITSUBISHI MULTI-COMMUNICATION SYSTEM (MMCS) <VEHICLES WITHOUT AUDIO AMPLIFIER> (CONTINUED)

5



C-10



E-10



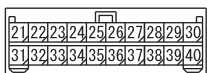
E-14



E-17



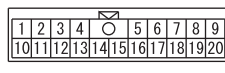
C-17



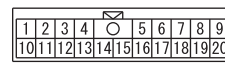
E-24



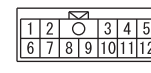
C-20



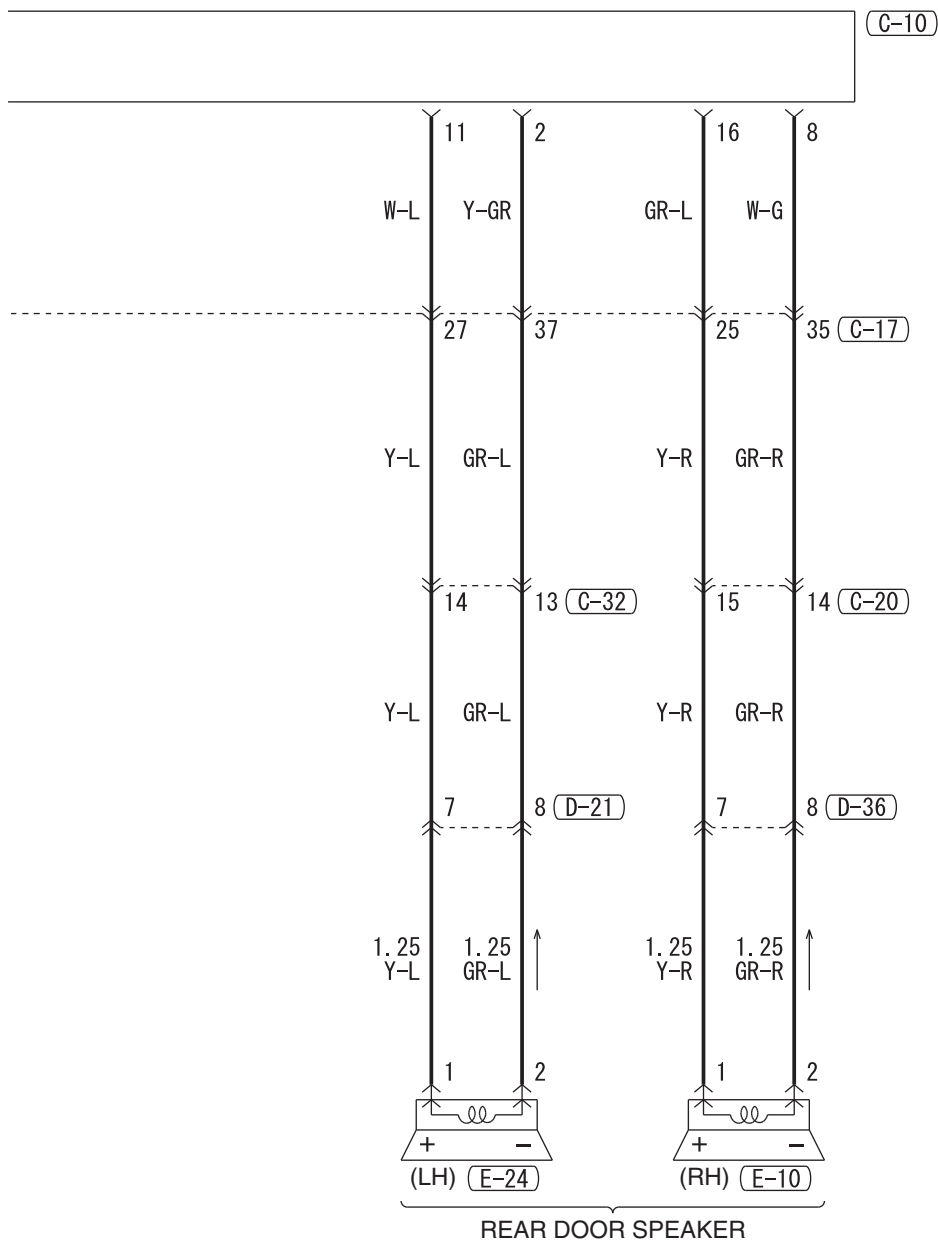
C-32



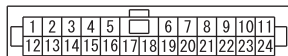
C-112



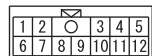
**6**



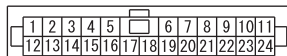
**(C-113)**



**(C-126)**



**(C-127)**



**(D-21)**



**(D-36)**



**(E-02)**



**(E-04)**

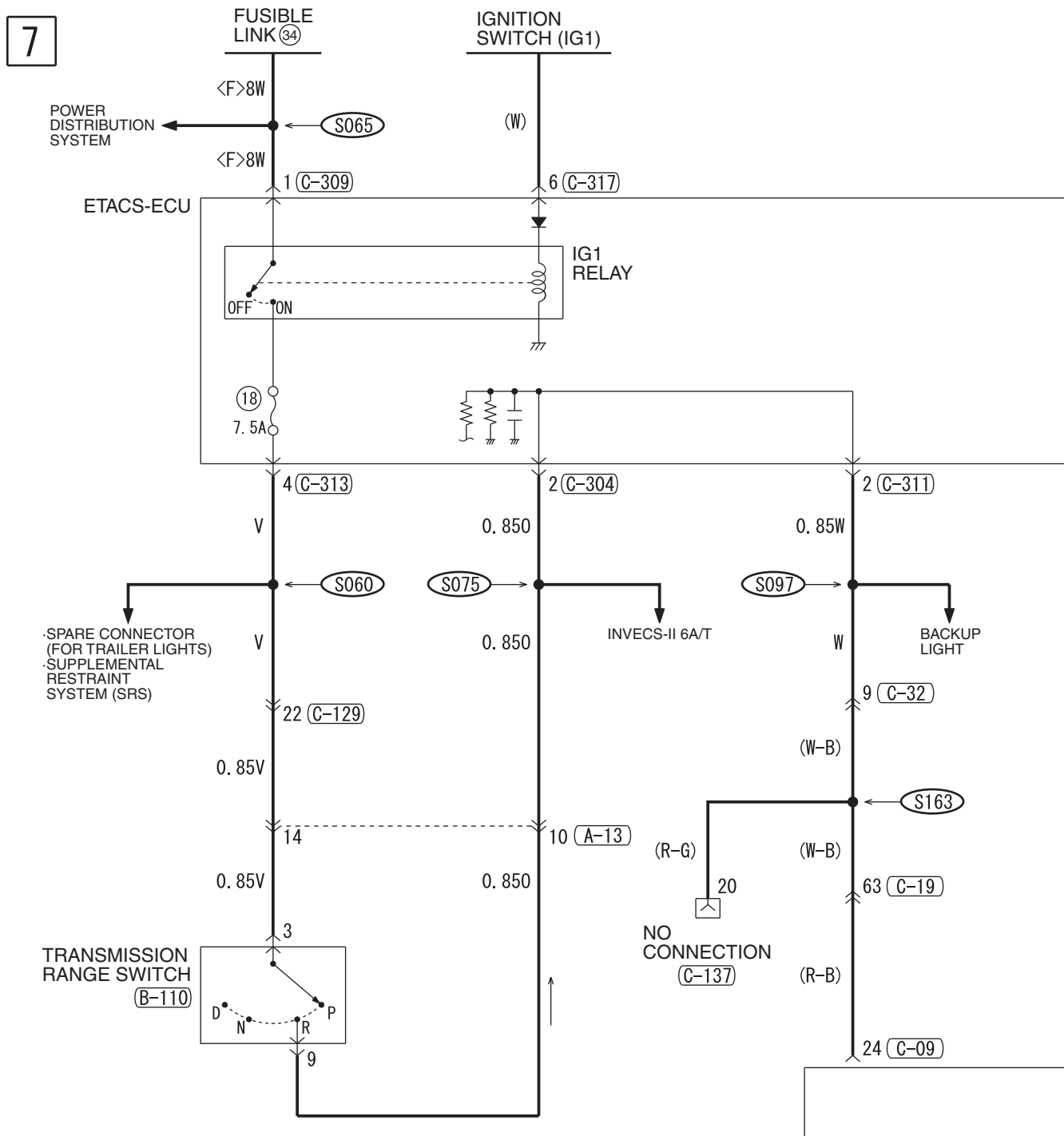


**WIRE COLOR CODE**

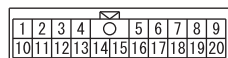
B : BLACK   LG : LIGHT GREEN   G : GREEN   L : BLUE   W : WHITE   Y : YELLOW   SB : SKY BLUE  
 BR : BROWN   O : ORANGE   GR : GRAY   R : RED   P : PINK   V : VIOLET   PU : PURPLE   SI : SILVER

HAG14M02CB

# MITSUBISHI MULTI-COMMUNICATION SYSTEM (MMCS) <VEHICLES WITHOUT AUDIO AMPLIFIER> (CONTINUED)



(A-13)

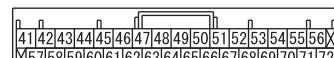


(B-110)

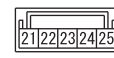
MU802355



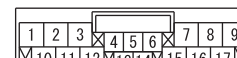
(C-07)



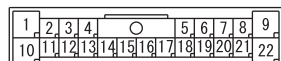
(C-09)



(C-10)



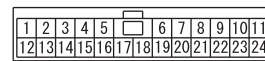
(C-129)



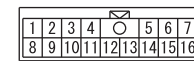
(C-137)



(C-301)



(C-304)

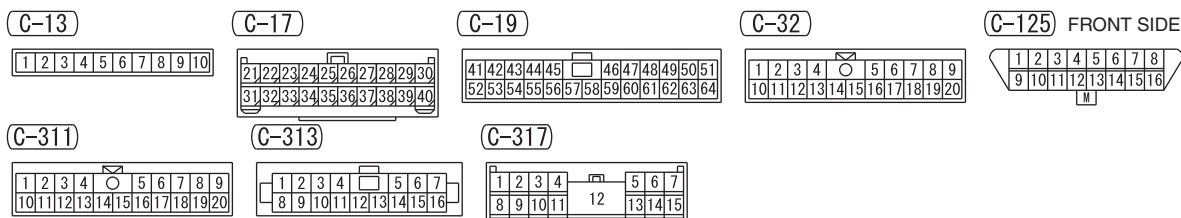
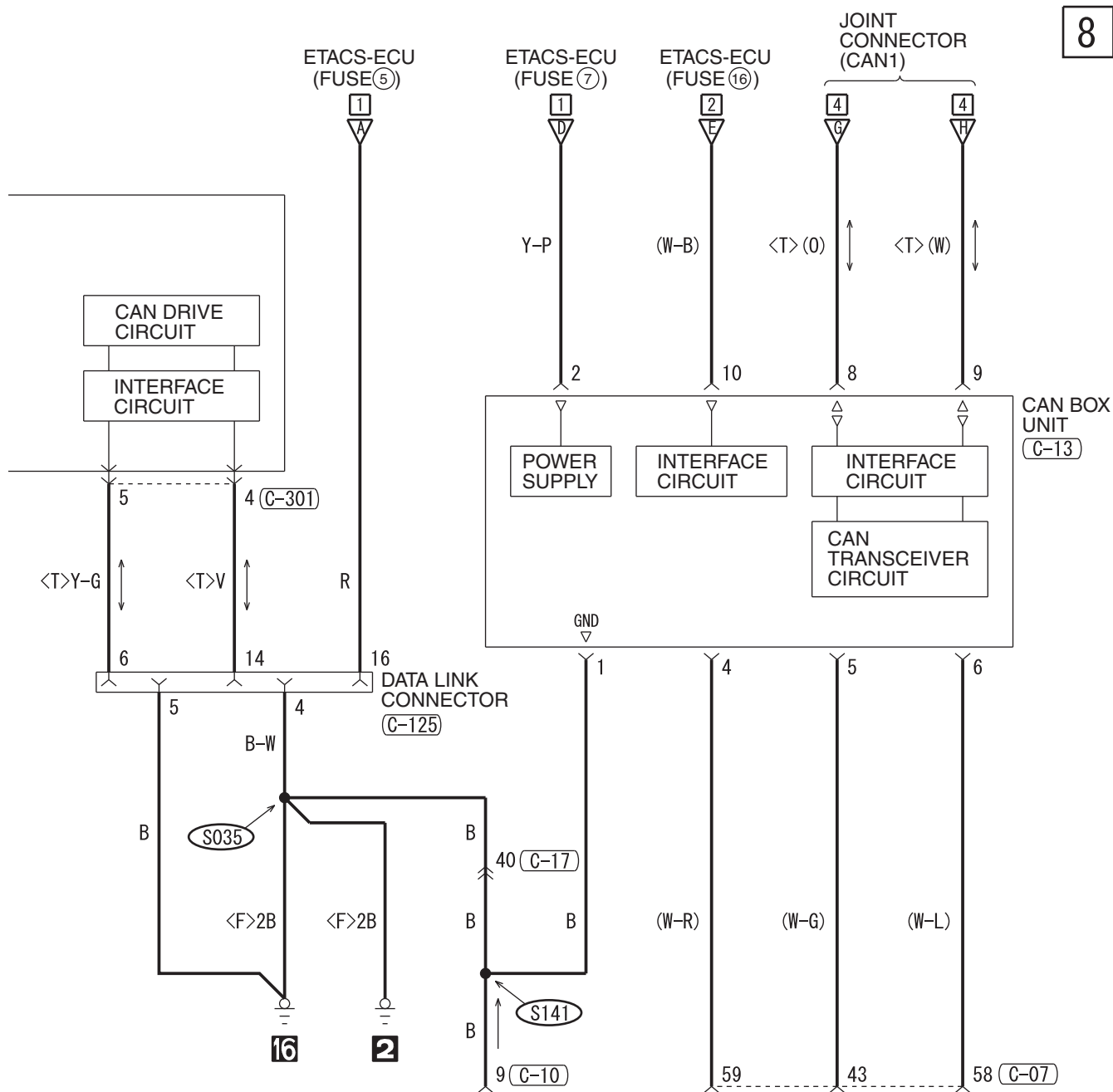


(C-309)





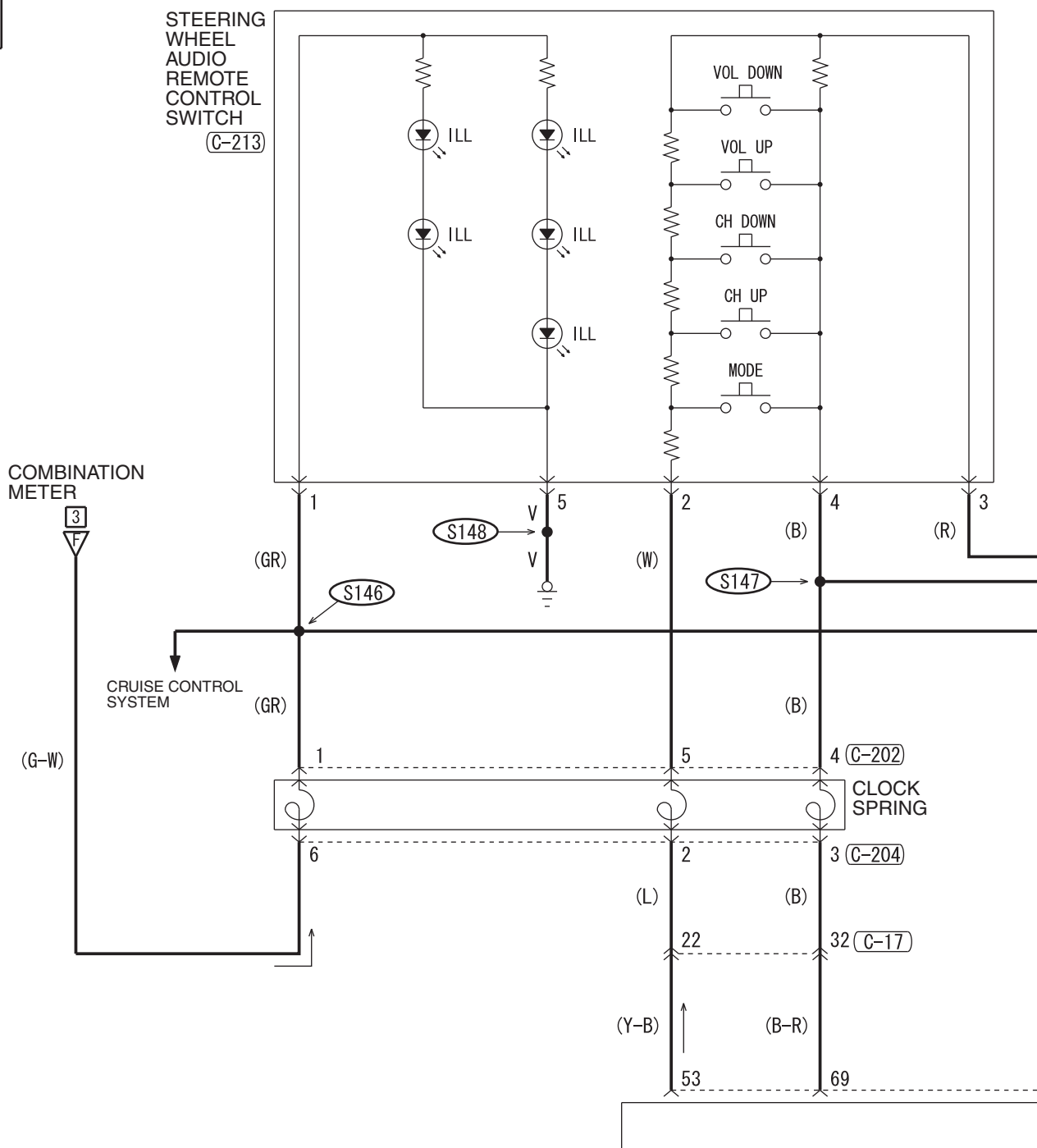
**8**



HAG14M02DB

# MITSUBISHI MULTI-COMMUNICATION SYSTEM (MMCS) <VEHICLES WITHOUT AUDIO AMPLIFIER> (CONTINUED)

9



C-07

41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72
X																															

C-09

21	22	23	24	25
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C-17

21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40

C-19

41	42	43	44	45		46	47	48	49	50	51
52	53	54	55	56	57	58	59	60	61	62	63

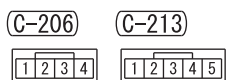
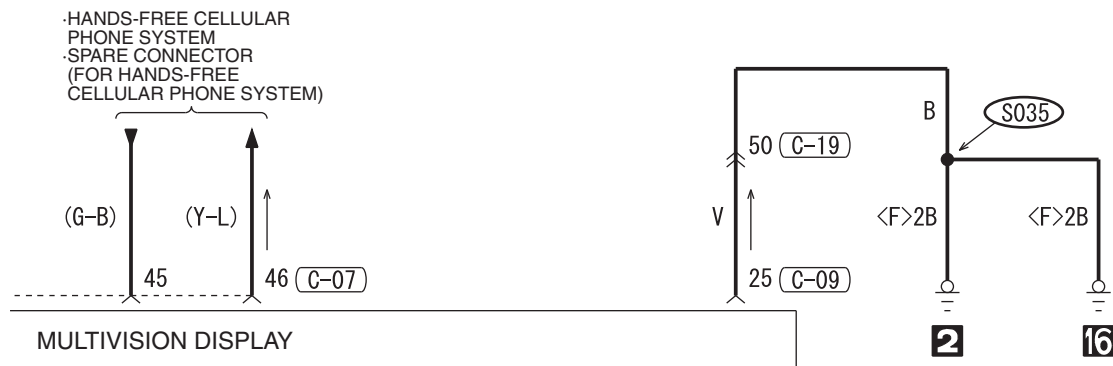
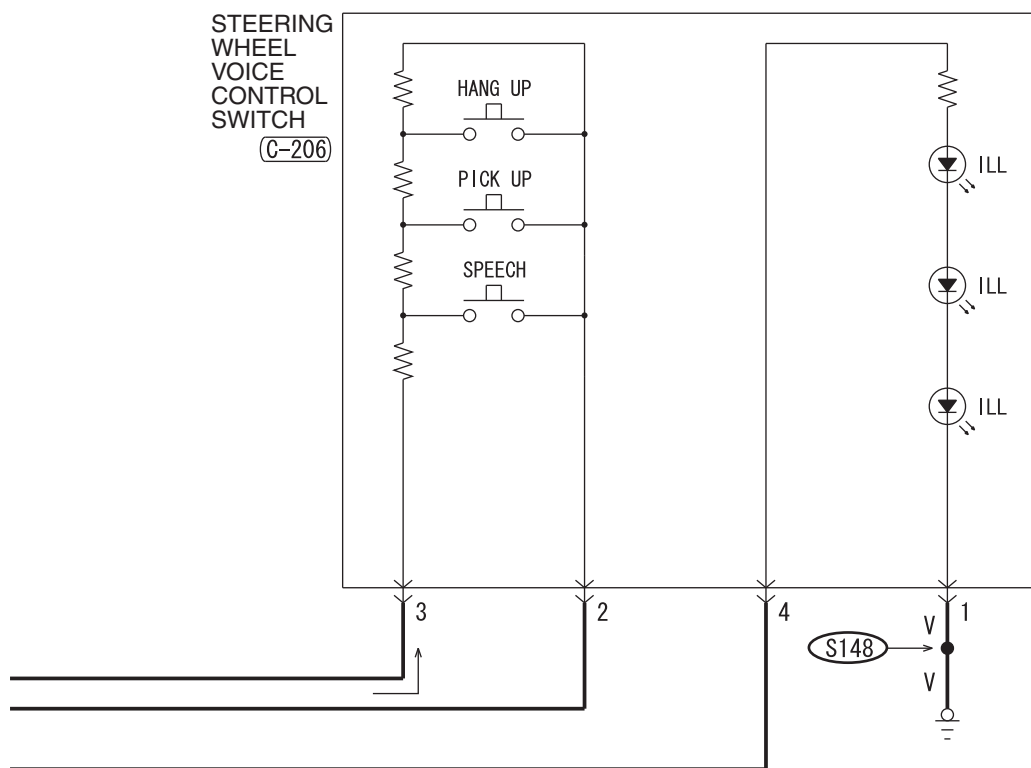
C-202

1	2	3	4	5
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C-204

1	2	3	4	5	6
---	---	---	---	---	---

**10**



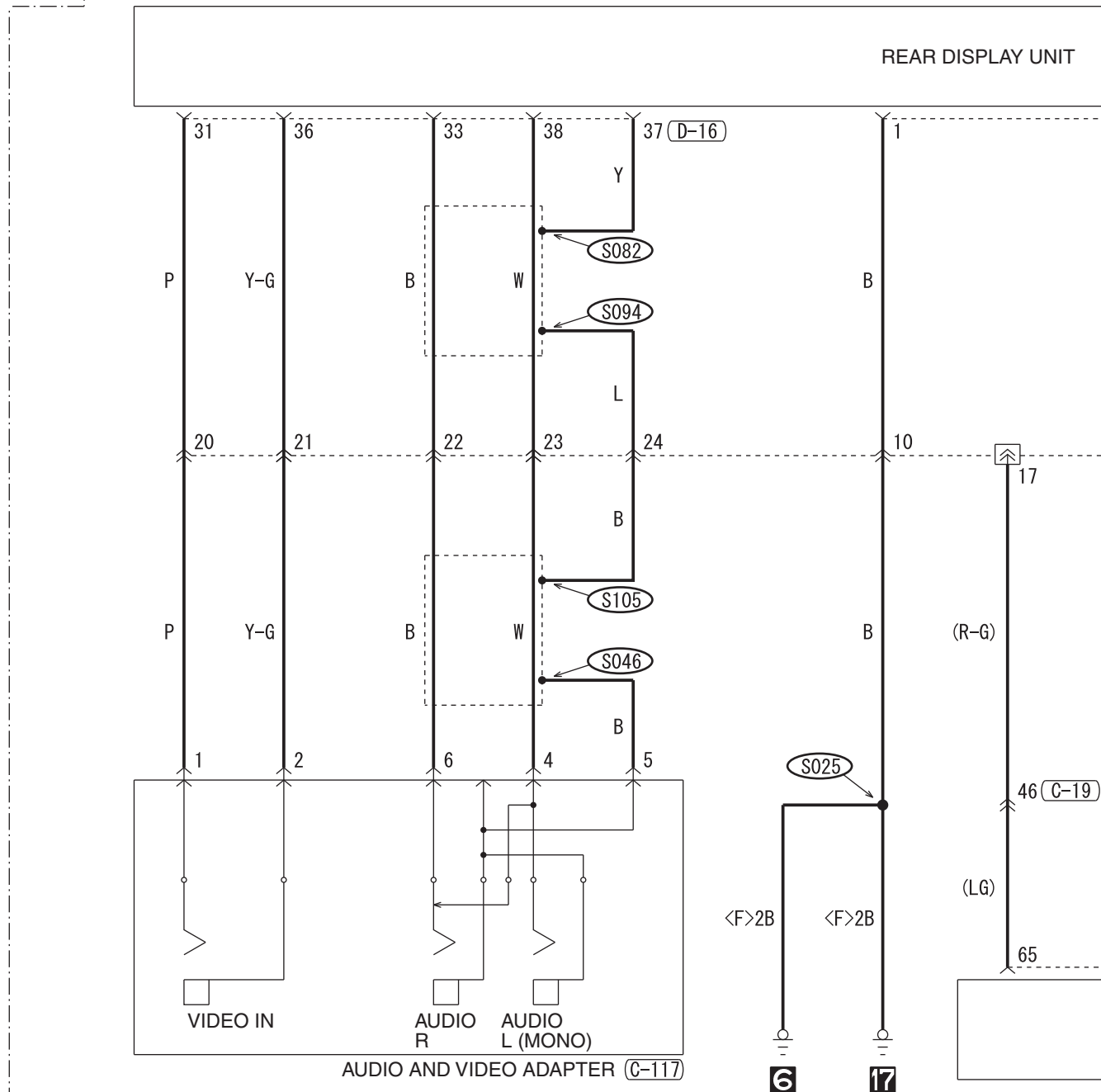
**WIRE COLOR CODE**  
 B : BLACK LG : LIGHT GREEN G : GREEN L : BLUE W : WHITE Y : YELLOW SB : SKY BLUE  
 BR : BROWN O : ORANGE GR : GRAY R : RED P : PINK V : VIOLET PU : PURPLE SI : SILVER

HAG14M02EB

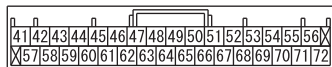
# MITSUBISHI MULTI-COMMUNICATION SYSTEM (MMCS) <VEHICLES WITHOUT AUDIO AMPLIFIER> (CONTINUED)

11

&lt;VEHICLES WITH REAR DISPLAY UNIT&gt;



(C-07)



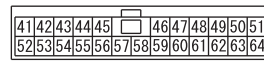
(C-08)



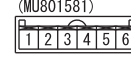
(C-15)



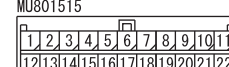
(C-19)



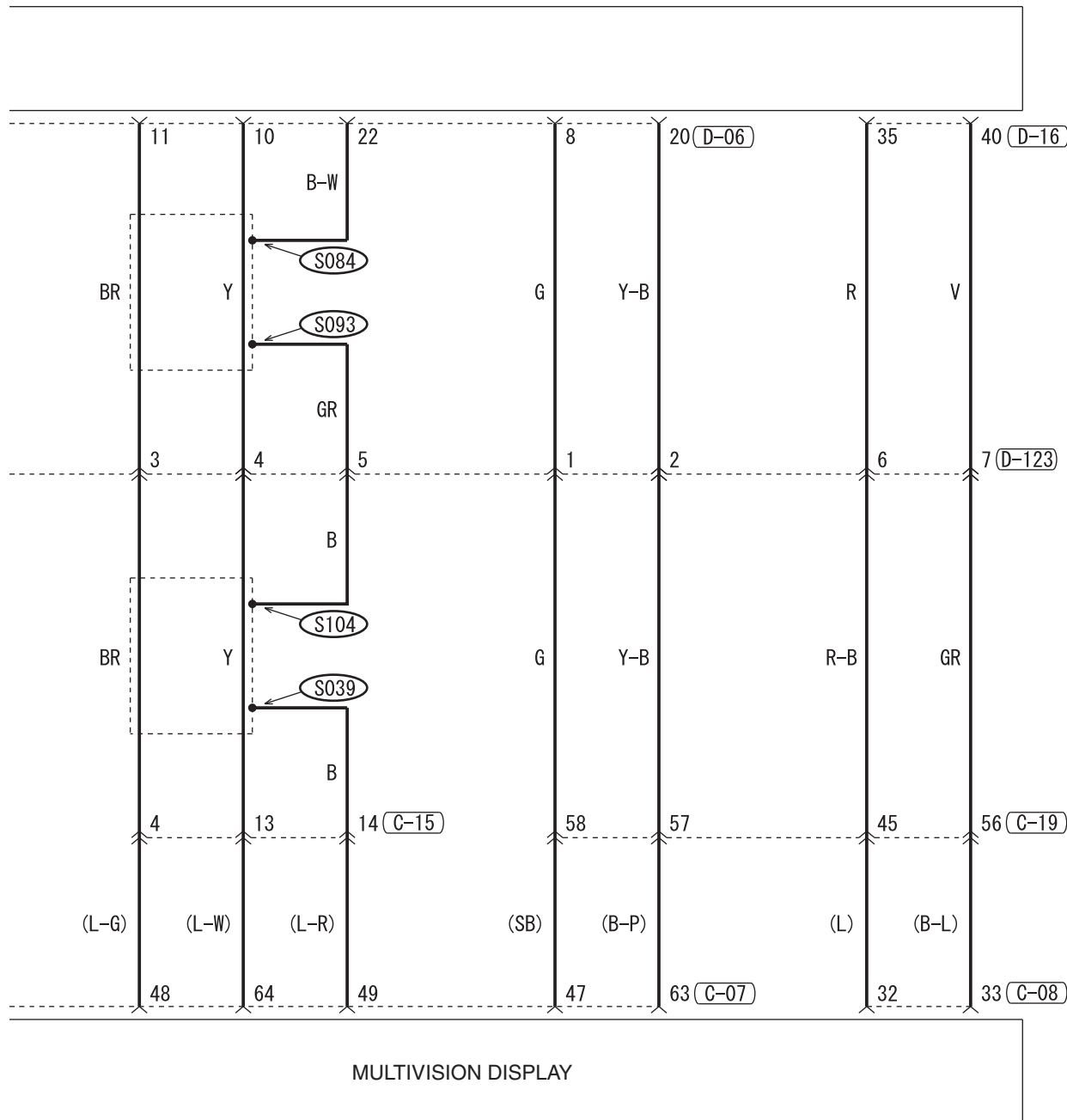
(C-117)



(D-06)

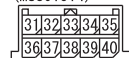


**12**

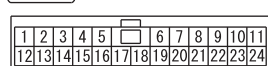


**(D-16)**

(MU801514)



**(D-123)**



**WIRE COLOR CODE**

B : BLACK LG : LIGHT GREEN G : GREEN L : BLUE W : WHITE Y : YELLOW SB : SKY BLUE  
 BR : BROWN O : ORANGE GR : GRAY R : RED P : PINK V : VIOLET PU : PURPLE SI : SILVER

HAG14M02FB

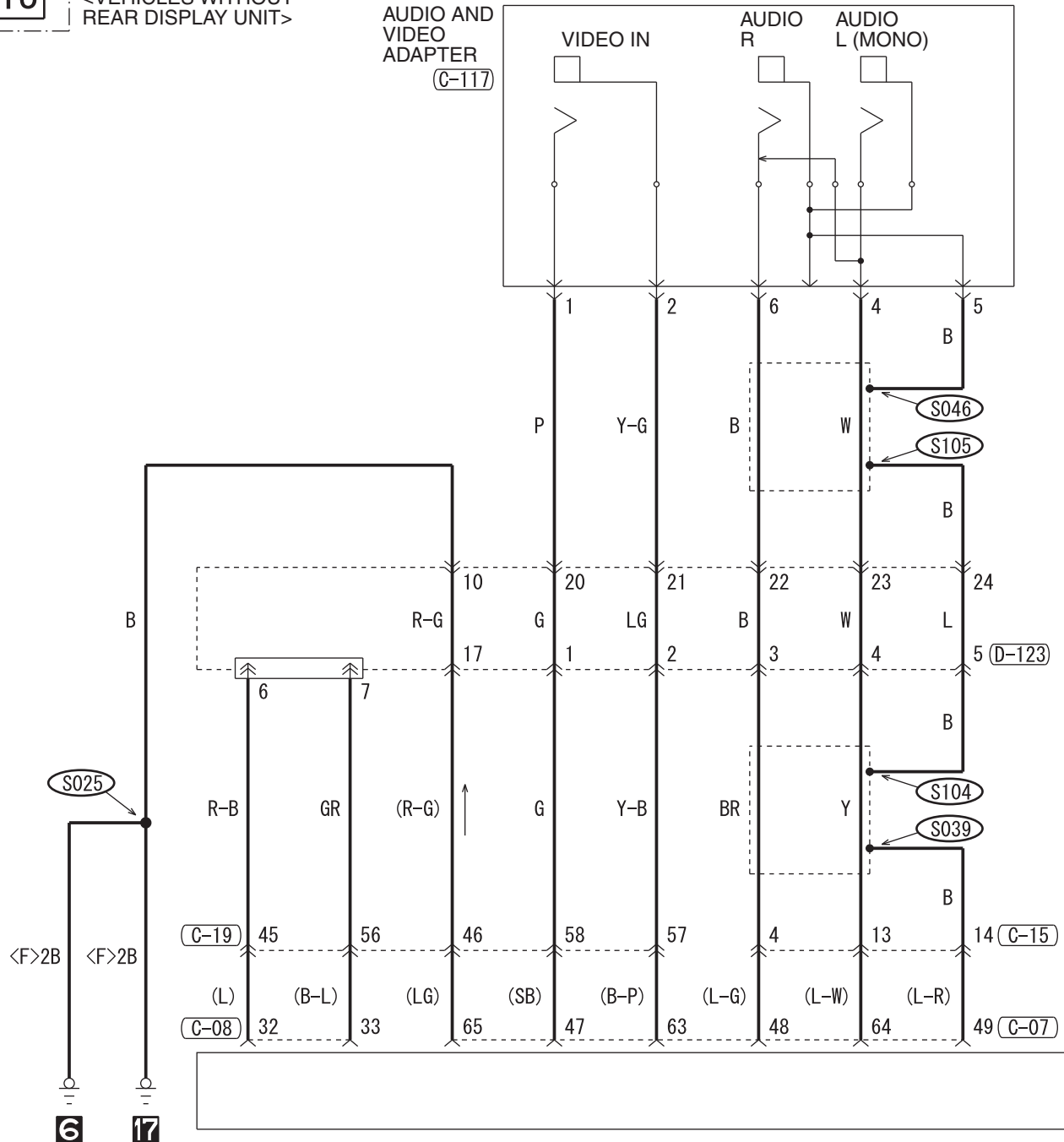
**TSB Revision**

# MITSUBISHI MULTI-COMMUNICATION SYSTEM (MMCS) <VEHICLES WITHOUT AUDIO AMPLIFIER> (CONTINUED)

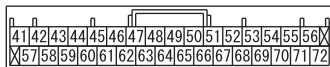
13

<VEHICLES WITHOUT  
REAR DISPLAY UNIT>

AUDIO AND  
VIDEO  
ADAPTER  
(C-117)



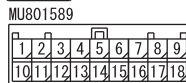
(C-07)



(C-08)



(C-15)



(C-19)

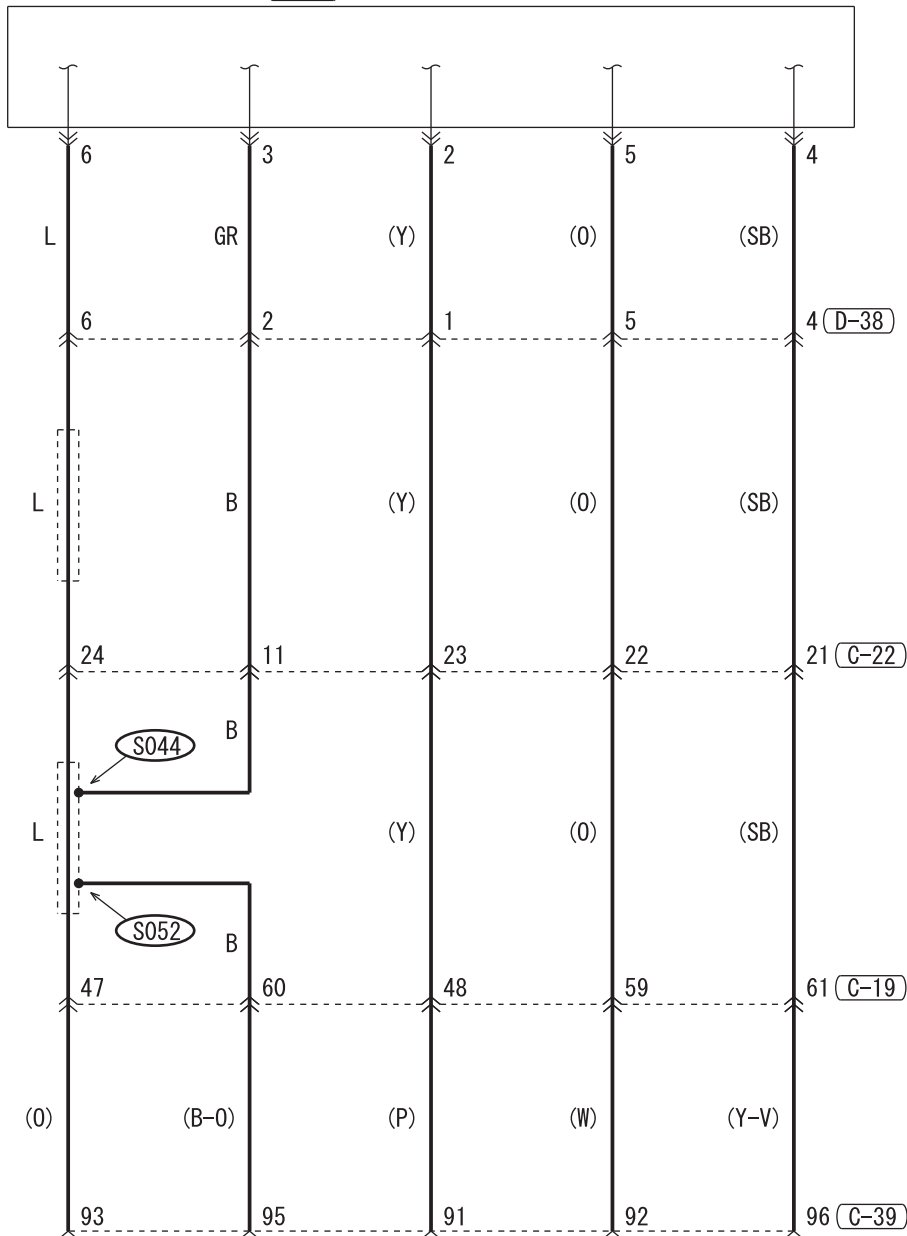


(C-22)



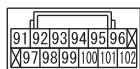
**14**

REAR VIEW CAMERA (F-21)



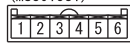
MULTIVISION DISPLAY

(C-39)



(C-117)

(MU801581)



(D-38)



(D-123)



(F-21)

(MU801697)



**WIRE COLOR CODE**

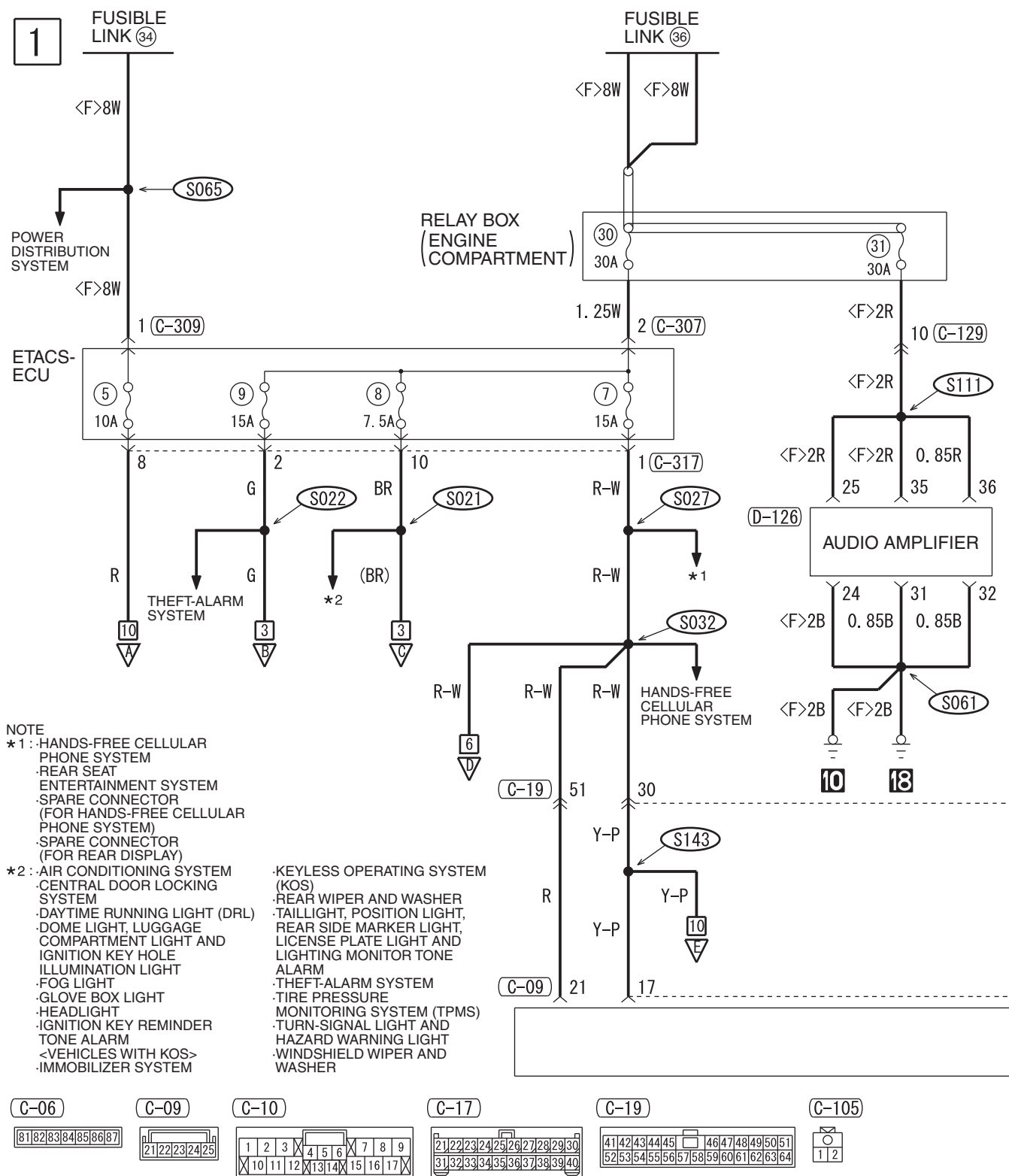
B : BLACK LG : LIGHT GREEN G : GREEN L : BLUE W : WHITE Y : YELLOW SB : SKY BLUE  
 BR : BROWN O : ORANGE GR : GRAY R : RED P : PINK V : VIOLET PU : PURPLE SI : SILVER

HAG14M02GB

**TSB Revision**

# MITSUBISHI MULTI-COMMUNICATION SYSTEM (MMCS) <VEHICLES WITH AUDIO AMPLIFIER>

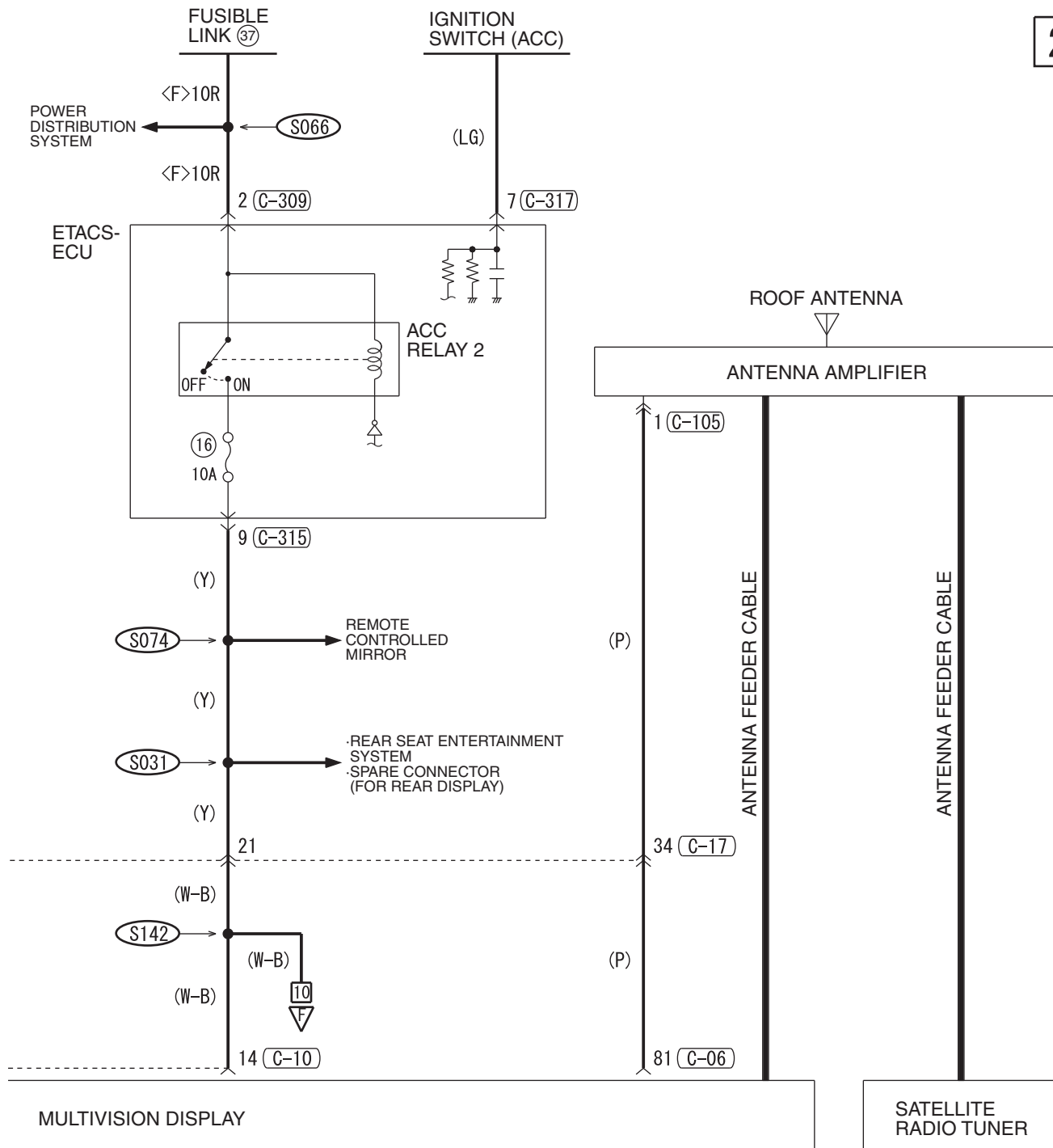
M1901007501494



HAG14M03AA



**2**



**(C-129)**

1	2	3	4	5	6	7	8	9
10	11	12	13	14	15	16	17	18
19	20	21	22					

**(C-307)**

1	2
---	---

**(C-309)**

1	2
---	---

**(C-315)**

1	2
---	---

1	2
3	4
5	6
7	8
9	10
11	12
13	14
15	16
17	18
19	

**(C-317)**

1	2	3	4	5	6	7
8	9	10	11	12	13	14
15						

**(D-126)**

21	22	23	24	25	26	27	28
29	30	31	32	33	34	35	36
37	38						

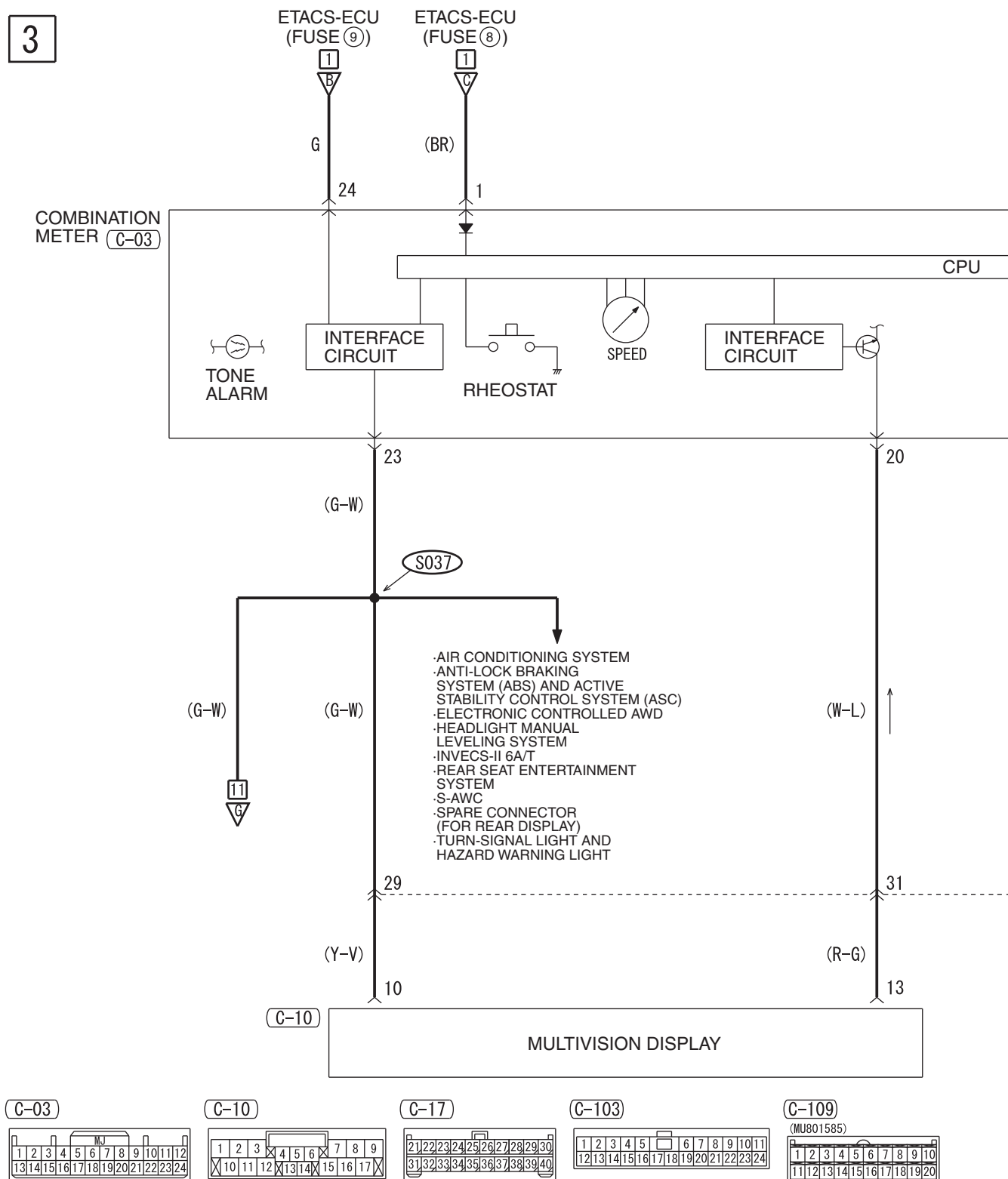
**WIRE COLOR CODE**

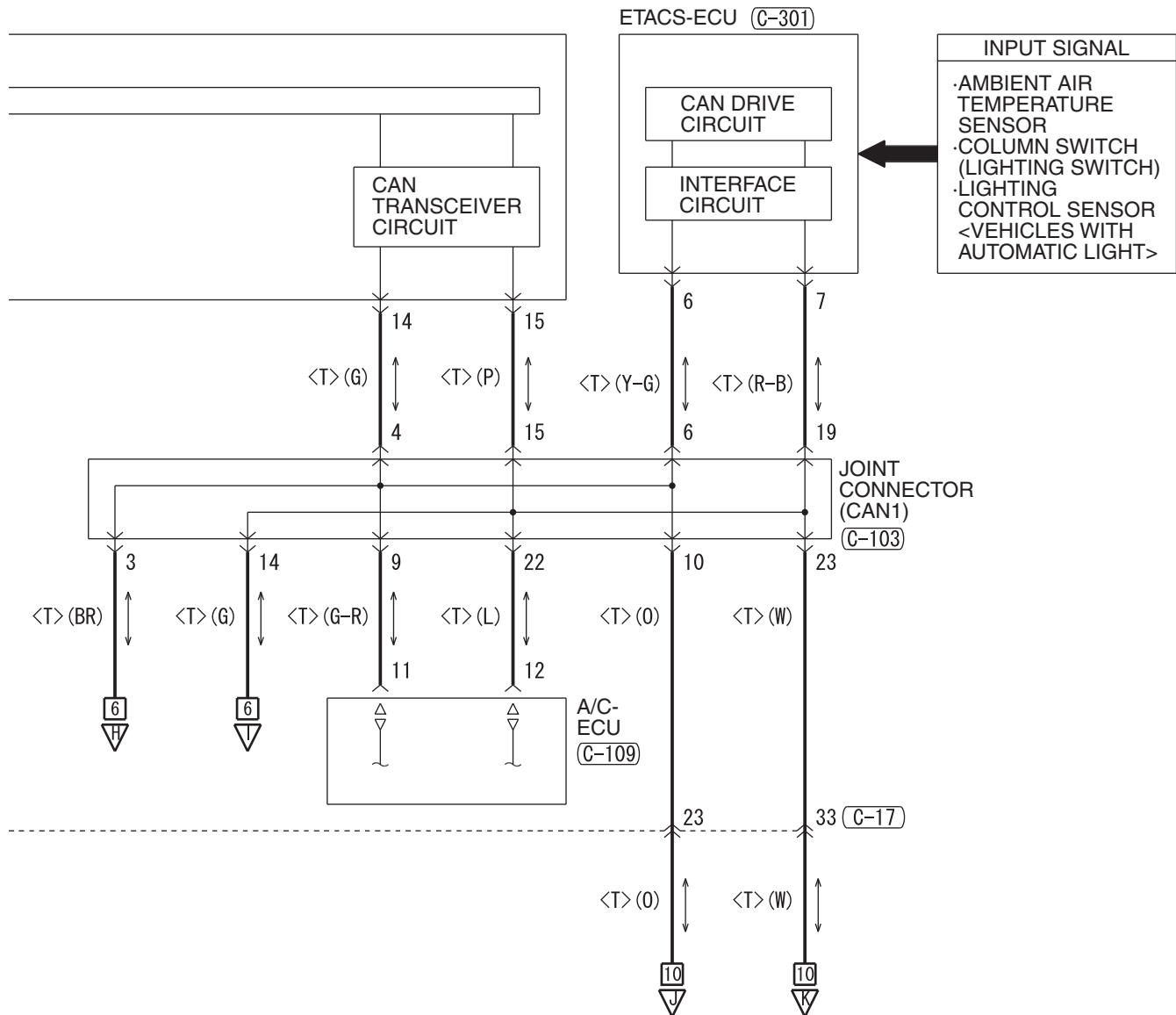
B : BLACK LG : LIGHT GREEN G : GREEN L : BLUE W : WHITE Y : YELLOW SB : SKY BLUE  
 BR : BROWN O : ORANGE GR : GRAY R : RED P : PINK V : VIOLET PU : PURPLE SI : SILVER

HAG14M03AB

## MITSUBISHI MULTI-COMMUNICATION SYSTEM (MMCS) &lt;VEHICLES WITH AUDIO AMPLIFIER&gt; (CONTINUED)

3





**(C-301)**

1	2	3	4	5		6	7	8	9	10	11	
12	13	14	15	16	17	18	19	20	21	22	23	24

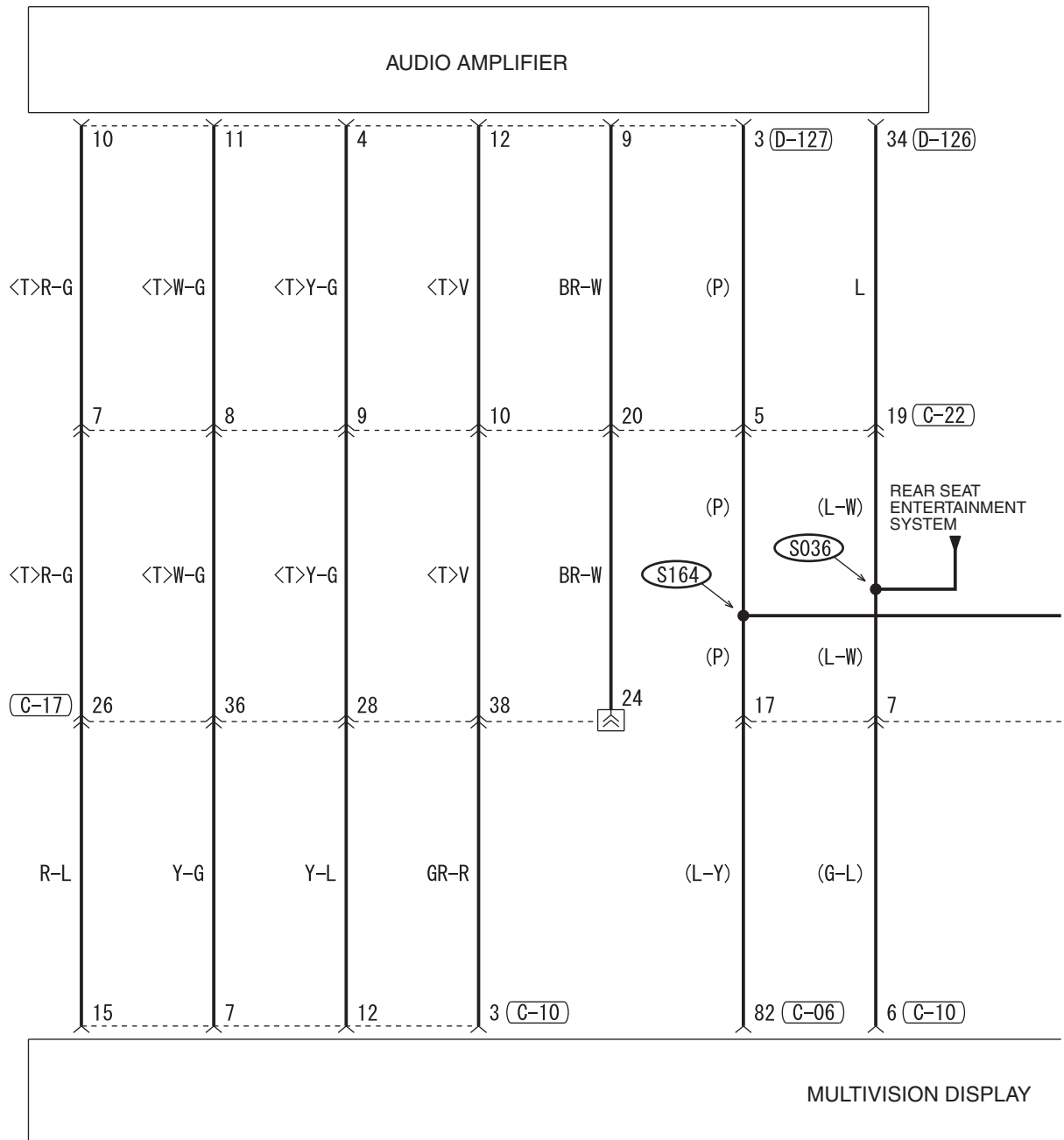
**WIRE COLOR CODE**

B : BLACK LG : LIGHT GREEN G : GREEN L : BLUE W : WHITE Y : YELLOW SB : SKY BLUE  
 BR : BROWN O : ORANGE GR : GRAY R : RED P : PINK V : VIOLET PU : PURPLE SI : SILVER

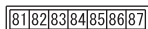
HAG14M03BB

**MITSUBISHI MULTI-COMMUNICATION SYSTEM (MMCS) <VEHICLES WITH AUDIO AMPLIFIER> (CONTINUED)**

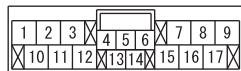
5



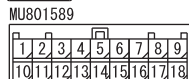
(C-06)



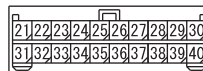
(C-10)



(C-15)



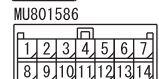
C-17



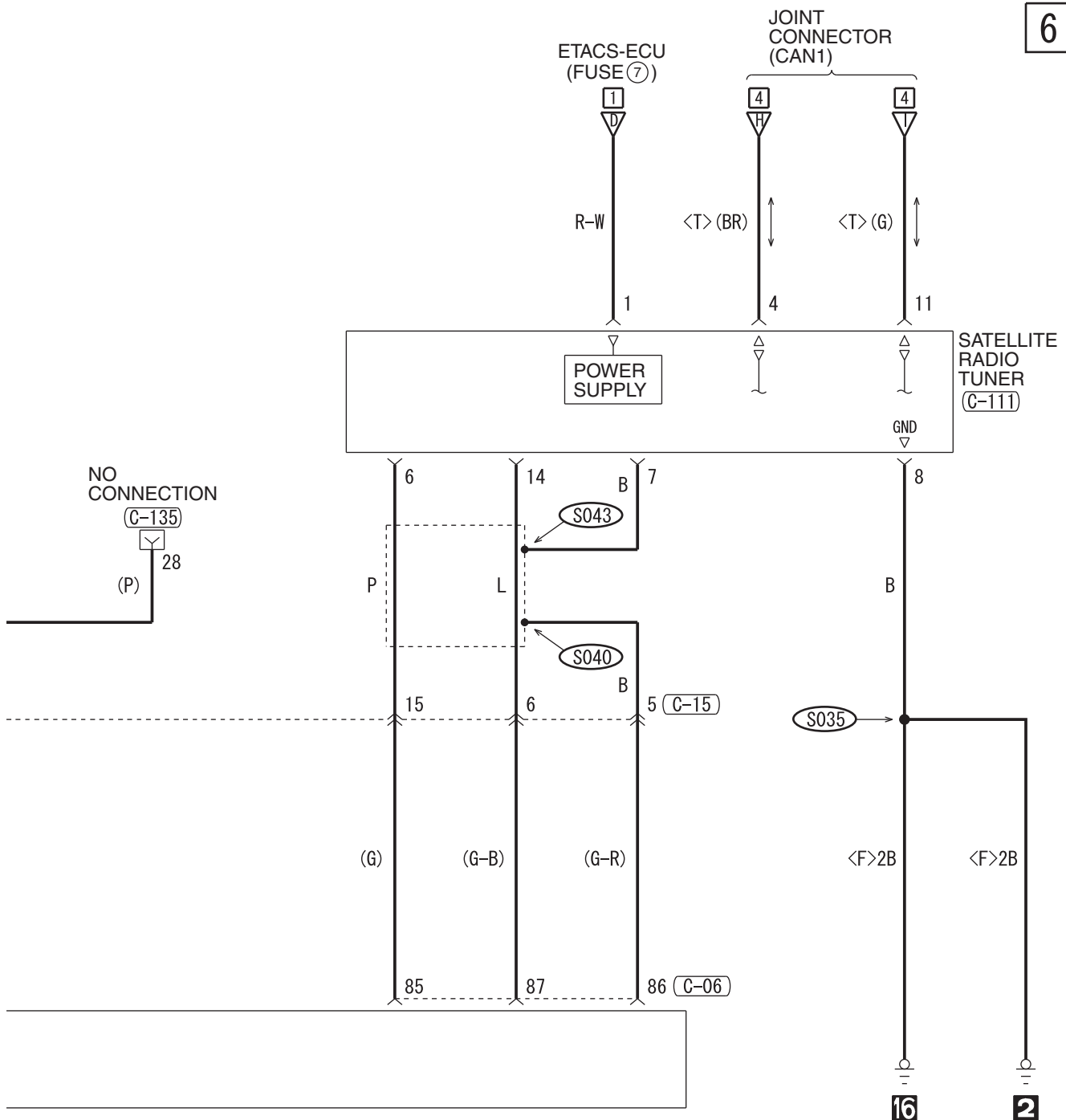
C-22



(C-111)



**6**



(C-135)

1	2	3	4	5	6	7	8	9	10	11	12	13	14
15	16	17	18	19	20	21	22	23	24	25	26	27	28

(D-126)

21	22	23	24	25	26	27	28
29	30	31	32	33	34	35	36
37	38						

(D-127)

1	2	3	4	5	6
7	8	9	10	11	12
13	14				

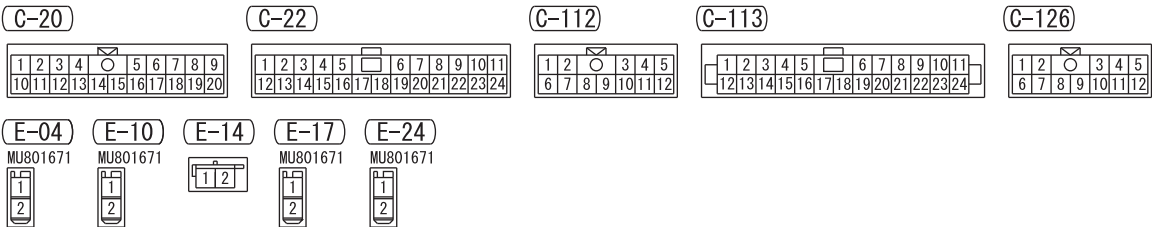
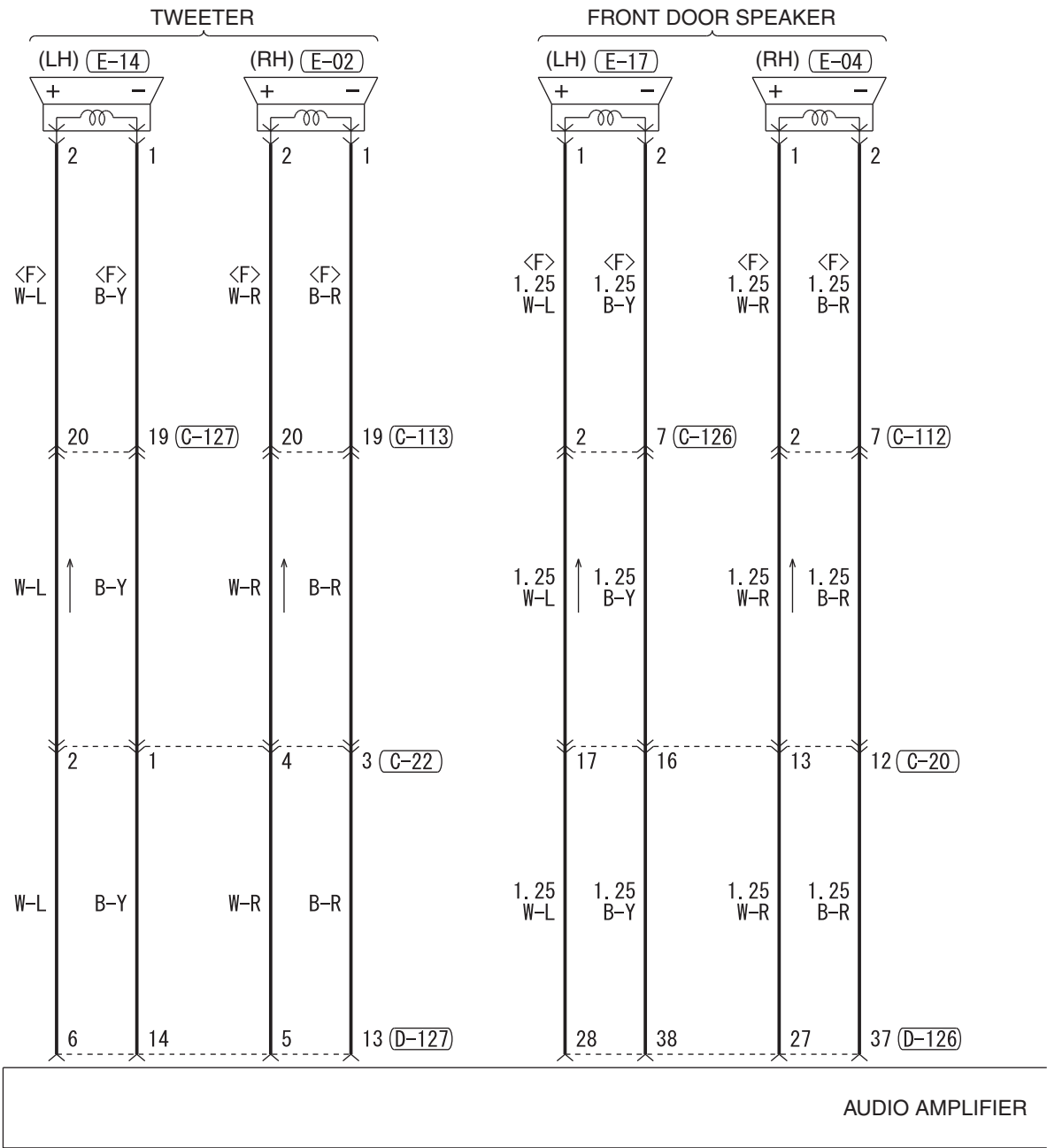
**WIRE COLOR CODE**

B : BLACK LG : LIGHT GREEN G : GREEN L : BLUE W : WHITE Y : YELLOW SB : SKY BLUE  
 BR : BROWN O : ORANGE GR : GRAY R : RED P : PINK V : VIOLET PU : PURPLE SI : SILVER

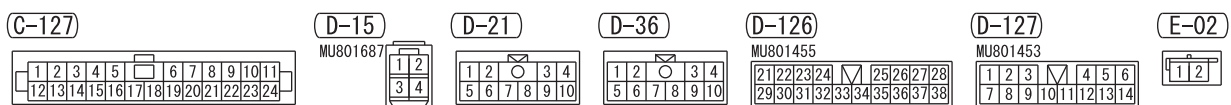
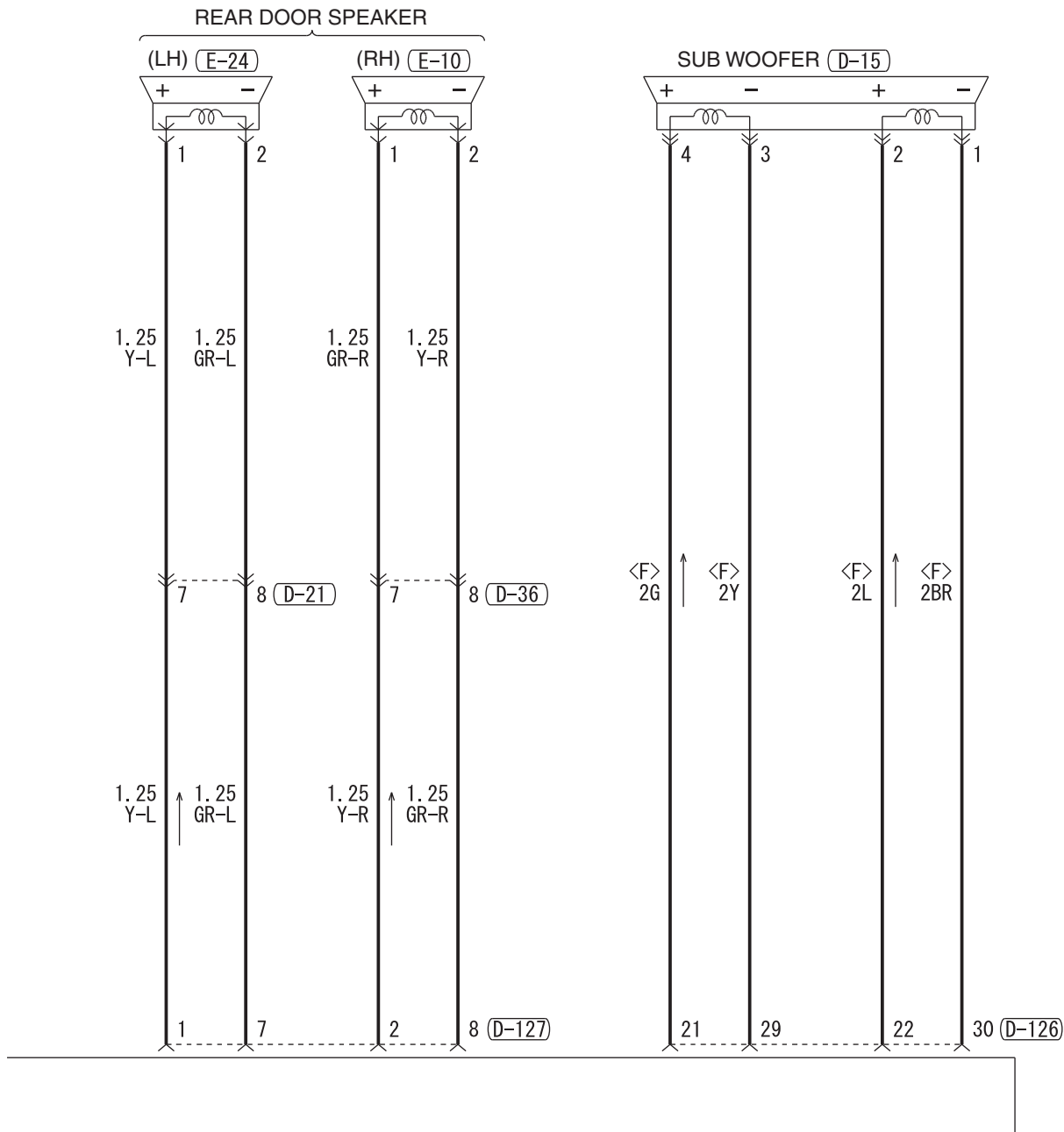
HAG14M03CB

MITSUBISHI MULTI-COMMUNICATION SYSTEM (MMCS) <VEHICLES WITH AUDIO AMPLIFIER> (CONTINUED)

7



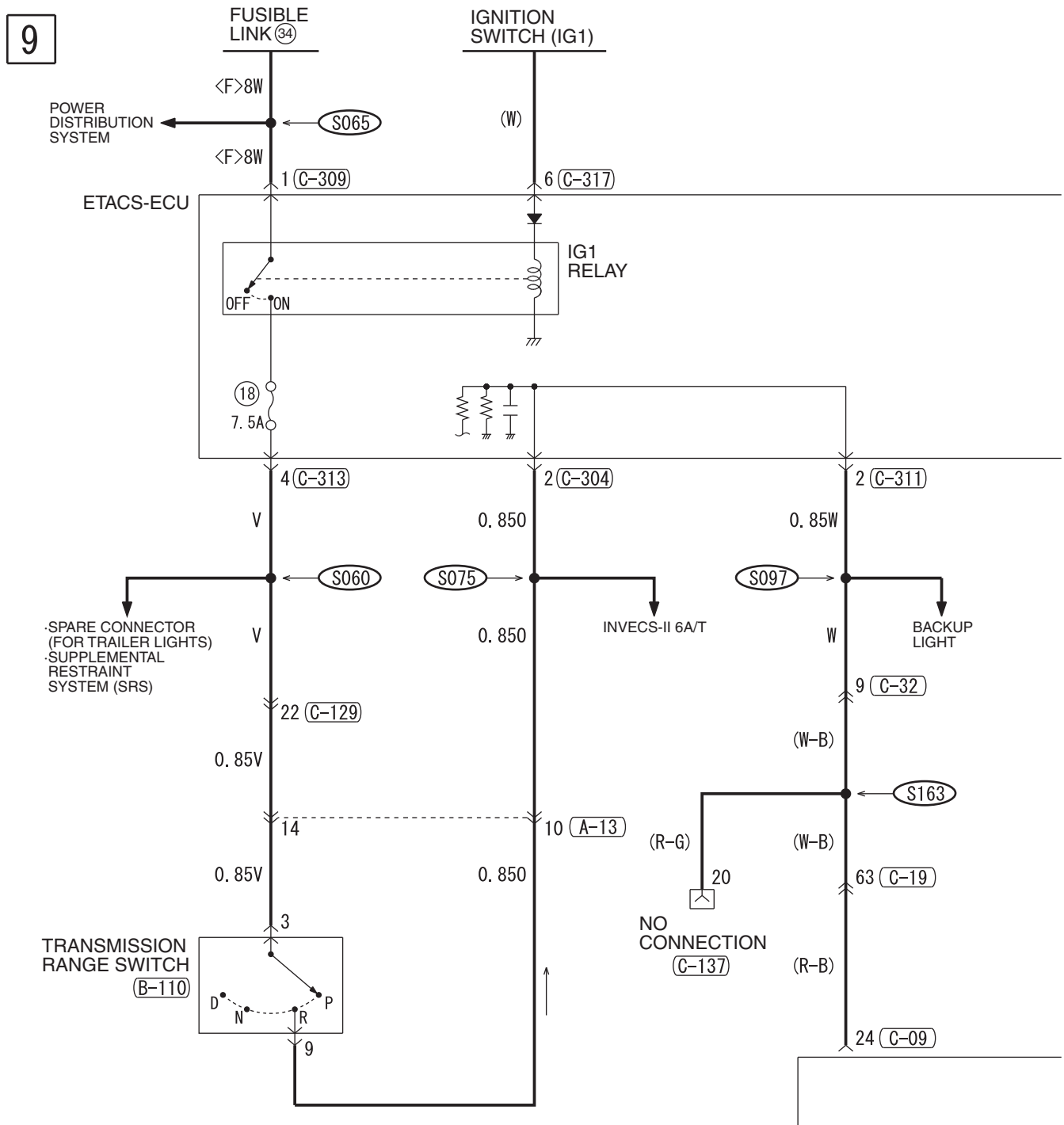
**8**



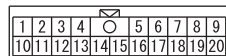
**WIRE COLOR CODE**  
 B : BLACK   LG : LIGHT GREEN   G : GREEN   L : BLUE   W : WHITE   Y : YELLOW   SB : SKY BLUE  
 BR : BROWN   O : ORANGE   GR : GRAY   R : RED   P : PINK   V : VIOLET   PU : PURPLE   SI : SILVER

HAG14M03DB

## MITSUBISHI MULTI-COMMUNICATION SYSTEM (MMCS) &lt;VEHICLES WITH AUDIO AMPLIFIER&gt; (CONTINUED)



(A-13)

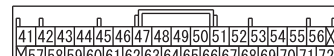


(B-110)

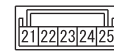
MU802355



(C-07)



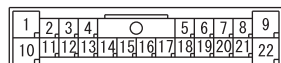
(C-09)



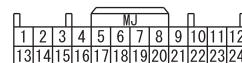
(C-10)



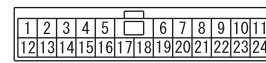
(C-129)



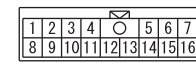
(C-137)



(C-301)



(C-304)



(C-309)

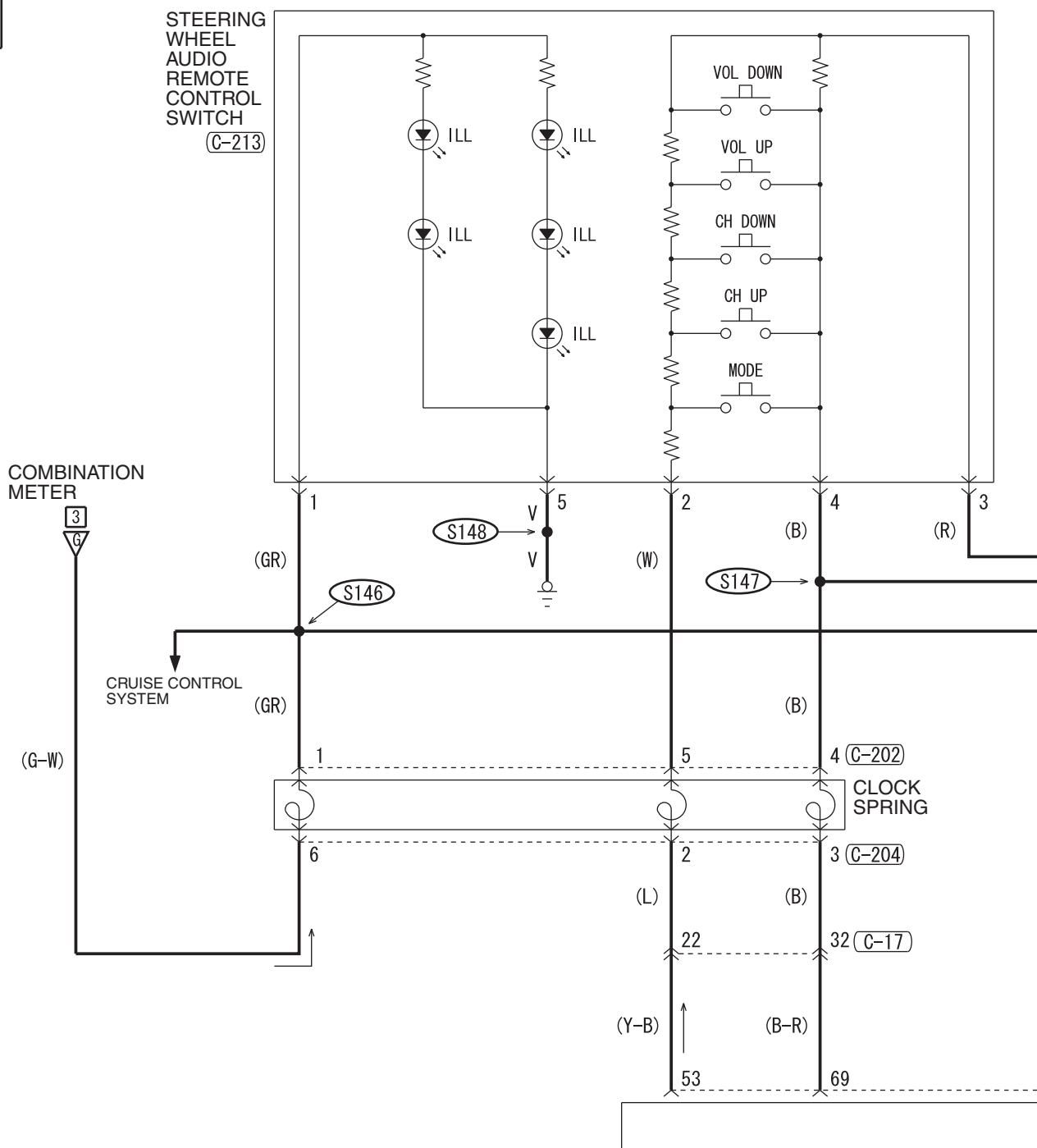




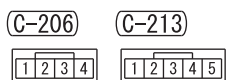
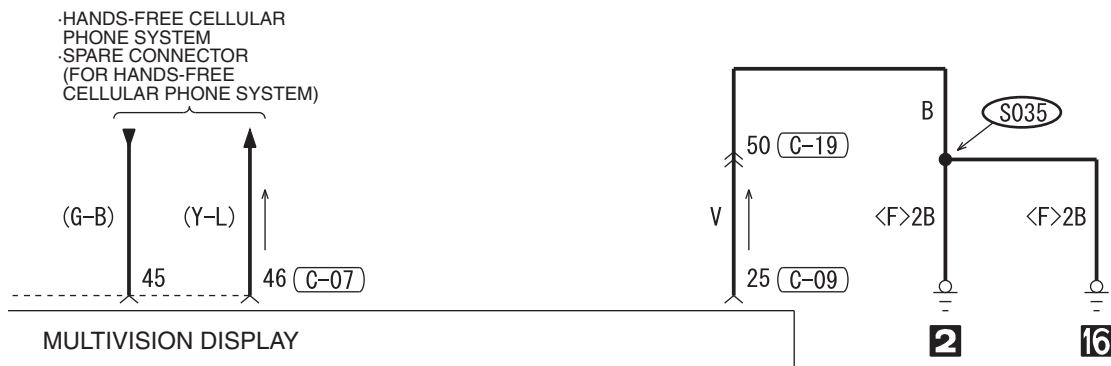
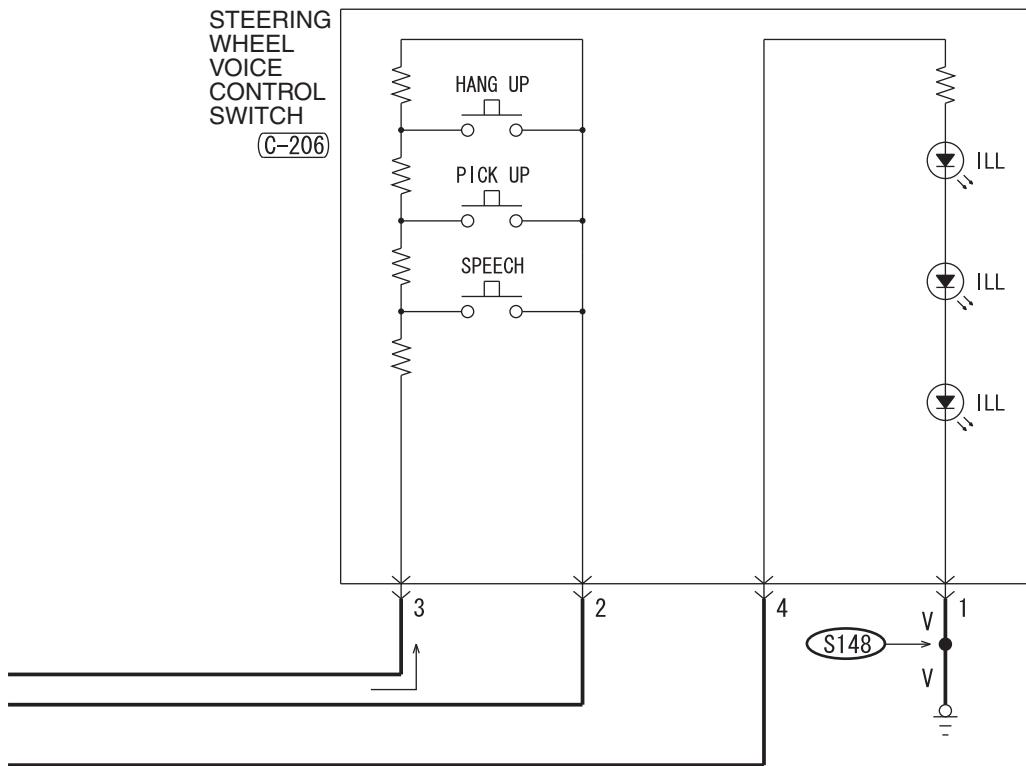


## MITSUBISHI MULTI-COMMUNICATION SYSTEM (MMCS) &lt;VEHICLES WITH AUDIO AMPLIFIER&gt; (CONTINUED)

11



**12**



WIRE COLOR CODE

B : BLACK LG : LIGHT GREEN G : GREEN L : BLUE W : WHITE Y : YELLOW SB : SKY BLUE

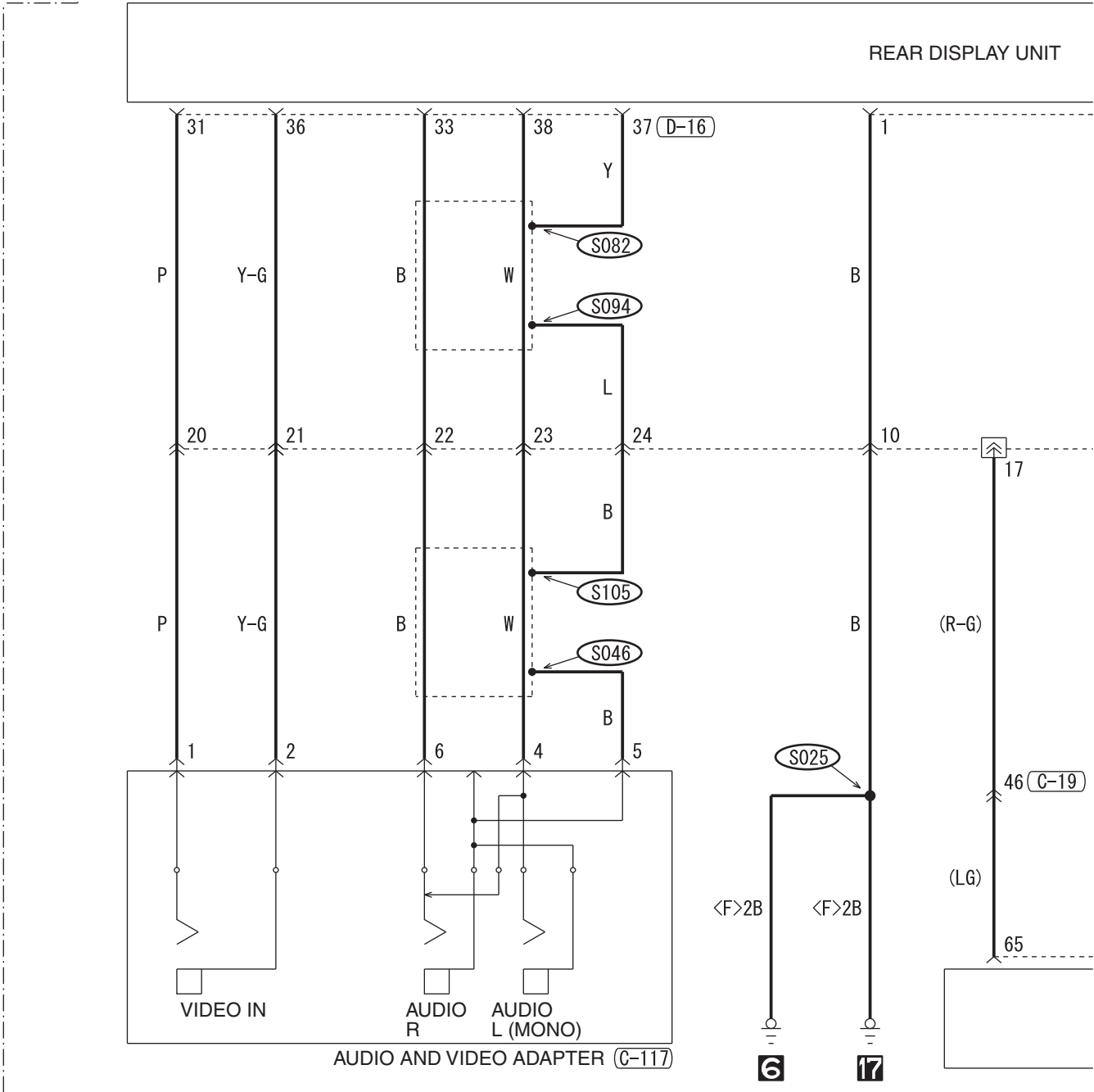
BR : BROWN O : ORANGE GR : GRAY R : RED P : PINK V : VIOLET PU : PURPLE SI : SILVER

HAG14M03FB

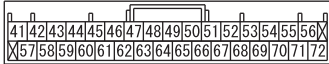
MITSUBISHI MULTI-COMMUNICATION SYSTEM (MMCS) <VEHICLES WITH AUDIO AMPLIFIER> (CONTINUED)

13

<VEHICLES WITH REAR DISPLAY UNIT>



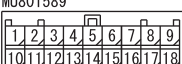
(C-07)



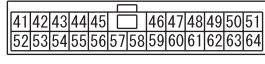
(C-08)



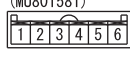
(C-15)



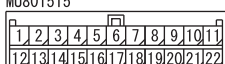
(C-19)



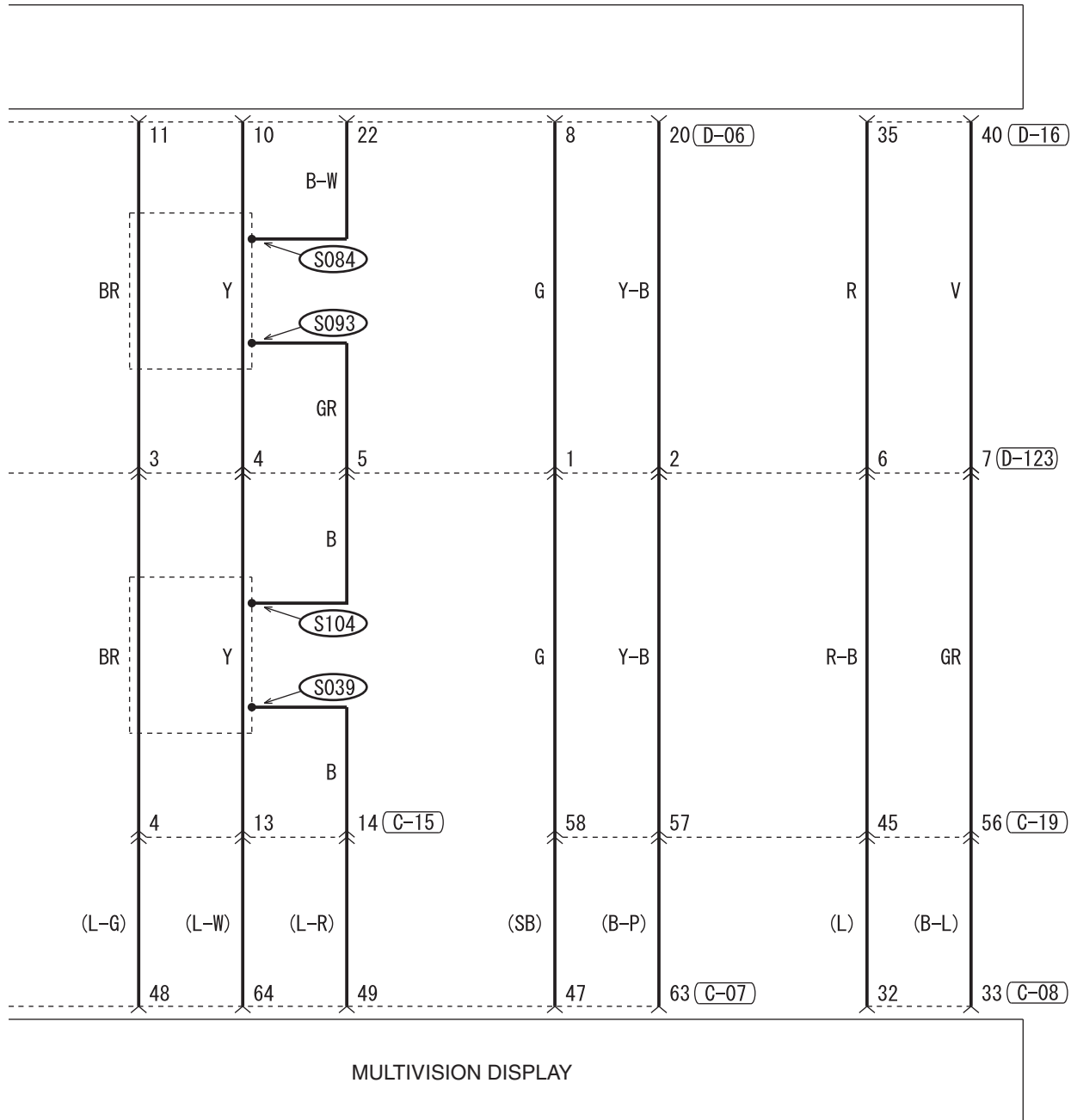
(C-117)



(D-06)

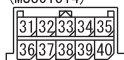


**14**

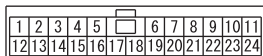


**(D-16)**

(MU801514)



**(D-123)**



**WIRE COLOR CODE**

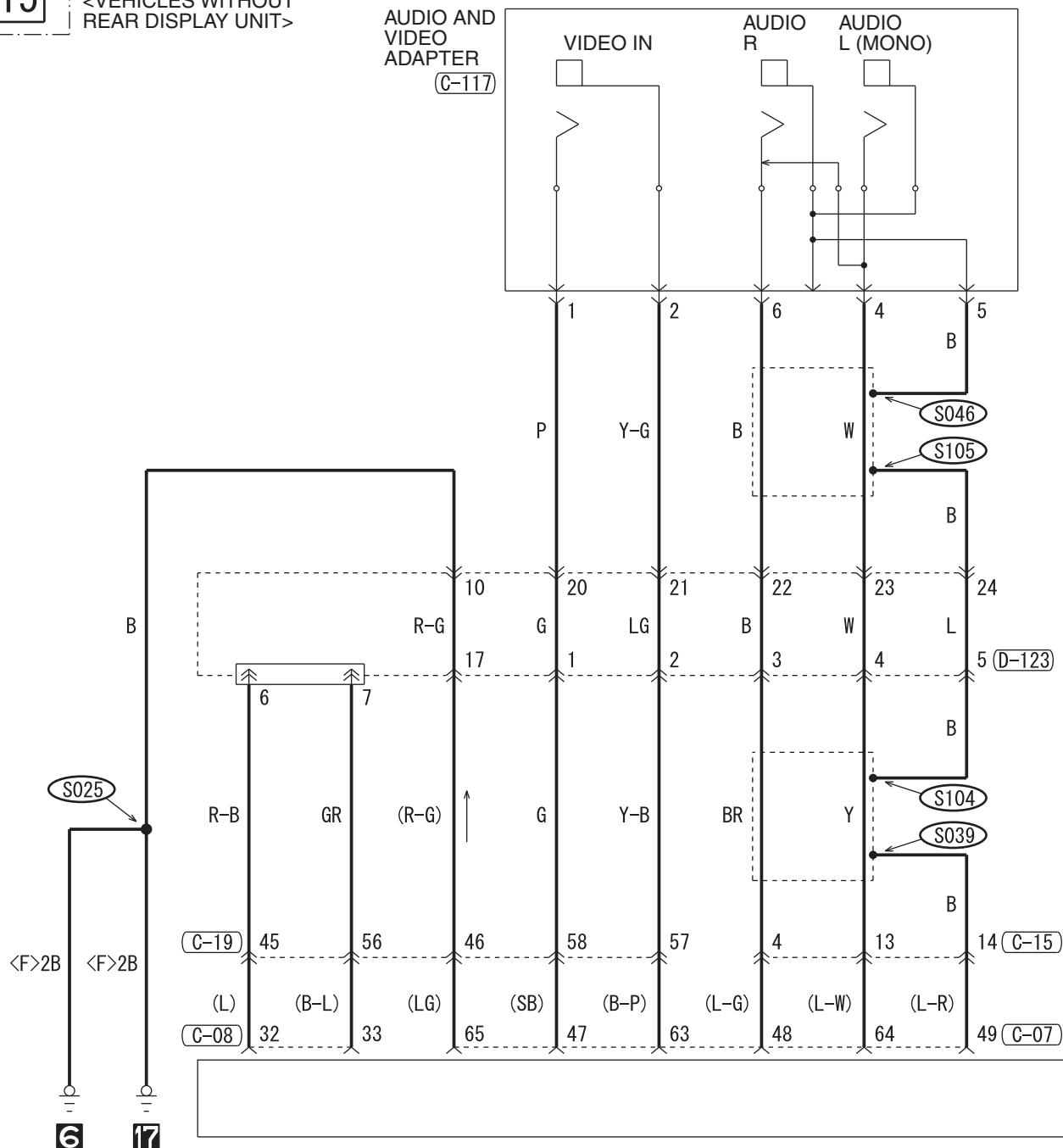
B : BLACK   LG : LIGHT GREEN   G : GREEN   L : BLUE   W : WHITE   Y : YELLOW   SB : SKY BLUE  
 BR : BROWN   O : ORANGE   GR : GRAY   R : RED   P : PINK   V : VIOLET   PU : PURPLE   SI : SILVER

HAG14M036B

**TSB Revision**

## MITSUBISHI MULTI-COMMUNICATION SYSTEM (MMCS) &lt;VEHICLES WITH AUDIO AMPLIFIER&gt; (CONTINUED)

15

<VEHICLES WITHOUT  
REAR DISPLAY UNIT>AUDIO AND  
VIDEO  
ADAPTER  
(C-117)

(C-07)

41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72
X																															

(C-08)

31	32	33
----	----	----

(C-15)

1	2	3	4	5	6	7	8	9
10	11	12	13	14	15	16	17	18

(C-19)

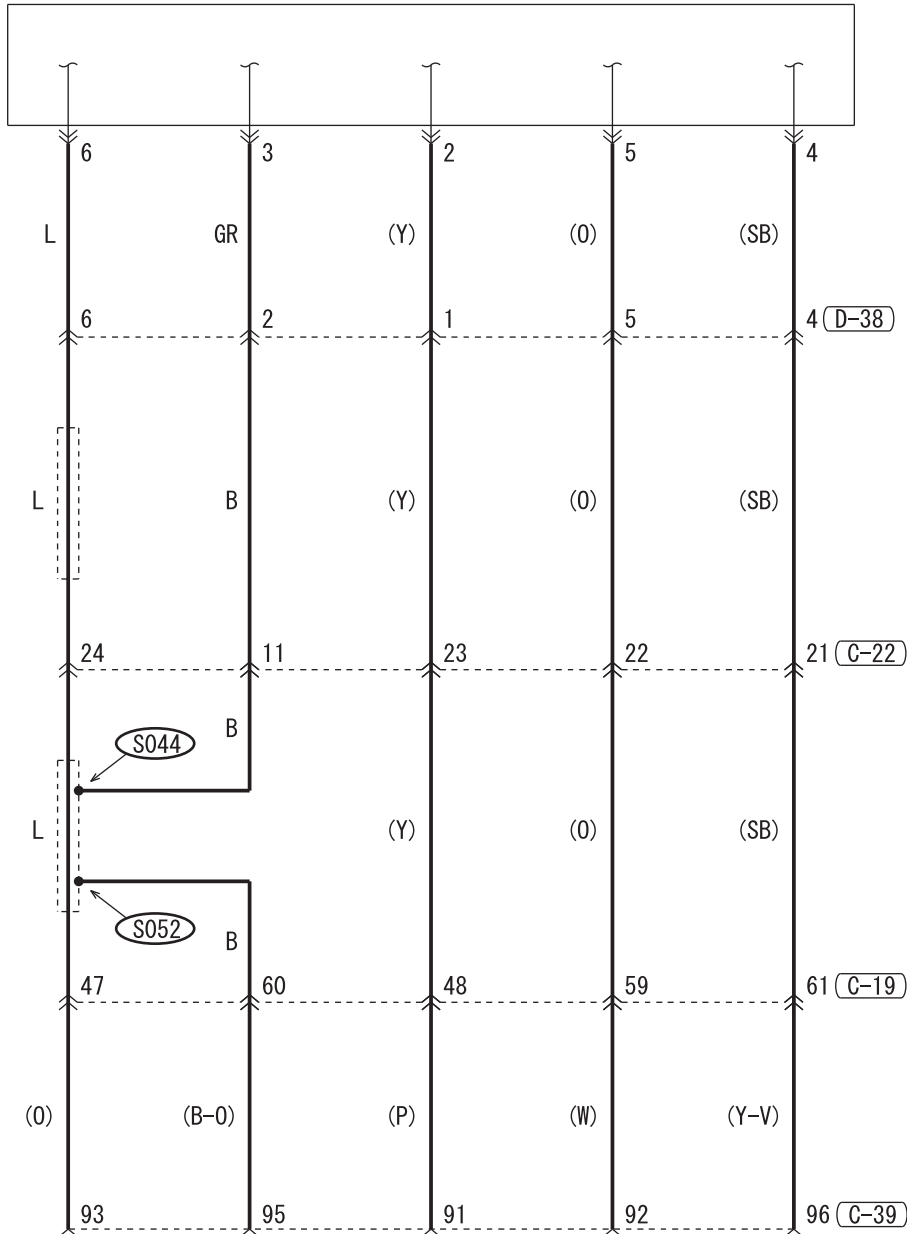
41	42	43	44	45		46	47	48	49	50	51	
52	53	54	55	56	57	58	59	60	61	62	63	64

(C-22)

1	2	3	4	5		6	7	8	9	10	11	
12	13	14	15	16	17	18	19	20	21	22	23	24

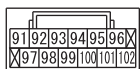
**16**

**REAR VIEW CAMERA (F-21)**

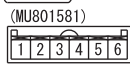


**MULTIVISION DISPLAY**

**(C-39)**



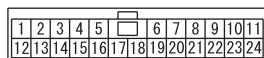
**(C-117)**



**(D-38)**



**(D-123)**



**(F-21)**



**WIRE COLOR CODE**

B : BLACK LG : LIGHT GREEN G : GREEN L : BLUE W : WHITE Y : YELLOW SB : SKY BLUE  
 BR : BROWN O : ORANGE GR : GRAY R : RED P : PINK V : VIOLET PU : PURPLE SI : SILVER

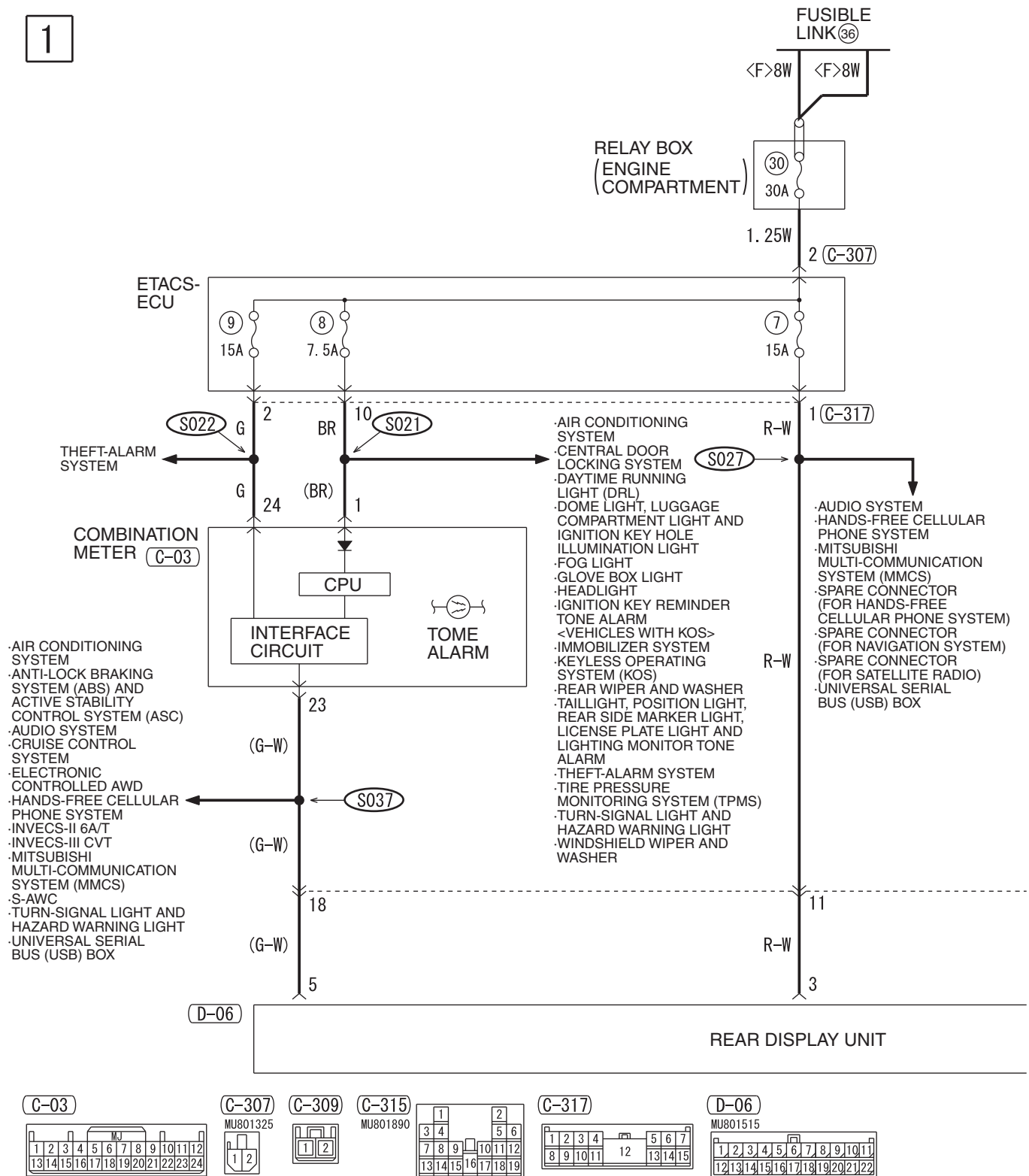
HAG14M03HB

**TSB Revision**

## REAR SEAT ENTERTAINMENT SYSTEM

M1901029400317

1



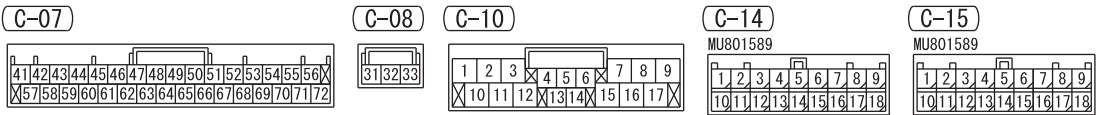
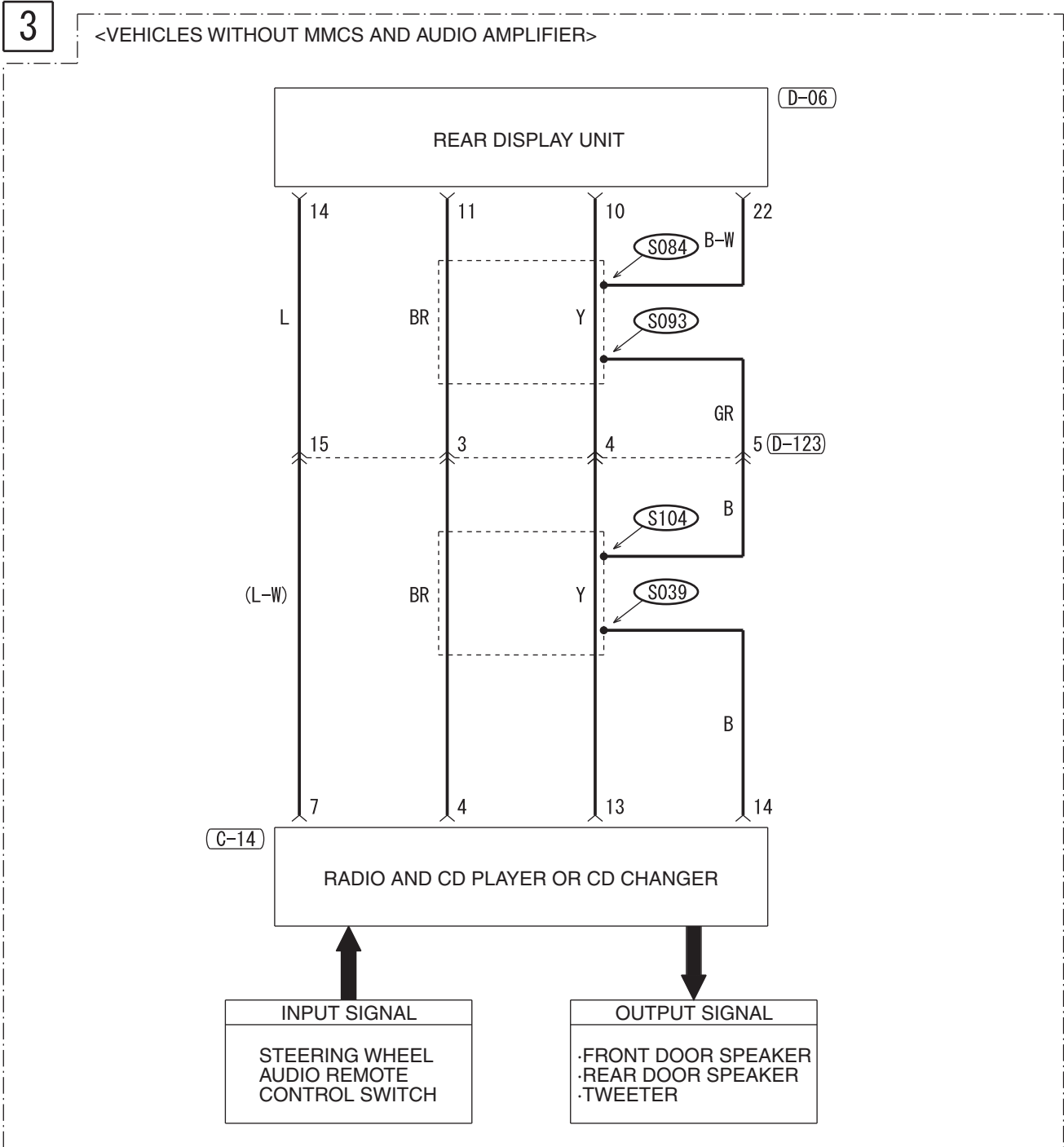
HAG14M04AA





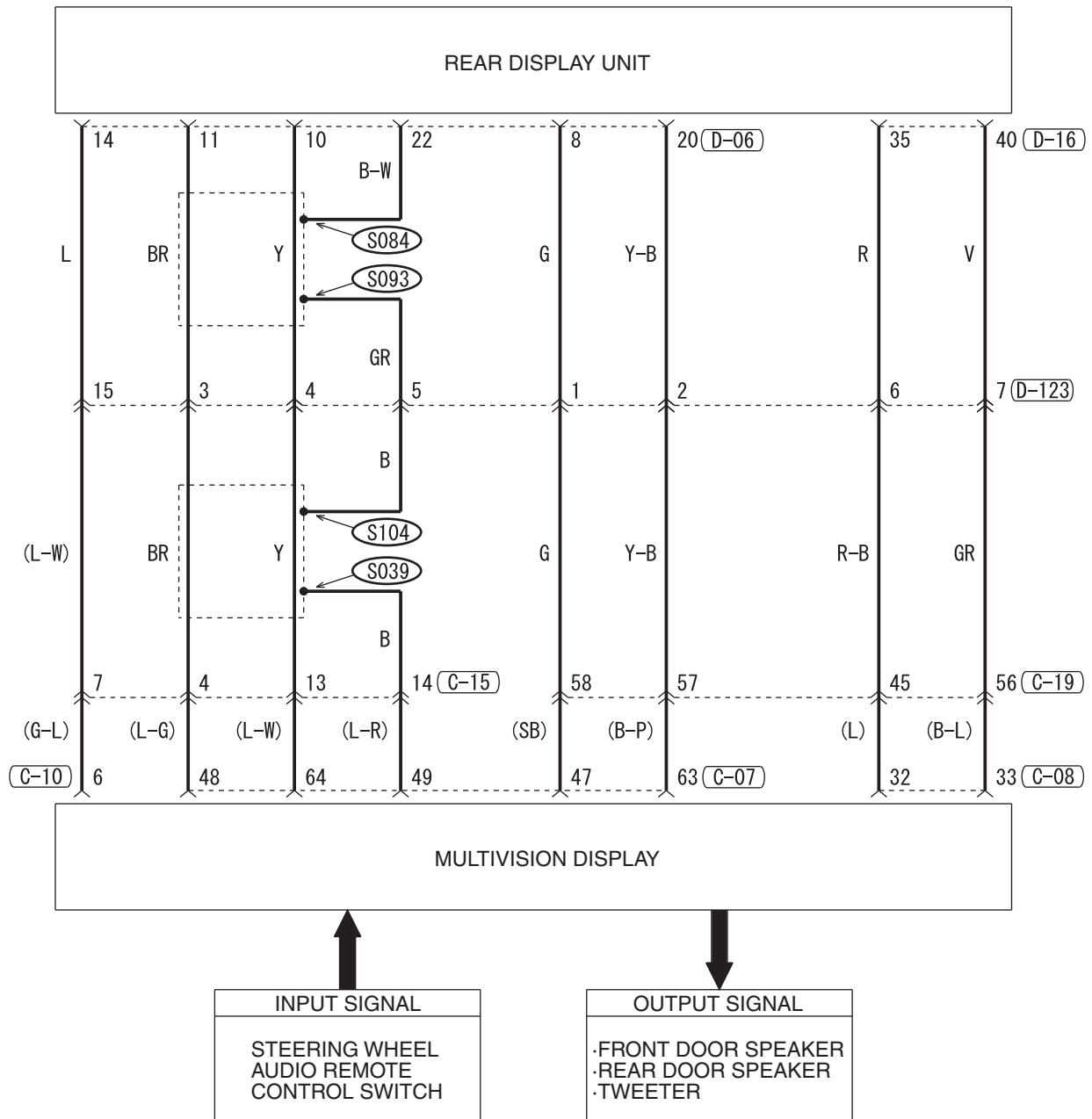
WIRE COLOR CODE  
B: BLACK LG: LIGHT GREEN G: GREEN L: BLUE W: WHITE Y: YELLOW SB: SKY BLUE  
BR: BROWN O: ORANGE GR: GRAY R: RED P: PINK V: VIOLET PU: PURPLE SI: SILVER

REAR SEAT ENTERTAINMENT SYSTEM (CONTINUED)



**4**

<VEHICLES WITH MMCS (WIHTOUT AUDIO AMPLIFIER)>



(C-19)

41	42	43	44	45		46	47	48	49	50	51	
52	53	54	55	56	57	58	59	60	61	62	63	64

(D-06)

1	2	3	4	5	6	7	8	9	10	11
12	13	14	15	16	17	18	19	20	21	22

(D-16)

31	32	33	34	35
36	37	38	39	40

(D-123)

1	2	3	4	5		6	7	8	9	10	11	
12	13	14	15	16	17	18	19	20	21	22	23	24

**WIRE COLOR CODE**

B : BLACK LG : LIGHT GREEN G : GREEN L : BLUE W : WHITE Y : YELLOW SB : SKY BLUE  
BR : BROWN O : ORANGE GR : GRAY R : RED P : PINK V : VIOLET PU : PURPLE SI : SILVER

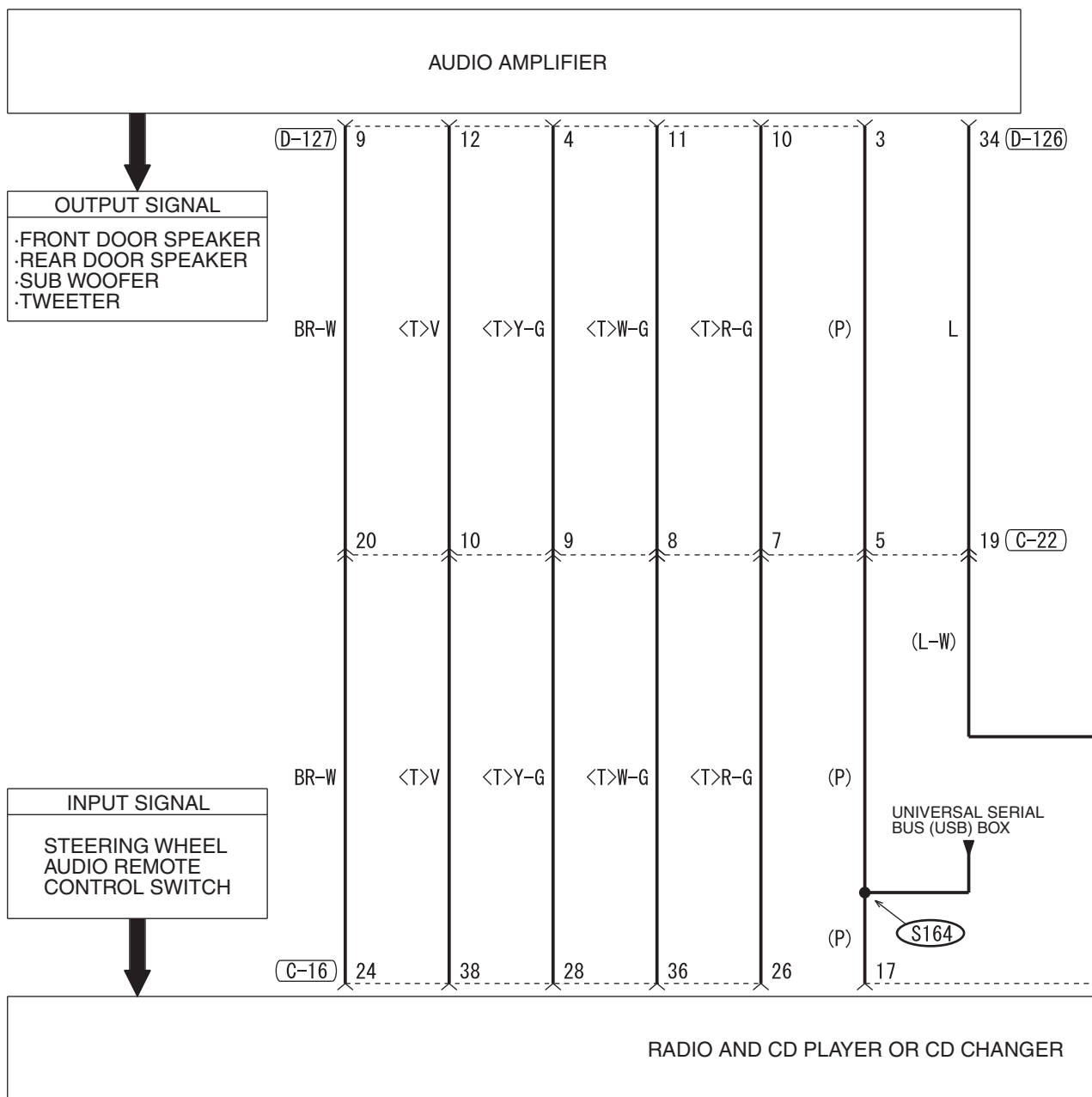
HAG14M04BB

**TSB Revision**

## REAR SEAT ENTERTAINMENT SYSTEM (CONTINUED)

5

&lt;VEHICLES WITHOUT MMCS (WITH AUDIO AMPLIFIER)&gt;



(C-14)

MU801589

1	2	3	4	5	6	7	8	9
10	11	12	13	14	15	16	17	18

(C-16)

MU801515

21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40

(C-22)

MU801515

1	2	3	4	5		6	7	8	9	10	11	
12	13	14	15	16	17	18	19	20	21	22	23	24

(D-06)

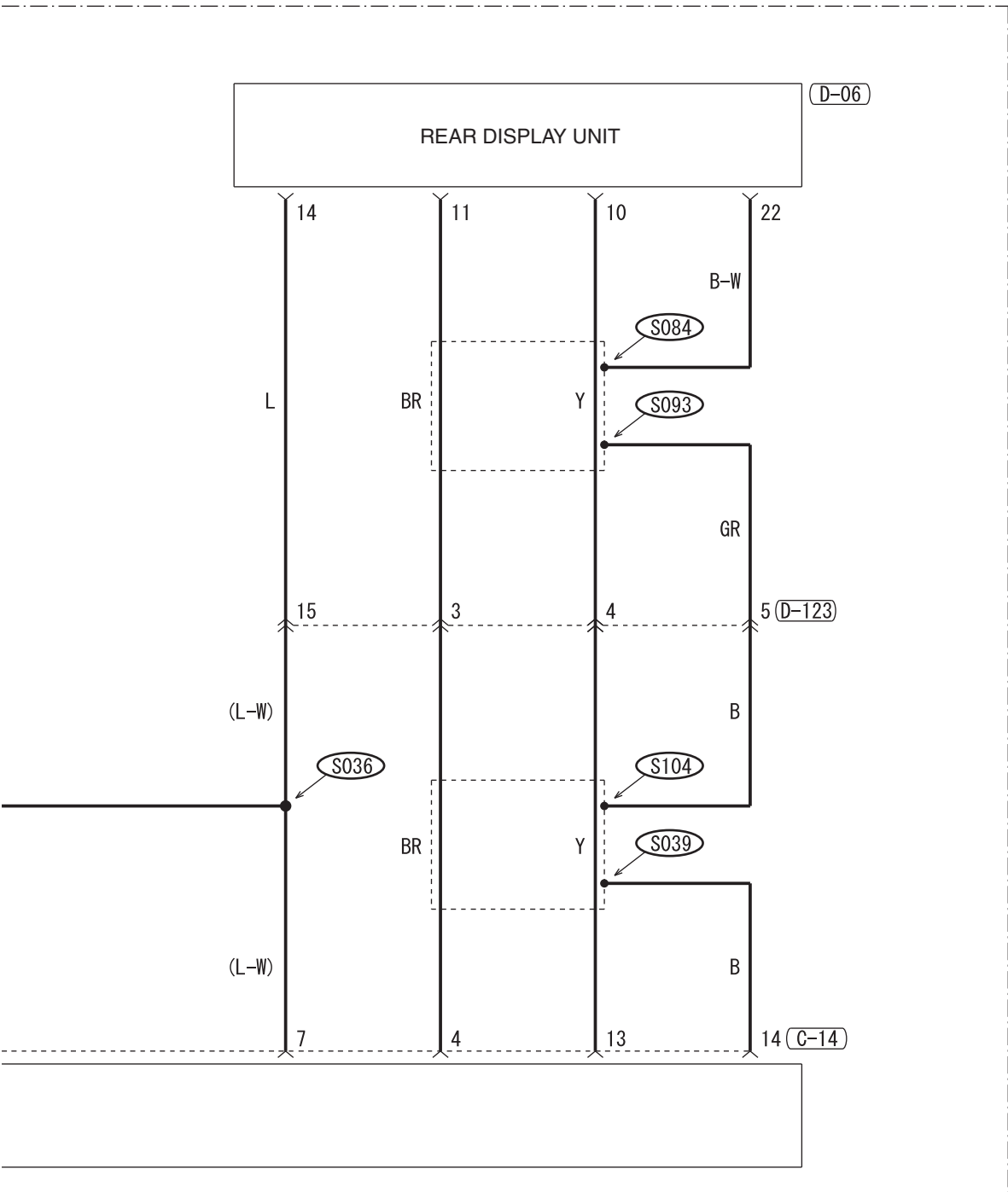
MU801515

1	2	3	4	5	6	7	8	9	10	11
12	13	14	15	16	17	18	19	20	21	22

(D-123)

MU801515

1	2	3	4	5		6	7	8	9	10	11	
12	13	14	15	16	17	18	19	20	21	22	23	24



(D-126)

MU801455

21	22	23	24	25	26	27	28
29	30	31	32	33	34	35	36
37	38						

(D-127)

MU801453

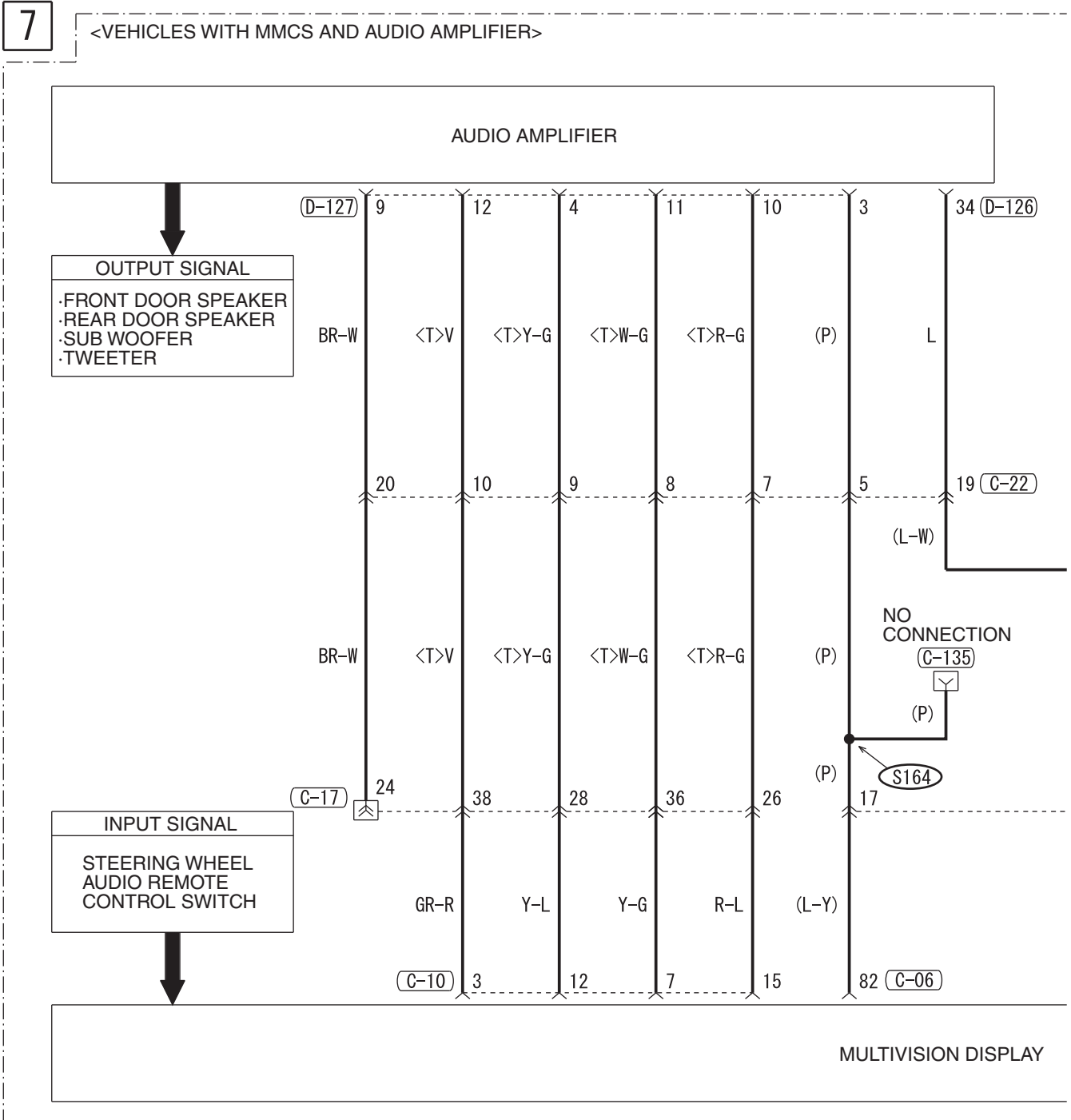
1	2	3	4	5	6
7	8	9	10	11	12
13	14				

WIRE COLOR CODE

B : BLACK LG : LIGHT GREEN G : GREEN L : BLUE W : WHITE Y : YELLOW SB : SKY BLUE  
BR : BROWN O : ORANGE GR : GRAY R : RED P : PINK V : VIOLET PU : PURPLE SI : SILVER

HAG14M04CB

## REAR SEAT ENTERTAINMENT SYSTEM (CONTINUED)



(C-06)

81 82 83 84 85 86 87

(C-07)

41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	
X																																

(C-08)

31 32 33

(C-10)

1	2	3	4	5	6	7	8	9
X			X					X
10	11	12	13	14	15	16	17	

(C-15)

MU801589

1	2	3	4	5	6	7	8	9
10	11	12	13	14	15	16	17	18

(C-17)

21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40

(D-123)

1	2	3	4	5	6	7	8	9	10	11		
12	13	14	15	16	17	18	19	20	21	22	23	24

(D-126)

MU801455

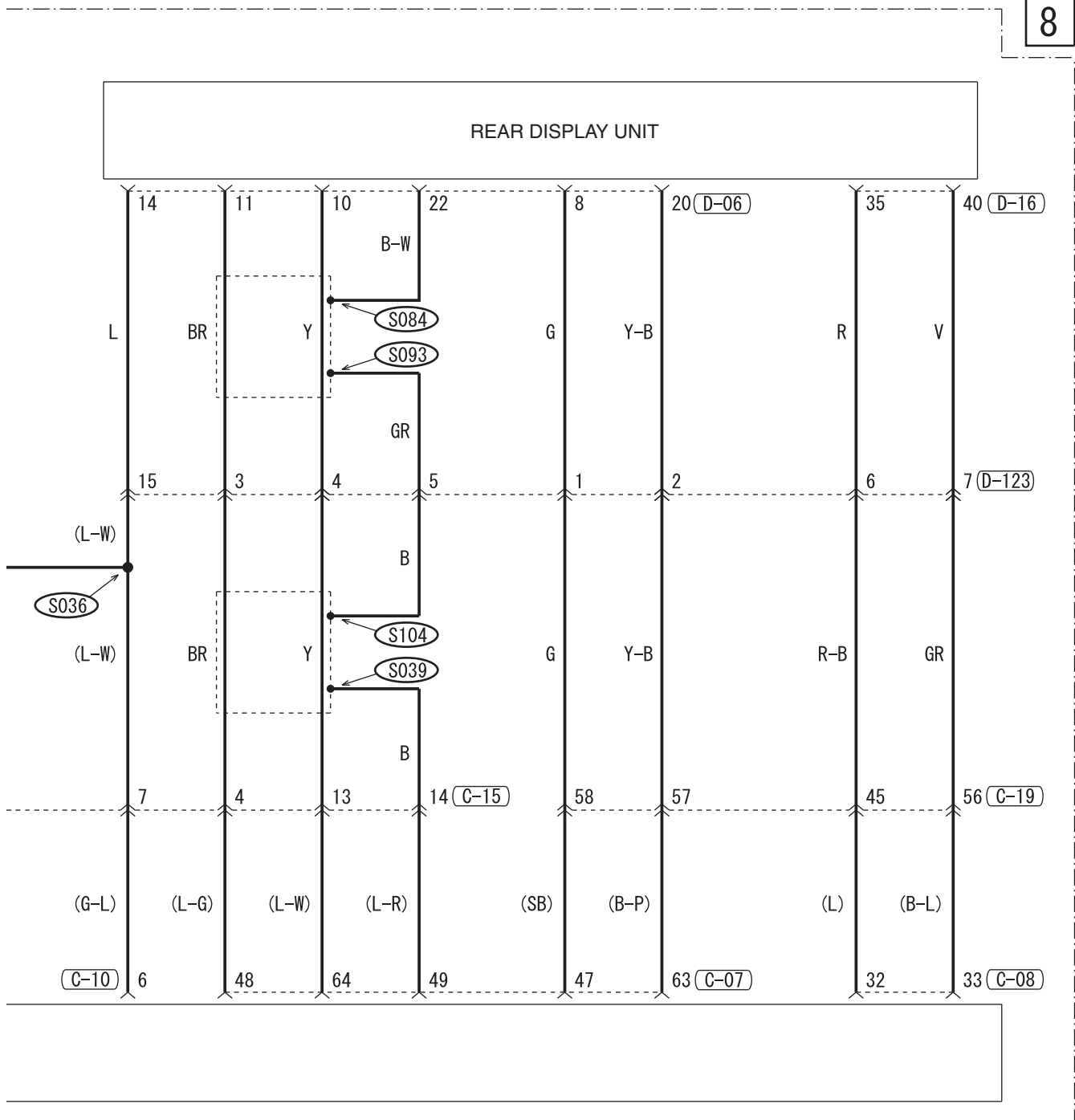
21	22	23	24	25	26	27	28		
29	30	31	32	33	34	35	36	37	38

(D-127)

MU801453

1	2	3	4	5	6		
7	8	9	10	11	12	13	14

8



(C-19)

41	42	43	44	45	46	47	48	49	50	51
52	53	54	55	56	57	58	59	60	61	62
63	64									

(C-22)

1	2	3	4	5	6	7	8	9	10	11
12	13	14	15	16	17	18	19	20	21	22
23	24									

(C-135)

1	2	3	4	5	6	7	8	9	10	11	12	13	14
15	16	17	18	19	20	21	22	23	24	25	26	27	28

(D-06)

1	2	3	4	5	6	7	8	9	10	11
12	13	14	15	16	17	18	19	20	21	22

(D-16)

31	32	33	34	35
36	37	38	39	40

**WIRE COLOR CODE**

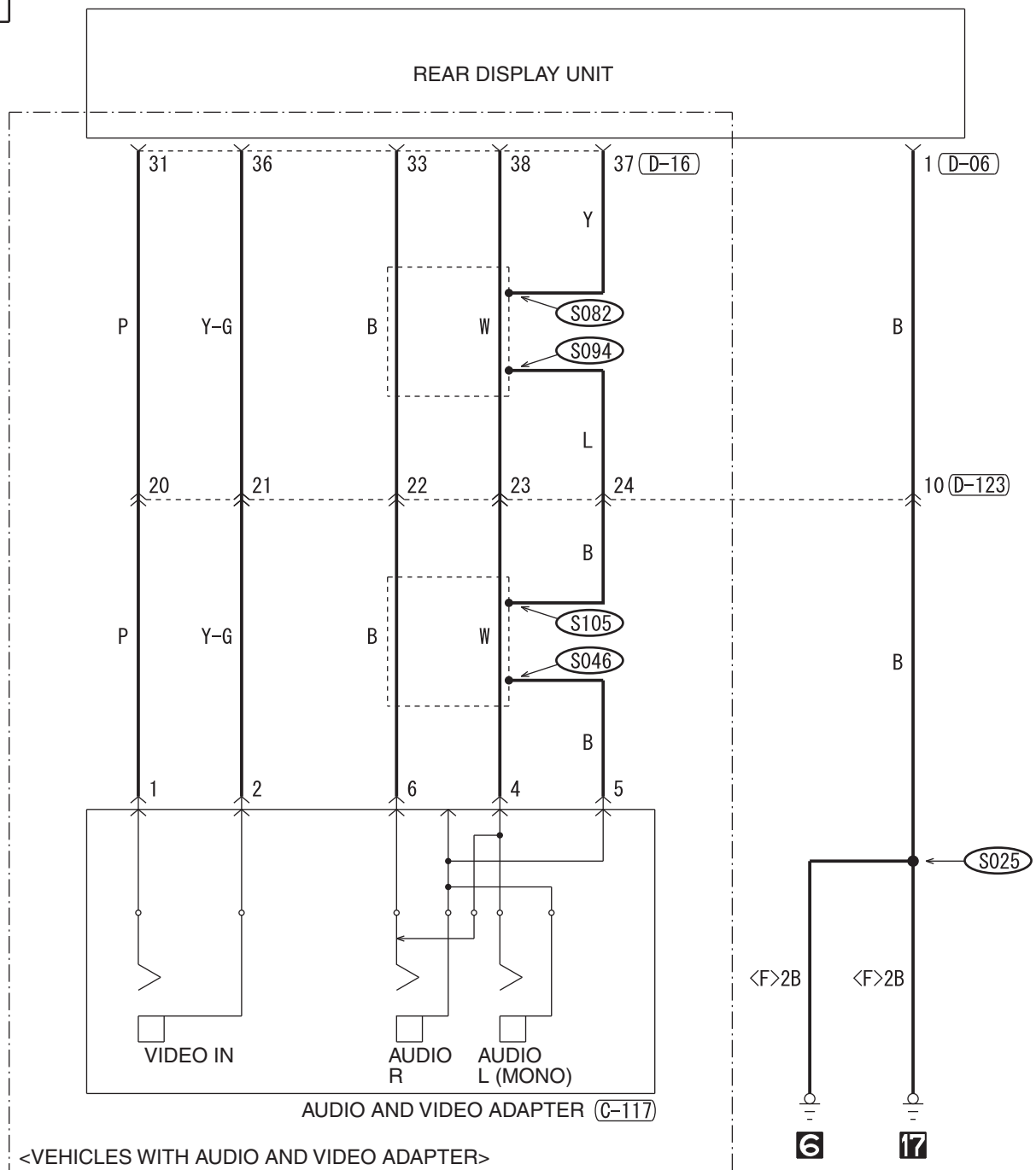
B : BLACK LG : LIGHT GREEN G : GREEN L : BLUE W : WHITE Y : YELLOW SB : SKY BLUE  
BR : BROWN O : ORANGE GR : GRAY R : RED P : PINK V : VIOLET PU : PURPLE SI : SILVER

HAG14M04DB

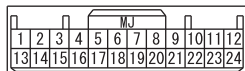
**TSB Revision**

## REAR SEAT ENTERTAINMENT SYSTEM (CONTINUED)

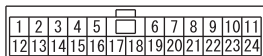
9



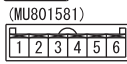
(C-03)



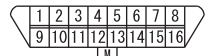
(C-103)



(C-117)



(C-125) FRONT SIDE



(C-301)

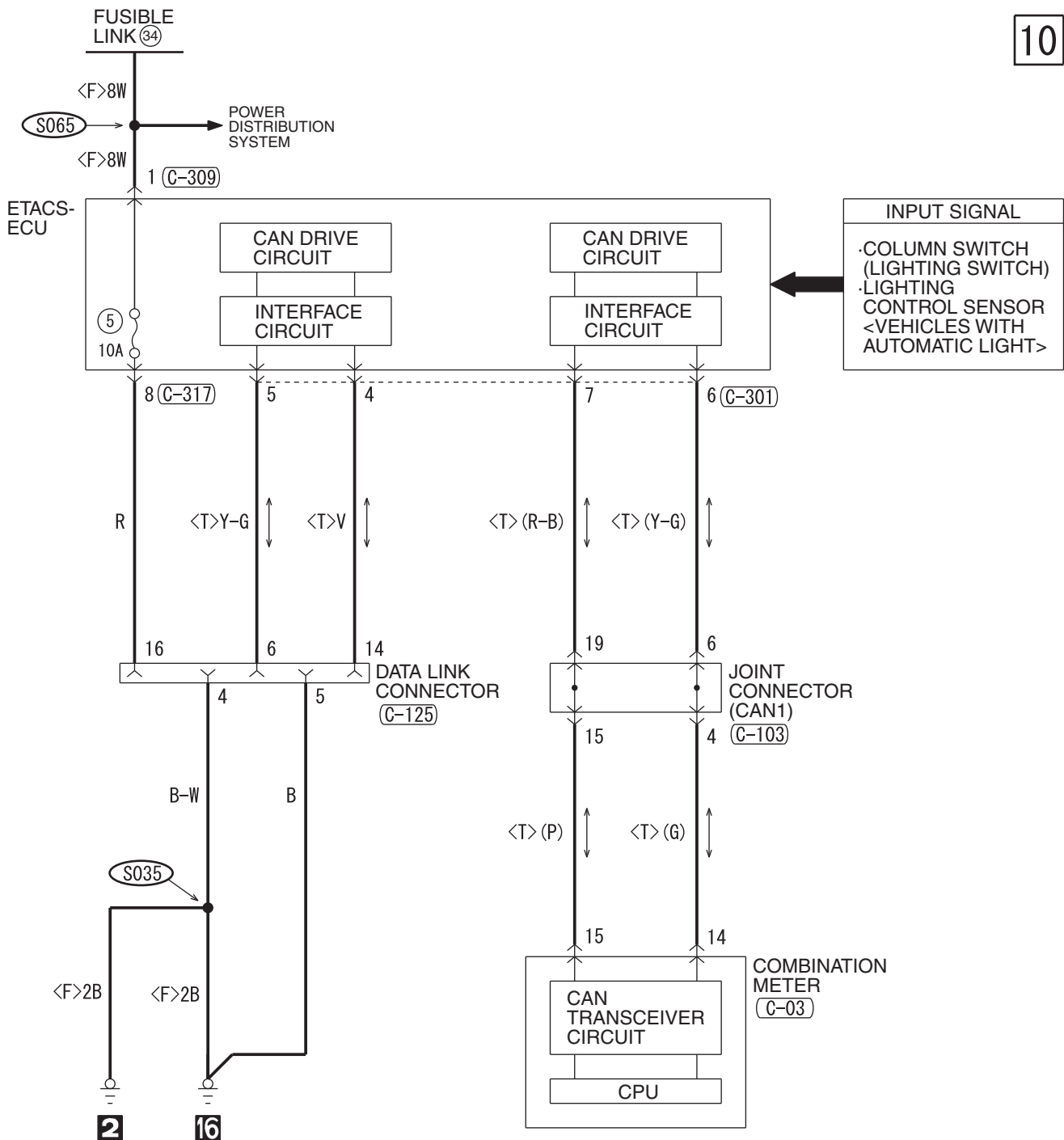


(C-309)





**10**



(C-317)

1	2	3	4	5	6	7
8	9	10	11	12	13	14

(D-06)

1	2	3	4	5	6	7	8	9	10	11
12	13	14	15	16	17	18	19	20	21	22

(D-16)

31	32	33	34	35
36	37	38	39	40

(D-123)

1	2	3	4	5	6	7	8	9	10	11
12	13	14	15	16	17	18	19	20	21	22
23	24									

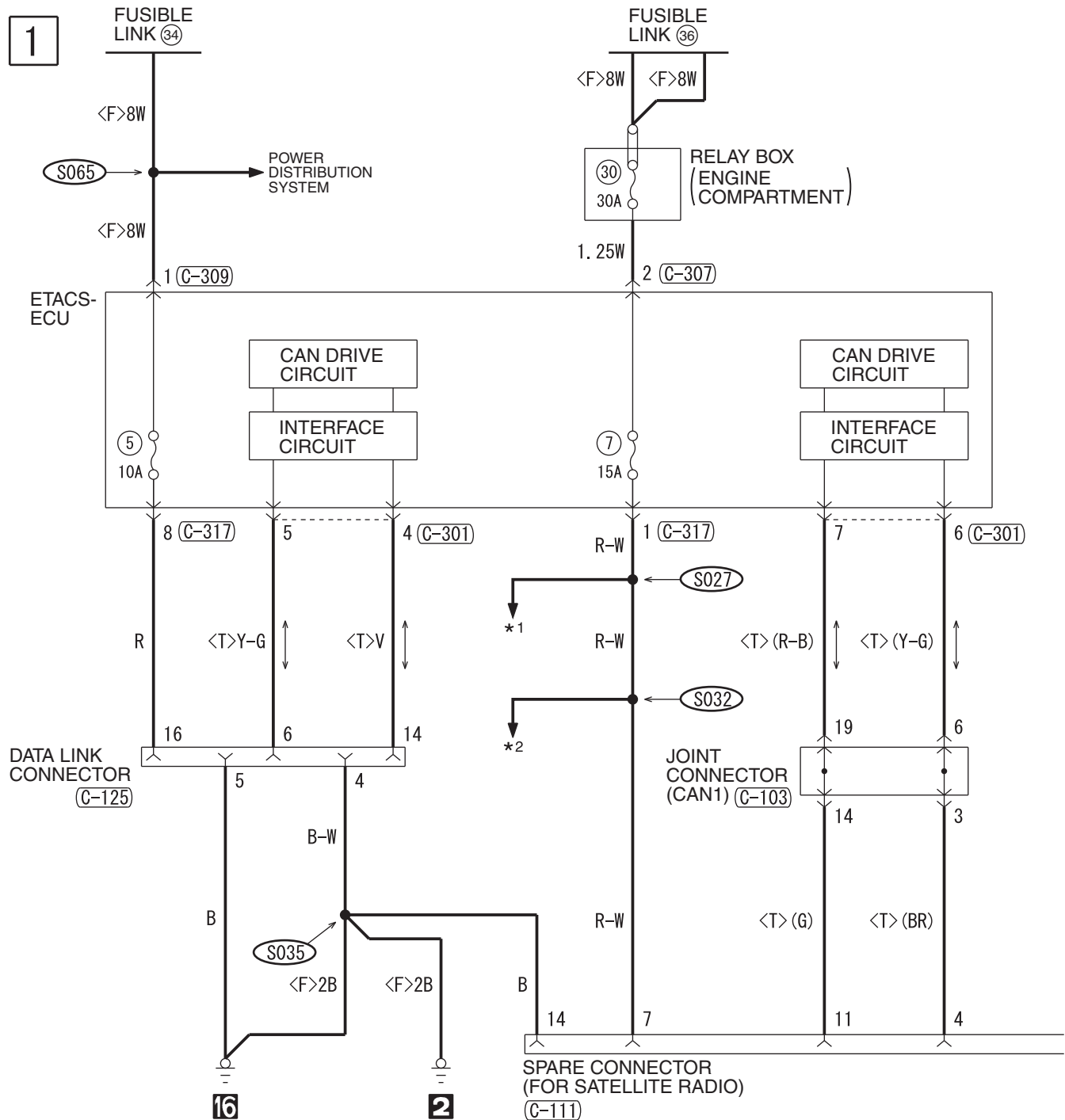
**WIRE COLOR CODE**

B : BLACK LG : LIGHT GREEN G : GREEN L : BLUE W : WHITE Y : YELLOW SB : SKY BLUE  
BR : BROWN O : ORANGE GR : GRAY R : RED P : PINK V : VIOLET PU : PURPLE SI : SILVER

HAG14M04EB

## SPARE CONNECTOR (FOR SATELLITE RADIO)

M1901032600087



(C-06)

81 82 83 84 85 86 87

(C-14)

MU801589

1	2	3	4	5	6	7	8	9
10	11	12	13	14	15	16	17	18

(C-15)

MU801589

1	2	3	4	5	6	7	8	9
10	11	12	13	14	15	16	17	18

(C-103)

1	2	3	4	5		6	7	8	9	10	11	
12	13	14	15	16	17	18	19	20	21	22	23	24

(C-111)

MU801587

1	2	3	4	5	6	7
8	9	10	11	12	13	14

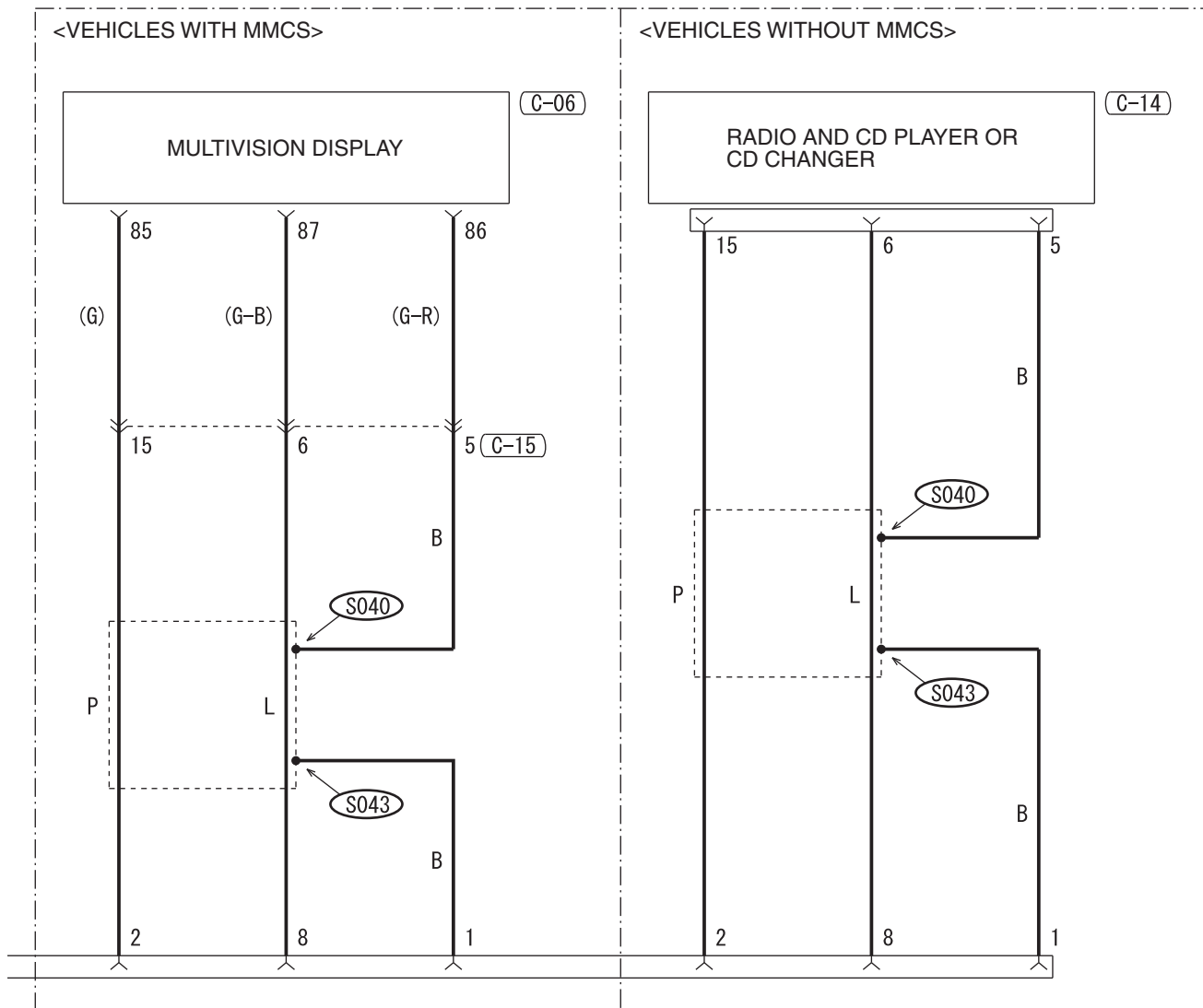
(C-125) FRONT SIDE

1	2	3	4	5	6	7	8
9	10	11	12	13	14	15	16

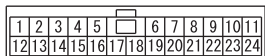
**NOTE**

\*1 : ·HANDS-FREE CELLULAR  
 PHONE SYSTEM  
 ·REAR SEAT  
 ENTERTAINMENT SYSTEM  
 ·SPARE CONNECTOR  
 (FOR HANDS-FREE  
 CELLULAR PHONE SYSTEM)  
 ·SPARE CONNECTOR  
 (FOR REAR DISPLAY)  
 ·UNIVERSAL SERIAL BUS (USB) BOX

\*2 : ·AUDIO SYSTEM  
 <VEHICLES WITHOUT  
 AUDIO AMPLIFIER>  
 ·HANDS-FREE CELLULAR  
 PHONE SYSTEM  
 ·MITSUBISHI  
 MULTI-COMMUNICATION  
 SYSTEM (MMCS)  
 <VEHICLES WITHOUT  
 AUDIO AMPLIFIER>  
 ·SPARE CONNECTOR  
 (FOR NAVIGATION SYSTEM)  
 ·UNIVERSAL SERIAL BUS (USB) BOX



(C-301)



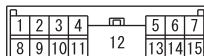
(C-307)



(C-309)



(C-317)



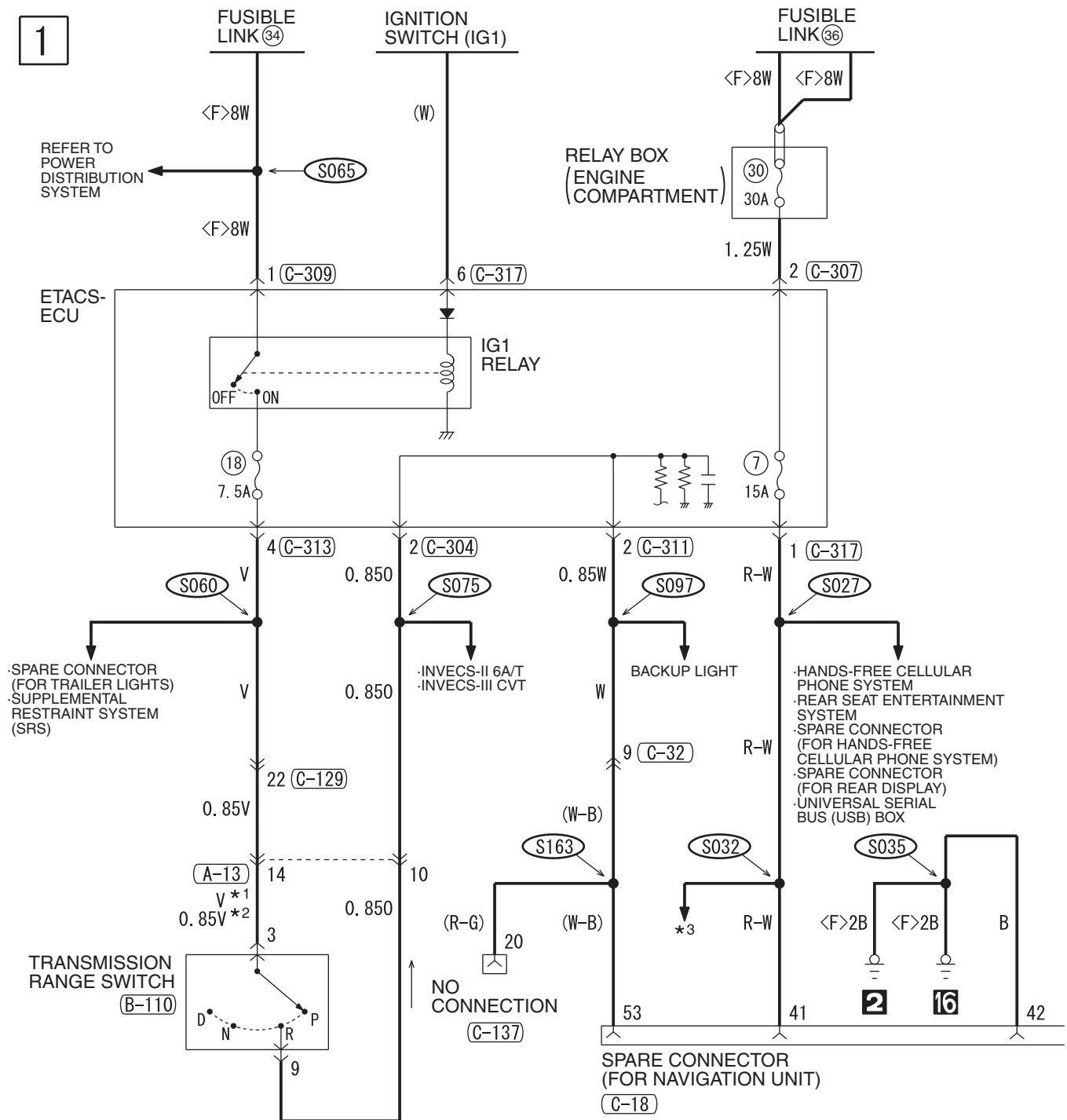
**WIRE COLOR CODE**

B : BLACK LG : LIGHT GREEN G : GREEN L : BLUE W : WHITE Y : YELLOW SB : SKY BLUE  
 BR : BROWN O : ORANGE GR : GRAY R : RED P : PINK V : VIOLET PU : PURPLE SI : SILVER

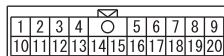
HAG14M05AB

## SPARE CONNECTOR (FOR NAVIGATION SYSTEM)

M1901025000889



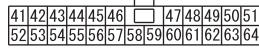
A-13



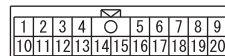
(B-110)



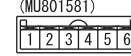
(C-18)



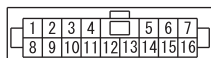
(C-32)



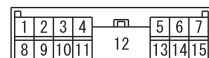
(C-117)



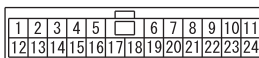
(C-313)



(C-317)

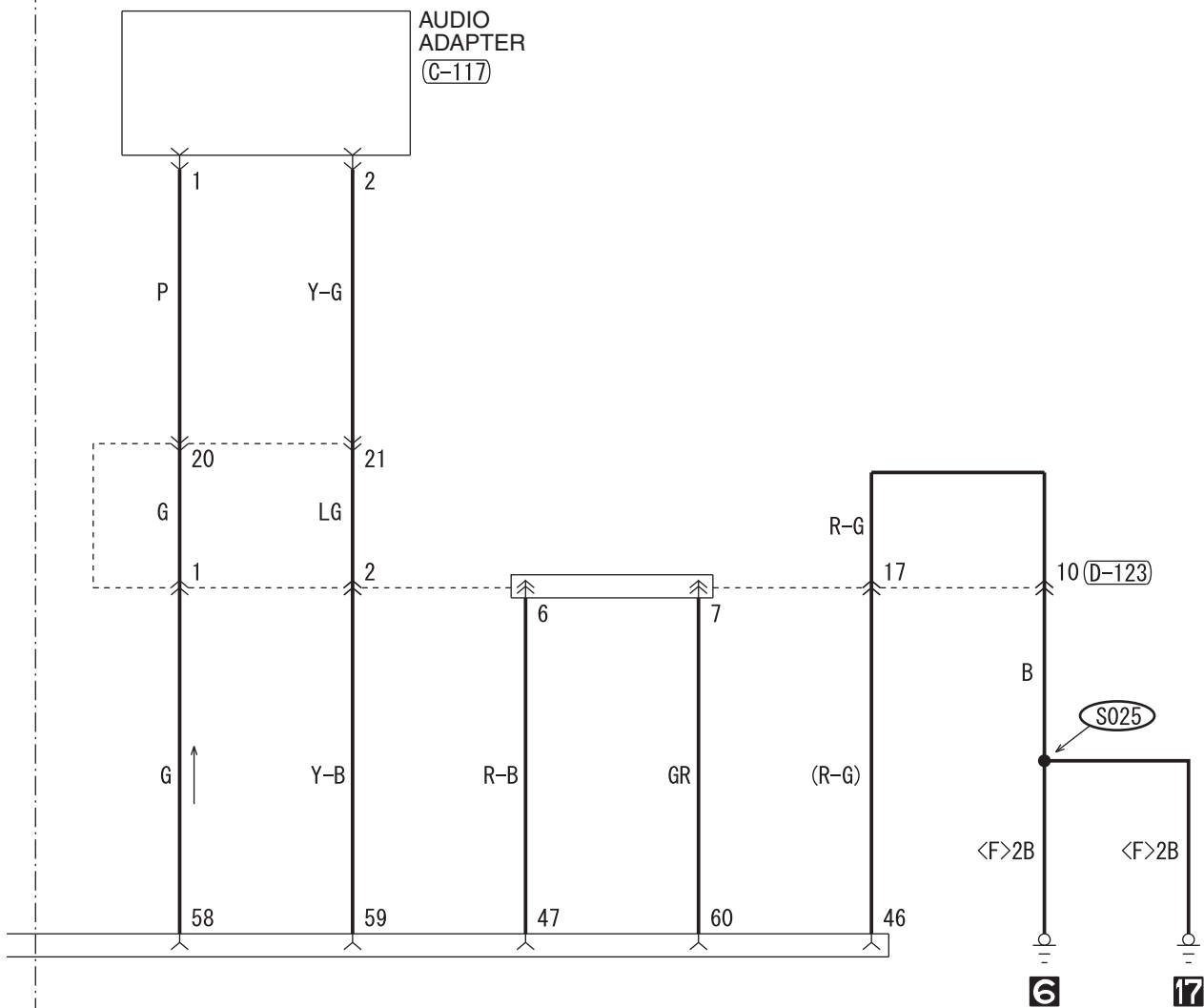


(D-123)

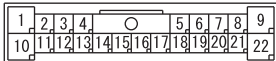


NOTE  
 \*1 : 2.4L ENGINE  
 \*2 : 3.0L ENGINE  
 \*3 : AUDIO SYSTEM  
 .HANDS-FREE CELLULAR  
 PHONE SYSTEM  
 .SPARE CONNECTOR  
 (FOR SATELLITE RADIO)  
 .UNIVERSAL SERIAL  
 BUS (USB) BOX

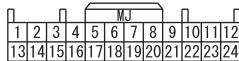
<VEHICLES WITHOUT REAR DISPLAY UNIT (WITH AUDIO ADAPTER)>



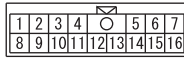
(C-129)



(C-137)



(C-304)



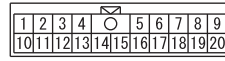
(C-307)



(C-309)



(C-311)

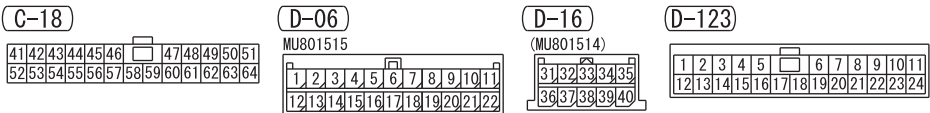
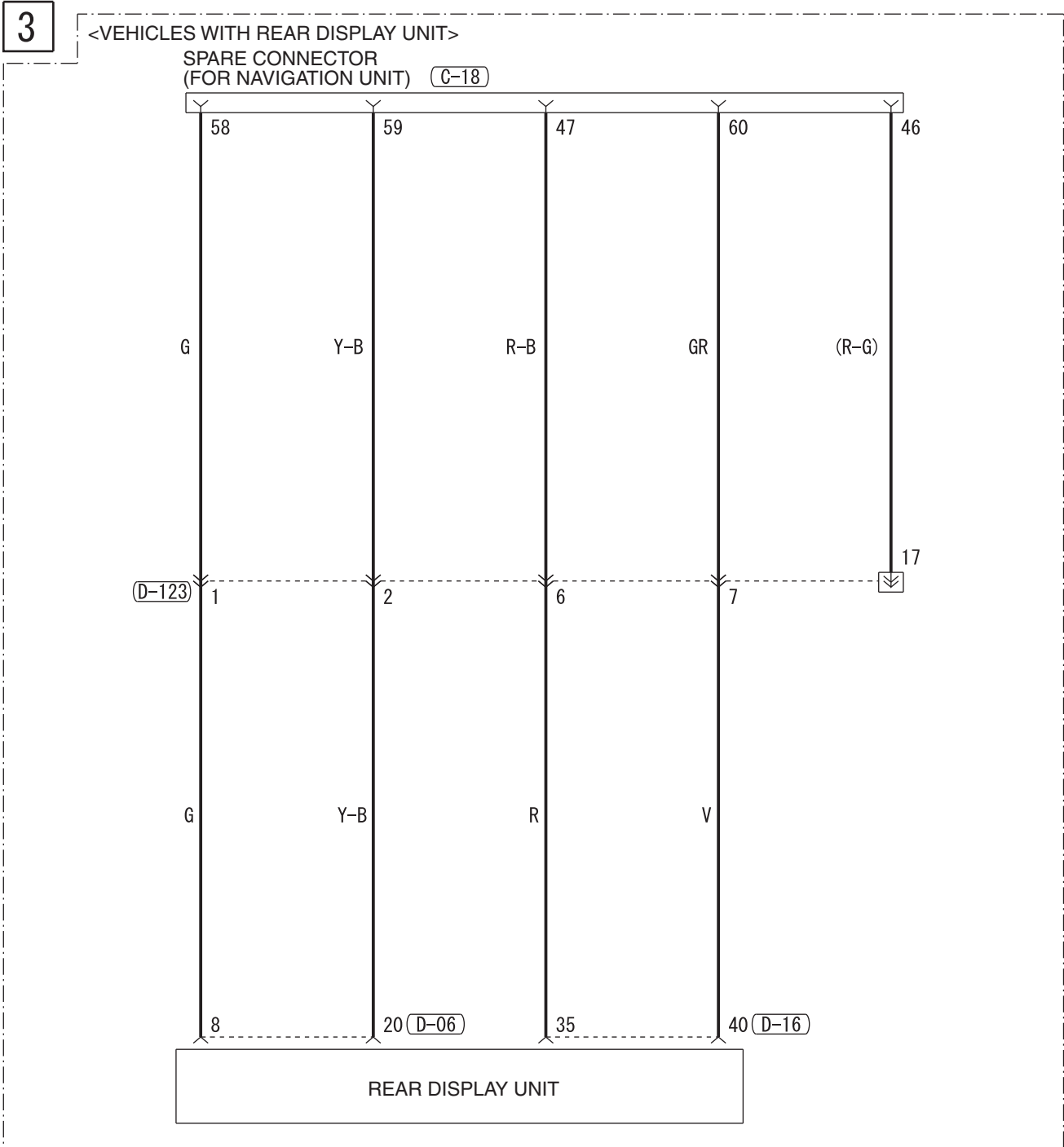


WIRE COLOR CODE

B : BLACK LG : LIGHT GREEN G : GREEN L : BLUE W : WHITE Y : YELLOW SB : SKY BLUE  
 BR : BROWN O : ORANGE GR : GRAY R : RED P : PINK V : VIOLET PU : PURPLE SI : SILVER

HAG14M06AB

SPARE CONNECTOR (FOR NAVIGATION SYSTEM) (CONTINUED)



WIRE COLOR CODE  
B : BLACK   LG : LIGHT GREEN   G : GREEN   L : BLUE   W : WHITE   Y : YELLOW   SB : SKY BLUE  
BR : BROWN   O : ORANGE   GR : GRAY   R : RED   P : PINK   V : VIOLET   PU : PURPLE   SI : SILVER

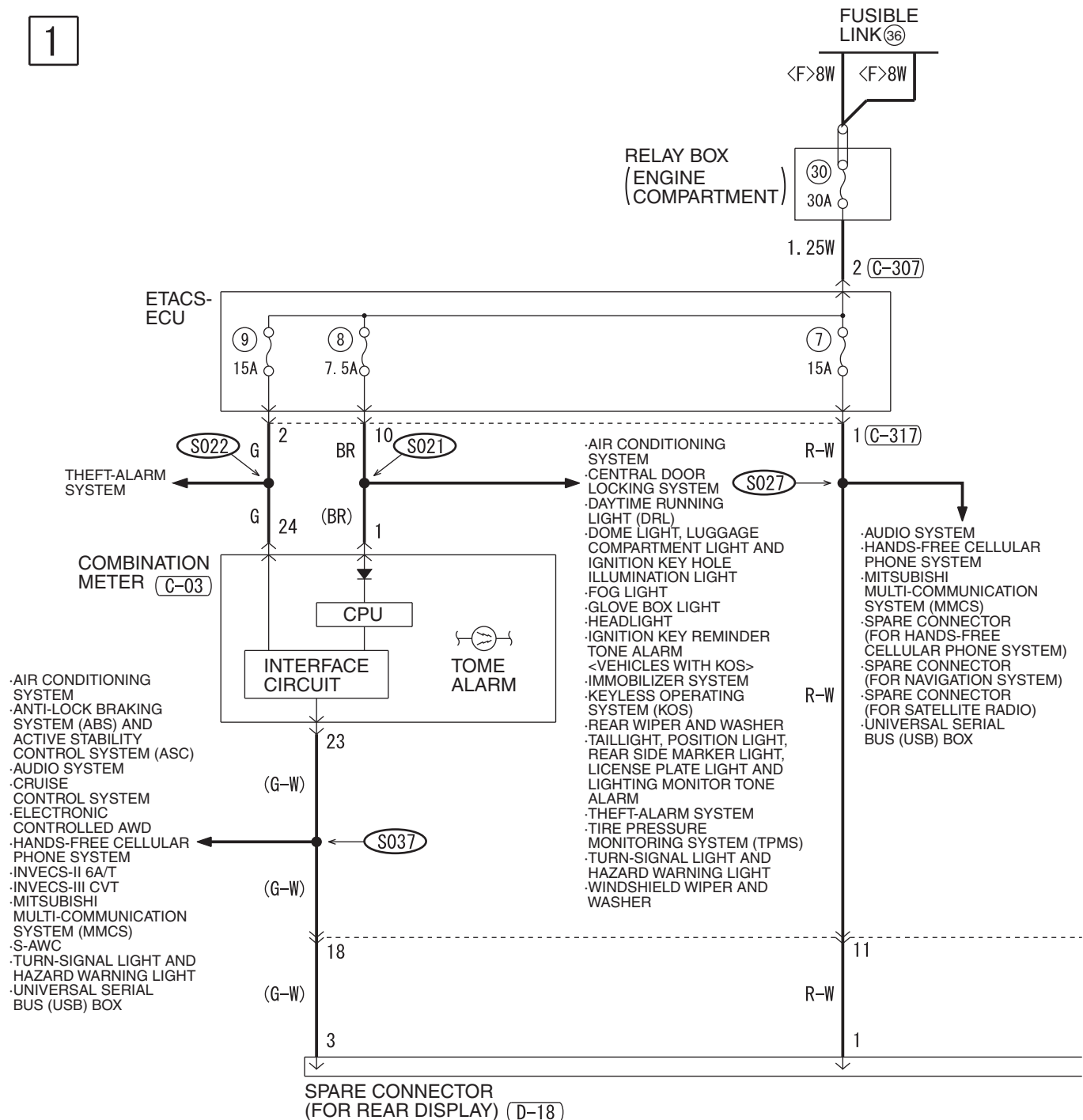
HAG14M06BA

NOTES

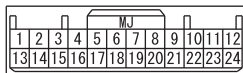
## SPARE CONNECTOR (FOR REAR DISPLAY)

M1901023700321

1



(C-03)



(C-307)



(C-309)



(C-315)



(C-317)



(D-18)

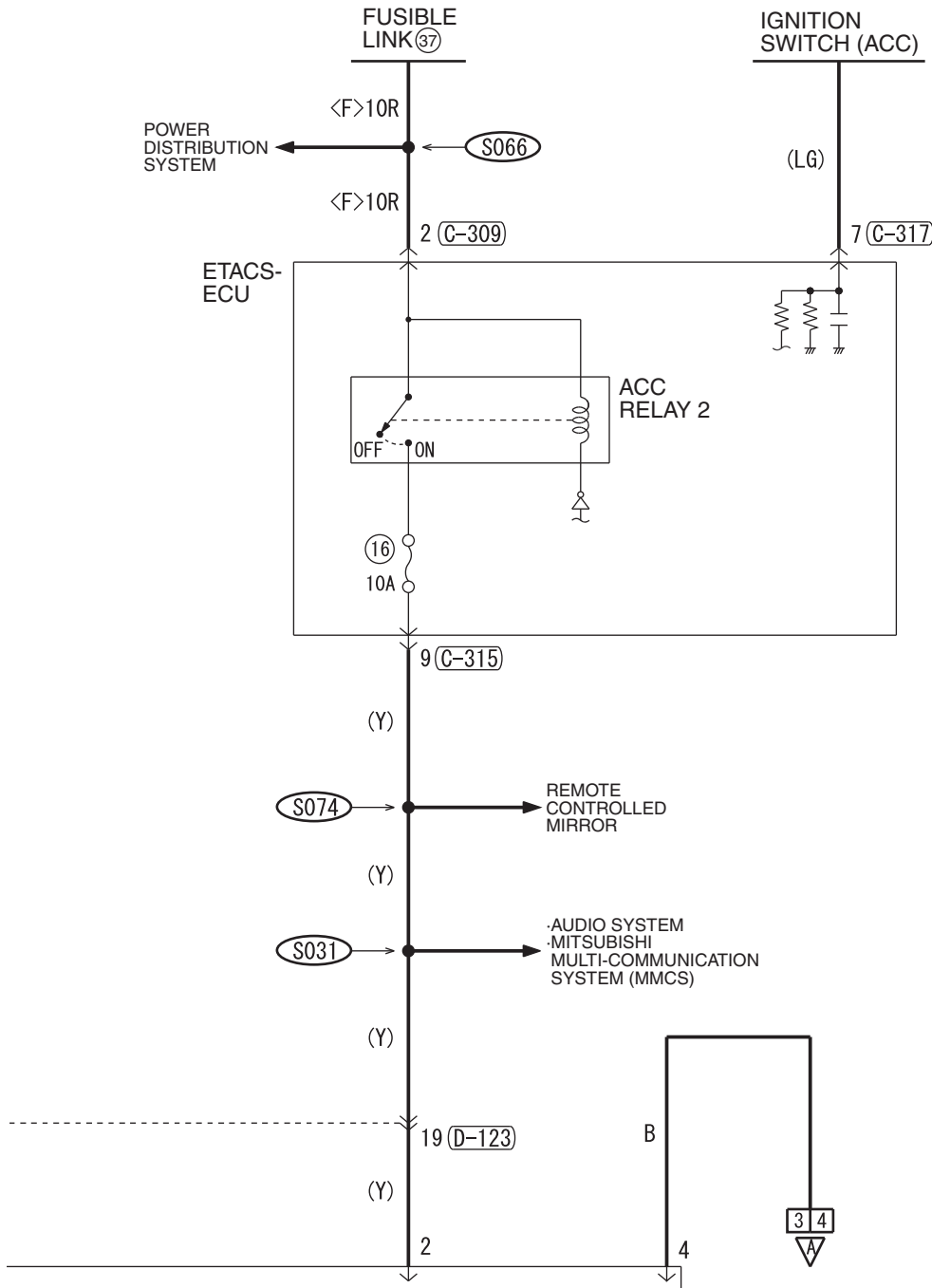


(D-123)





**2**

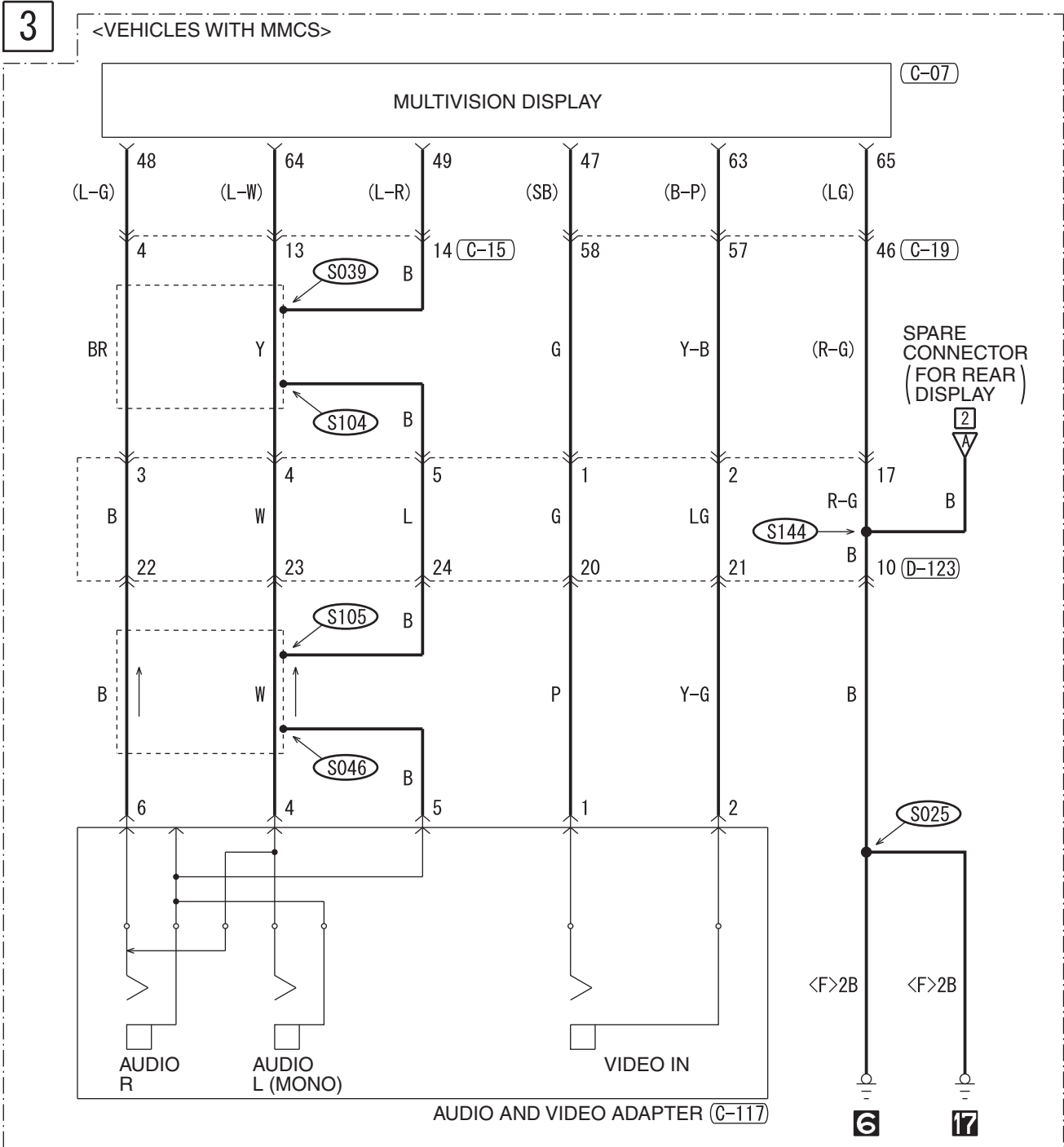


**WIRE COLOR CODE**

B : BLACK LG : LIGHT GREEN G : GREEN L : BLUE W : WHITE Y : YELLOW SB : SKY BLUE  
 BR : BROWN O : ORANGE GR : GRAY R : RED P : PINK V : VIOLET PU : PURPLE SI : SILVER

HAG14M07AB

SPARE CONNECTOR (FOR REAR DISPLAY) (CONTINUED)



C-07

41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72
----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----

C-14

1	2	3	4	5	6	7	8	9
10	11	12	13	14	15	16	17	18

C-15

1	2	3	4	5	6	7	8	9
10	11	12	13	14	15	16	17	18

C-18

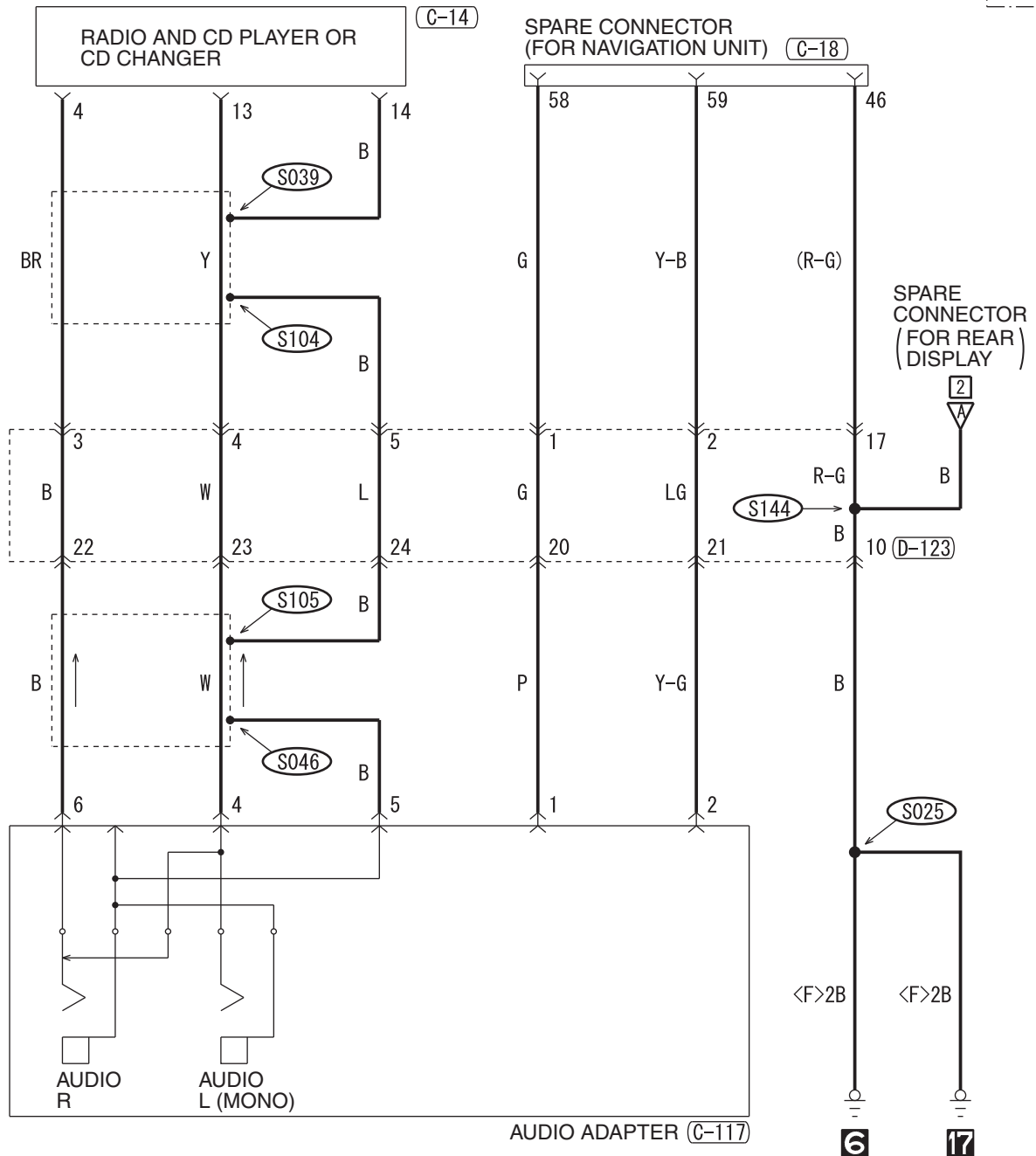
41	42	43	44	45	46		47	48	49	50	51	
52	53	54	55	56	57	58	59	60	61	62	63	64

C-19

41	42	43	44	45		46	47	48	49	50	51	
52	53	54	55	56	57	58	59	60	61	62	63	64

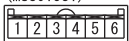
**4**

<VEHICLES WITHOUT MMCS (WITH AUDIO ADAPTER)>

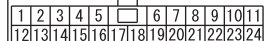


**C-117**

(MU801581)



**D-123**



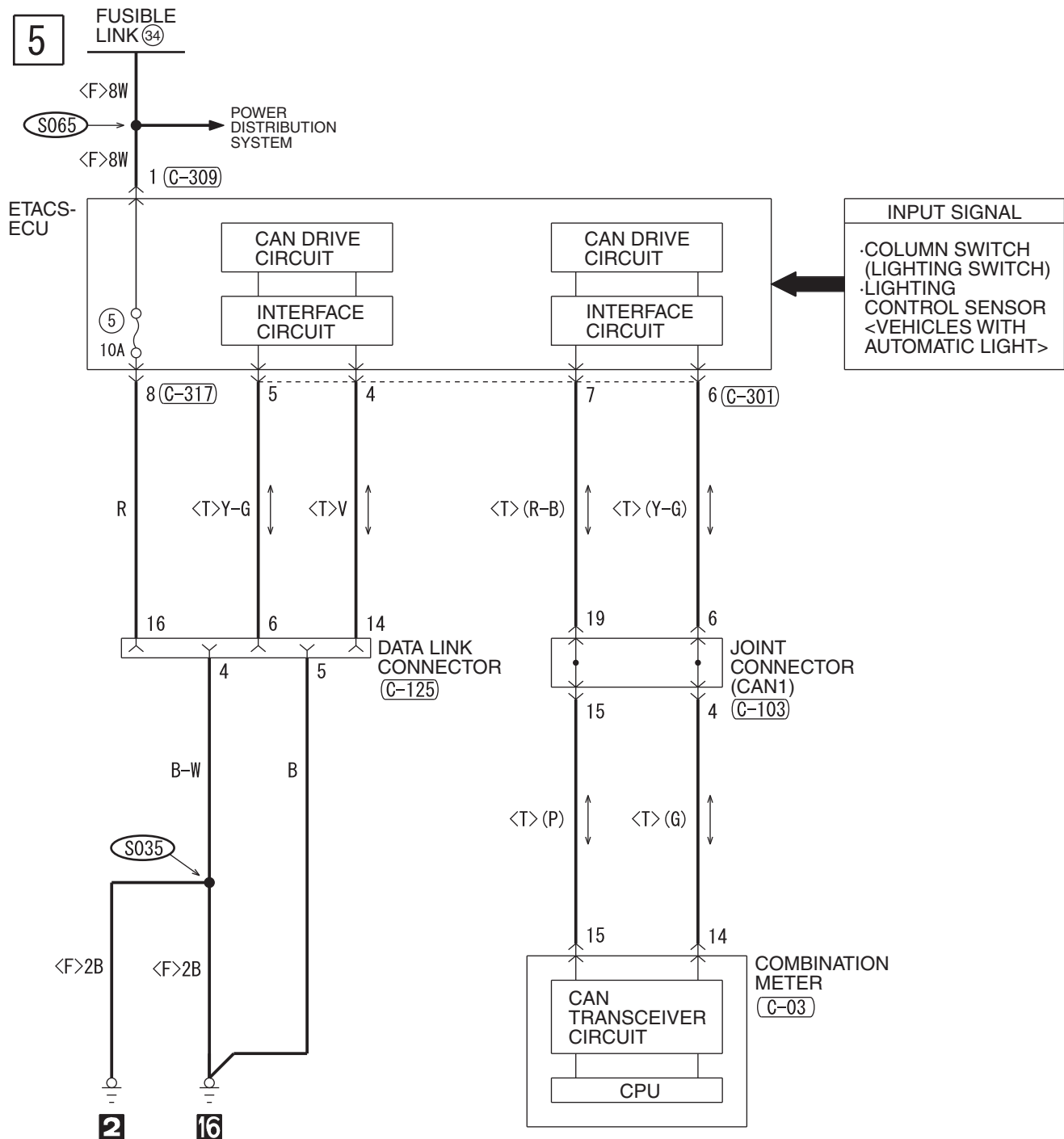
**WIRE COLOR CODE**

B : BLACK LG : LIGHT GREEN G : GREEN L : BLUE W : WHITE Y : YELLOW SB : SKY BLUE  
 BR : BROWN O : ORANGE GR : GRAY R : RED P : PINK V : VIOLET PU : PURPLE SI : SILVER

HAG14M07BB

**TSB Revision**

## SPARE CONNECTOR (FOR REAR DISPLAY) (CONTINUED)



(C-03)

1	2	3	4	5	6	7	8	9	10	11	12
13	14	15	16	17	18	19	20	21	22	23	24

(C-103)

1	2	3	4	5	6	7	8	9	10	11
12	13	14	15	16	17	18	19	20	21	22
23	24									

(C-125) FRONT SIDE

1	2	3	4	5	6	7	8
9	10	11	12	13	14	15	16

(C-301)

1	2	3	4	5	6	7	8	9	10	11
12	13	14	15	16	17	18	19	20	21	22
23	24									

(C-309)

1	2
---	---

(C-317)

1	2	3	4	5	6	7
8	9	10	11	12	13	14
15						

## WIRE COLOR CODE

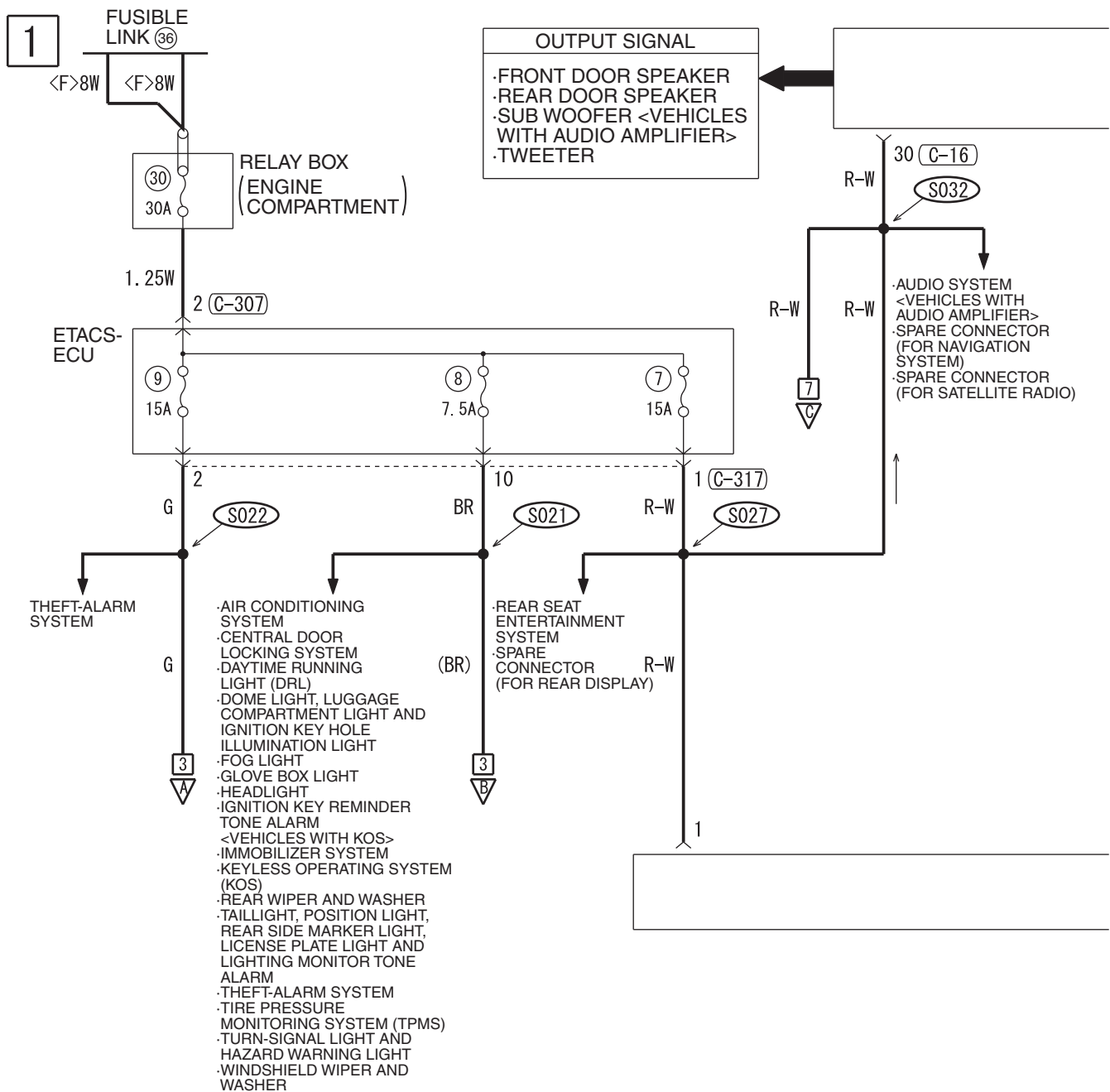
B: BLACK LG: LIGHT GREEN G: GREEN L: BLUE W: WHITE  
 Y: YELLOW SB: SKY BLUE BR: BROWN O: ORANGE GR: GRAY  
 R: RED P: PINK V: VIOLET PU: PURPLE SI: SILVER

HAG14M07CA

NOTES

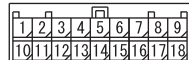
## UNIVERSAL SERIAL BUS (USB) BOX

M1901035000040

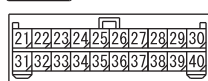


(C-14)

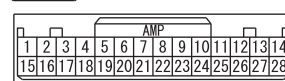
MU801589



(C-16)



(C-135)

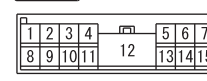


(C-307)

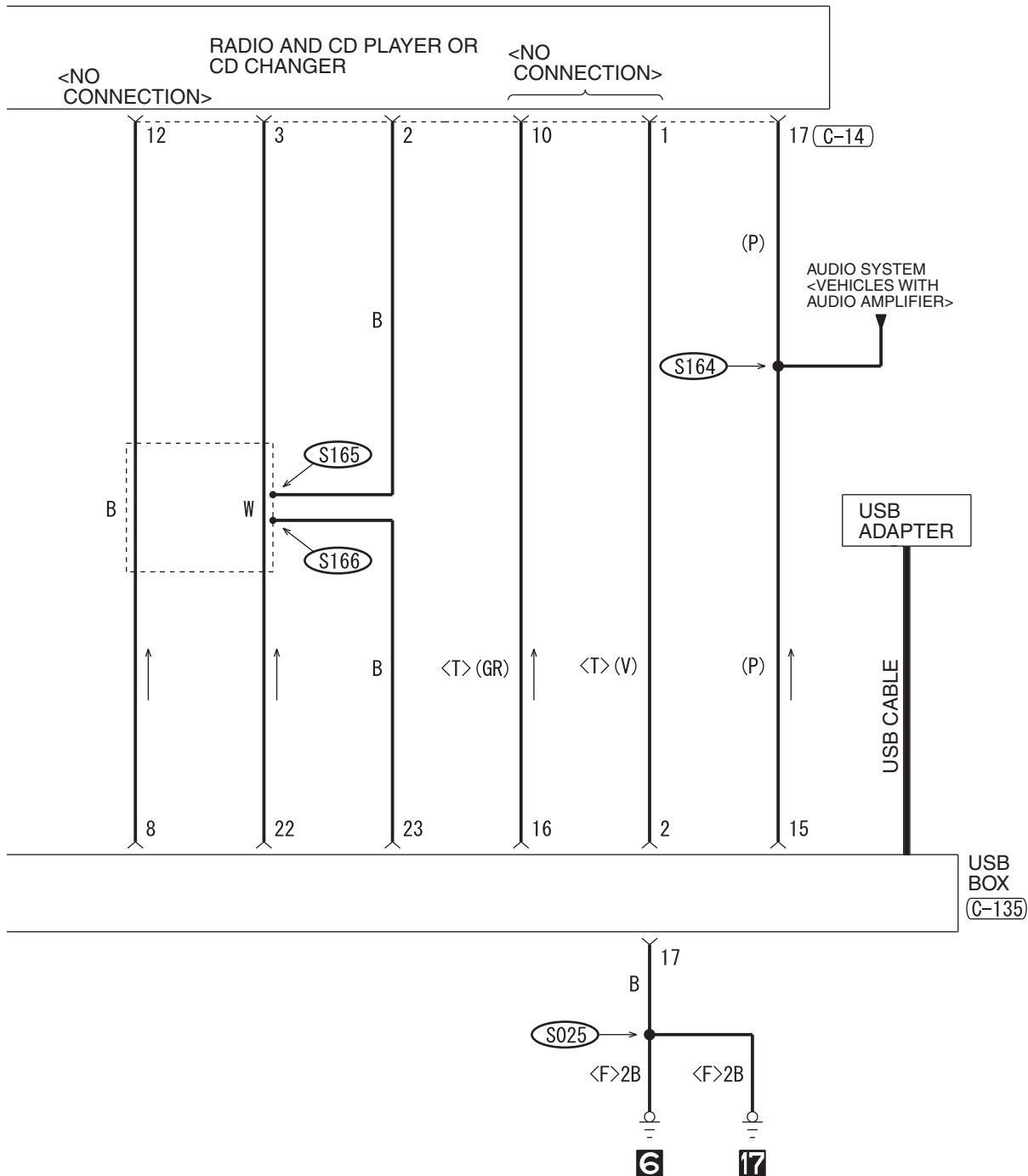
MU801325



(C-317)



**2**



WIRE COLOR CODE  
 B: BLACK LG: LIGHT GREEN G: GREEN L: BLUE W: WHITE Y: YELLOW SB: SKY BLUE  
 BR: BROWN O: ORANGE GR: GRAY R: RED P: PINK V: VIOLET PU: PURPLE SI: SILVER

HAG14M08AB

3

ETACS-ECU (FUSE ⑨)

NOTE

\*1: -ANTI-LOCK BRAKING SYSTEM (ABS) AND ACTIVE STABILITY CONTROL SYSTEM (ASC)  
-HEADLIGHT MANUAL LEVELING SYSTEM  
-INVECS-II 6A/T  
-INVECS-III CVT  
-REAR SEAT ENTERTAINMENT SYSTEM  
-SPARE CONNECTOR (FOR REAR DISPLAY)

\*2: -ANTI-LOCK BRAKING SYSTEM (ABS) AND ACTIVE STABILITY CONTROL SYSTEM (ASC)  
-HEADLIGHT MANUAL LEVELING SYSTEM  
-INVECS-II 6A/T  
-INVECS-III CVT

ETACS-ECU (FUSE ⑧)

COMBINATION METER (C-03)

TONE ALARM

INTERFACE CIRCUIT

RHEOSTAT

INTERFACE CIRCUIT

SPEED

INTERFACE CIRCUIT

CPU

A/C CONTROL PANEL

S035

S037

S030

S025

<F>2B

B

(G-W)

(G-W)

(G-W)

(R-W)

(R-W)

B-R

<F>2B

<F>2B

W-L

<NO CONNECTION>

RADIO AND CD PLAYER OR CD CHANGER

<NO CONNECTION>

C-03

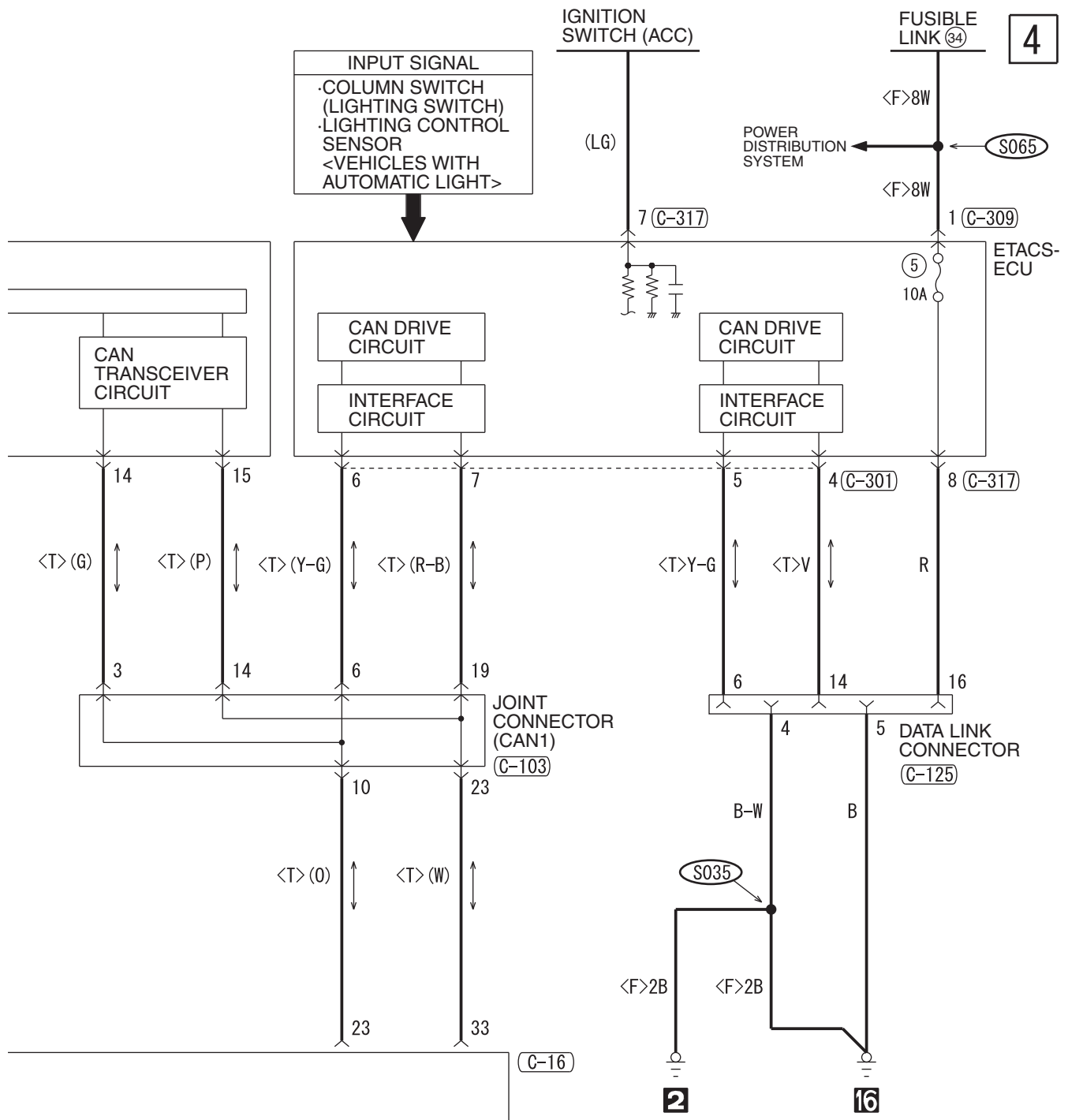
C-16

C-103

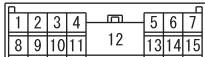
C-125 FRONT SIDE

C-301





(C-309) (C-317)



**WIRE COLOR CODE**

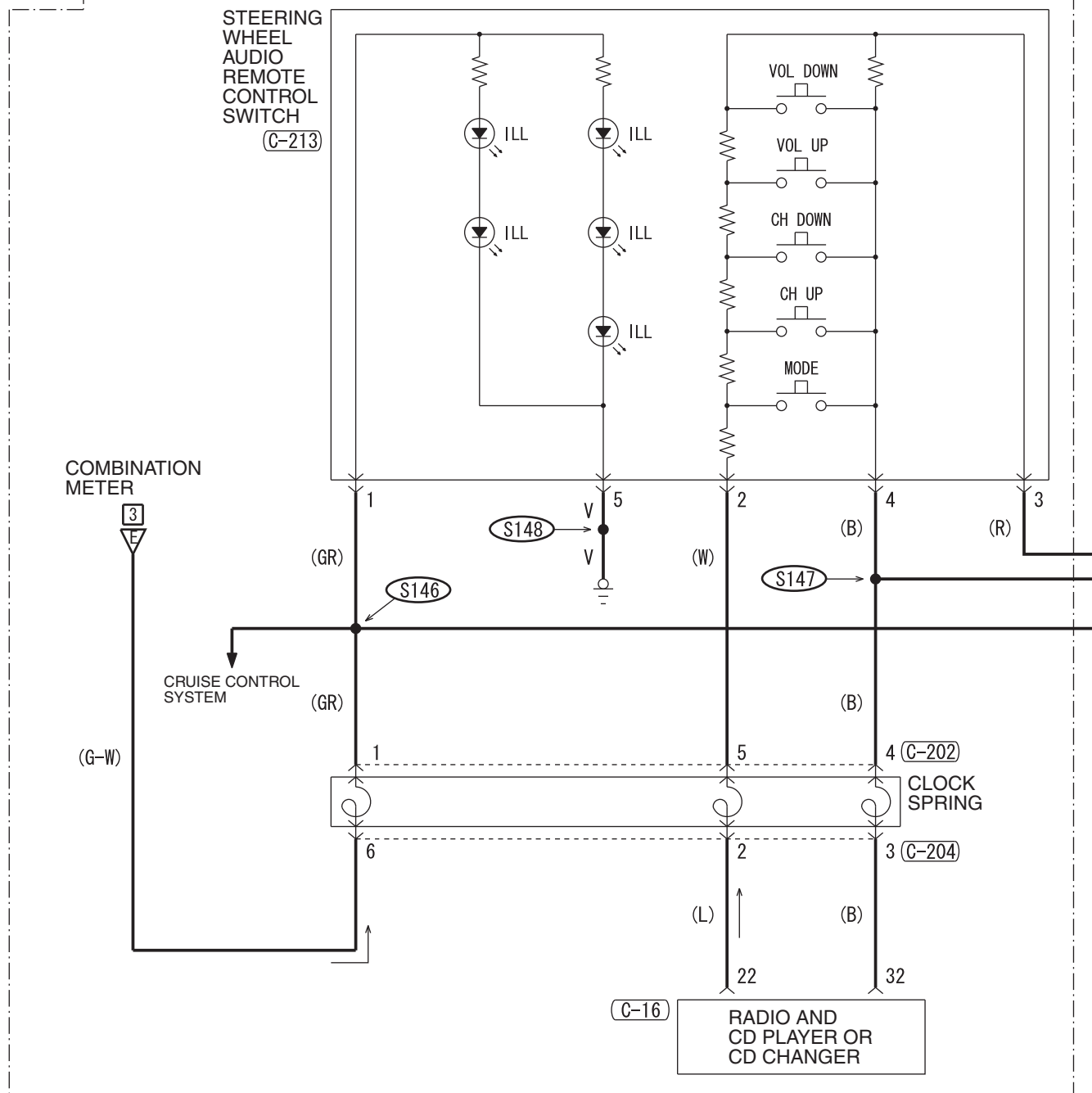
B : BLACK LG : LIGHT GREEN G : GREEN L : BLUE W : WHITE Y : YELLOW SB : SKY BLUE  
BR : BROWN O : ORANGE GR : GRAY R : RED P : PINK V : VIOLET PU : PURPLE SI : SILVER

HAG14M08BB

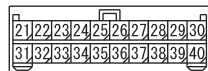
## UNIVERSAL SERIAL BUS (USB) BOX (COTINUED)

5

&lt;VEHICLES WITH STEERING WHEEL AUDIO REMOTE CONTROL SWITCH&gt;

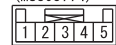


(C-16)

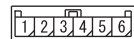


(C-202)

(MU803774)



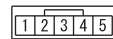
(C-204)



(C-206)



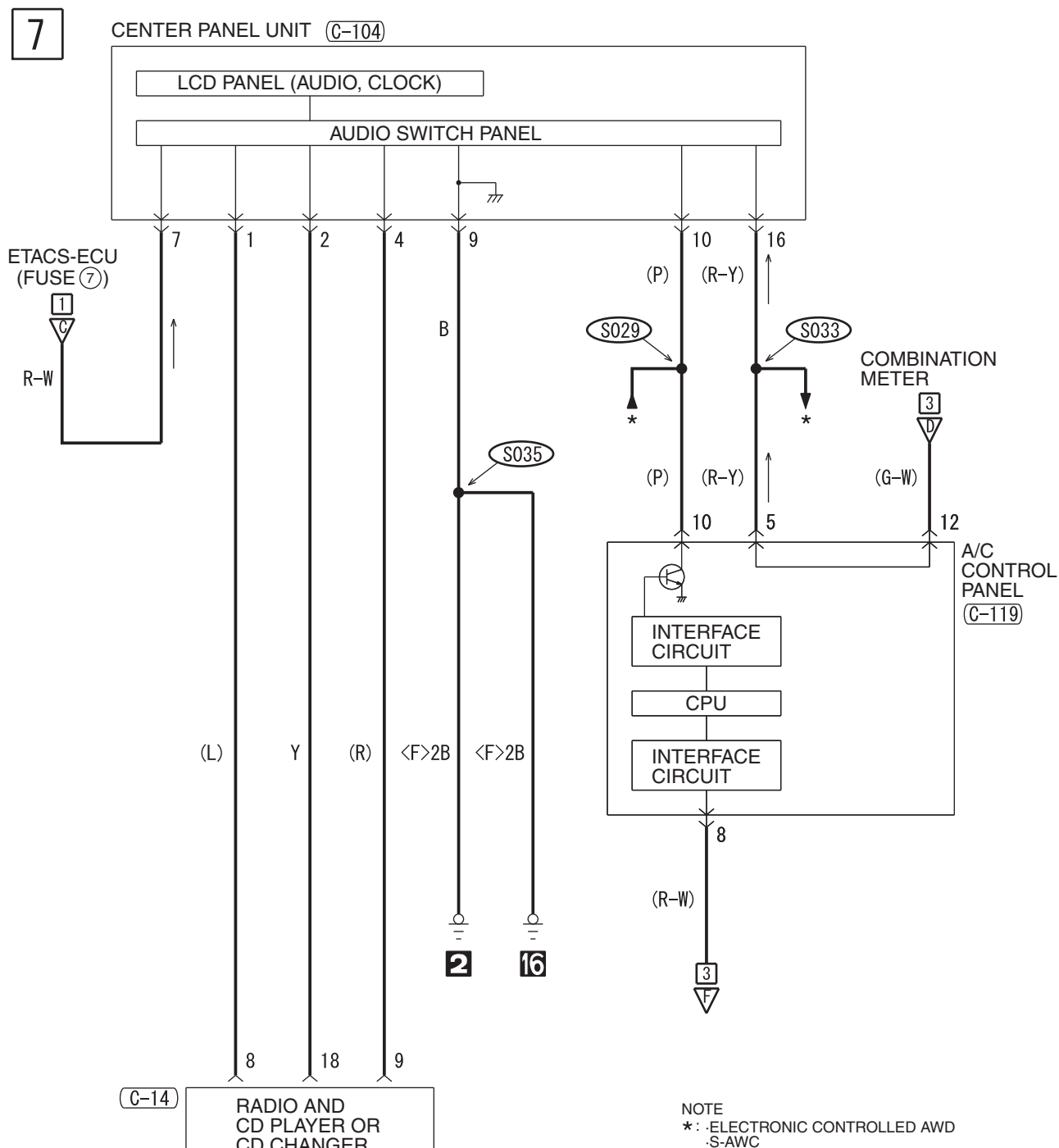
(C-213)



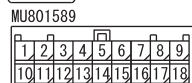
6



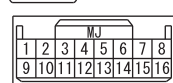
## UNIVERSAL SERIAL BUS (USB) BOX (COTINUED)



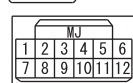
C-14



C-104



C-119



## WIRE COLOR CODE

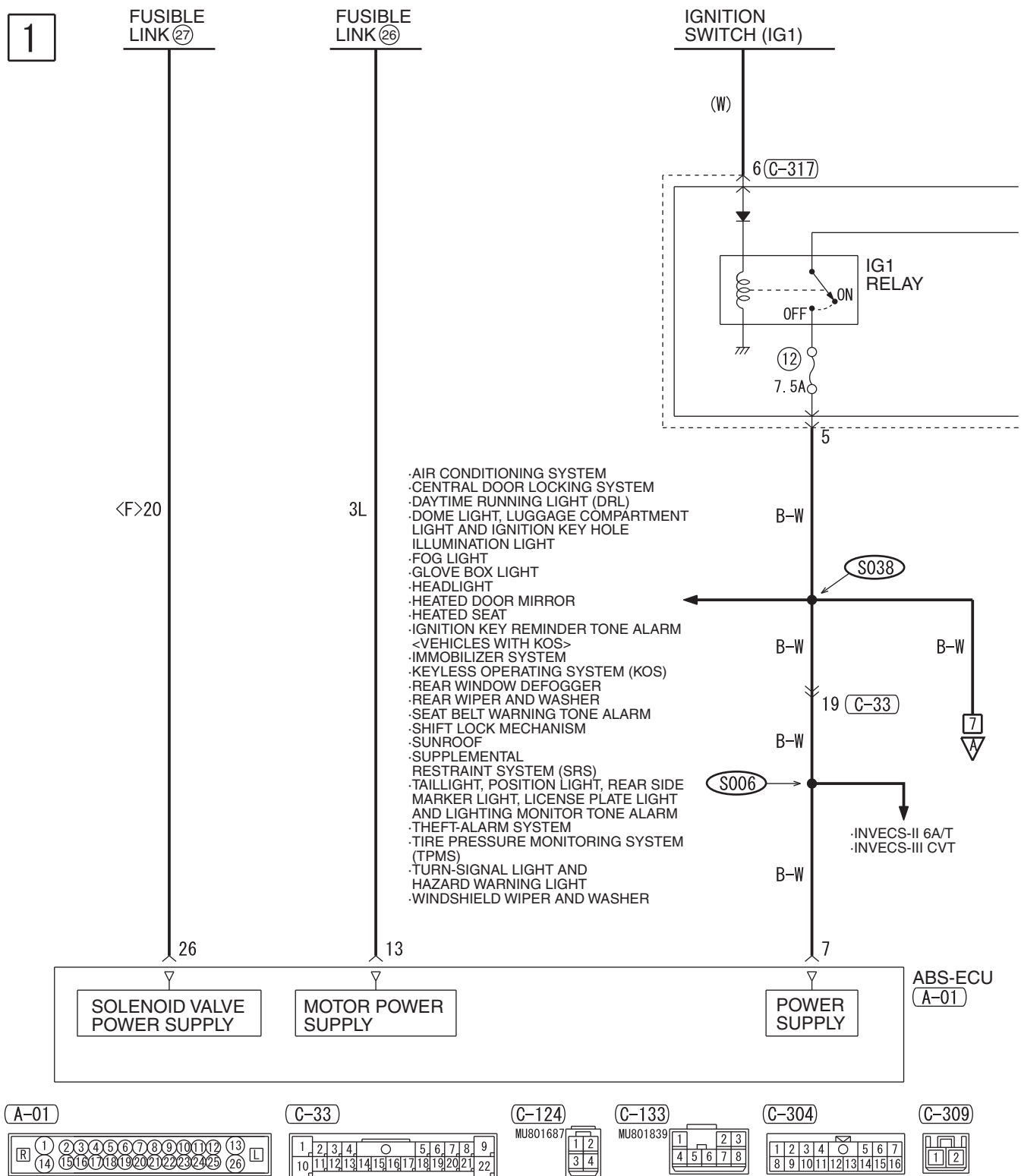
B: BLACK LG: LIGHT GREEN G: GREEN L: BLUE W: WHITE Y: YELLOW SB: SKY BLUE  
BR: BROWN O: ORANGE GR: GRAY R: RED P: PINK V: VIOLET PU: PURPLE SI: SILVER

HAG14M08DA

NOTES

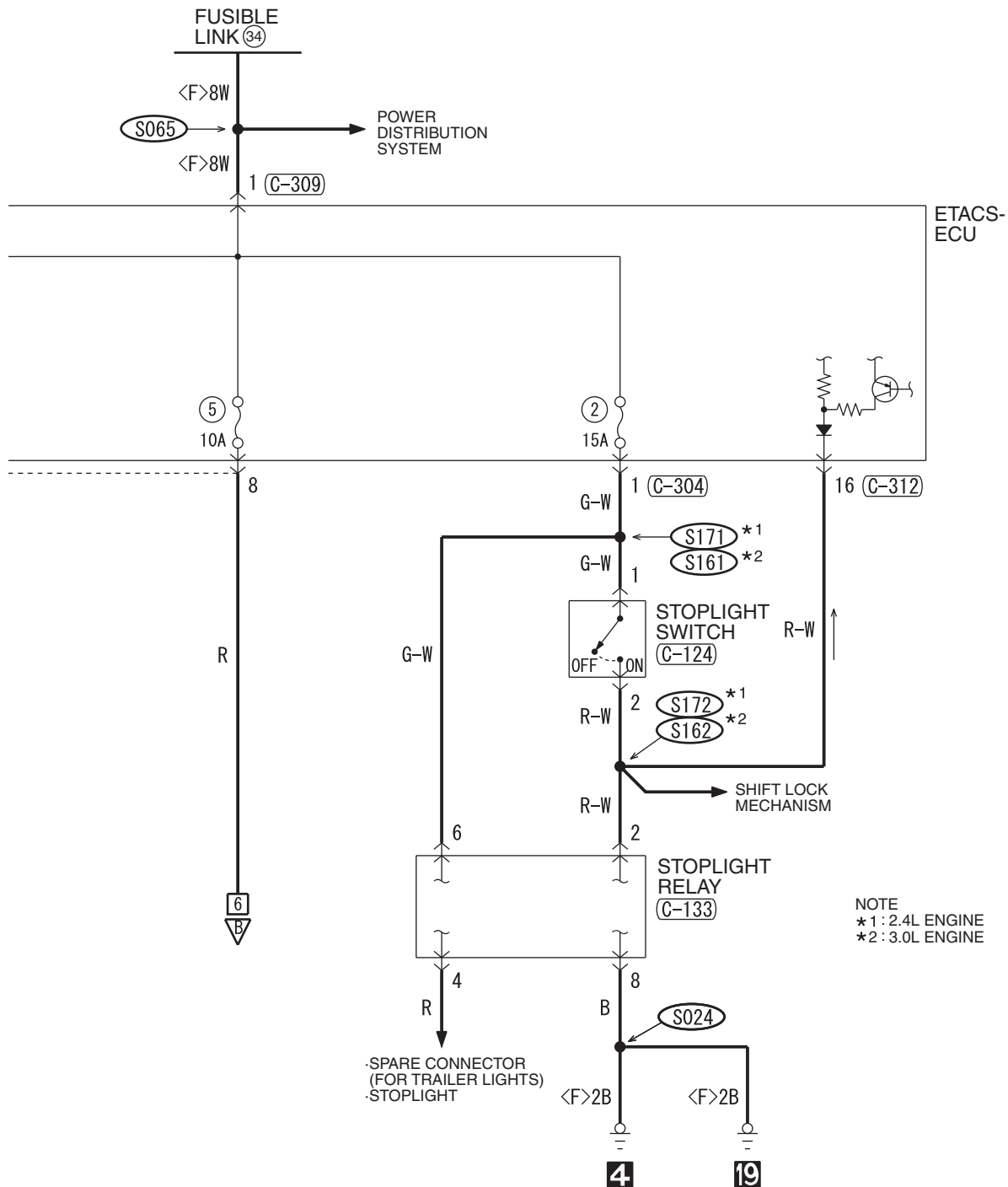
## ANTI-LOCK BRAKING SYSTEM (ABS)

M1901008401724



HAG15M00AA

2



(C-312)

1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16					

(C-317)

1	2	3	4	5	6	7
8	9	10	11	12	13	14
15						

**WIRE COLOR CODE**

B : BLACK LG : LIGHT GREEN G : GREEN L : BLUE W : WHITE Y : YELLOW SB : SKY BLUE  
 BR : BROWN O : ORANGE GR : GRAY R : RED P : PINK V : VIOLET PU : PURPLE SI : SILVER

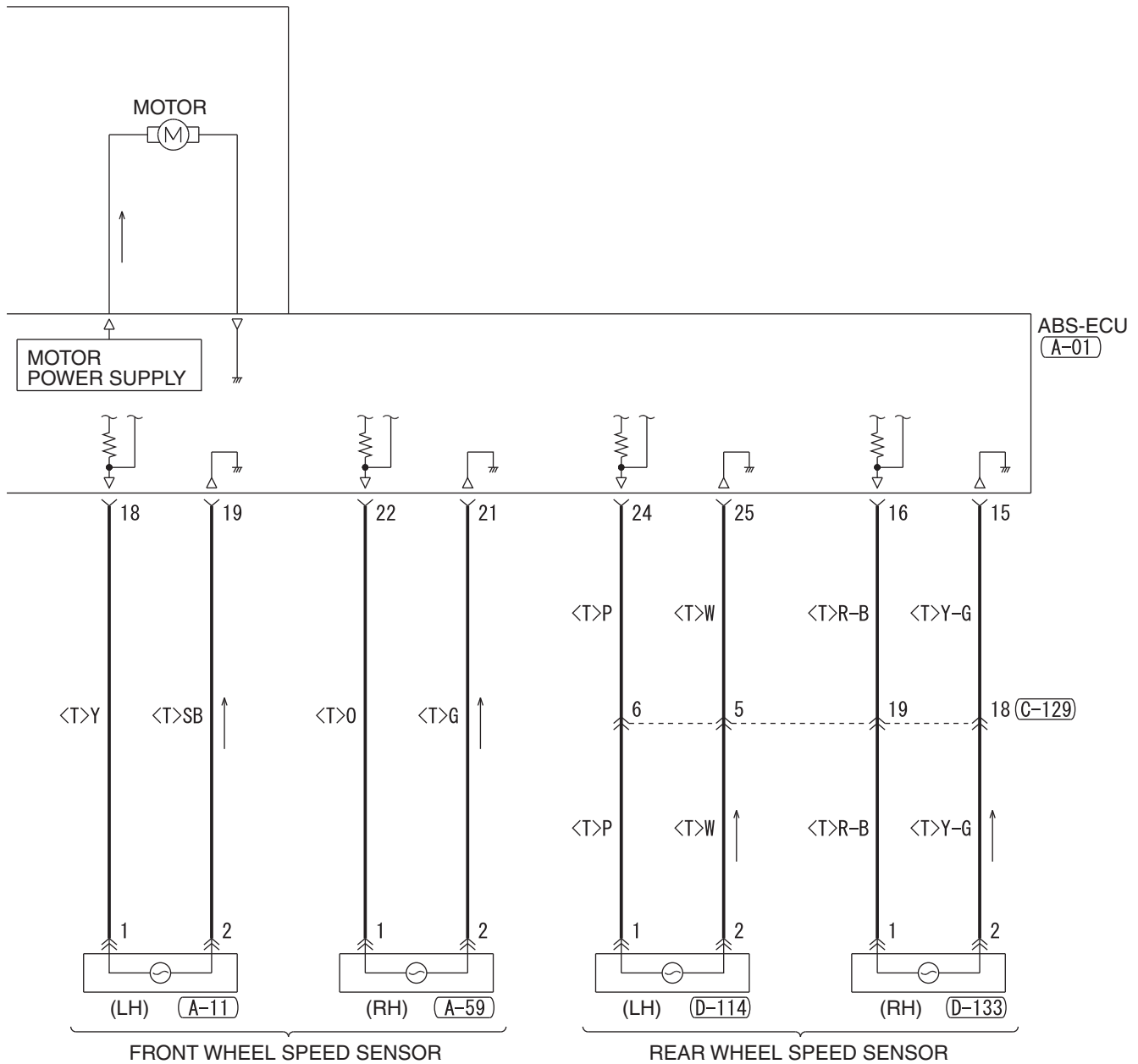
HAG15M00AB

The diagram illustrates the electrical connections for the HYDRAULIC UNIT. It features three main components: the JOINT CONNECTOR (CAN2) at the top, the JOINT CONNECTOR (CAN3) in the middle, and the ENGINE CONTROL MODULE (B-11) at the bottom. The HYDRAULIC UNIT itself is shown on the right, containing a SOLENOID VALVE and a SOLENOID VALVE POWER SUPPLY. The diagram includes various wire colors (Y, G-W, Y-G, R-B, G-R, P) and terminal numbers (5, 20, 21, 16, 15, 91, 90, 4, 6, 19, 14, 1, 19). It also shows a CAN2 bus connection and a CAN3 bus connection. A note indicates that the SOLENOID VALVE POWER SUPPLY is connected to the SOLENOID VALVE. The diagram is labeled with a circled '3' in the top left corner.





**4**



(C-33)

1	2	3	4	5	6	7	8	9
10	11	12	13	14	15	16	17	18
19	20	21	22					

(C-129)

1	2	3	4	5	6	7	8	9
10	11	12	13	14	15	16	17	18
19	20	21	22					

(D-114)

1
2

(D-133)

1
2

**WIRE COLOR CODE**

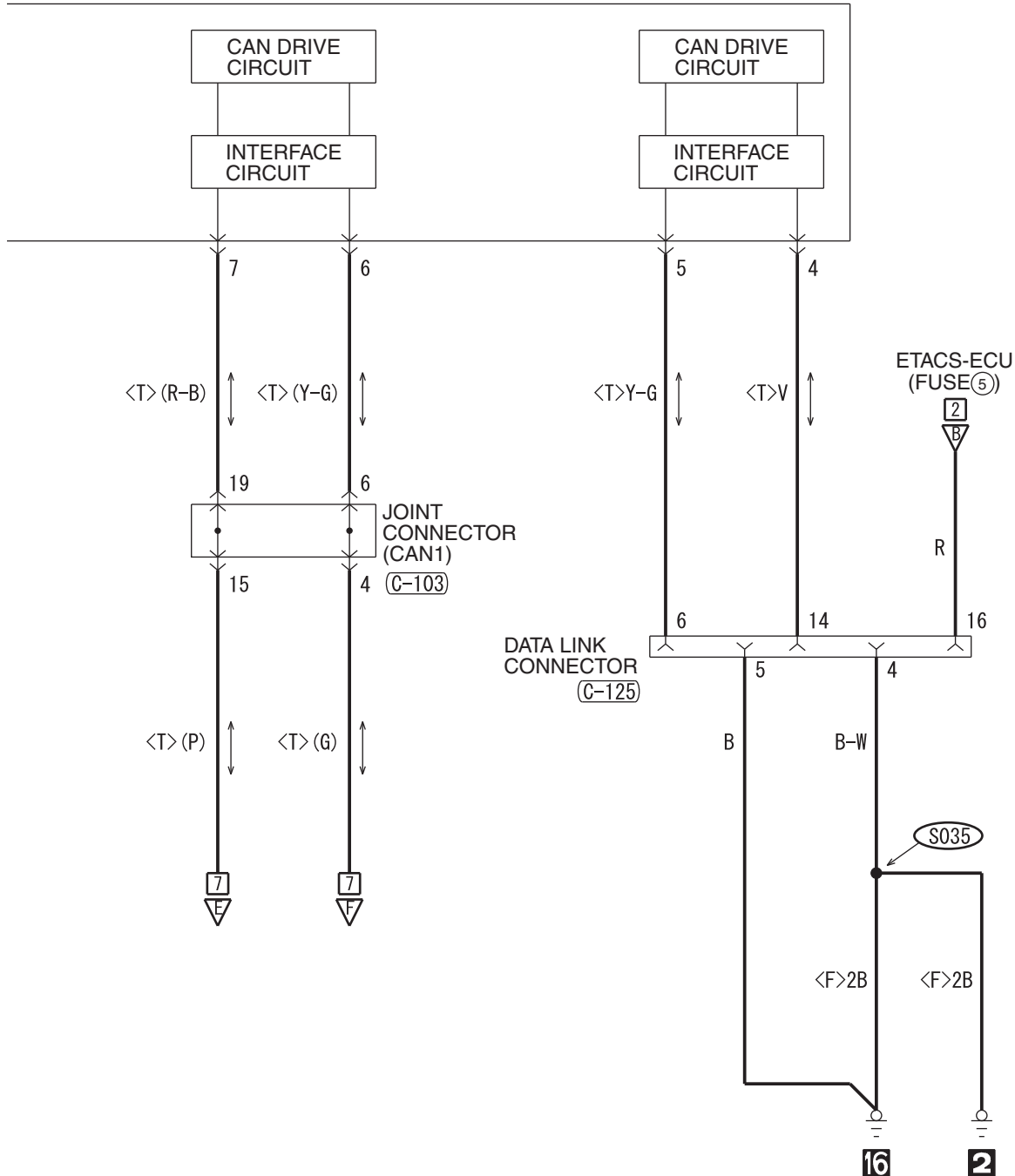
B : BLACK LG : LIGHT GREEN G : GREEN L : BLUE W : WHITE Y : YELLOW SB : SKY BLUE  
BR : BROWN O : ORANGE GR : GRAY R : RED P : PINK V : VIOLET PU : PURPLE SI : SILVER

HAG15M00BB

## 5



**6**



(C-138)

(C-301)

1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16					

1	2	3	4	5	6	7	8	9	10	11
12	13	14	15	16	17	18	19	20	21	22
23	24									

**WIRE COLOR CODE**

B : BLACK LG : LIGHT GREEN G : GREEN L : BLUE W : WHITE Y : YELLOW SB : SKY BLUE  
BR : BROWN O : ORANGE GR : GRAY R : RED P : PINK V : VIOLET PU : PURPLE SI : SILVER

HAG15M00CB

## 7



						MJ								
1	2	3	4	5	6	7	8	9	10	11	12			
13	14	15	16	17	18	19	20	21	22	23	24			

WIRE COLOR CODE  
B: BLACK LG: LIGHT GREEN G: GREEN L: BLUE W: WHITE Y: YELLOW SB: SKY BLUE  
BR: BROWN O: ORANGE GR: GRAY R: RED P: PINK V: VIOLET PU: PURPLE SI: SILVER

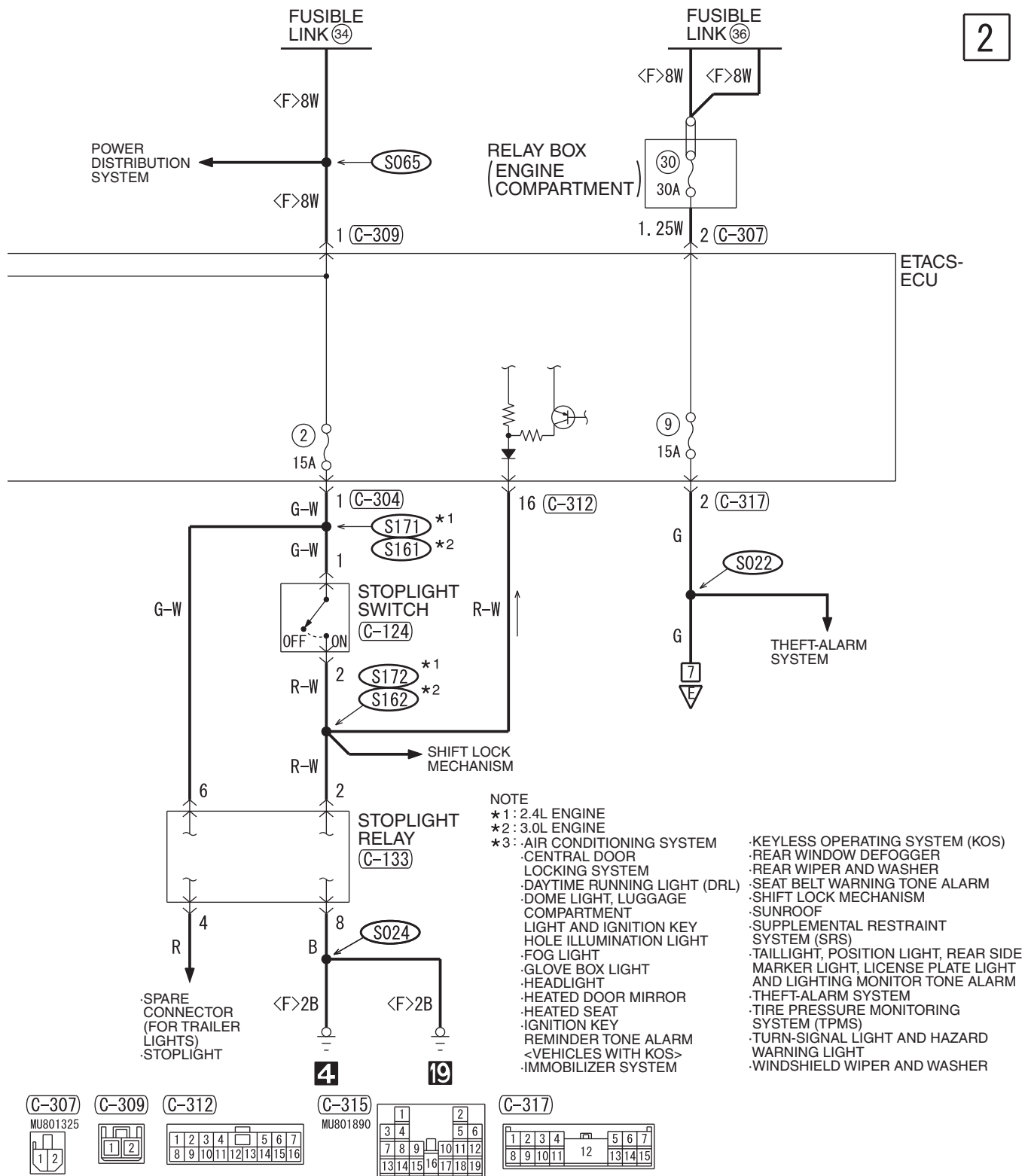
## TSB Revision

NOTES

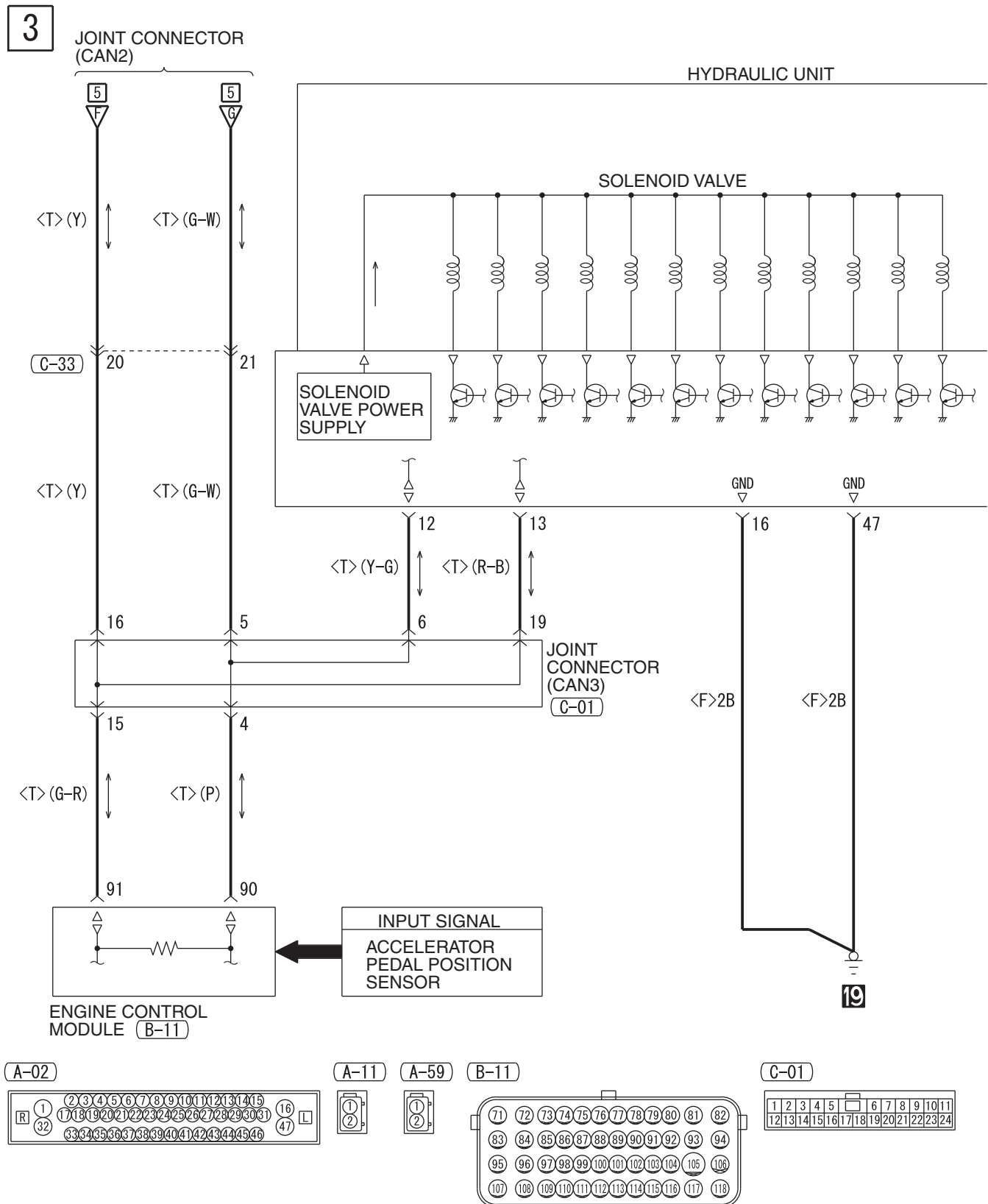
M1901021701287



2

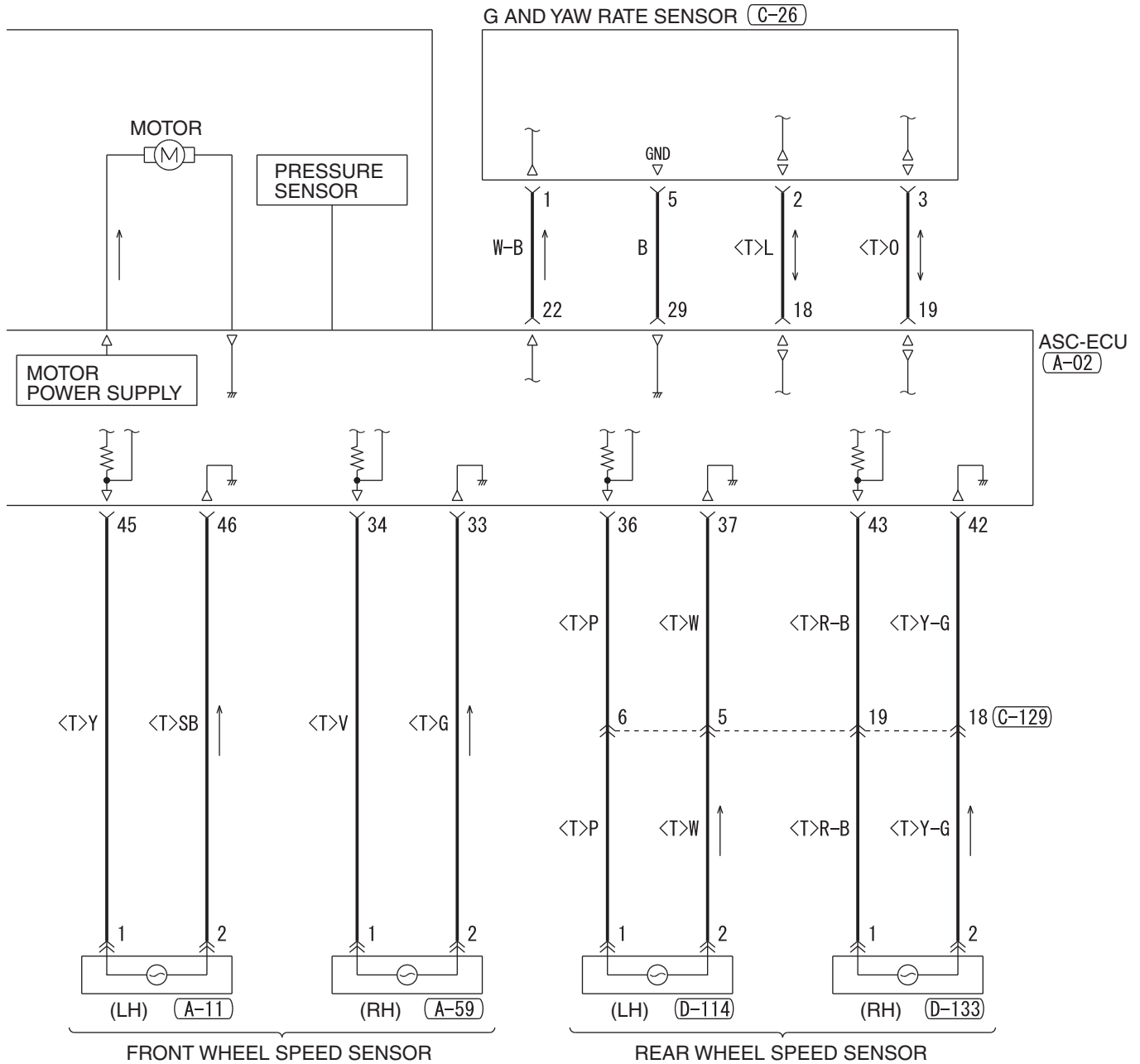


## ANTI-LOCK BRAKING SYSTEM (ABS) AND ACTIVE STABILITY CONTROL SYSTEM (ASC) (CONTINUED)





**4**



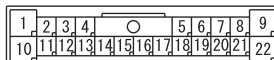
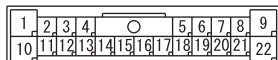
(C-26)

(C-33)

(C-129)

(D-114)

(D-133)

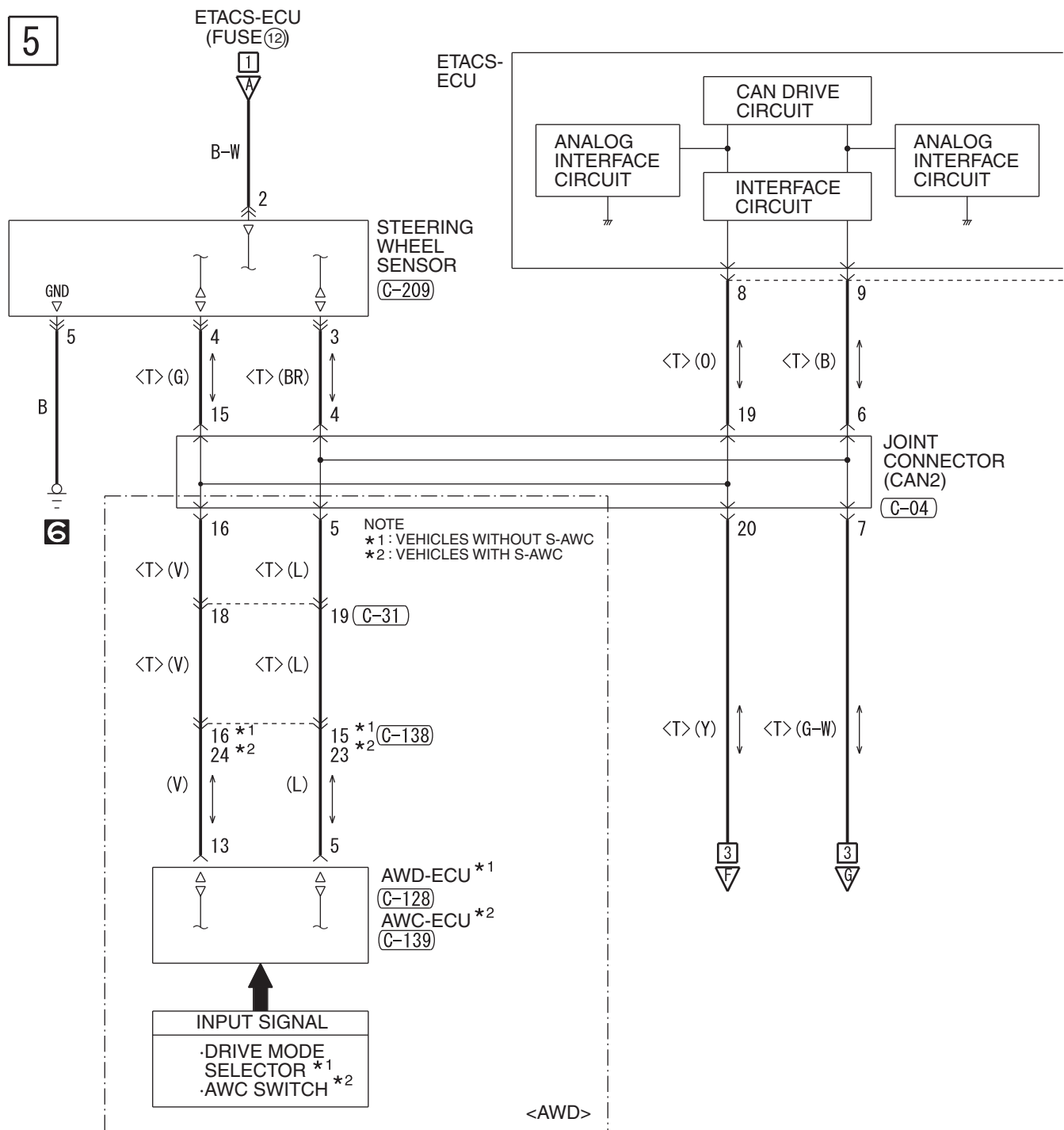


**WIRE COLOR CODE**

B : BLACK LG : LIGHT GREEN G : GREEN L : BLUE W : WHITE Y : YELLOW SB : SKY BLUE  
 BR : BROWN O : ORANGE GR : GRAY R : RED P : PINK V : VIOLET PU : PURPLE SI : SILVER

HAG15M01BB

## ANTI-LOCK BRAKING SYSTEM (ABS) AND ACTIVE STABILITY CONTROL SYSTEM (ASC) (CONTINUED)




(C-04)

1	2	3	4	5		6	7	8	9	10	11	
12	13	14	15	16	17	18	19	20	21	22	23	24

(C-31)

1	2	3	4	5		6	7	8	9	10	11	
12	13	14	15	16	17	18	19	20	21	22	23	24

(C-32)

1	2	3	4		5	6	7	8	9	
10	11	12	13	14	15	16	17	18	19	20

(C-101)

1	2	3	4	5	6
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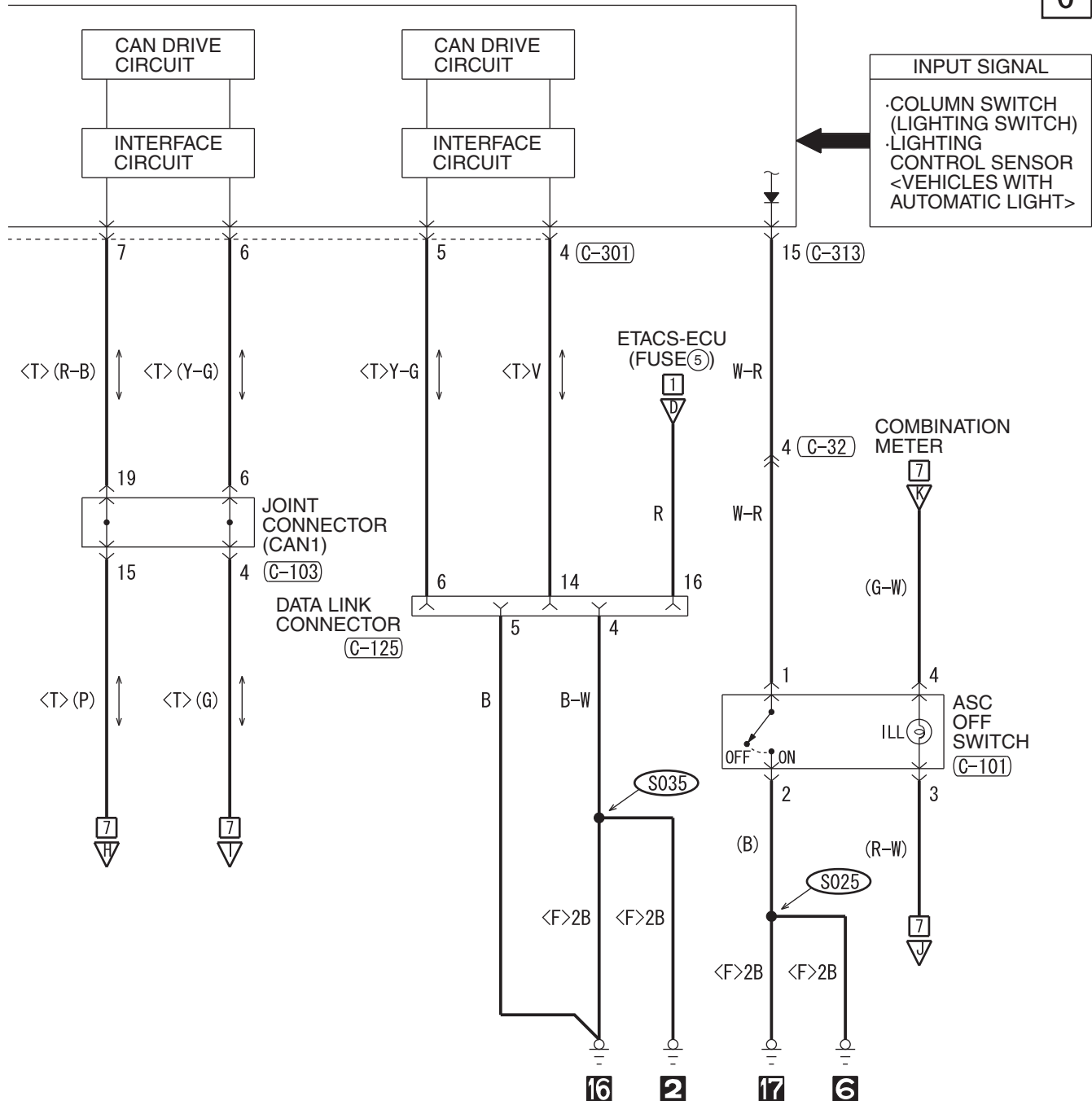
(C-103)

1	2	3	4	5		6	7	8	9	10	11	
12	13	14	15	16	17	18	19	20	21	22	23	24

(C-313)

1	2	3	4		5	6	7	
8	9	10	11	12	13	14	15	16

**6**



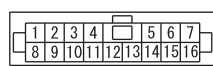
(C-125) FRONT SIDE



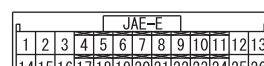
(C-128)



(C-138)



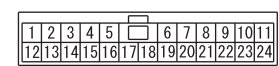
(C-139)



(C-209)



(C-301)

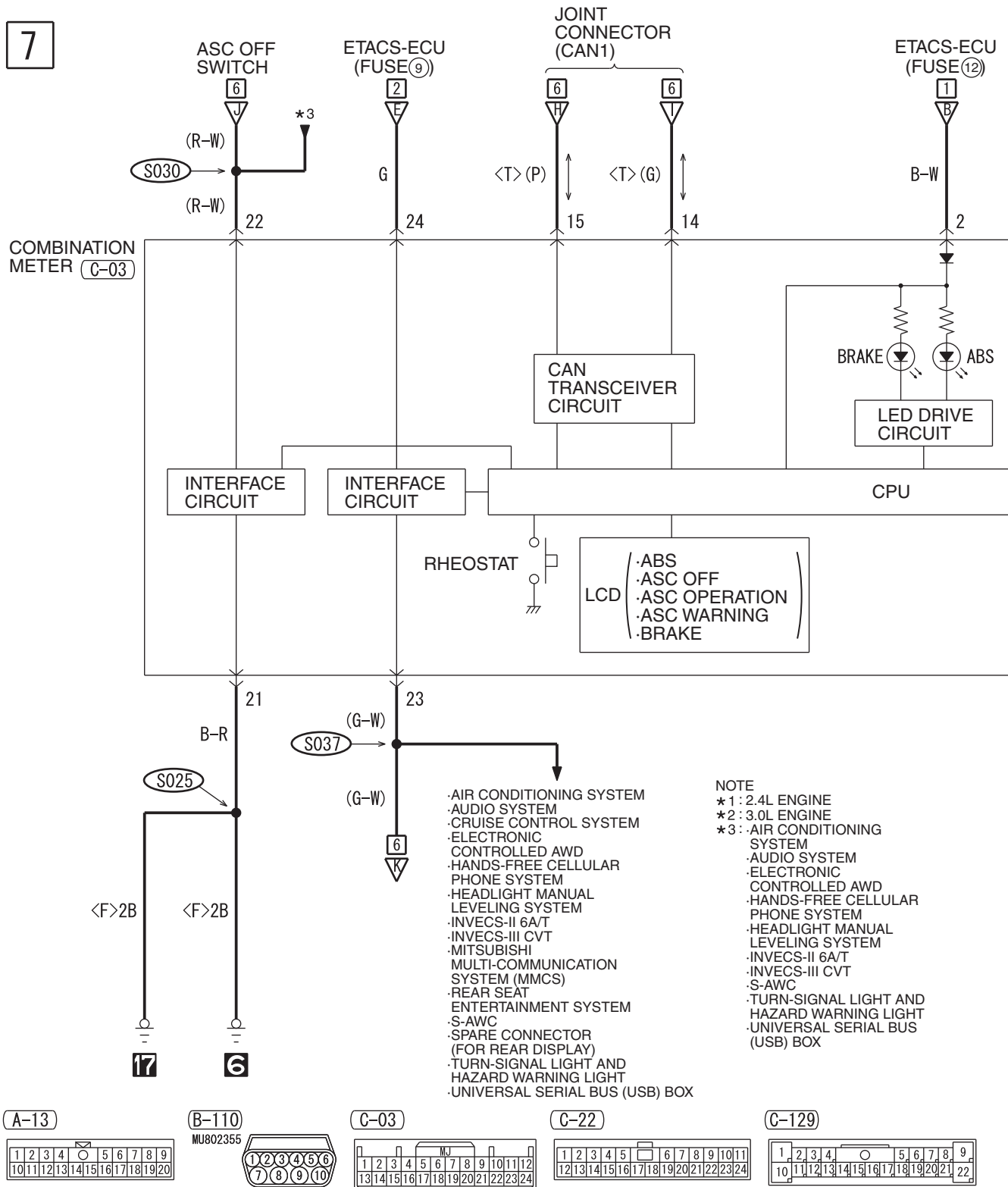


**WIRE COLOR CODE**

B : BLACK LG : LIGHT GREEN G : GREEN L : BLUE W : WHITE Y : YELLOW SB : SKY BLUE  
 BR : BROWN O : ORANGE GR : GRAY R : RED P : PINK V : VIOLET PU : PURPLE SI : SILVER

HAG15M01CB

## ANTI-LOCK BRAKING SYSTEM (ABS) AND ACTIVE STABILITY CONTROL SYSTEM (ASC) (CONTINUED)

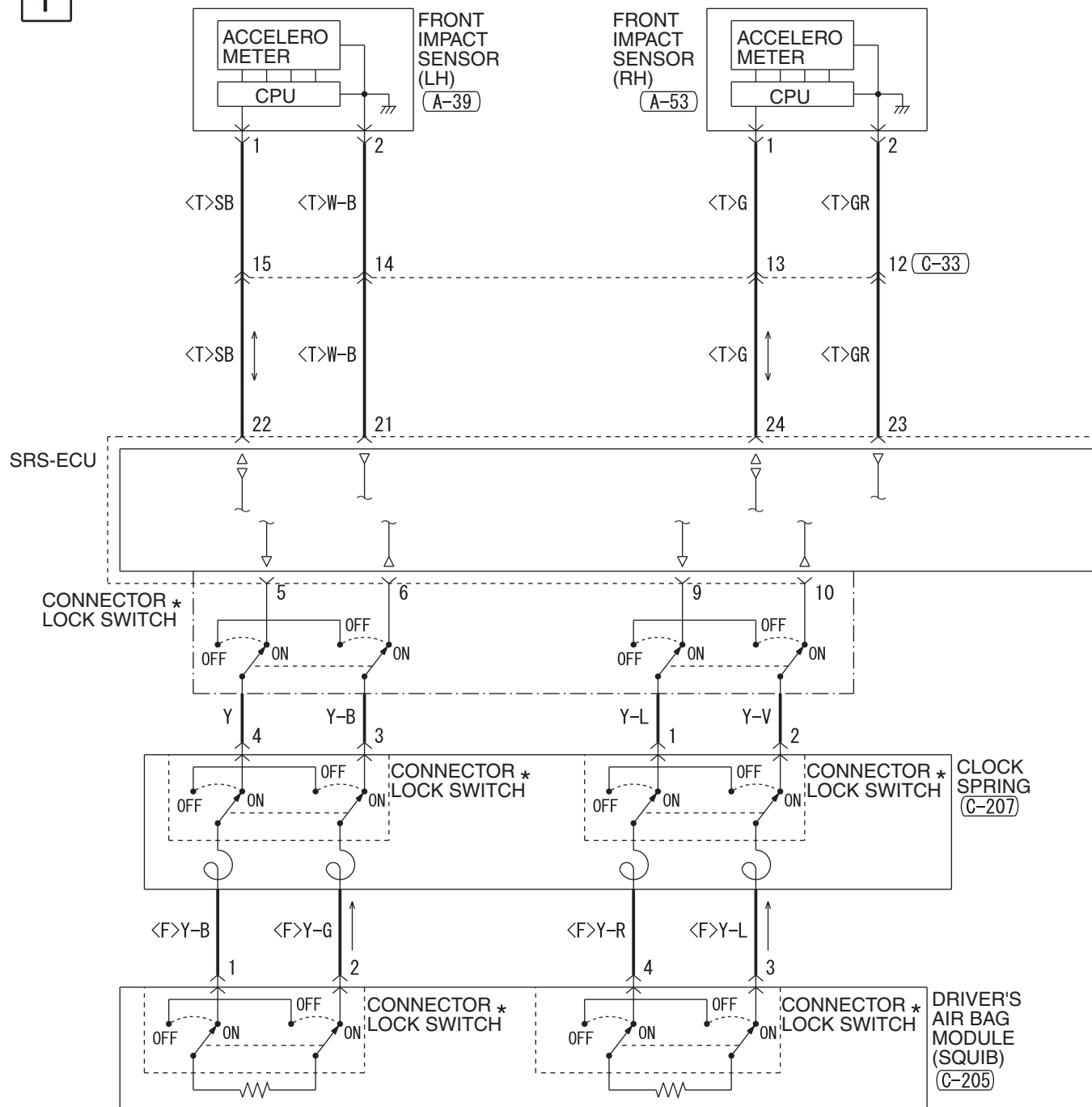




## SUPPLEMENTAL RESTRAINT SYSTEM (SRS)

M1901009702914

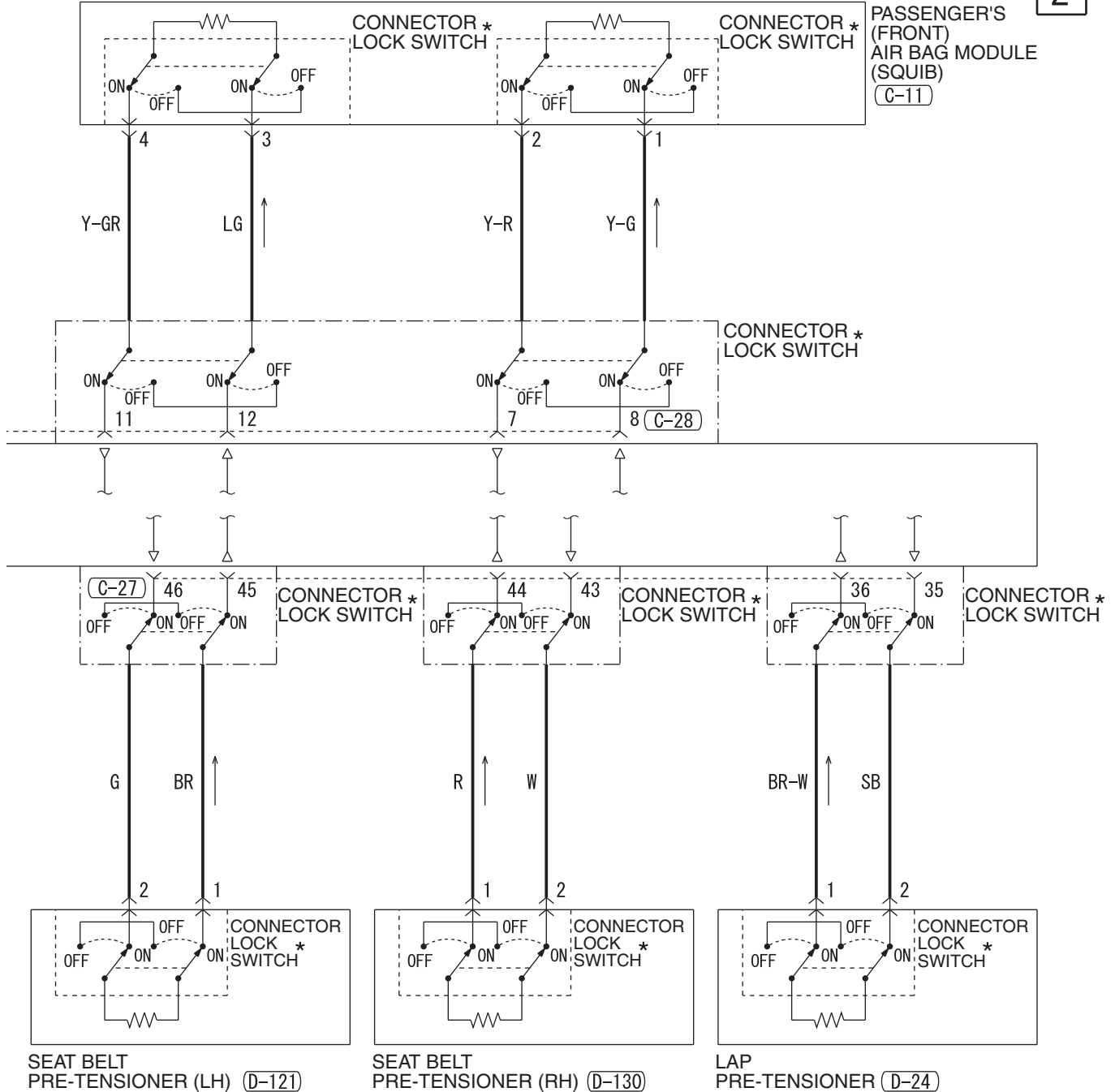
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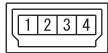
**2**

NOTE

\* : CONNECTOR COUPLED : ON  
 CONNECTOR UNCOUPLED : OFF



(C-205) (C-207) (D-24) (D-121) (D-130)



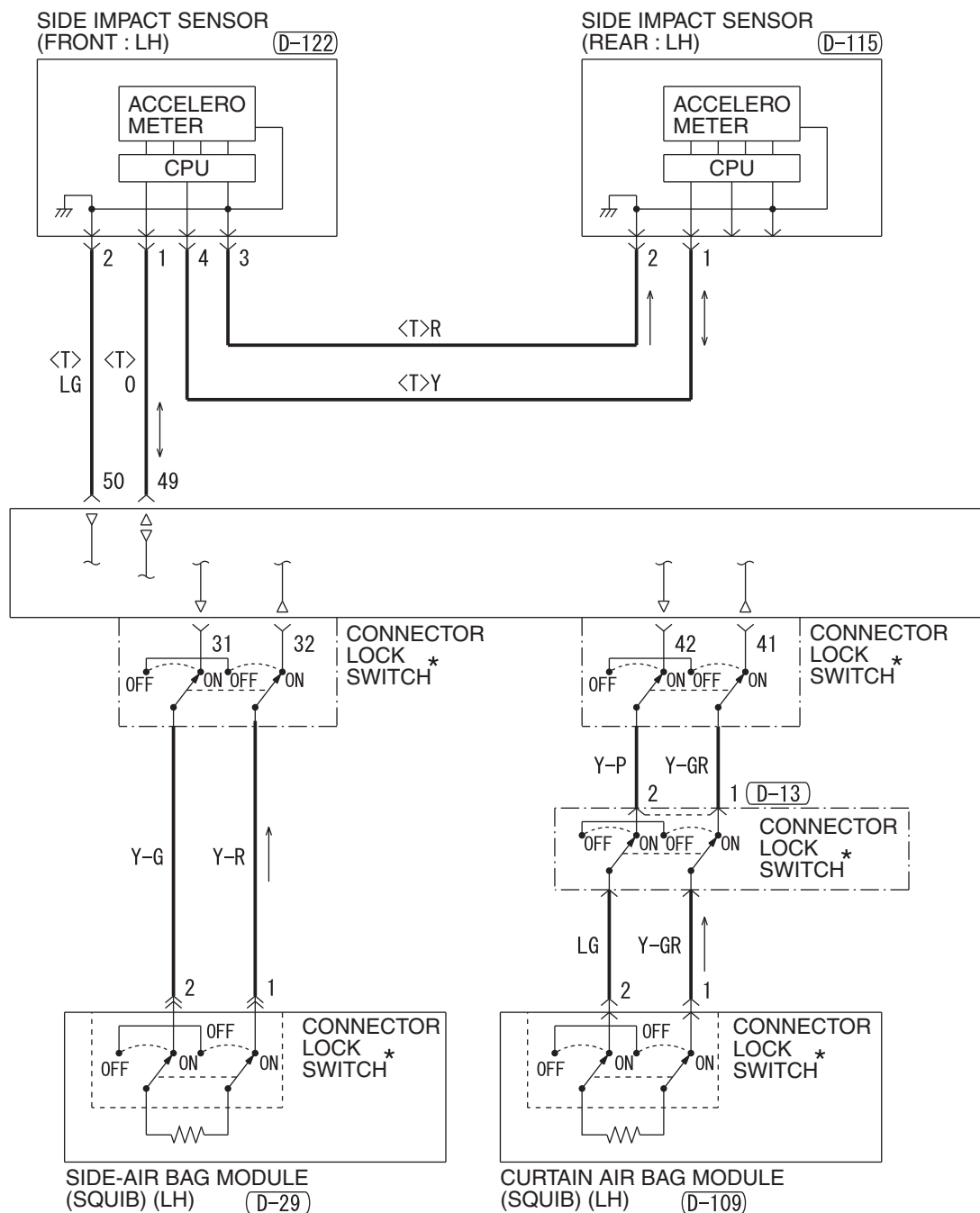
WIRE COLOR CODE

B : BLACK LG : LIGHT GREEN G : GREEN L : BLUE W : WHITE Y : YELLOW SB : SKY BLUE  
 BR : BROWN O : ORANGE GR : GRAY R : RED P : PINK V : VIOLET PU : PURPLE SI : SILVER

HAG15M02AB

## SUPPLEMENTAL RESTRAINT SYSTEM (SRS) (CONTINUED)

3



(C-27)

31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46
47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62

(D-08)



(D-13)



(D-29)



(D-31)



(D-104)



(D-109)



(D-115)



(D-122)

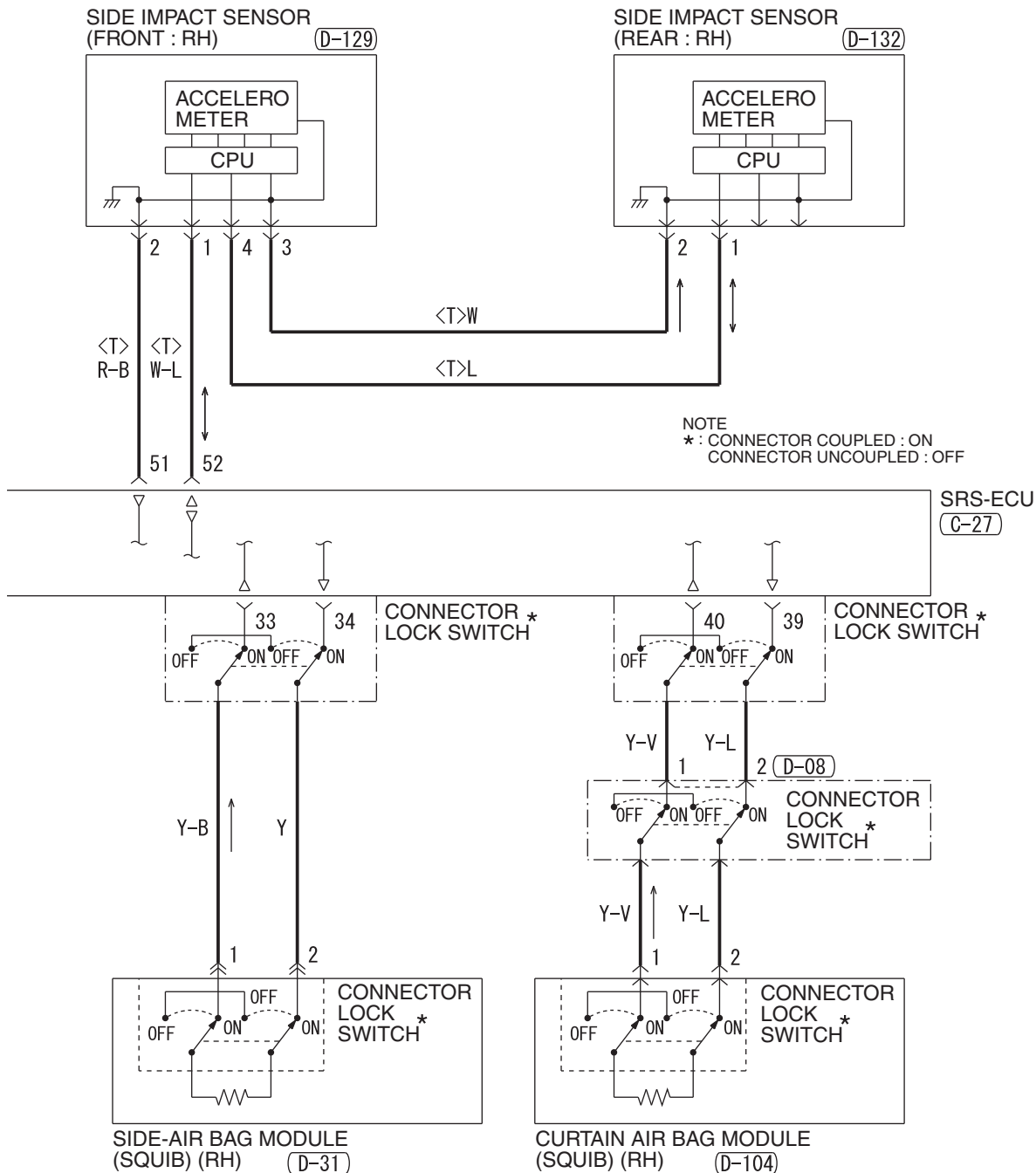


(D-129)





**4**



(D-132)

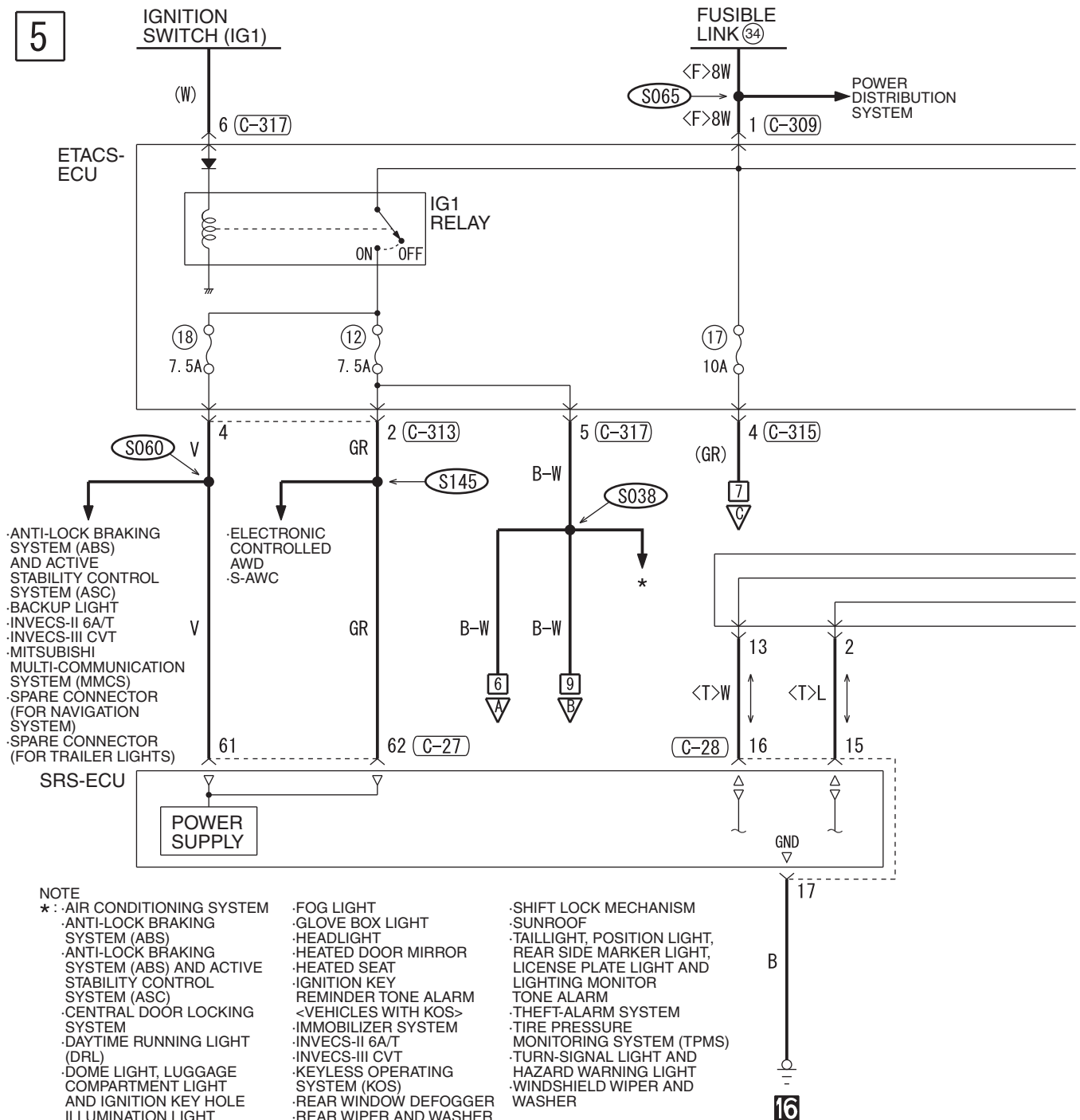


**WIRE COLOR CODE**

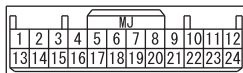
B : BLACK LG : LIGHT GREEN G : GREEN L : BLUE W : WHITE Y : YELLOW SB : SKY BLUE  
 BR : BROWN O : ORANGE GR : GRAY R : RED P : PINK V : VIOLET PU : PURPLE SI : SILVER

HAG15M02BB

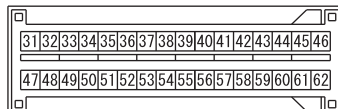
## SUPPLEMENTAL RESTRAINT SYSTEM (SRS) (CONTINUED)



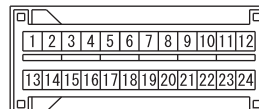
C-03



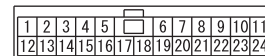
C-27



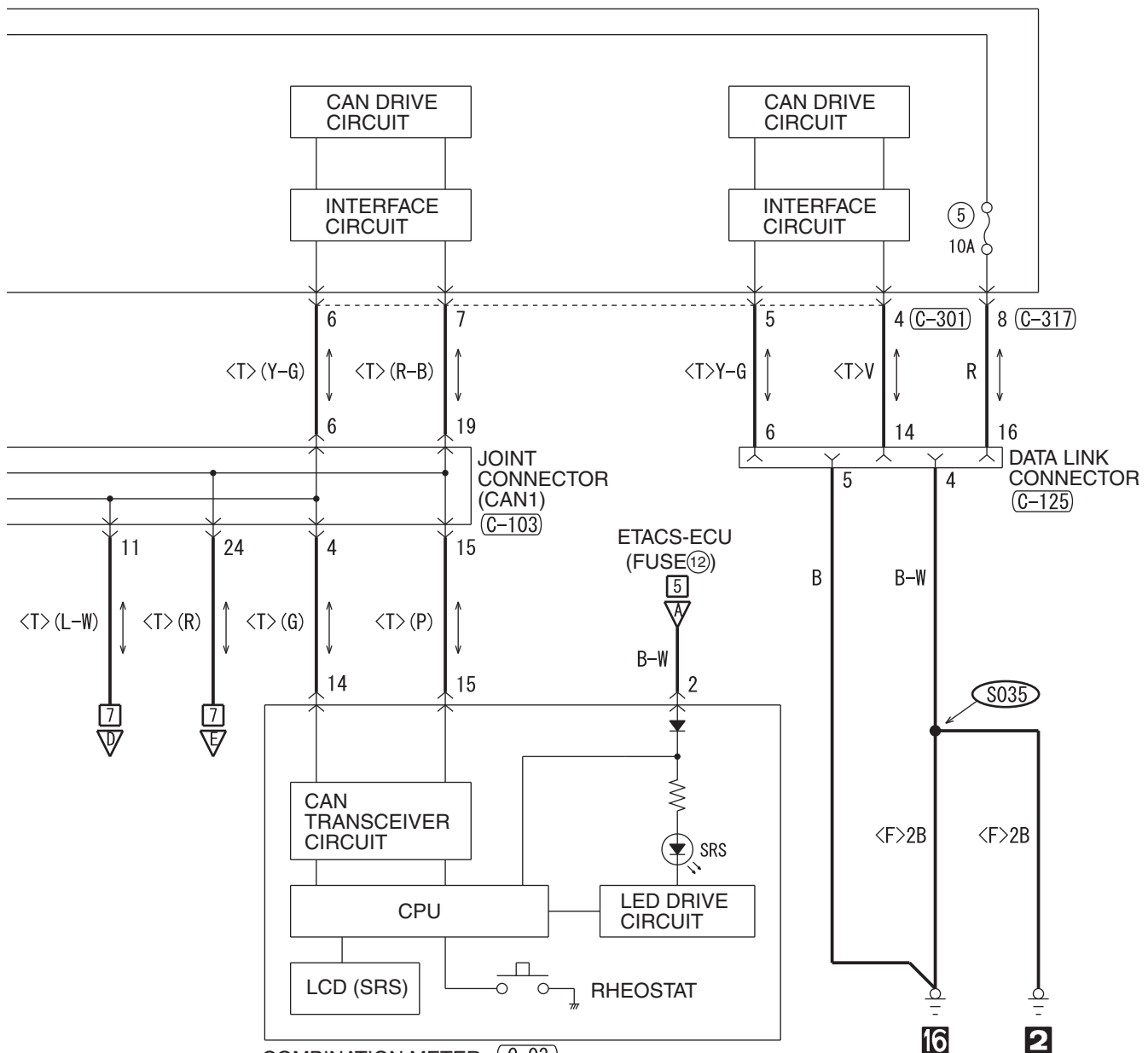
C-28



C-103



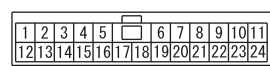
**6**



(C-125) FRONT SIDE



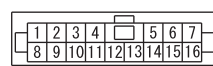
(C-301)



(C-309)

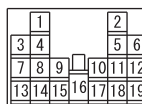


(C-313)

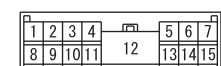


(C-315)

MJ801890



(C-317)



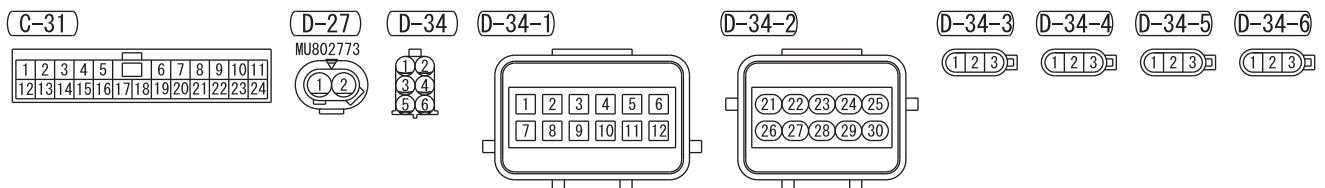
**WIRE COLOR CODE**

B : BLACK LG : LIGHT GREEN G : GREEN L : BLUE W : WHITE Y : YELLOW SB : SKY BLUE  
 BR : BROWN O : ORANGE GR : GRAY R : RED P : PINK V : VIOLET PU : PURPLE SI : SILVER

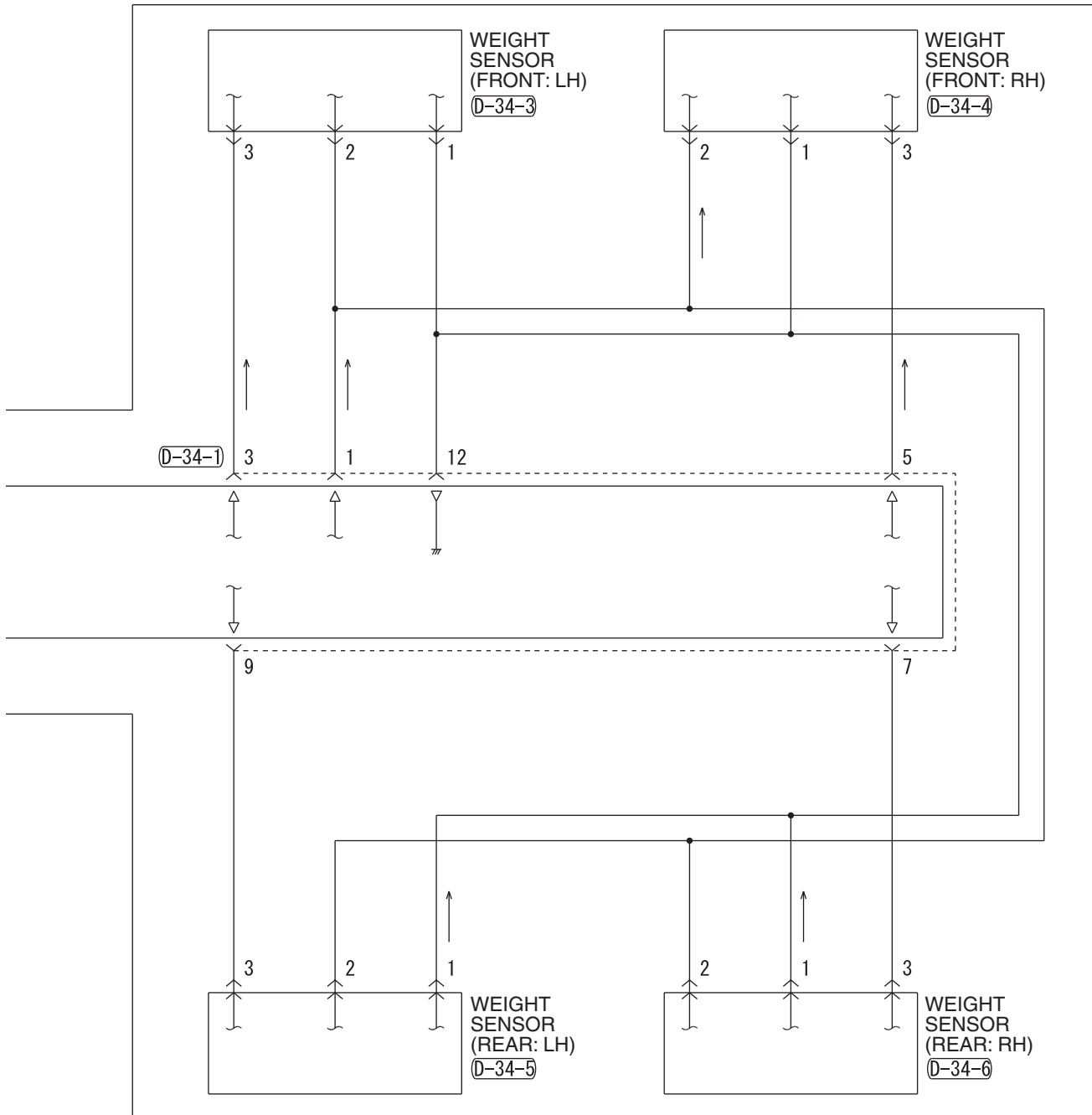
HAG15M02CB

**TSB Revision**

## 7



8

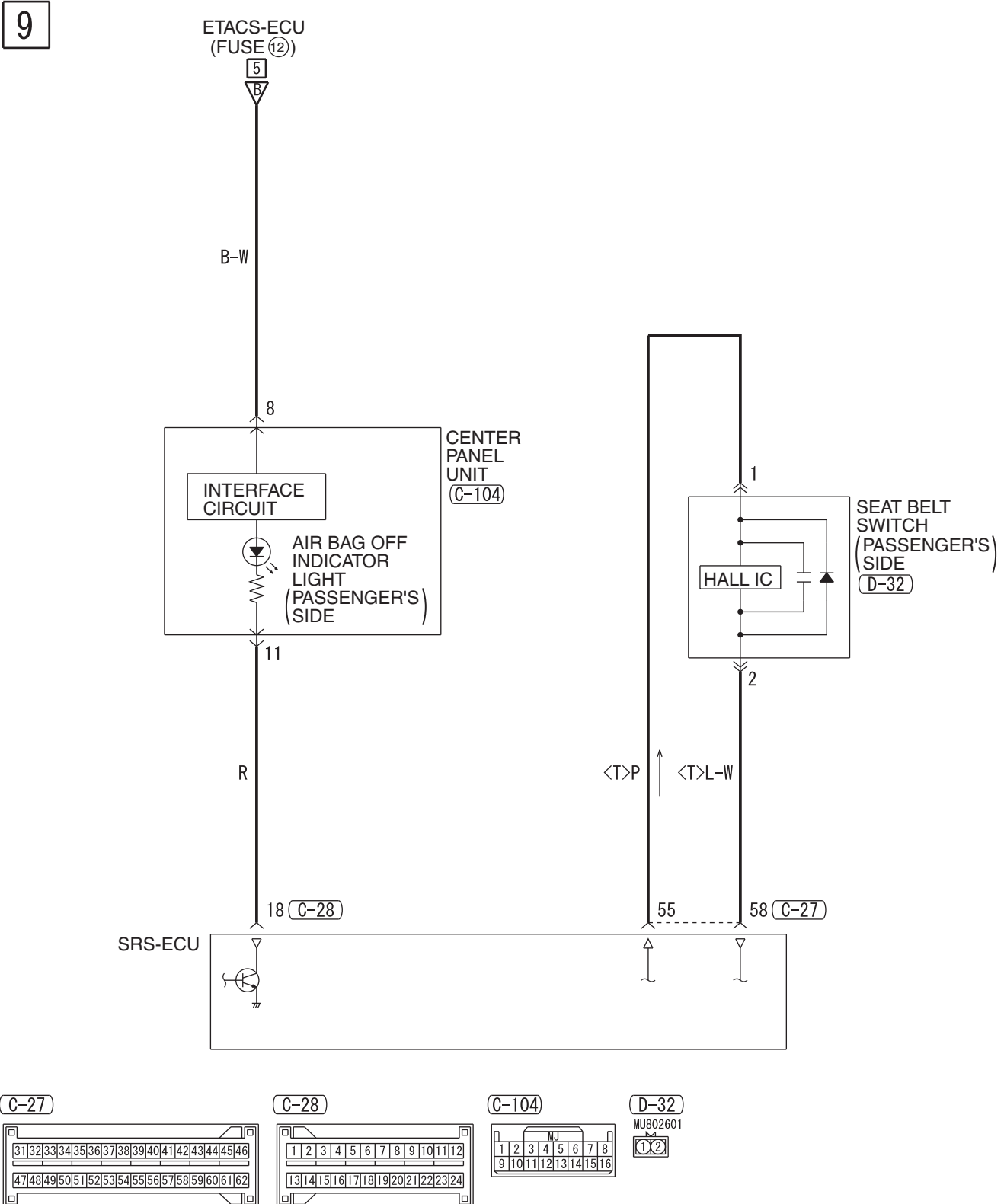


WIRE COLOR CODE

B : BLACK LG : LIGHT GREEN G : GREEN L : BLUE W : WHITE Y : YELLOW SB : SKY BLUE  
BR : BROWN O : ORANGE GR : GRAY R : RED P : PINK V : VIOLET PU : PURPLE SI : SILVER

HAG15M02DB

## SUPPLEMENTAL RESTRAINT SYSTEM (SRS) (CONTINUED)



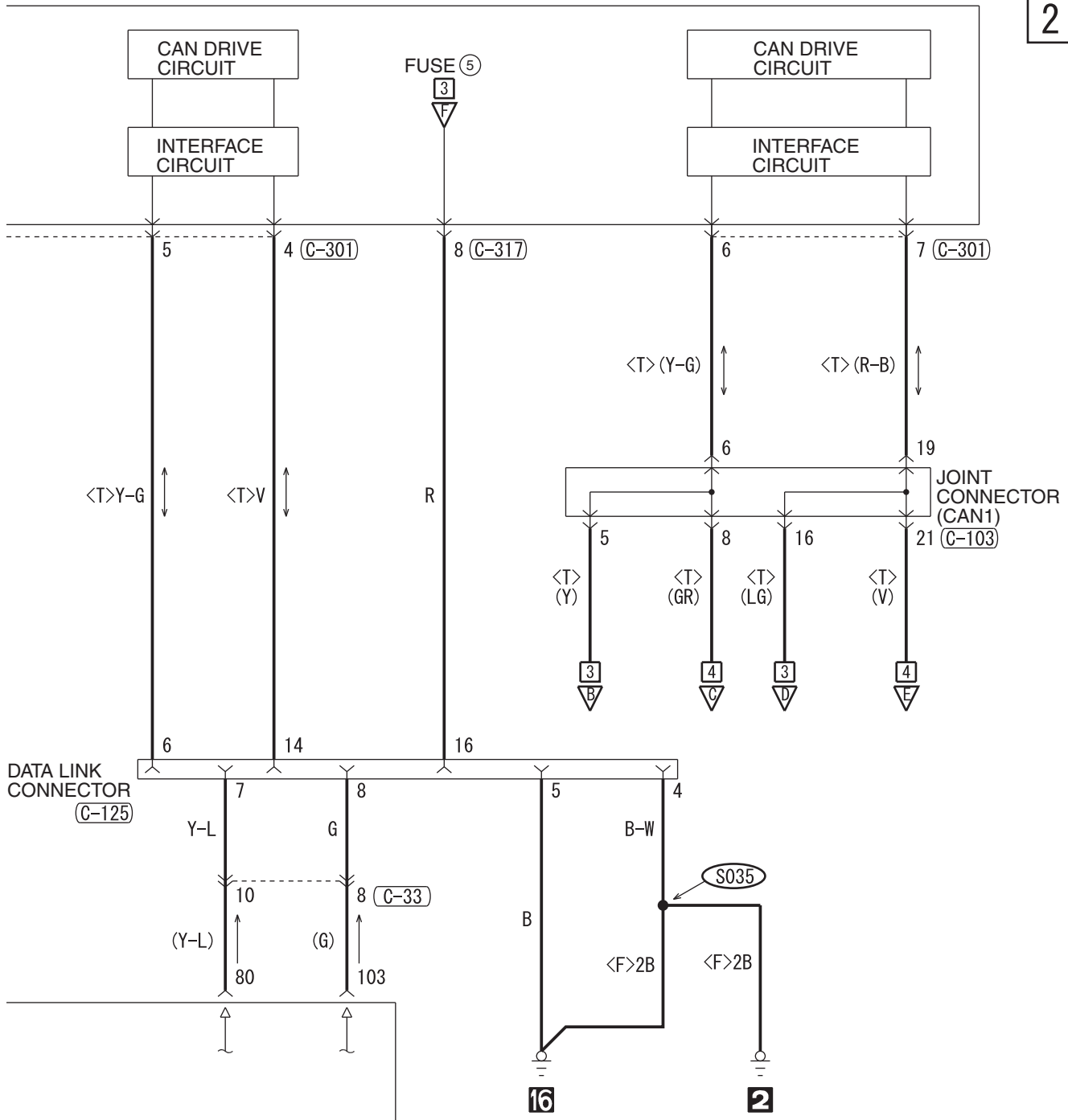
NOTES

## M1901013604701





2



(C-33)

MU803901

1	2	3	4	5	6	7	8	9
10	11	12	13	14	15	16	17	18
19	20	21	22					

(C-103)

1	2	3	4	5	6	7	8	9	10	11
12	13	14	15	16	17	18	19	20	21	22
23	24									

(C-125) FRONT SIDE

1	2	3	4	5	6	7	8
9	10	11	12	13	14	15	16

(C-301)

1	2	3	4	5	6	7	8	9	10	11
12	13	14	15	16	17	18	19	20	21	22
23	24									

(C-317)

1	2	3	4	5	6	7
8	9	10	11	12	13	14
15						

WIRE COLOR CODE

B : BLACK LG : LIGHT GREEN G : GREEN L : BLUE W : WHITE Y : YELLOW SB : SKY BLUE  
BR : BROWN O : ORANGE GR : GRAY R : RED P : PINK V : VIOLET PU : PURPLE SI : SILVER

HAG15M03AB

**3**

FUSIBLE LINK (34) IGNITION SWITCH (IG1) RELAY BOX (FUSE (30))

POWER DISTRIBUTION SYSTEM

ETACS-ECU

IG1 RELAY

B-W BR

\*1 \*2

S065 S038 S021 S035

<VEHICLES WITH WIRELESS CONTROL MODULE>

JOINT CONNECTOR (CAN1)

(B-W) (BR)

GND

IMMOBILIZER ANTENNA

CAN DRIVE CIRCUIT

ID CODE TRANSPONDER

WIRELESS CONTROL MODULE (C-29)



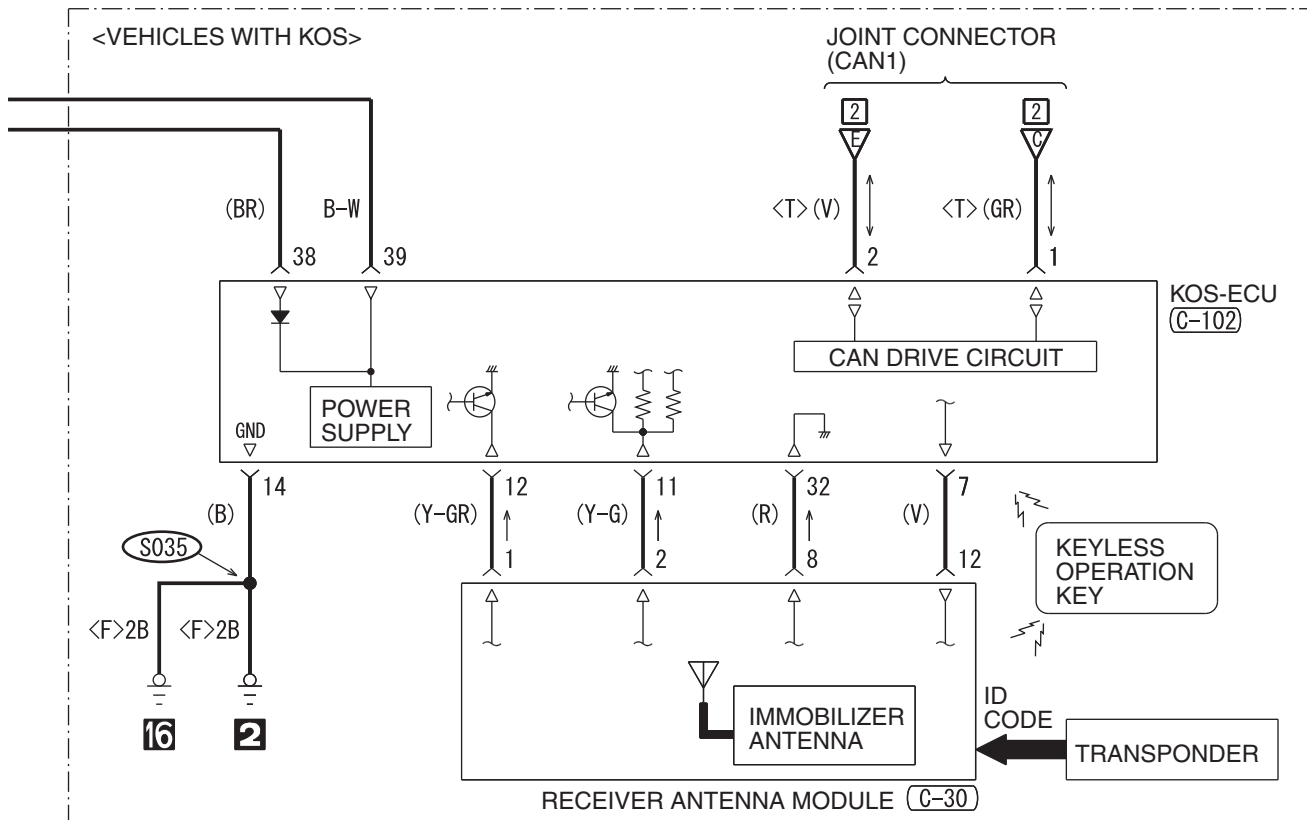
NOTE

\*1: -AIR CONDITIONING SYSTEM  
-ANTI-LOCK BRAKING SYSTEM (ABS)  
-ANTI-LOCK BRAKING SYSTEM (ABS)  
AND ACTIVE STABILITY CONTROL  
SYSTEM (ASC)  
-BRAKE WARNING LIGHT, FUEL  
WARNING LIGHT AND OIL PRESSURE  
WARNING LIGHT  
-CHARGING SYSTEM  
-COOLING SYSTEM  
-CRUISE CONTROL SYSTEM  
-DAYTIME RUNNING LIGHT (DRL)  
-DOOR AJAR WARNING TONE ALARM  
-ELECTRONIC CONTROLLED AWD  
-FOG LIGHT  
-GLOVE BOX LIGHT  
-HANDS-FREE CELLULAR PHONE  
SYSTEM  
-HEADLIGHT  
-HEATED DOOR MIRROR  
-HEATED SEAT

-INVECS-II 6A/T  
-INVECS-III CVT  
-METER AND GAUGE  
-MFI SYSTEM  
-PARKING BRAKE REMINDER TONE  
ALARM  
-REAR WINDOW DEFOGGER  
-REAR WIPER AND WASHER  
-S-AWC  
-SEAT BELT WARNING TONE ALARM  
-SHIFT LOCK MECHANISM  
-SUNROOF  
-SUPPLEMENTAL RESTRAINT SYSTEM  
(SRS)  
-TAILLIGHT, POSITION LIGHT, REAR SIDE  
MARKER LIGHT, LICENSE PLATE LIGHT  
AND LIGHTING MONITOR TONE ALARM  
-TIRE PRESSURE MONITORING SYSTEM  
(TPMS)  
-TURN-SIGNAL LIGHT AND HAZARD  
WARNING LIGHT  
-WINDSHIELD WIPER AND WASHER

\*2: -AIR CONDITIONING SYSTEM  
-AUDIO SYSTEM  
-BRAKE WARNING LIGHT, FUEL  
WARNING LIGHT AND OIL PRESSURE  
WARNING LIGHT  
-DAYTIME RUNNING LIGHT (DRL)  
-DOME LIGHT  
-LUGGAGE COMPARTMENT  
LIGHT AND IGNITION KEY  
HOLE ILLUMINATION LIGHT  
-FOG LIGHT  
-GLOVE BOX LIGHT  
-HEADLIGHT  
-HEADLIGHT MANUAL LEVELING SYSTEM  
-IGNITION KEY REMINDER TONE ALARM  
-KEYLESS OPERATING SYSTEM (KOS)  
-METER AND GAUGE  
-MITSUBISHI MULTI-COMMUNICATION  
SYSTEM (MMCS)  
-REAR SEAT ENTERTAINMENT SYSTEM  
-REAR WIPER AND WASHER  
-SPARE CONNECTOR (FOR REAR DISPLAY)  
-TAILLIGHT, POSITION LIGHT, REAR SIDE  
MARKER LIGHT, LICENSE PLATE LIGHT  
AND LIGHTING MONITOR TONE ALARM  
-THEFT-ALARM SYSTEM  
-TURN-SIGNAL LIGHT AND HAZARD  
WARNING LIGHT  
-UNIVERSAL SERIAL BUS (USB) BOX  
-WINDSHIELD WIPER AND WASHER

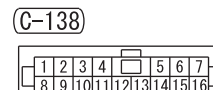
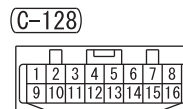
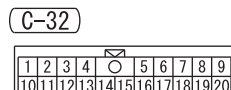
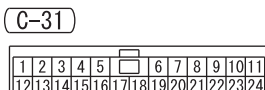
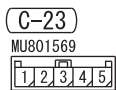
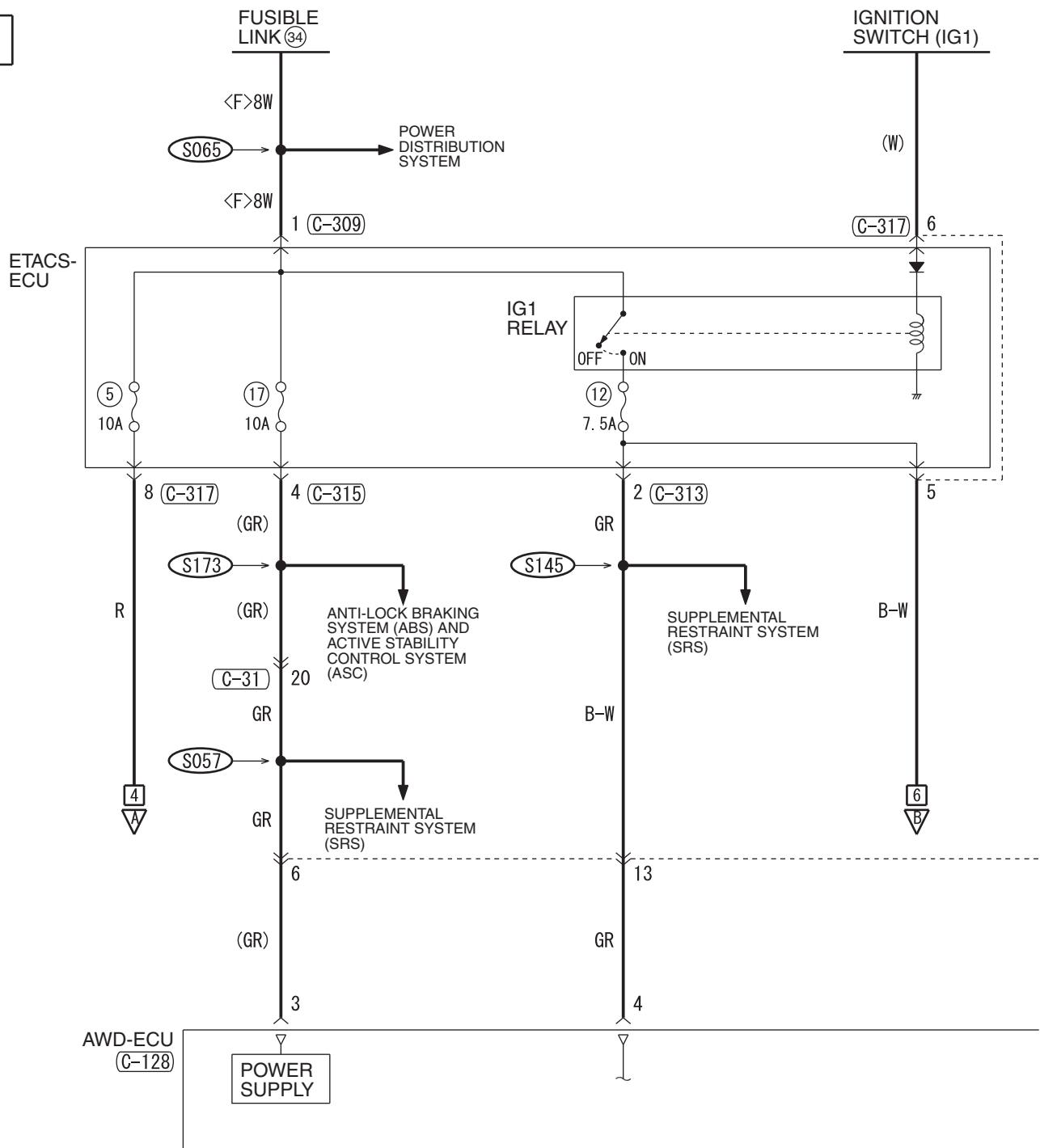
4



## ELECTRONIC CONTROLLED AWD

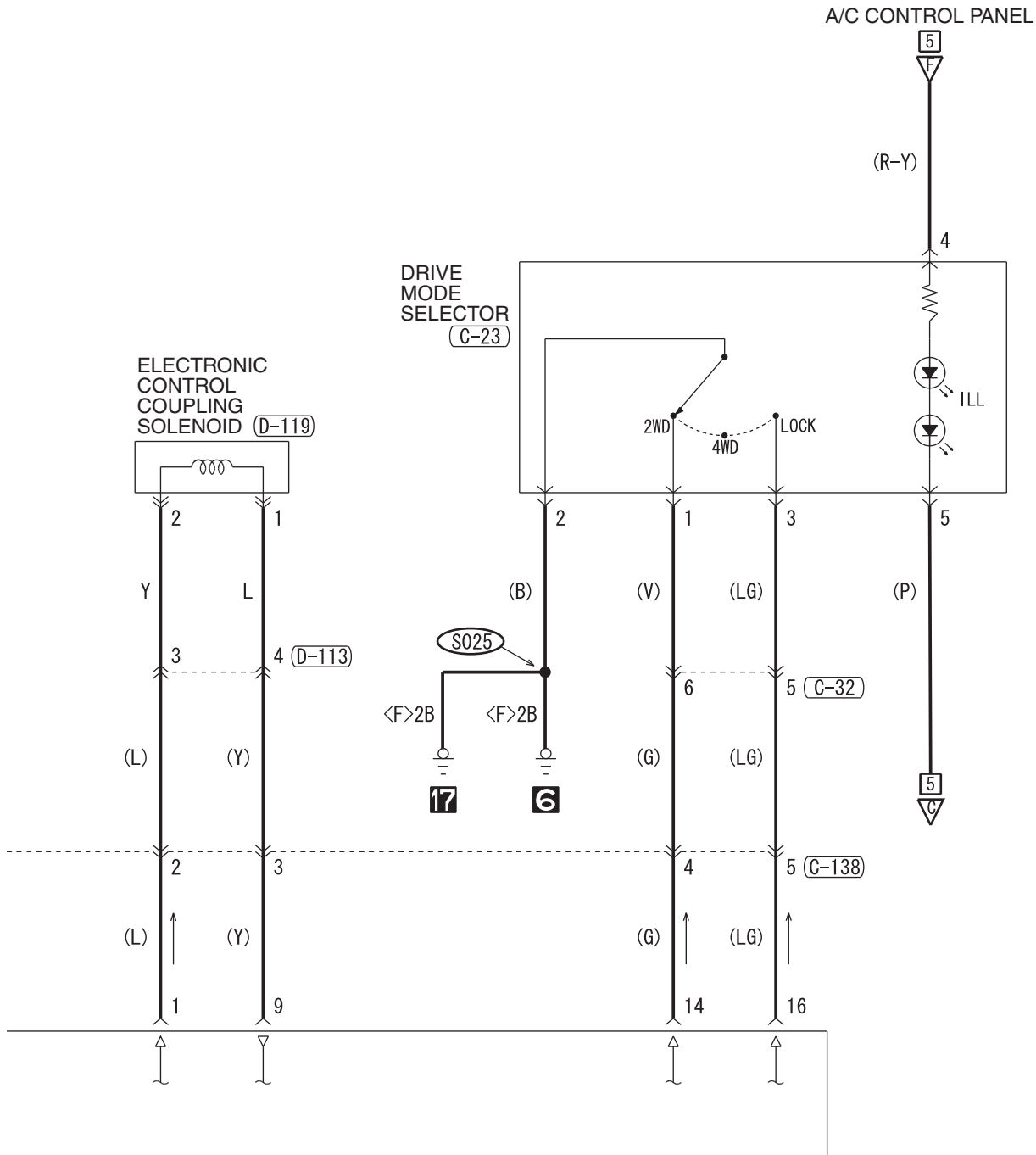
M1901027000539

1



HAG15M04AA

2



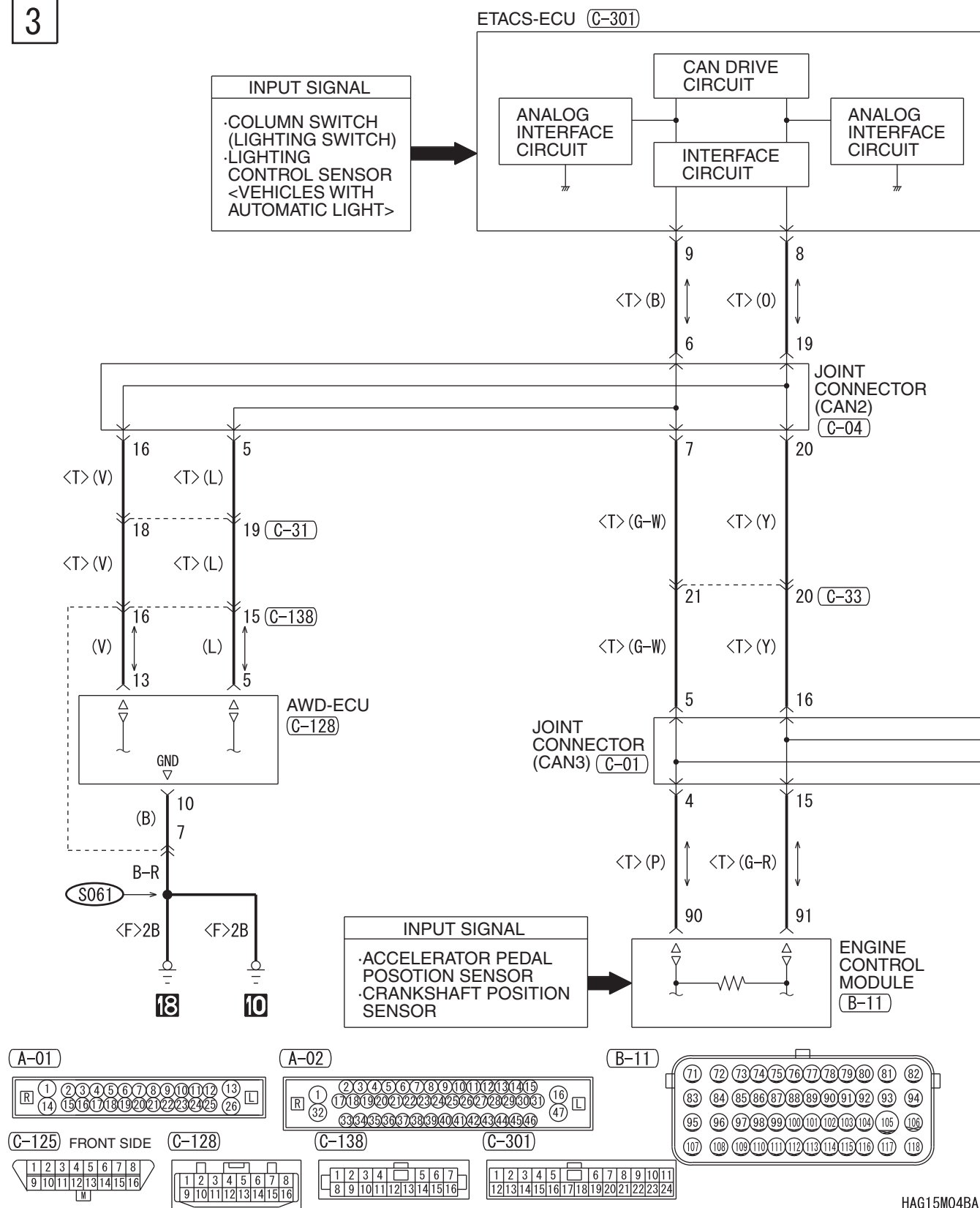
WIRE COLOR CODE

B : BLACK LG : LIGHT GREEN G : GREEN L : BLUE W : WHITE Y : YELLOW SB : SKY BLUE  
BR : BROWN O : ORANGE GR : GRAY R : RED P : PINK V : VIOLET PU : PURPLE SI : SILVER

HAG15M04AB

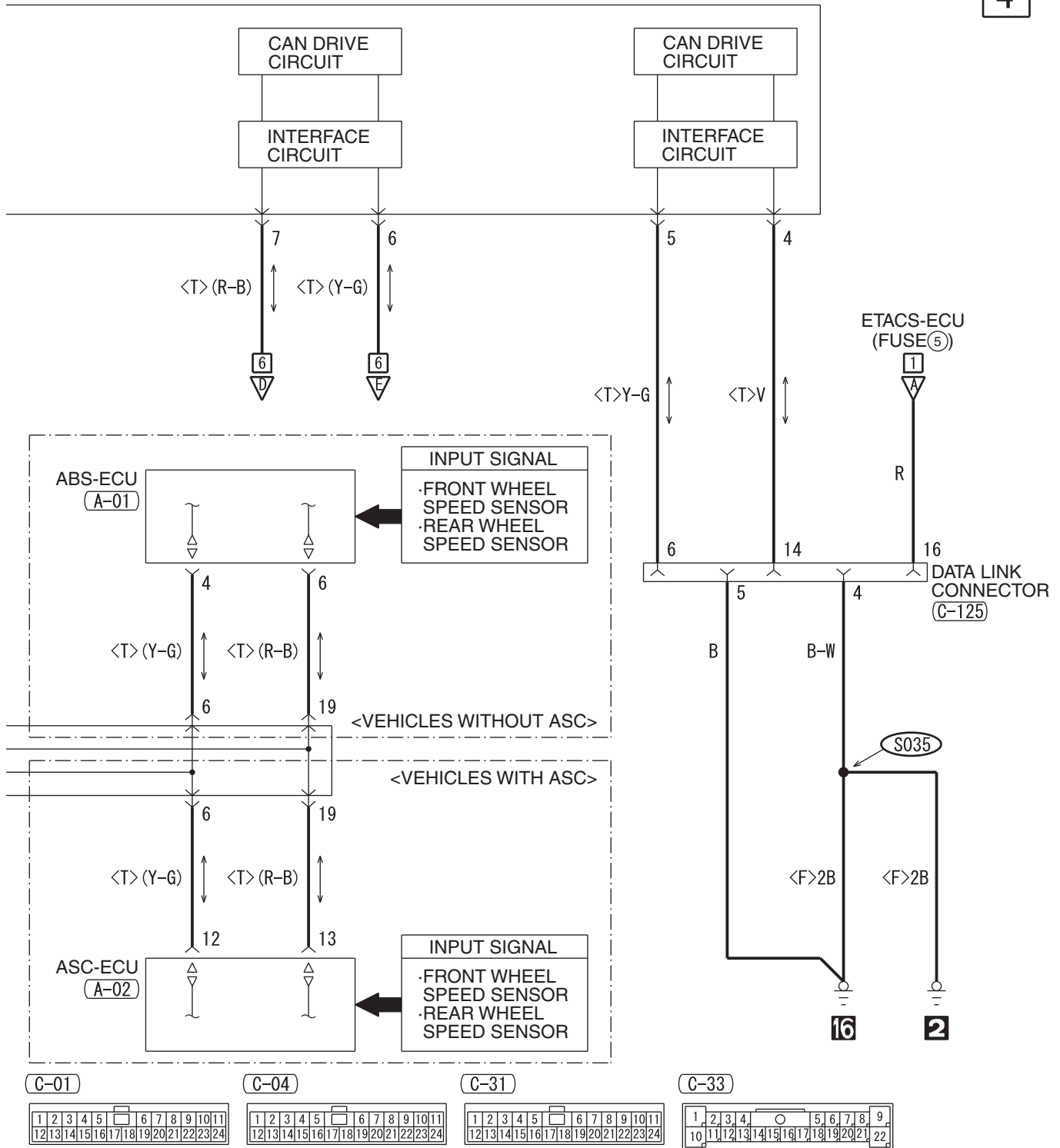
## ELECTRONIC CONTROLLED AWD (CONTINUED)

3

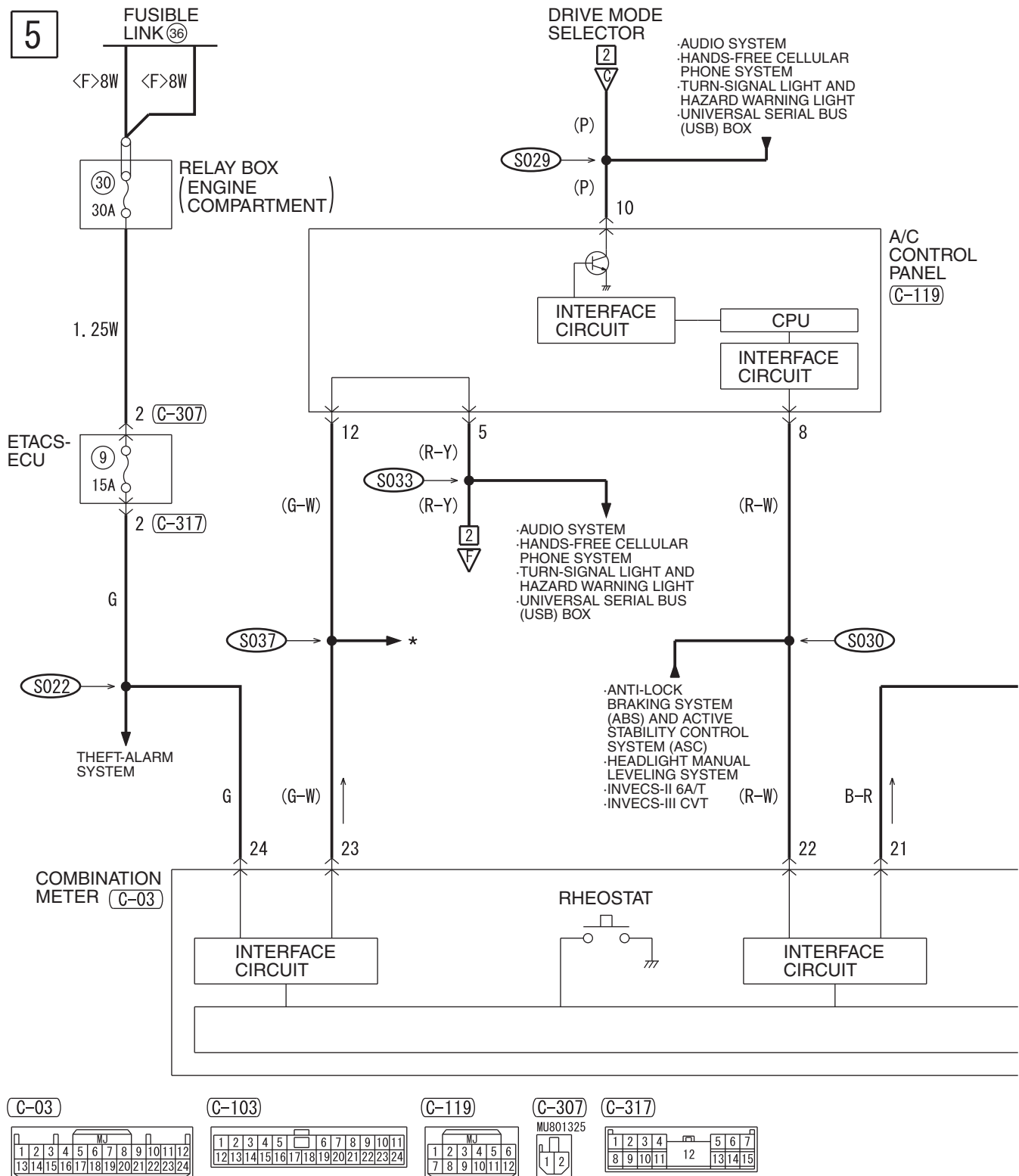


HAG15M04BA

4

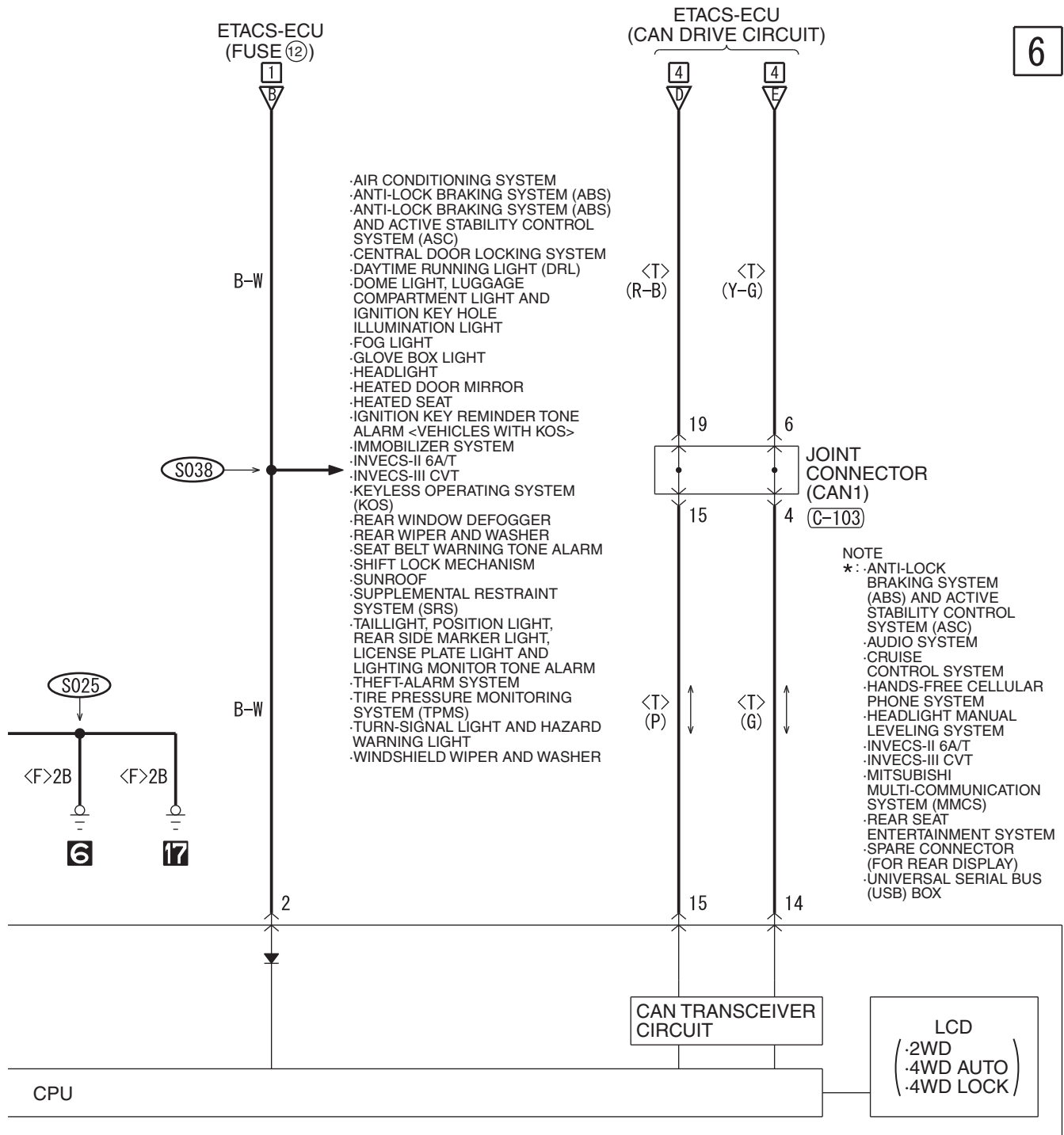


## ELECTRONIC CONTROLLED AWD (CONTINUED)





**6**



**WIRE COLOR CODE**

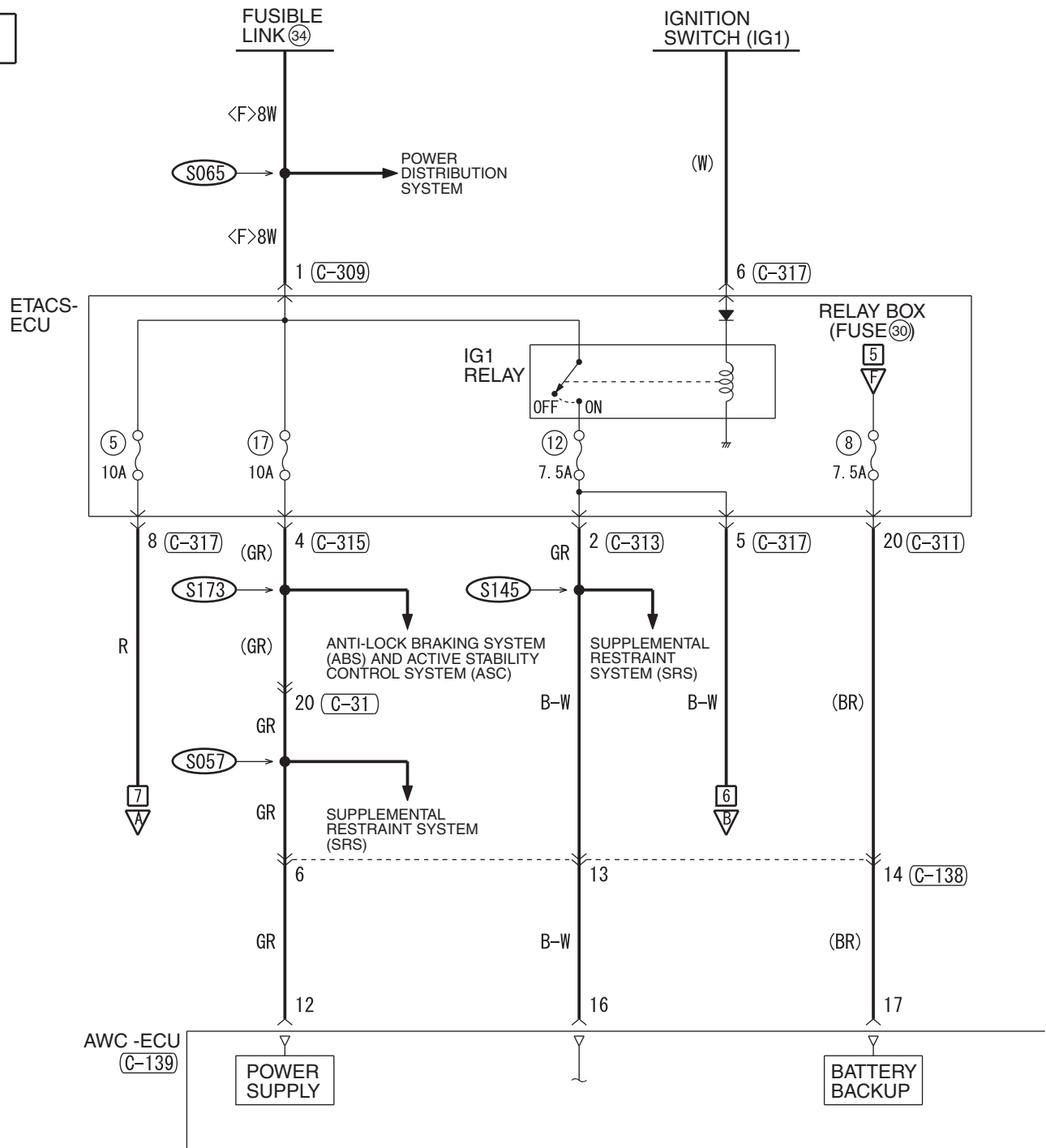
B : BLACK LG : LIGHT GREEN G : GREEN L : BLUE W : WHITE Y : YELLOW SB : SKY BLUE  
BR : BROWN O : ORANGE GR : GRAY R : RED P : PINK V : VIOLET PU : PURPLE SI : SILVER

HAG15M04CB

## SUPER ALL WHEEL CONTROL (S-AWC)

M1901035100036

1



(A-13)

1	2	3	4	5	6	7	8	9
10	11	12	13	14	15	16	17	18
19	20							

(B-28)

1	2	3	4	5	6	7	8	9
10	11	12	13	14	15	16	17	18
19	20							

(C-31)

1	2	3	4	5	6	7	8	9
10	11	12	13	14	15	16	17	18
19	20	21	22	23	24			

(C-32)

1	2	3	4	5	6	7	8	9
10	11	12	13	14	15	16	17	18
19	20							

(C-41)

1	2	3	4	5
6	7	8	9	10
11	12			

(C-42)

1	2	3	4	5
6	7	8	9	10
11	12			

(C-317)

1	2	3	4	5	6	7
8	9	10	11	12	13	14
15						

(D-113)

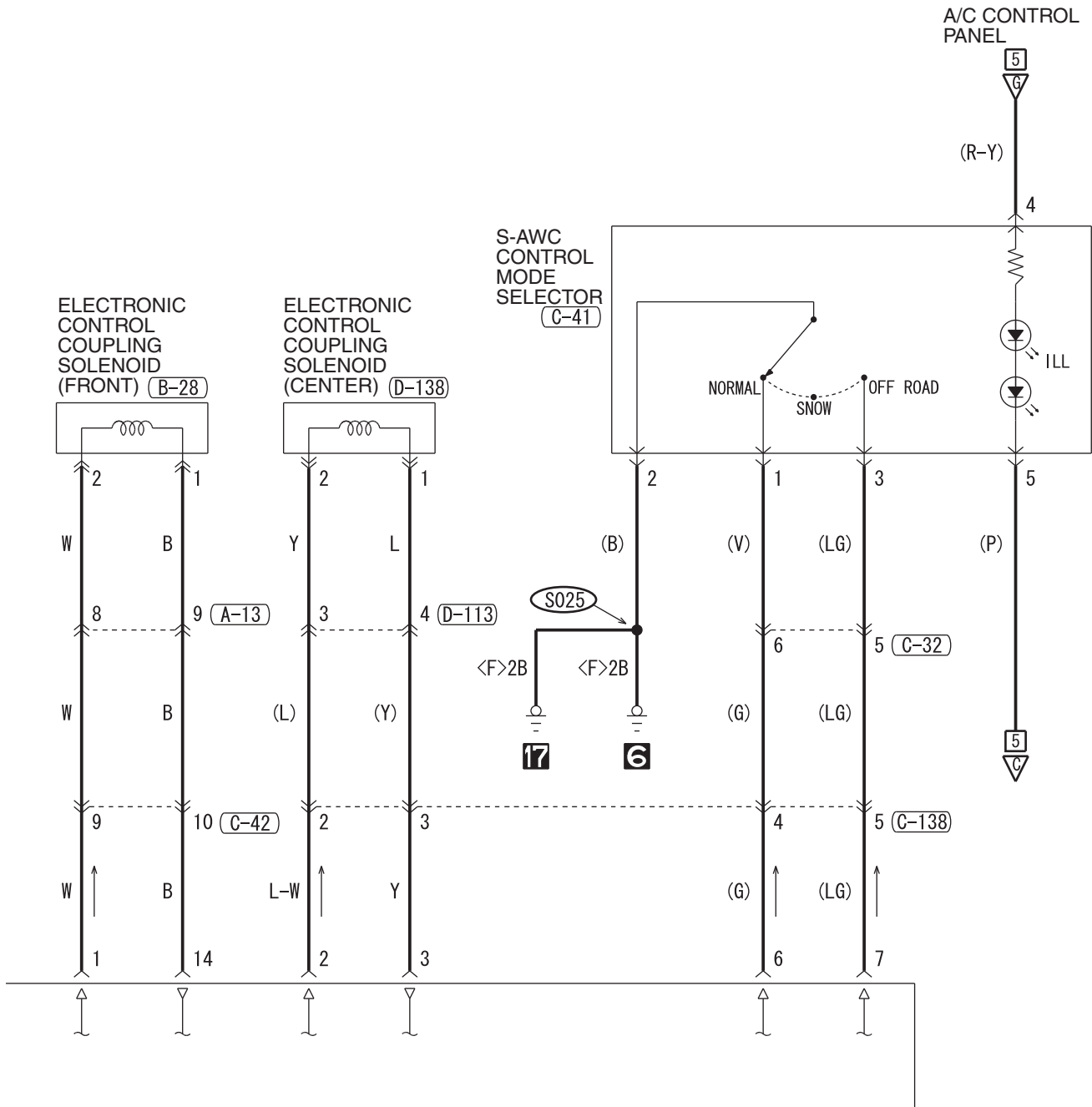
1	2	3	4
5	6	7	8
9	10		

(D-138)

1	2	3	4
5	6	7	8
9	10		

HAG15M05AA

**2**



(C-138)



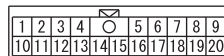
(C-139)



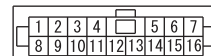
(C-309)



(C-311)



(C-313)



(C-315)



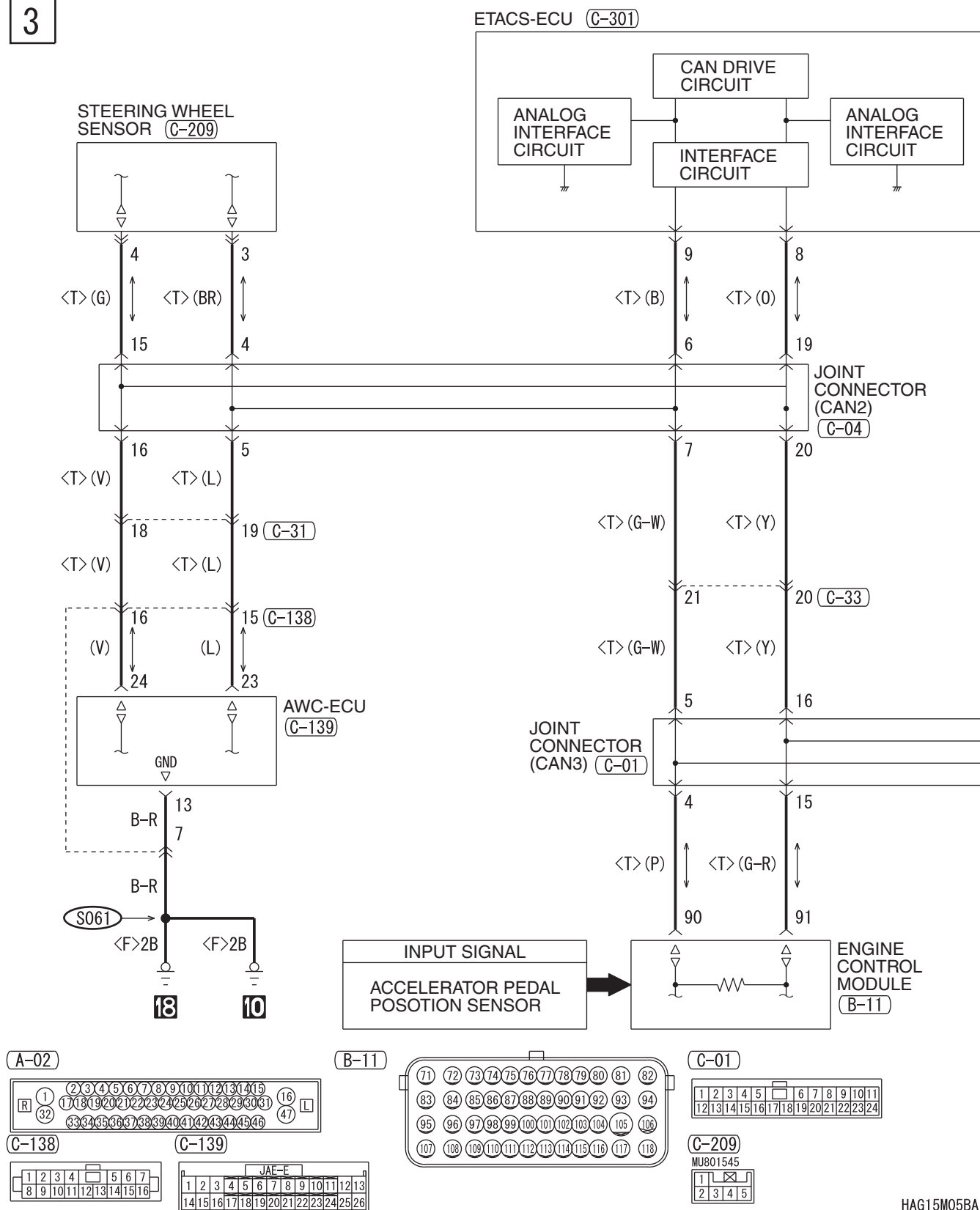
**WIRE COLOR CODE**

B : BLACK   LG : LIGHT GREEN   G : GREEN   L : BLUE   W : WHITE   Y : YELLOW   SB : SKY BLUE  
 BR : BROWN   O : ORANGE   GR : GRAY   R : RED   P : PINK   V : VIOLET   PU : PURPLE   SI : SILVER

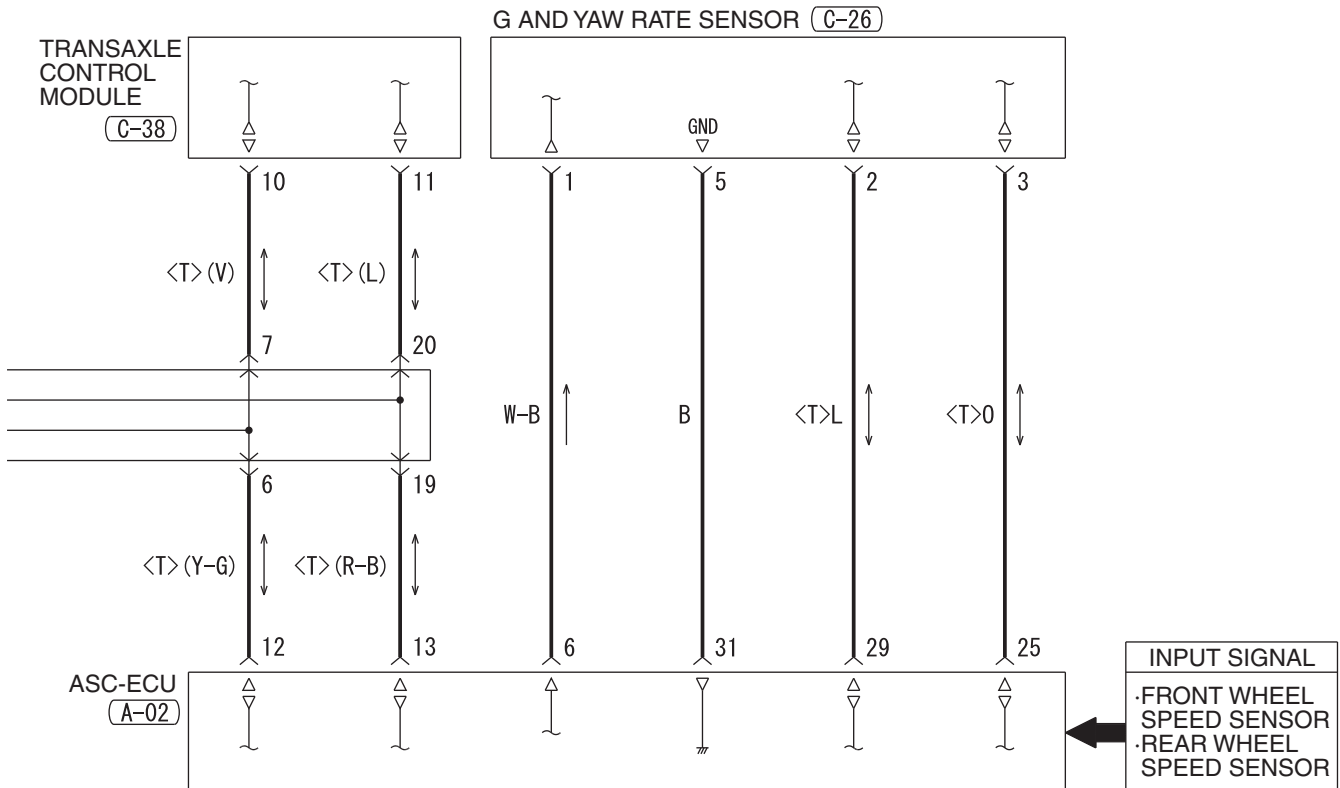
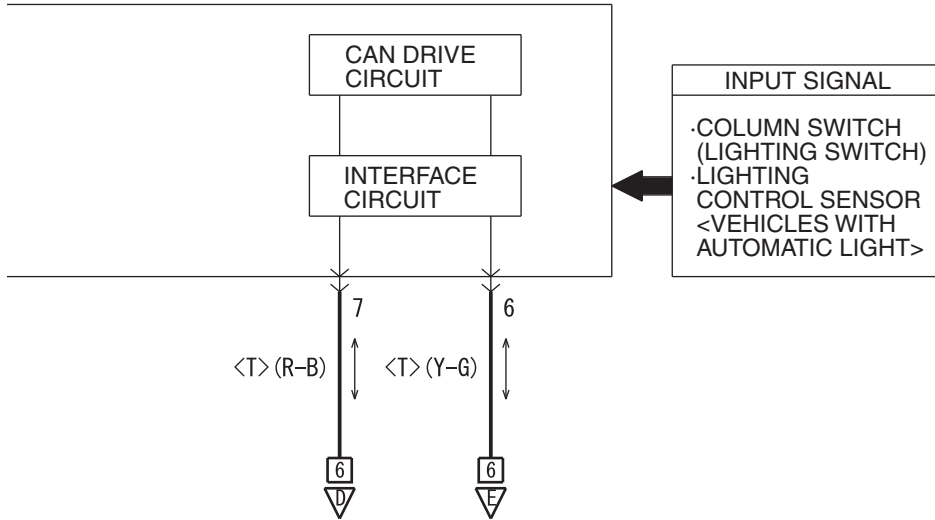
HAG15M05AB

## SUPER ALL WHEEL CONTROL (S-AWC) (CONTINUED)

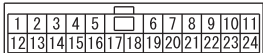
3



**4**



(C-04)



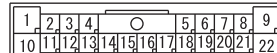
(C-26)



(C-31)



(C-33)



(C-38)



(C-301)



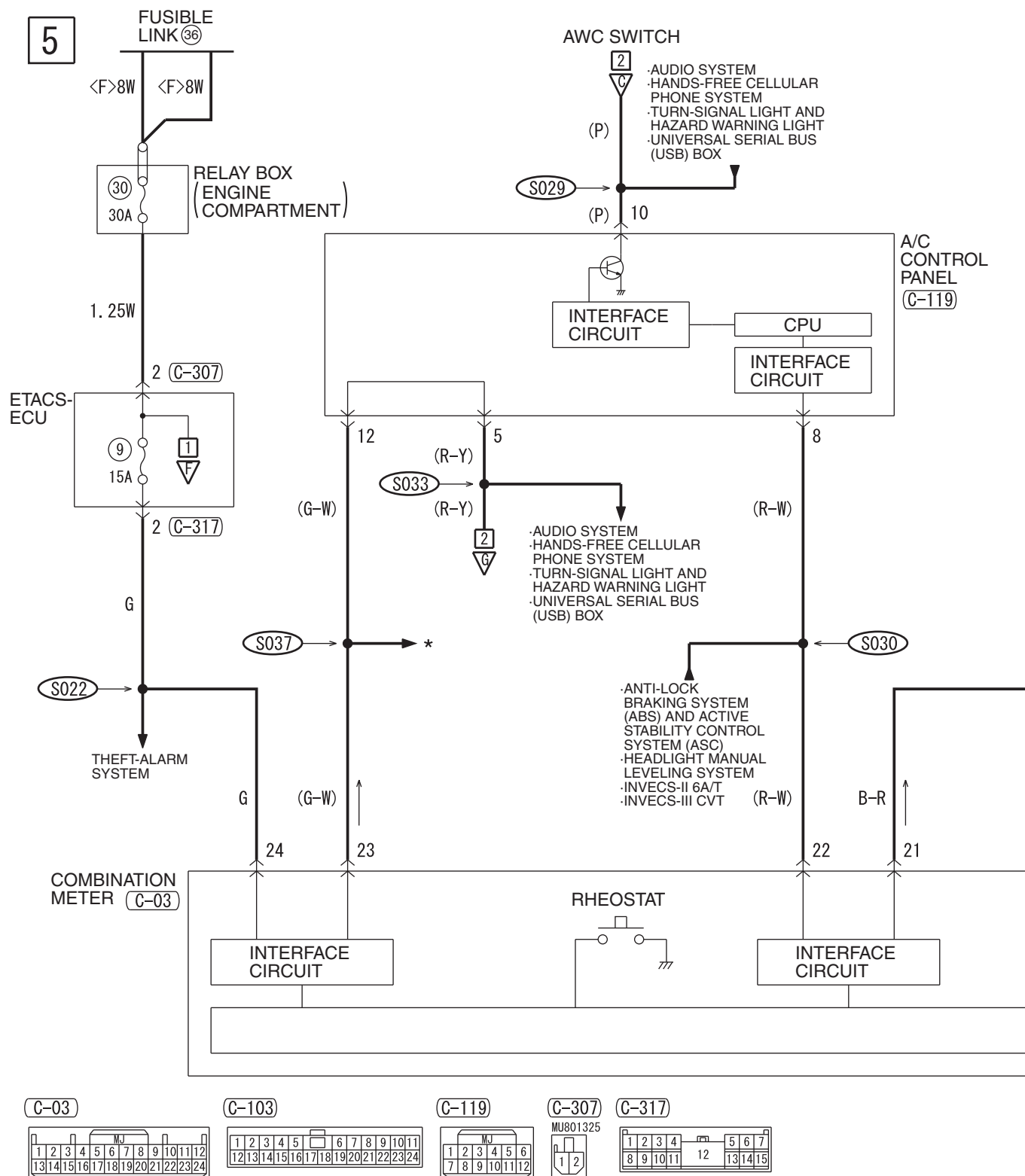
**WIRE COLOR CODE**

B : BLACK LG : LIGHT GREEN G : GREEN L : BLUE  
 BR : BROWN O : ORANGE GR : GRAY R : RED W : WHITE  
 SB : SKY BLUE P : PINK Y : YELLOW V : VIOLET P : PURPLE

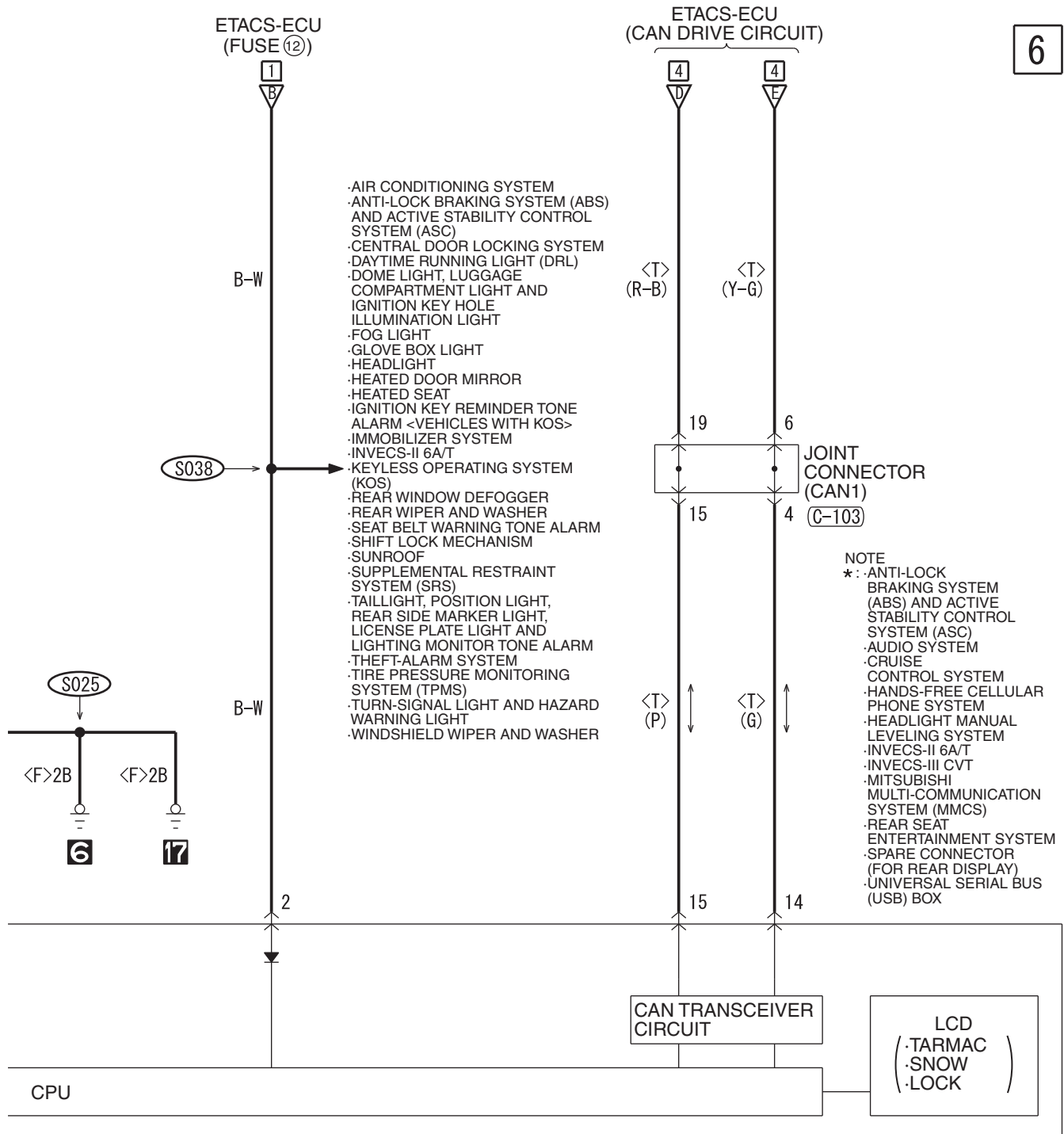
HAG15M05BB

**TSB Revision**

## SUPER ALL WHEEL CONTROL (S-AWC) (CONTINUED)



**6**



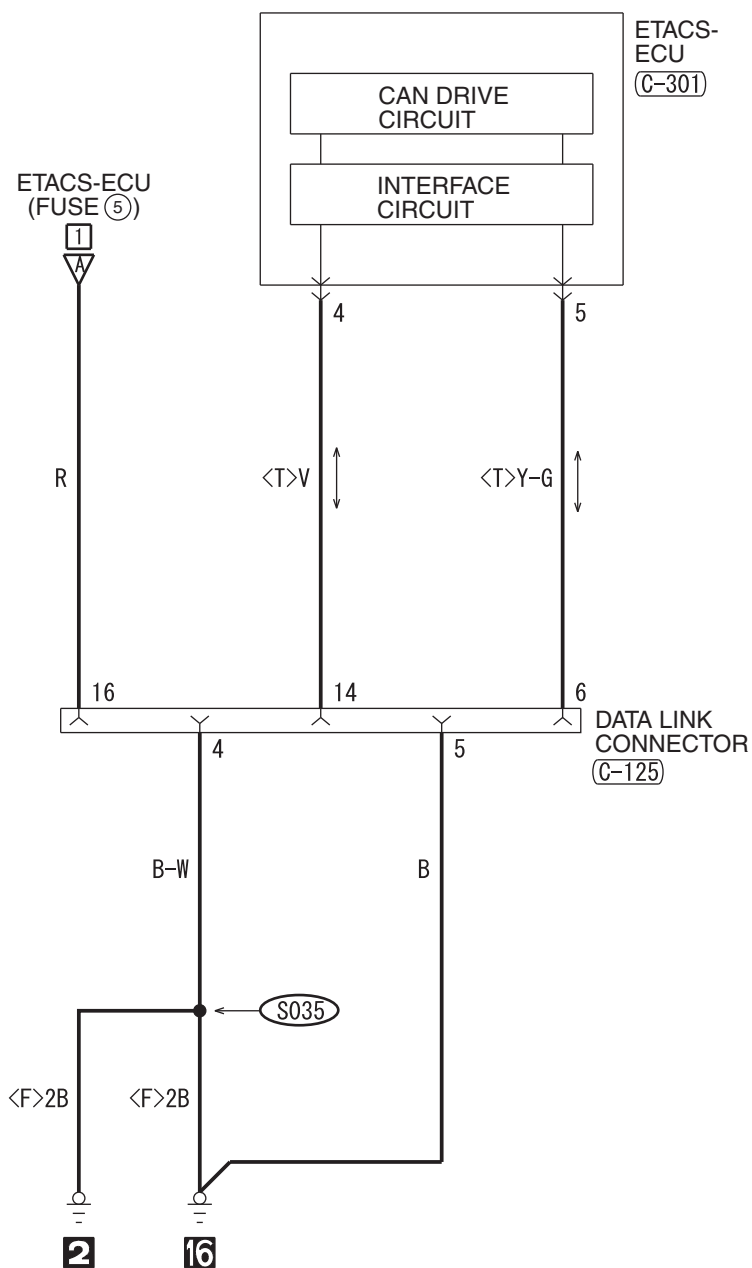
**WIRE COLOR CODE**

B : BLACK LG : LIGHT GREEN G : GREEN L : BLUE W : WHITE Y : YELLOW SB : SKY BLUE  
 BR : BROWN O : ORANGE GR : GRAY R : RED P : PINK V : VIOLET PU : PURPLE SI : SILVER

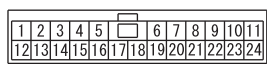
HAG15M05CB

## SUPER ALL WHEEL CONTROL (S-AWC) (CONTINUED)

7



(C-125) FRONT SIDE (C-301)



## WIRE COLOR CODE

B : BLACK LG : LIGHT GREEN G : GREEN L : BLUE W : WHITE Y : YELLOW SB : SKY BLUE  
 BR : BROWN O : ORANGE GR : GRAY R : RED P : PINK V : VIOLET PU : PURPLE SI : SILVER

HAG15M05DA

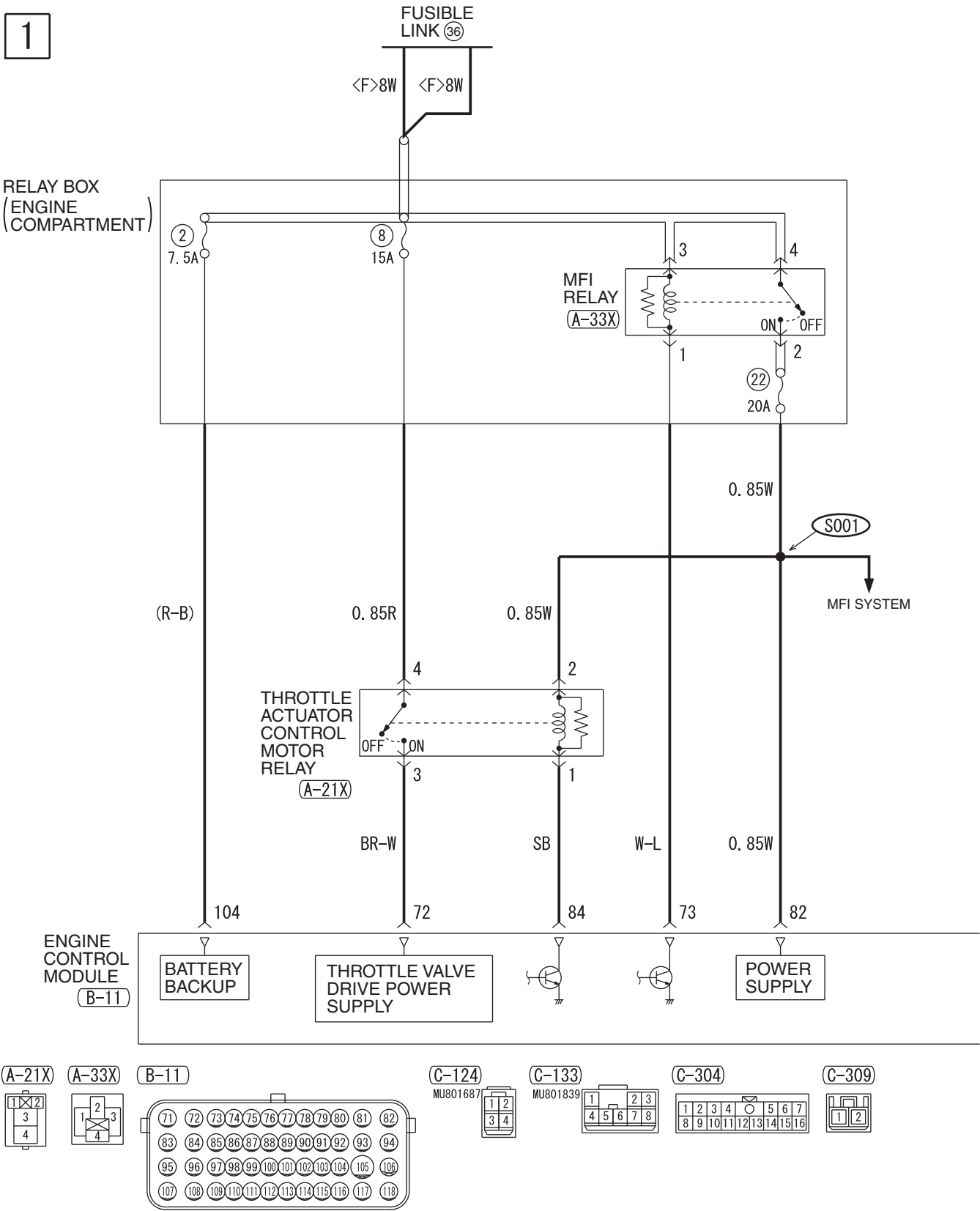


NOTES

CRUISE CONTROL SYSTEM

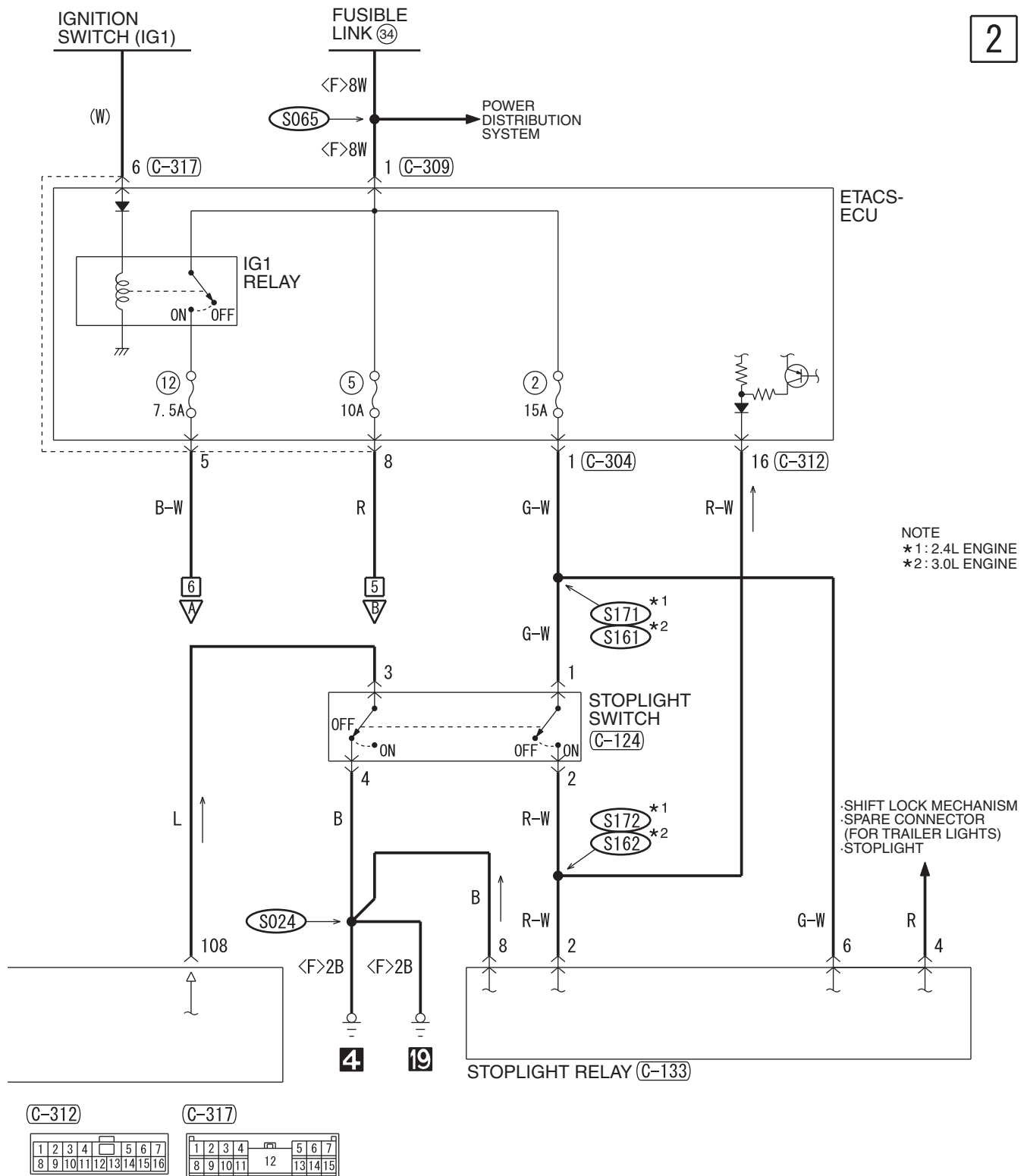
M1901032900884

1



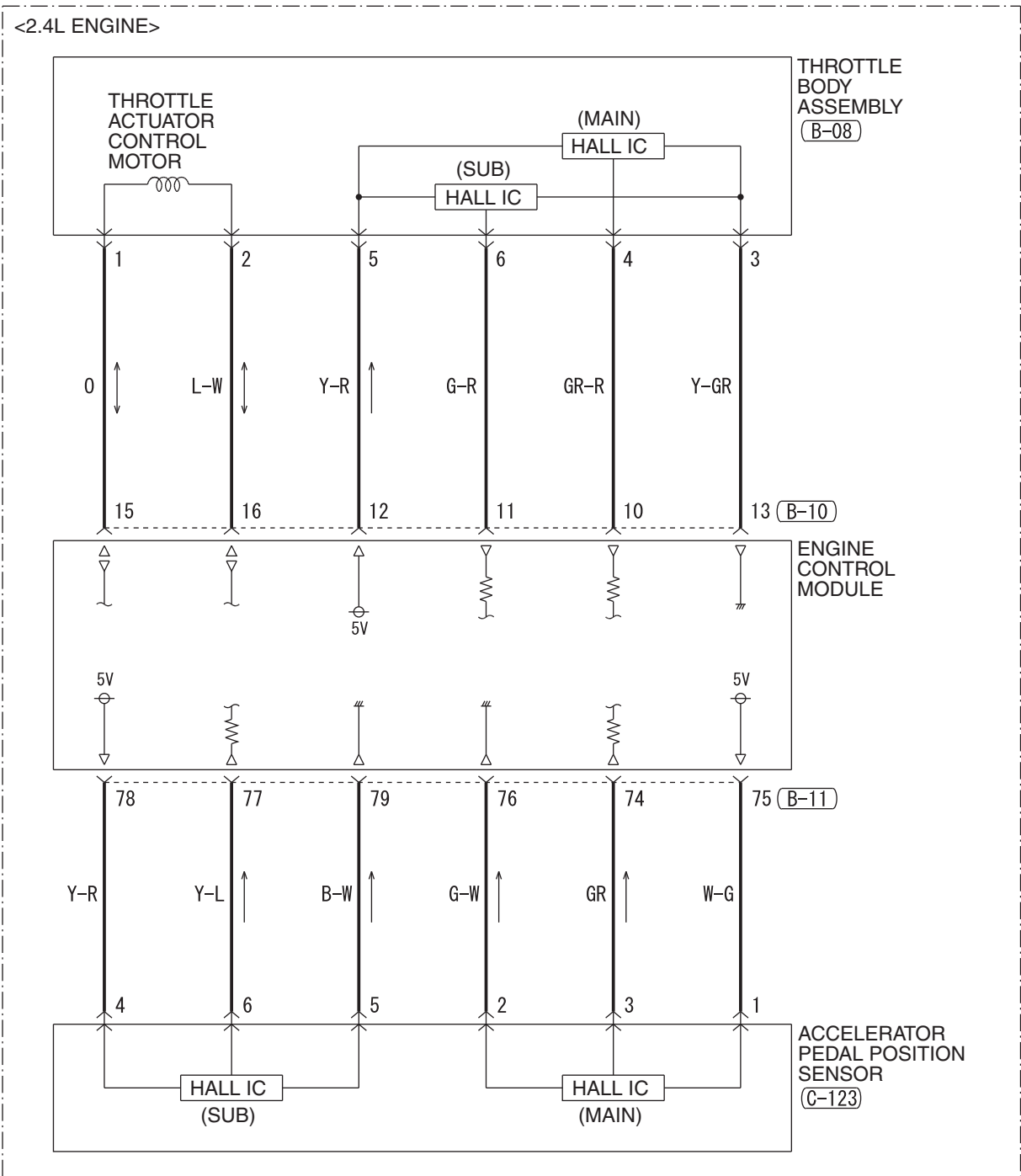
HAG15M06AA

**2**



CRUISE CONTROL SYSTEM (CONTINUED)

3

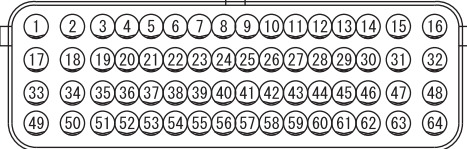


(B-08)

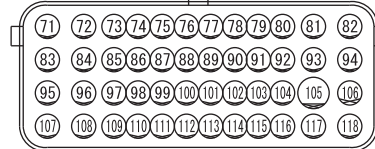
(MU805200)



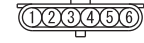
(B-10)



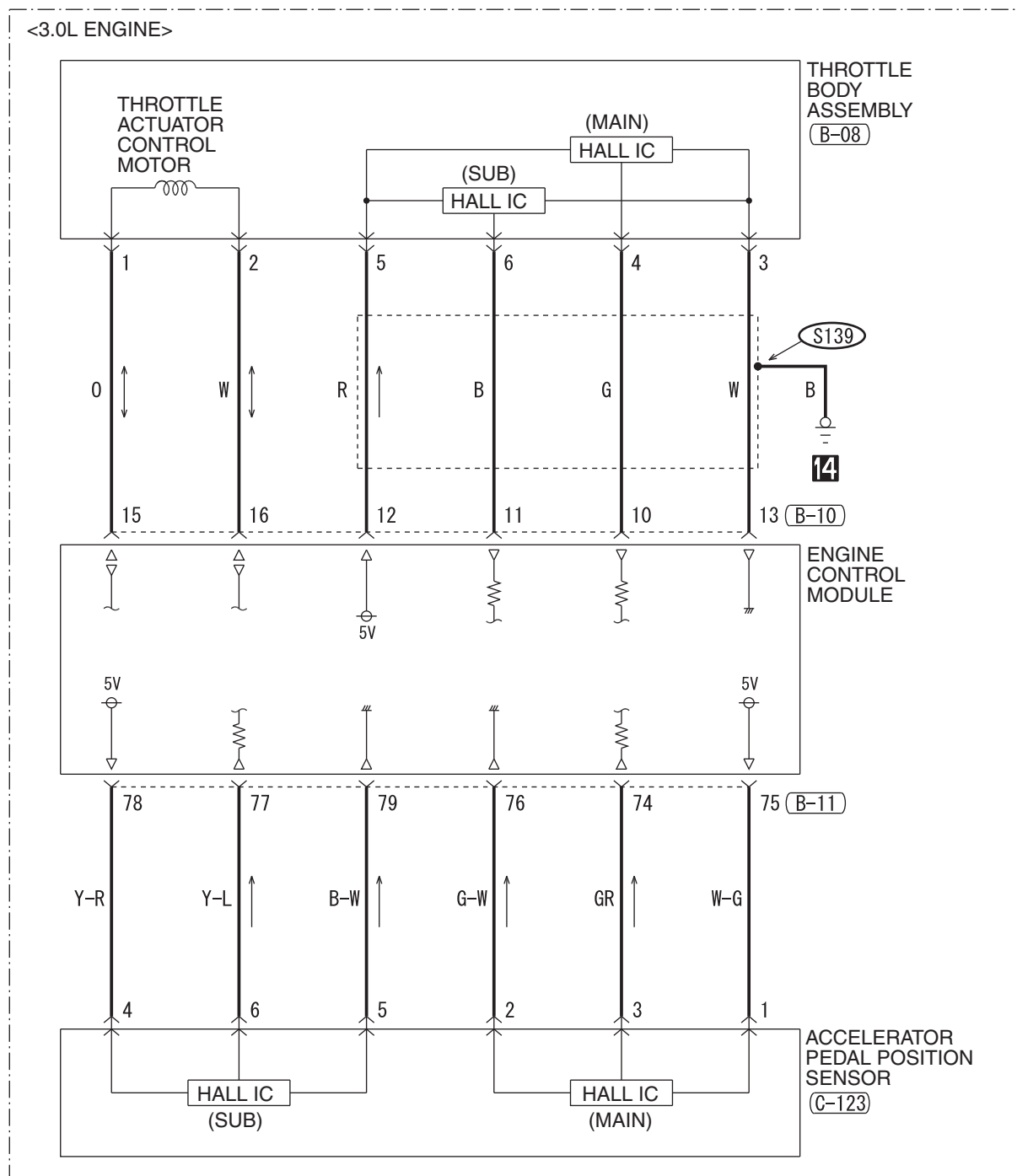
(B-11)



(C-123)



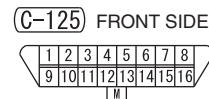
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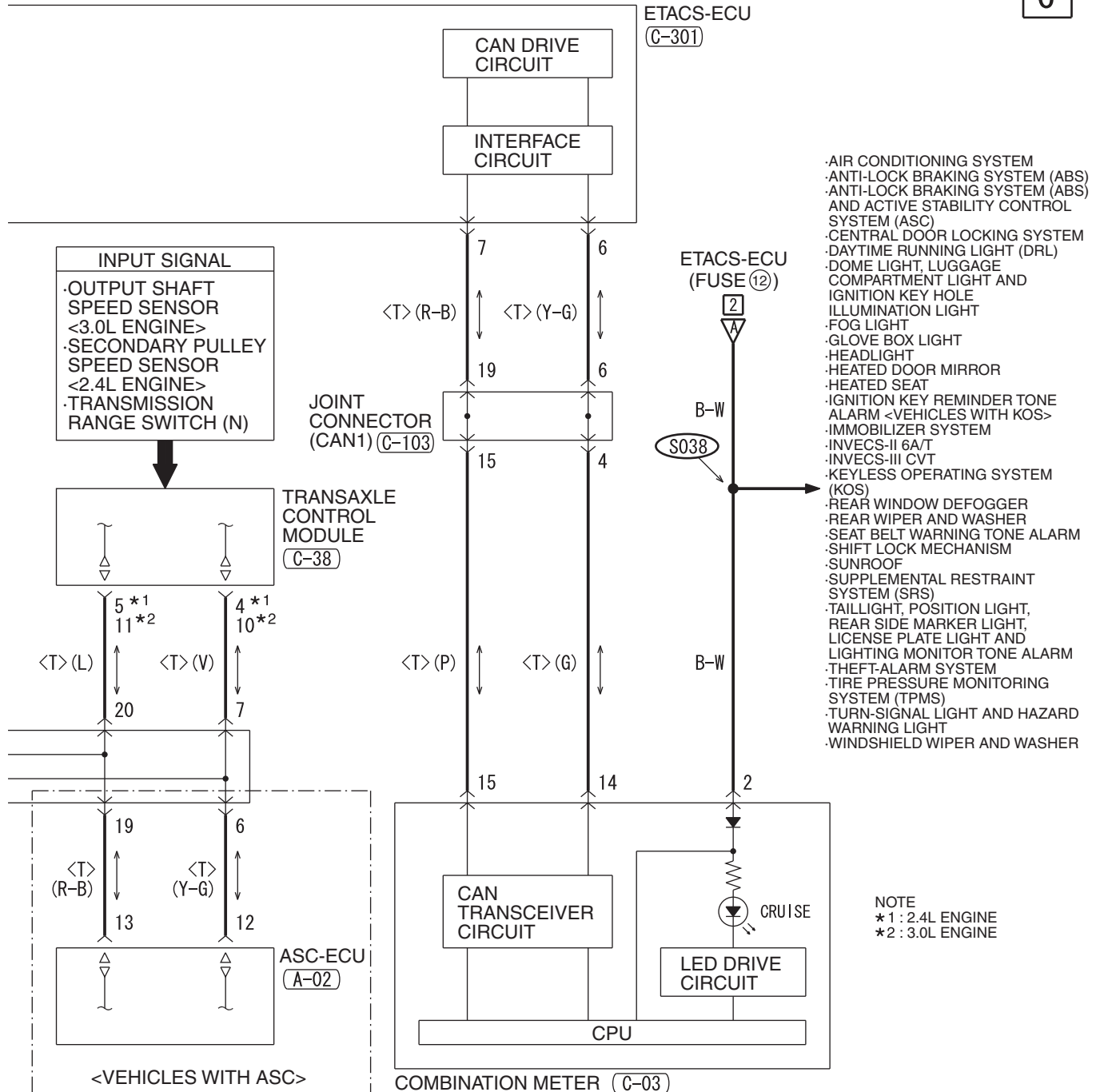
WIRE COLOR CODE  
B: BLACK LG: LIGHT GREEN G: GREEN L: BLUE W: WHITE Y: YELLOW SB: SKY BLUE  
BR: BROWN O: ORANGE GR: GRAY R: RED P: PINK V: VIOLET PU: PURPLE SI: SILVER

HAG15M06BB

## 5



6



(C-03)

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
---	---	---	---	---	---	---	---	---	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----

(C-04)

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
---	---	---	---	---	---	---	---	---	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----

(C-33)

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22
---	---	---	---	---	---	---	---	---	----	----	----	----	----	----	----	----	----	----	----	----	----

(C-38)

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26
---	---	---	---	---	---	---	---	---	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----

(C-301)

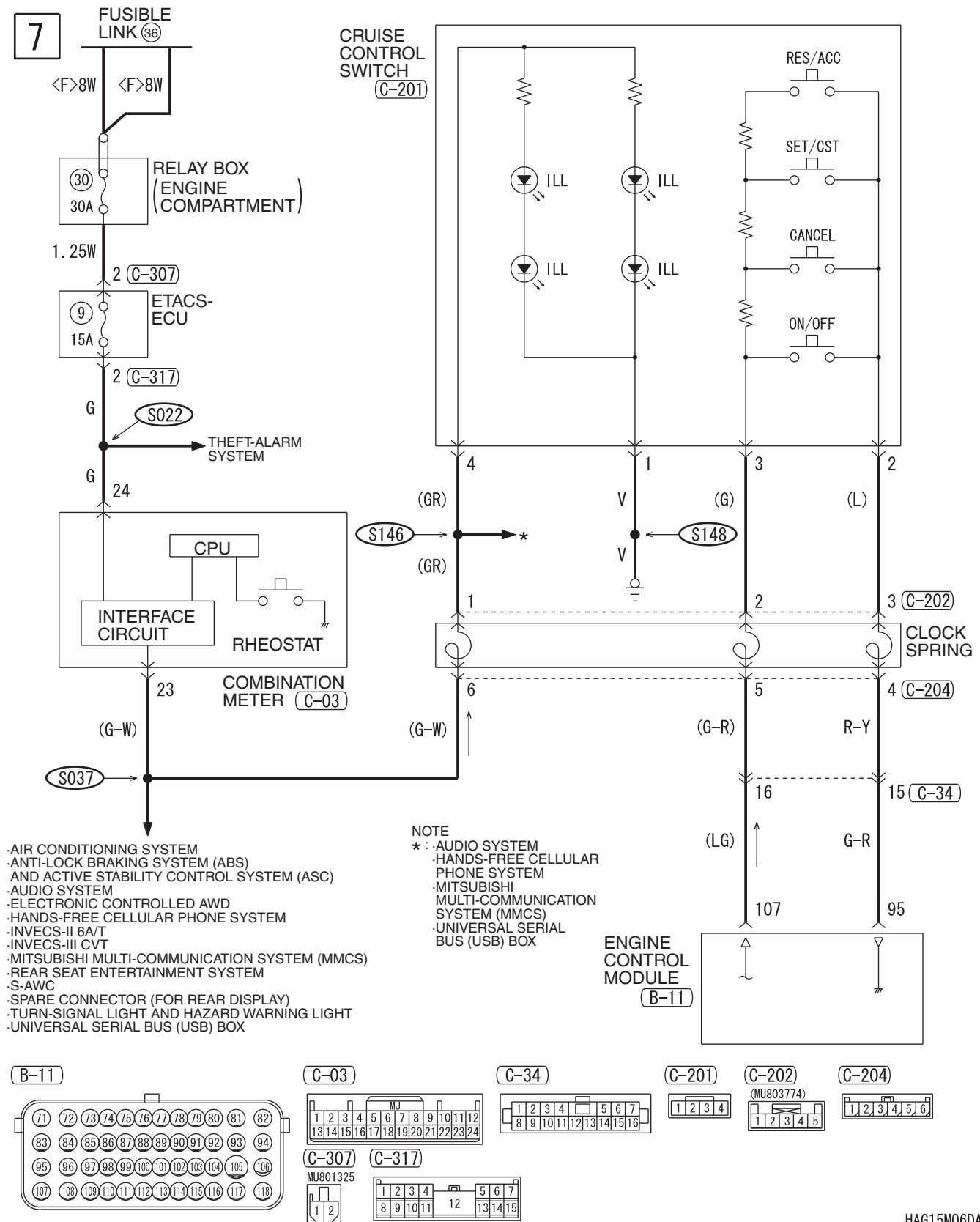
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---	---	---	---	---	---	---	---	---	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----

WIRE COLOR CODE

B : BLACK LG : LIGHT GREEN G : GREEN L : BLUE W : WHITE  
Y : YELLOW SB : SKY BLUE BR : BROWN O : ORANGE GR : GRAY  
R : RED P : PINK V : VIOLET PU : PURPLE SI : SILVER

HAG15M06CB

## CRUISE CONTROL SYSTEM (CONTINUED)

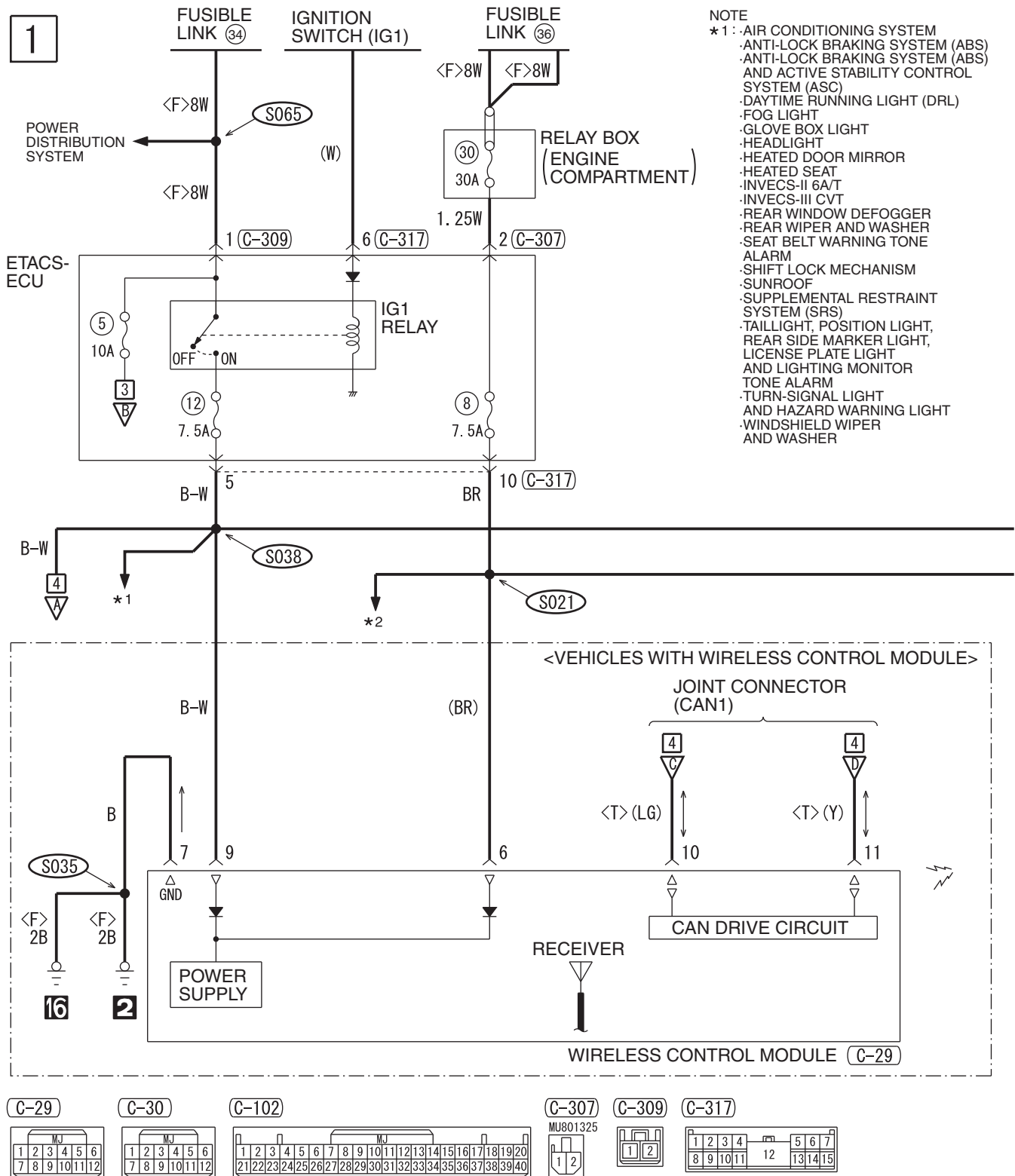




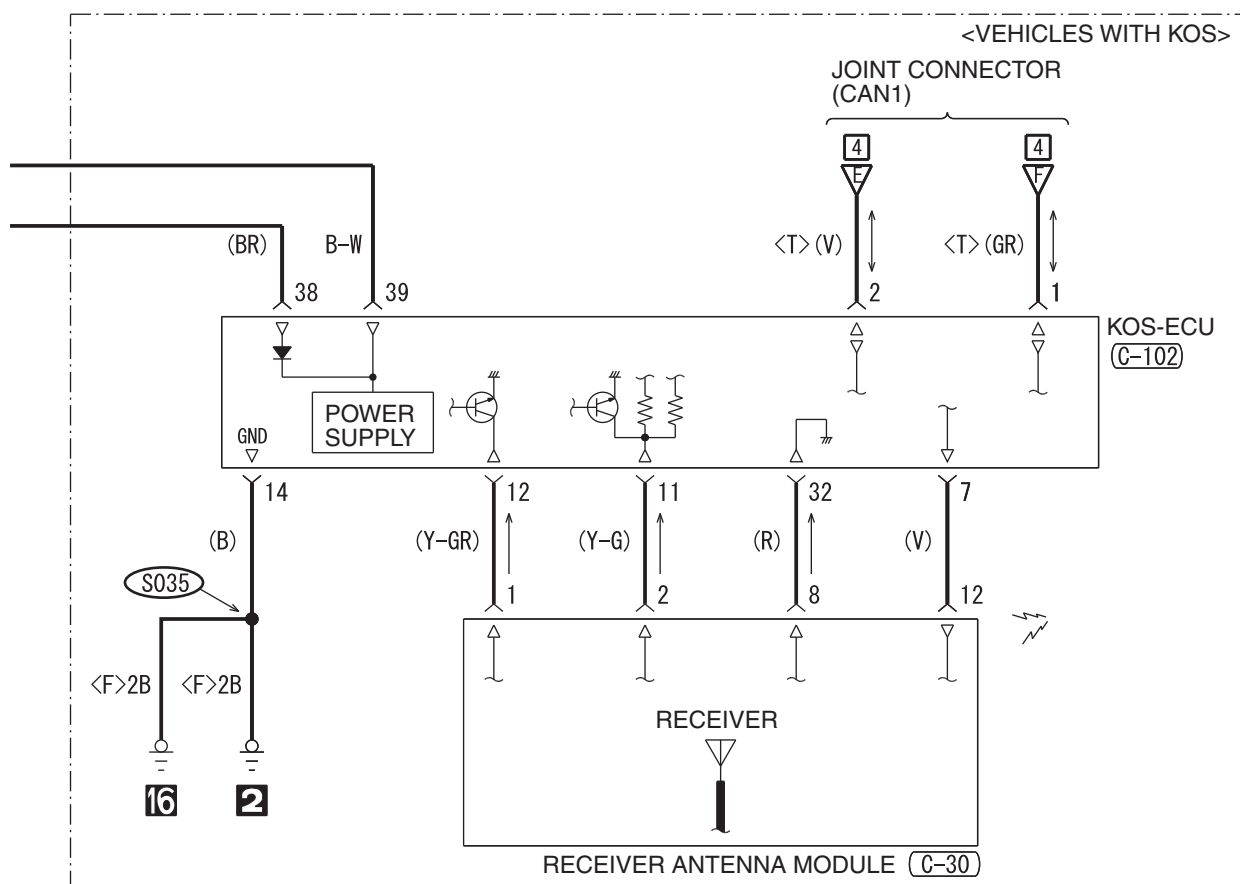
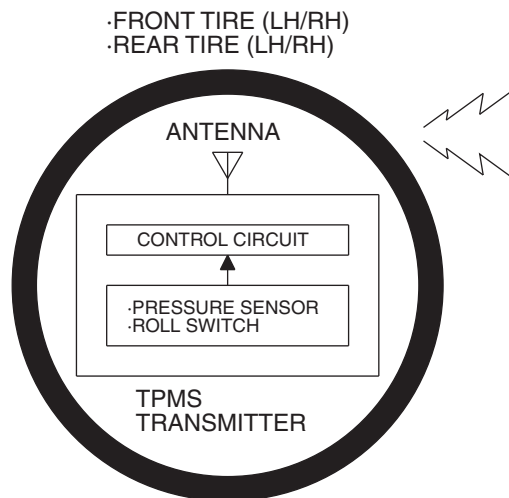
NOTES

## TIRE PRESSURE MONITORING SYSTEM (TPMS)

M1901003900732



- \*2: .AIR CONDITIONING SYSTEM  
 .AUDIO SYSTEM  
 .BRAKE WARNING LIGHT,  
 FUEL WARNING LIGHT AND OIL  
 PRESSURE WARNING LIGHT  
 .DAYTIME RUNNING LIGHT (DRL)  
 .DOME LIGHT,  
 LUGGAGE COMPARTMENT  
 LIGHT AND IGNITION KEY  
 HOLE ILLUMINATION LIGHT  
 .FOG LIGHT  
 .GLOVE BOX LIGHT  
 .HEADLIGHT  
 .HEADLIGHT MANUAL LEVELING  
 SYSTEM  
 .IGNITION KEY REMINDER  
 TONE ALARM  
 .KEYLESS OPERATING  
 SYSTEM (KOS)
- .METER AND GAUGE  
 .MITSUBISHI MULTI-COMMUNICATION  
 SYSTEM (MMCS)  
 .REAR SEAT ENTERTAINMENT SYSTEM  
 .REAR WIPER AND WASHER  
 .SPARE CONNECTOR  
 (FOR REAR DISPLAY)  
 .TAILLIGHT, POSITION LIGHT,  
 REAR SIDE MARKER LIGHT,  
 LICENSE PLATE LIGHT  
 AND LIGHTING MONITOR  
 TONE ALARM  
 .THEFT-ALARM SYSTEM  
 .TURN-SIGNAL LIGHT AND HAZARD  
 WARNING LIGHT  
 .UNIVERSAL SERIAL BUS (USB) BOX  
 .WINDSHIELD WIPER AND WASHER



**WIRE COLOR CODE**

B : BLACK LG : LIGHT GREEN G : GREEN L : BLUE W : WHITE Y : YELLOW SB : SKY BLUE  
 BR : BROWN O : ORANGE GR : GRAY R : RED P : PINK V : VIOLET PU : PURPLE SI : SILVER

HAG15M07AB

3

FUSE 5

CAN DRIVE CIRCUIT

INTERFACE CIRCUIT

ANALOG INTERFACE CIRCUIT

DATA LINK CONNECTOR (C-125)

JOINT CONNECTOR (CAN2) (C-04)

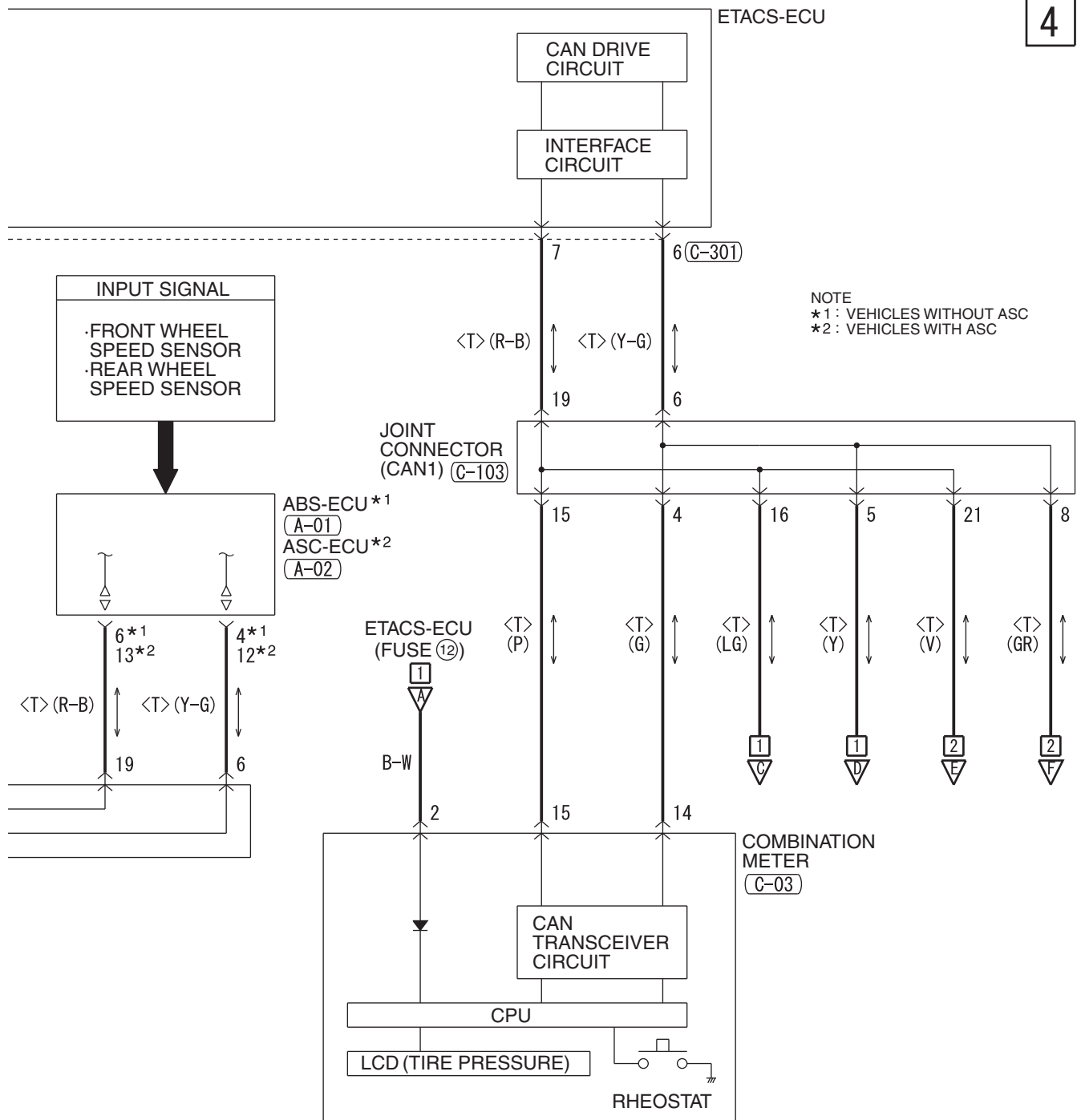
JOINT CONNECTOR (CAN3) (C-01)

ENGINE CONTROL MODULE (B-11)

Wiring diagram showing connections between the Engine Control Module (ECM), Data Link Connector (C-125), and various vehicle components. The diagram includes a fuse (FUSE 5), CAN Drive Circuits, Interface Circuits, Analog Interface Circuits, and Joint Connectors (CAN2, CAN3). It also shows the connection to the Engine Control Module (B-11) and the Data Link Connector (C-125).



**4**



**(C-01)**

1	2	3	4	5	6	7	8	9	10	11
12	13	14	15	16	17	18	19	20	21	22
23	24									

**(C-03)**

1	2	3	4	5	6	7	8	9	10	11	12
13	14	15	16	17	18	19	20	21	22	23	24

**(C-04)**

1	2	3	4	5	6	7	8	9	10	11
12	13	14	15	16	17	18	19	20	21	22
23	24									

**(C-33)**

1	2	3	4	5	6	7	8	9
10	11	12	13	14	15	16	17	18
19	20	21	22					

**(C-317)**

1	2	3	4	5	6	7
8	9	10	11	12	13	14
15						

**WIRE COLOR CODE**

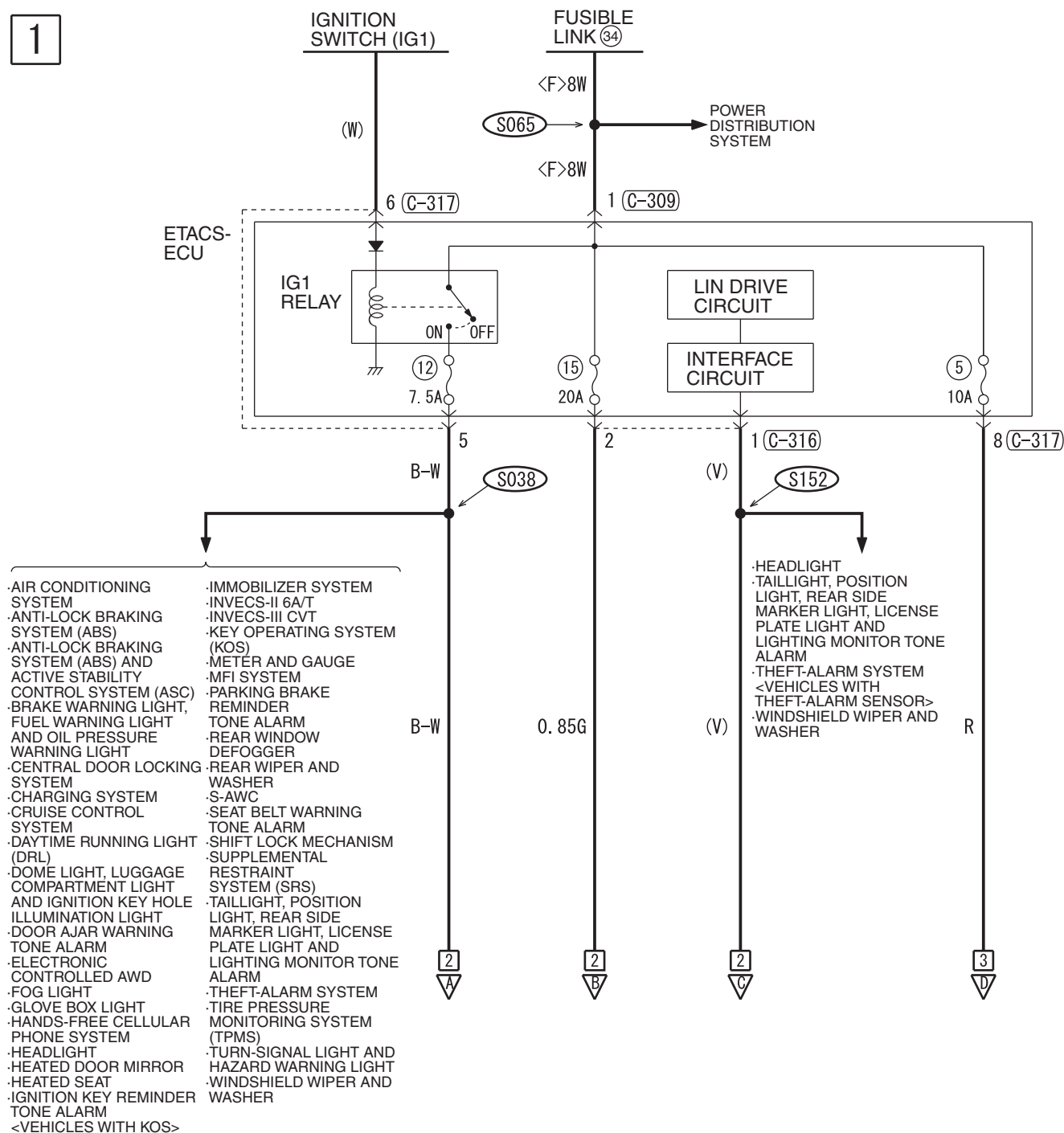
B : BLACK   LG : LIGHT GREEN   G : GREEN   L : BLUE   W : WHITE  
Y : YELLOW   SB : SKY BLUE   BR : BROWN   O : ORANGE   GR : GRAY  
R : RED   P : PINK   V : VIOLET   PU : PURPLE   SI : SILVER

HAG15M07BB

## SUNROOF

M1901009902952

1



C-36



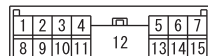
C-309



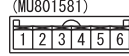
C-316



C-317



D-03



D-04

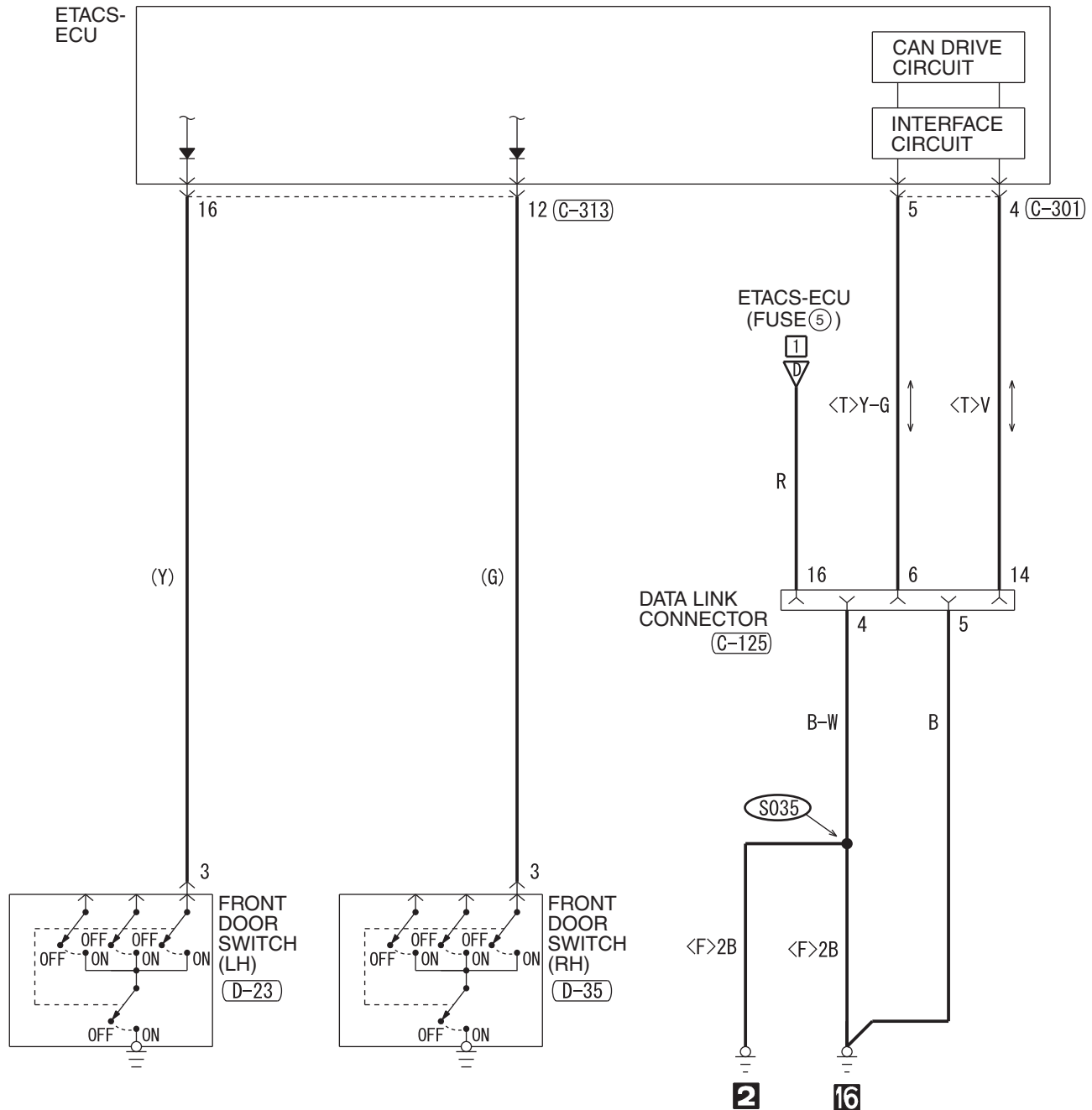


HAG15M08AA



## SUNROOF (CONTINUED)

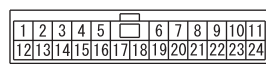
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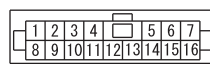
(C-125) FRONT SIDE



(C-301)



(C-313)



(D-23)



(D-35)



## WIRE COLOR CODE

B: BLACK LG: LIGHT GREEN G: GREEN L: BLUE W: WHITE Y: YELLOW SB: SKY BLUE  
BR: BROWN O: ORANGE GR: GRAY R: RED P: PINK V: VIOLET PU: PURPLE SI: SILVER

HAG15M08BA



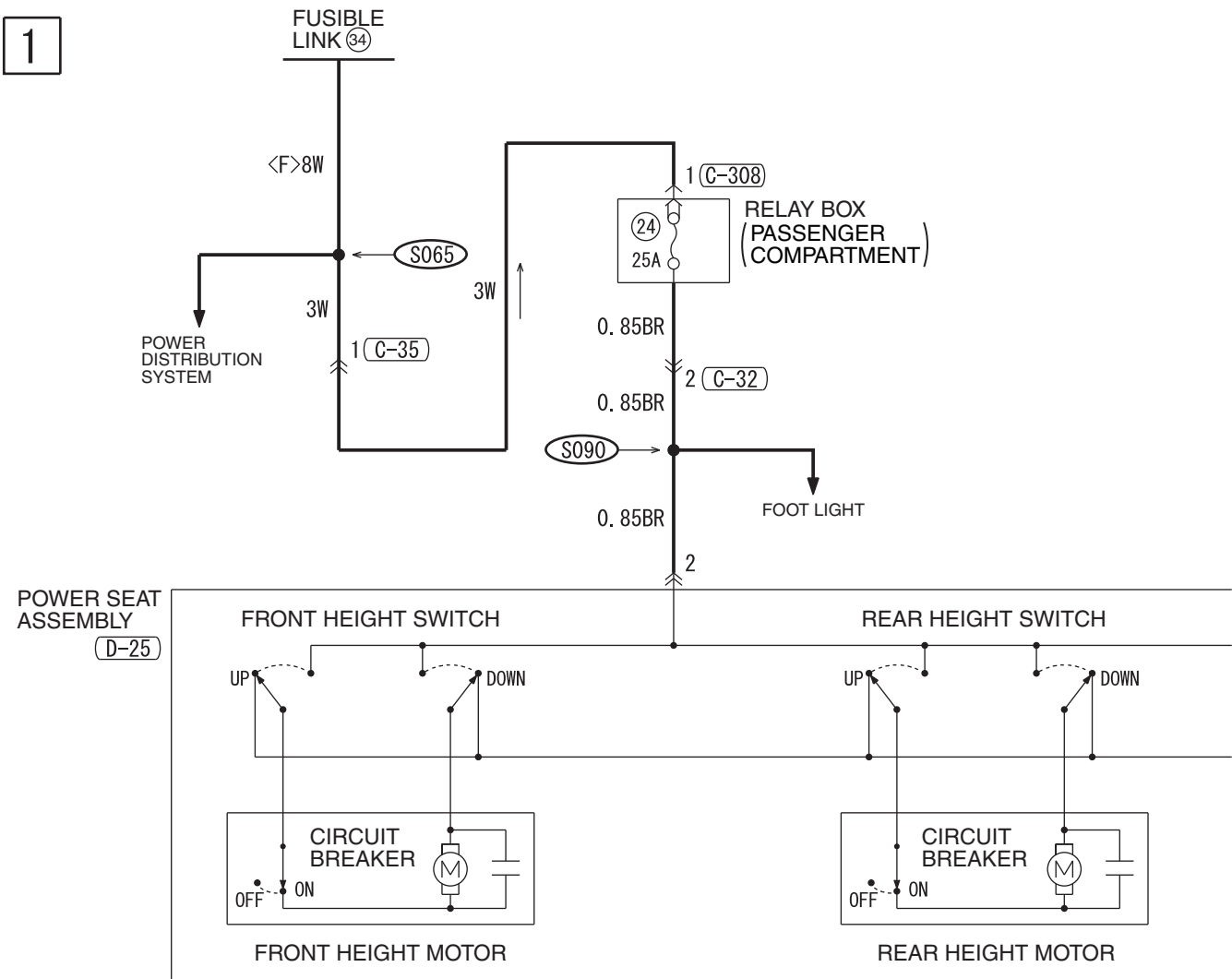
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NOTES

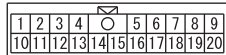
POWER SEAT

M1901010401163

1



(C-32)



(C-35)

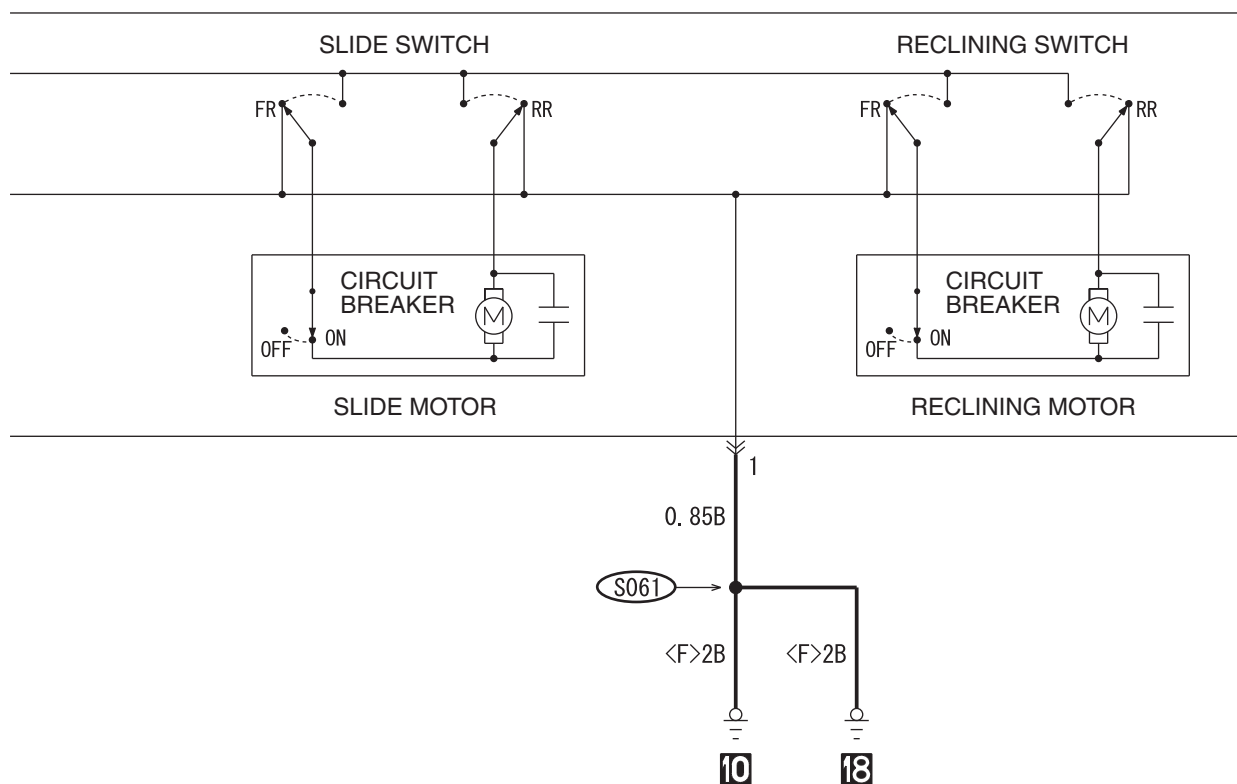


(C-308)



(D-25)





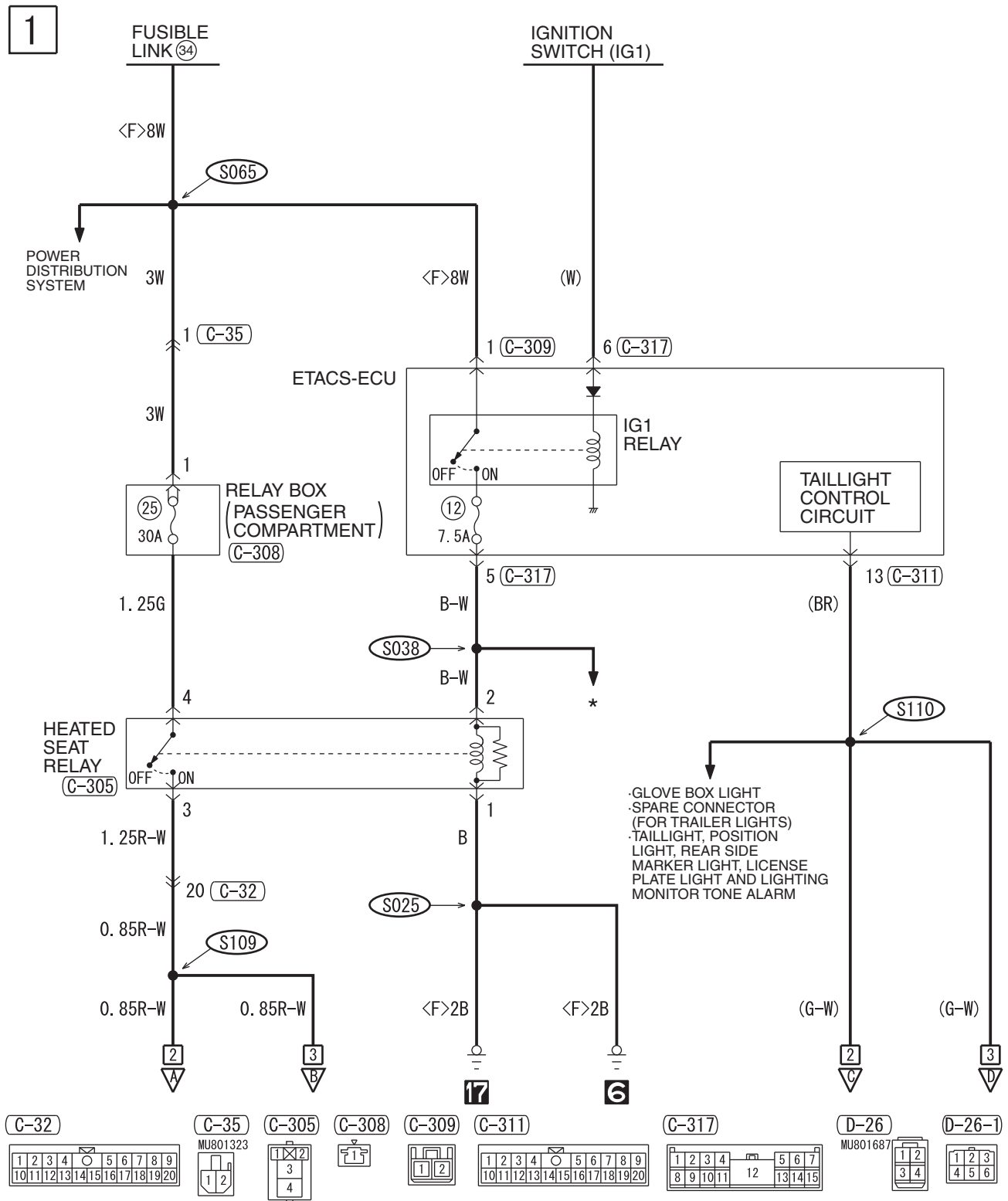
WIRE COLOR CODE

B : BLACK LG : LIGHT GREEN G : GREEN L : BLUE W : WHITE Y : YELLOW SB : SKY BLUE  
BR : BROWN O : ORANGE GR : GRAY R : RED P : PINK V : VIOLET PU : PURPLE SI : SILVER

H9G15M08AB

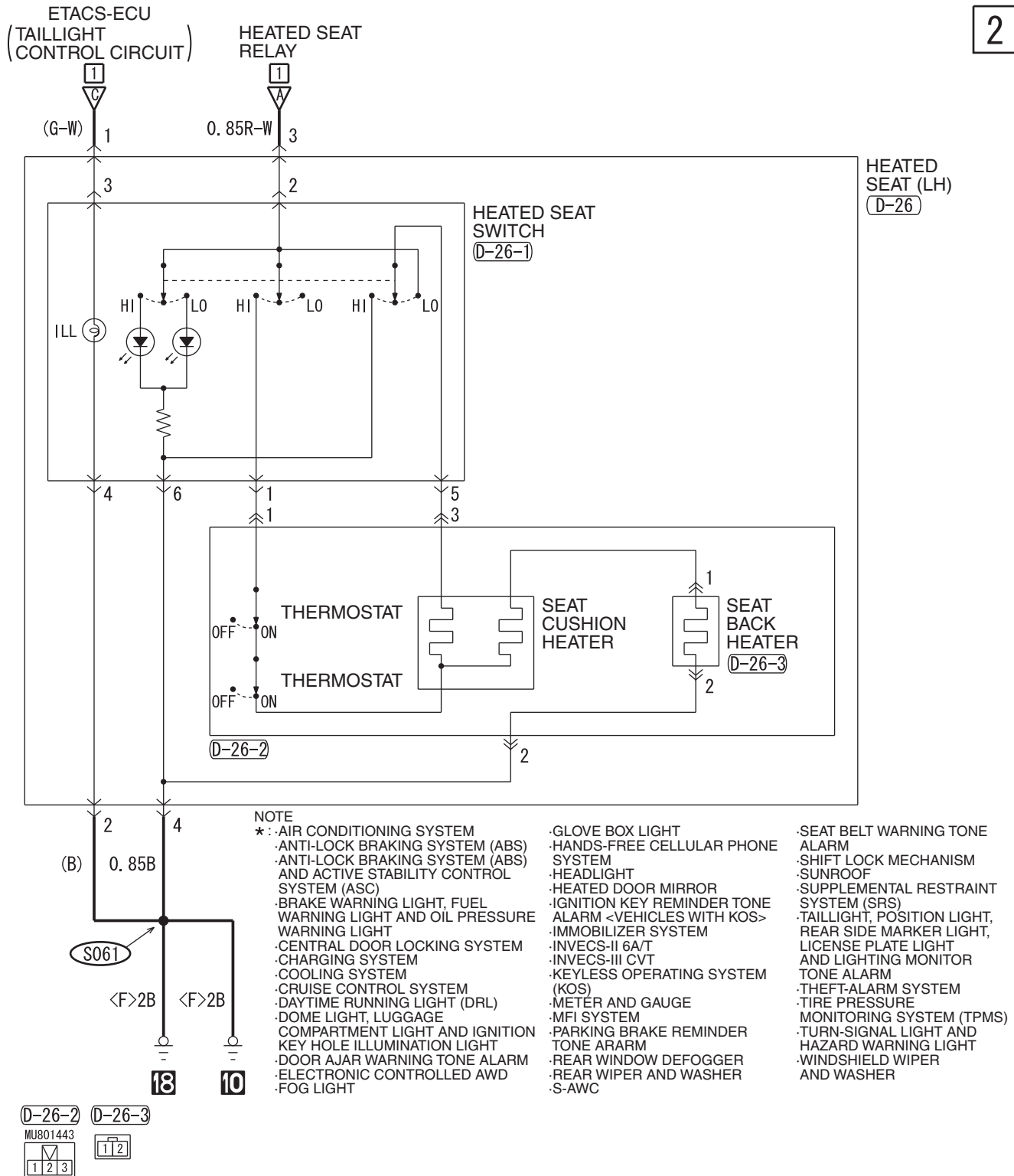
## HEATED SEAT

M1901010702071

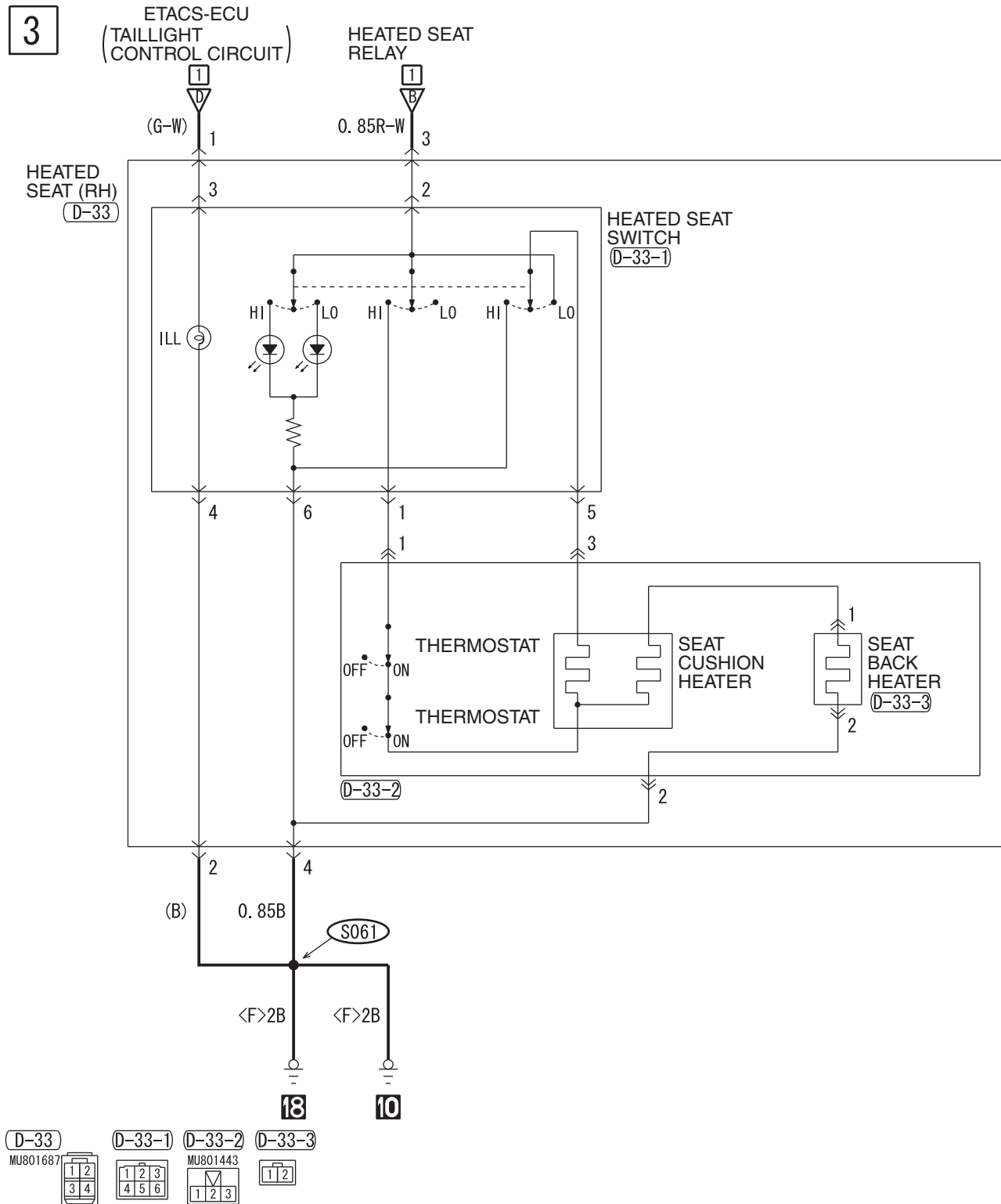


HAG15M09AA

2



## HEATED SEAT (CONTINUED)



## WIRE COLOR CODE

B : BLACK LG : LIGHT GREEN G : GREEN L : BLUE W : WHITE Y : YELLOW SB : SKY BLUE  
BR : BROWN O : ORANGE GR : GRAY R : RED P : PINK V : VIOLET PU : PURPLE SI : SILVER

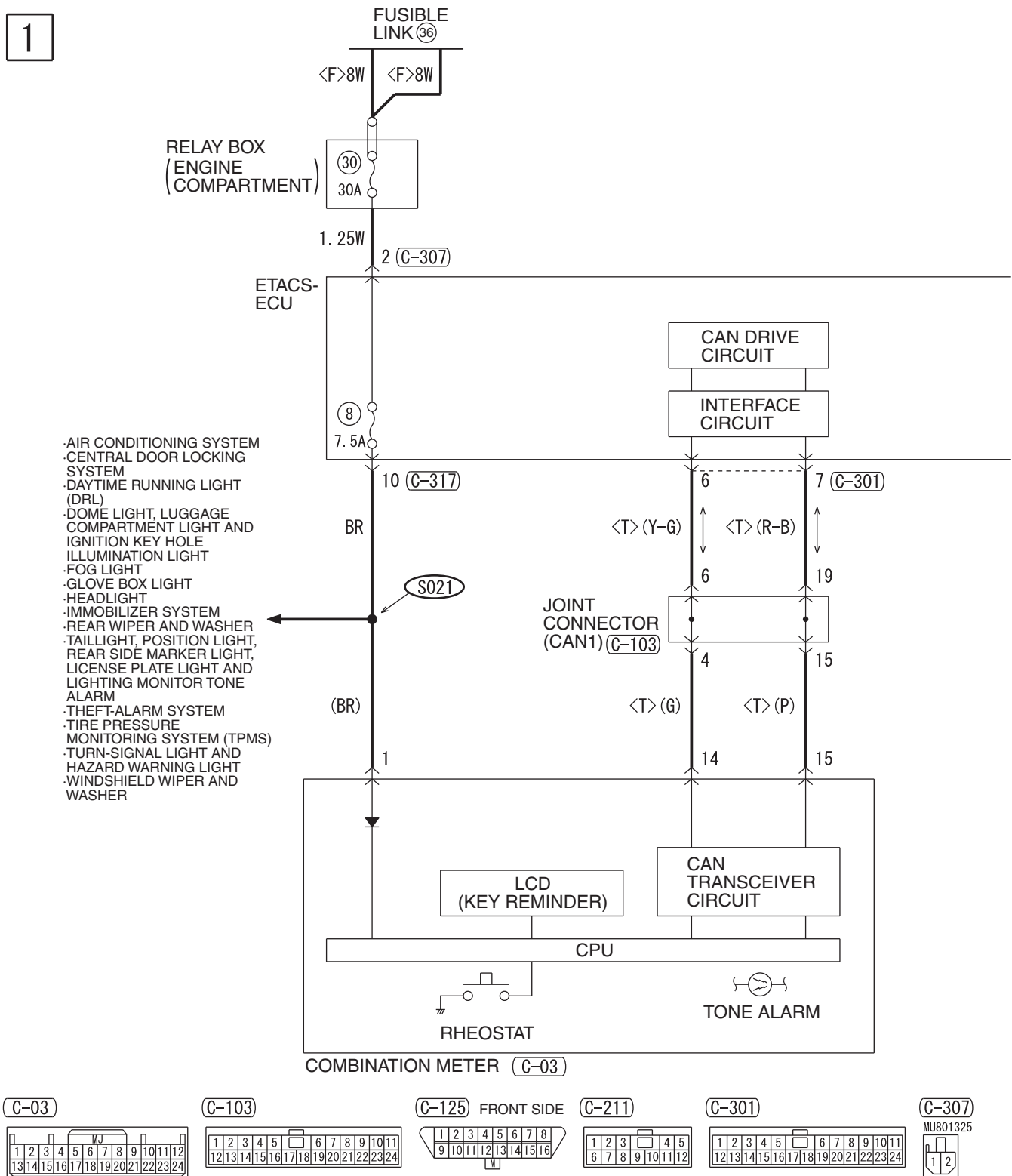
HAG15M09BA

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NOTES

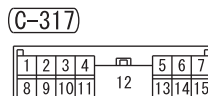
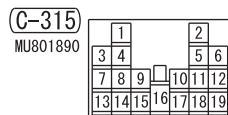
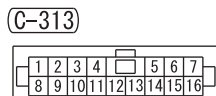
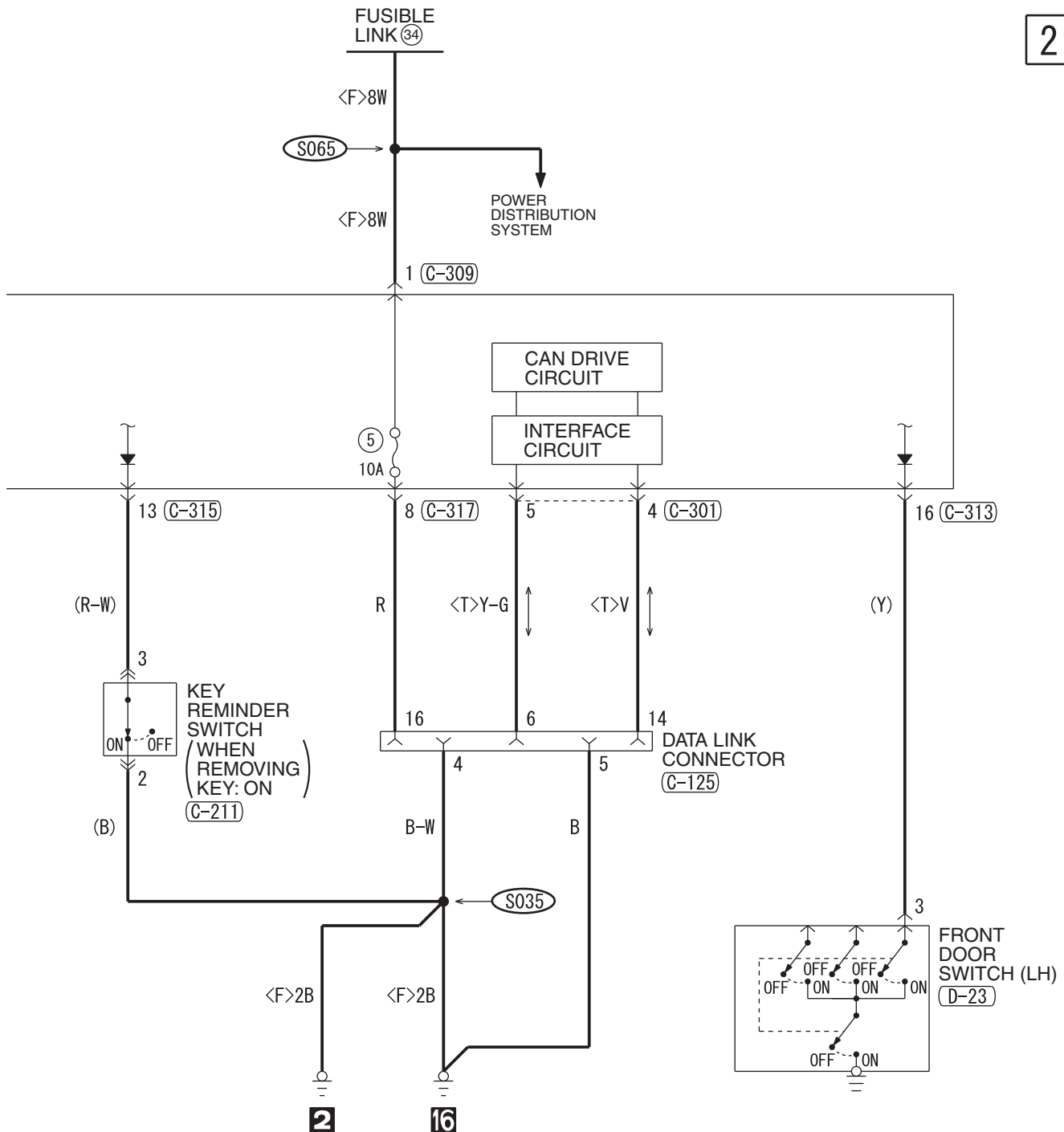
## IGNITION KEY REMINDER TONE ALARM <VEHICLES WITHOUT KOS>

M1901011302214





**2**



**WIRE COLOR CODE**

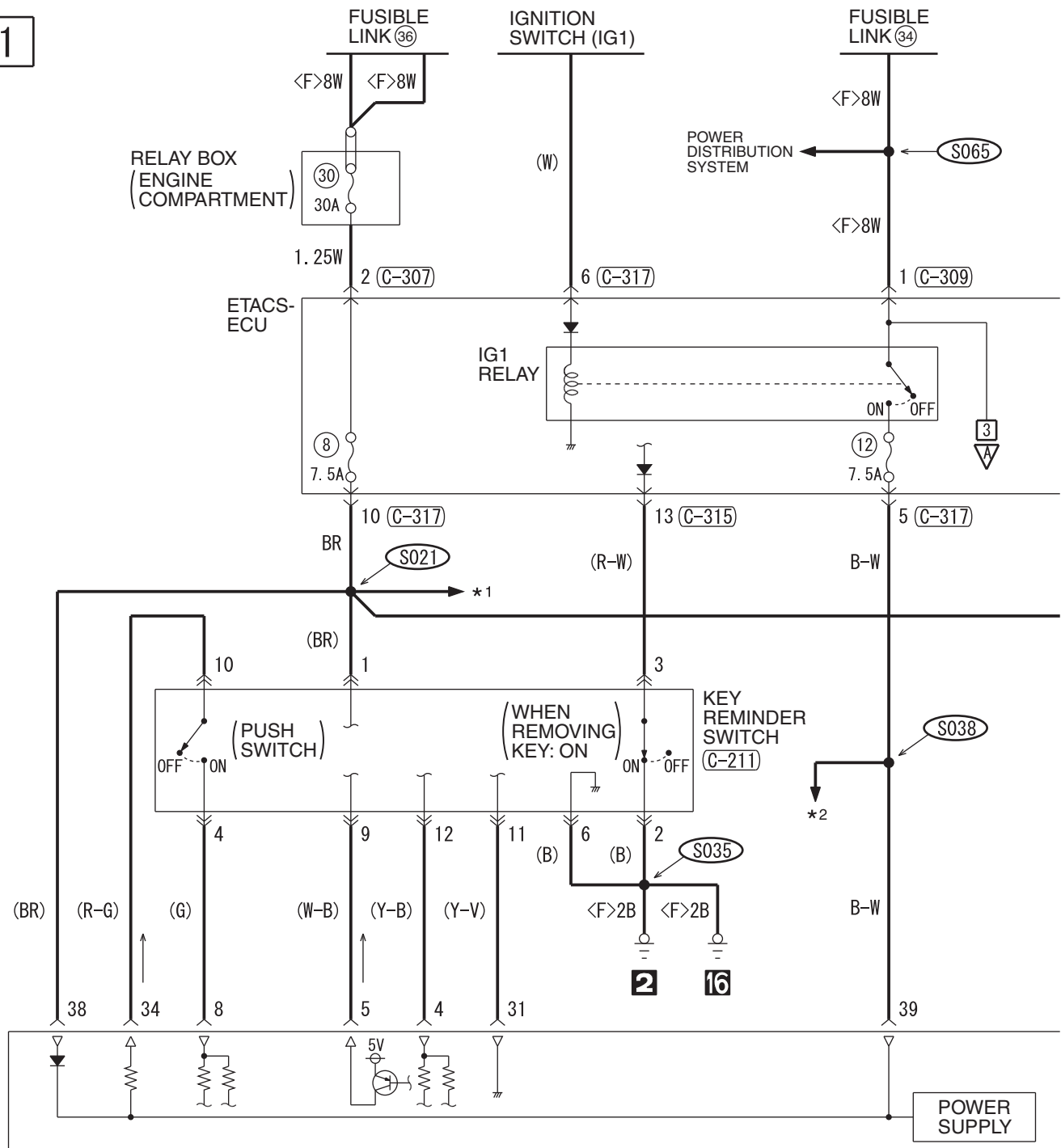
B : BLACK LG : LIGHT GREEN G : GREEN L : BLUE W : WHITE Y : YELLOW SB : SKY BLUE  
 BR : BROWN O : ORANGE GR : GRAY R : RED P : PINK V : VIOLET PU : PURPLE SI : SILVER

HAG15M10AB

## IGNITION KEY REMINDER TONE ALARM &lt;VEHICLES WITH KOS&gt;

M1901011302225

1



C-03

1	2	3	4	5	6	7	8	9	10	11	12
13	14	15	16	17	18	19	20	21	22	23	24

C-102

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40

C-103

1	2	3	4	5		6	7	8	9	10	11	
12	13	14	15	16	17	18	19	20	21	22	23	24

C-211

1	2	3		4	5
6	7	8	9	10	11

HAG15M11AA

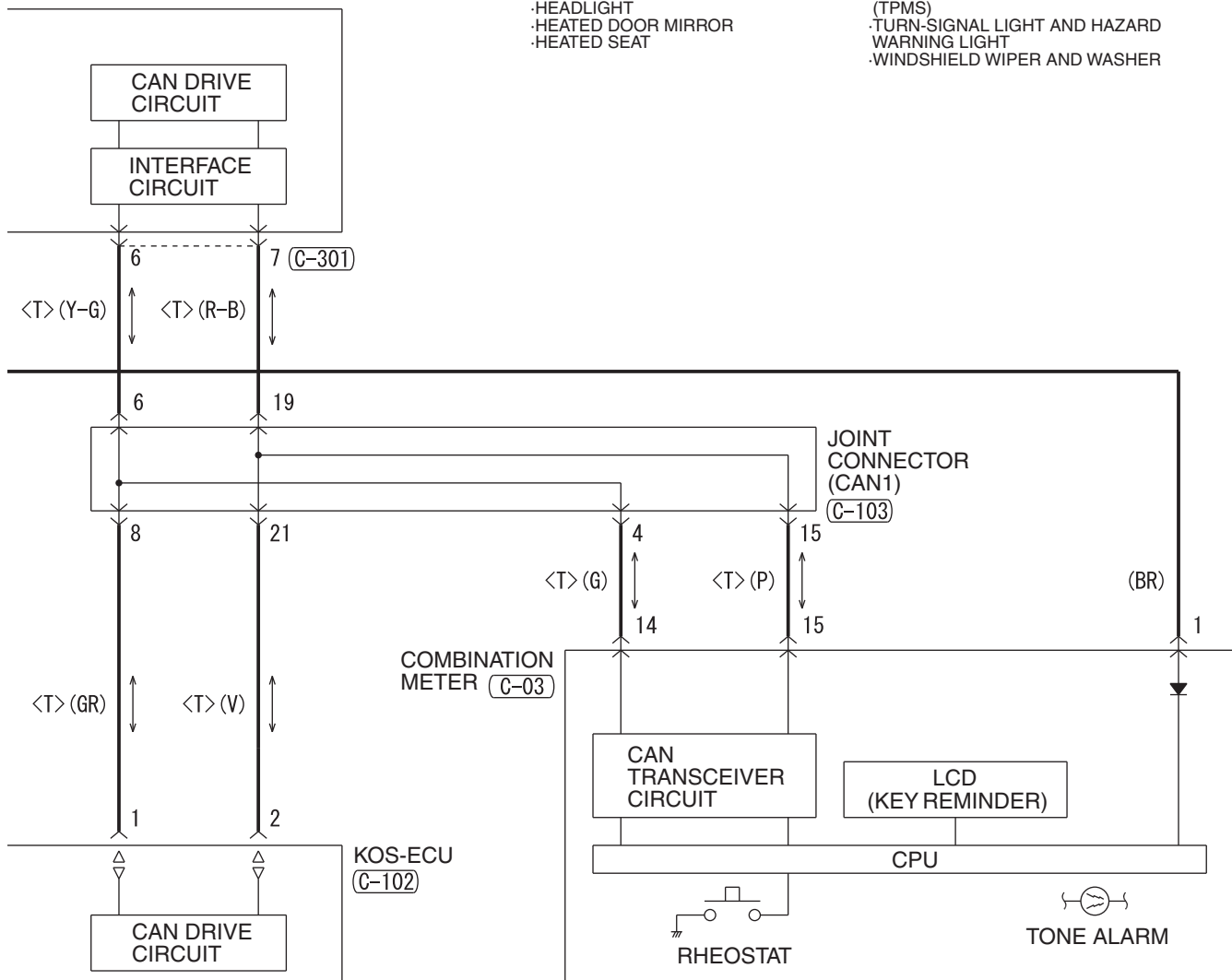
**NOTE**

\*1 : ·AIR CONDITIONING SYSTEM  
 ·DAYTIME RUNNING LIGHT (DRL)  
 ·FOG LIGHT  
 ·GLOVE BOX LIGHT  
 ·HEADLIGHT  
 ·REAR WIPER AND WASHER  
 ·TAILLIGHT, POSITION LIGHT, LICENSE PLATE LIGHT AND LIGHTING MONITOR TONE ALARM  
 ·THEFT-ALARM SYSTEM  
 ·TURN-SIGNAL LIGHT AND HAZARD WARNING LIGHT  
 ·WINDSHIELD WIPER AND WASHER

\*2 : ·AIR CONDITIONING SYSTEM  
 ·ANTI-LOCK BRAKING SYSTEM (ABS)  
 ·ANTI-LOCK BRAKING SYSTEM (ABS) AND ACTIVE STABILITY CONTROL SYSTEM (ASC)  
 ·BRAKE WARNING LIGHT, FUEL WARNING LIGHT AND OIL PRESSURE WARNING LIGHT  
 ·CHARGING SYSTEM  
 ·COOLING SYSTEM  
 ·CRUISE CONTROL SYSTEM  
 ·DAYTIME RUNNING LIGHT (DRL)  
 ·DOOR AJAR WARNING TONE ALARM  
 ·ELECTRONIC CONTROLLED AWD  
 ·FOG LIGHT  
 ·GLOVE BOX LIGHT  
 ·HANDS-FREE CELLULAR PHONE SYSTEM  
 ·HEADLIGHT  
 ·HEATED DOOR MIRROR  
 ·HEATED SEAT

·INVECS-II 6A/T  
 ·INVECS-III CVT  
 ·METER AND GAUGE  
 ·MFI SYSTEM  
 ·PARKING BRAKE REMINDER TONE ALARM  
 ·REAR WINDOW DEFOGGER  
 ·REAR WIPER AND WASHER  
 ·S-AWC  
 ·SEAT BELT WARNING TONE ALARM  
 ·SHIFT LOCK MECHANISM  
 ·SUNROOF  
 ·SUPPLEMENTAL RESTRAINT SYSTEM (SRS)  
 ·TAILLIGHT, POSITION LIGHT, REAR SIDE MARKER LIGHT, LICENSE PLATE LIGHT AND LIGHTING MONITOR TONE ALARM  
 ·TIRE PRESSURE MONITORING SYSTEM (TPMS)  
 ·TURN-SIGNAL LIGHT AND HAZARD WARNING LIGHT  
 ·WINDSHIELD WIPER AND WASHER

**2**



(C-301)

1	2	3	4	5		6	7	8	9	10	11	
12	13	14	15	16	17	18	19	20	21	22	23	24

(C-307)

1	2
---	---

(C-309)

1	2
---	---

(C-315)

1	2
---	---

(C-317)

1	2	3	4		5	6	7	
8	9	10	11	12		13	14	15

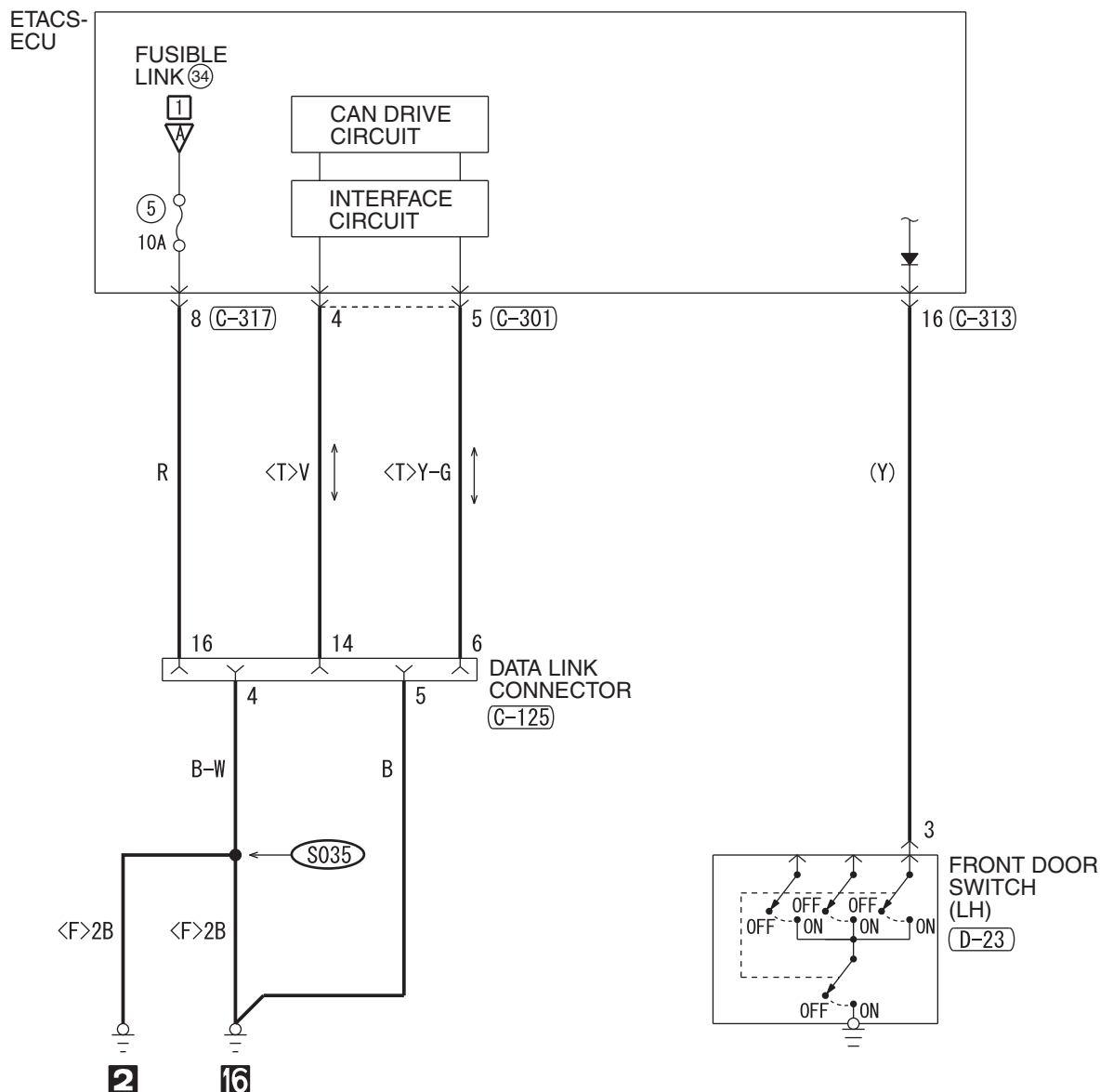
**WIRE COLOR CODE**

B : BLACK LG : LIGHT GREEN G : GREEN L : BLUE W : WHITE Y : YELLOW SB : SKY BLUE  
 BR : BROWN O : ORANGE GR : GRAY R : RED P : PINK V : VIOLET PU : PURPLE SI : SILVER

HAG15M11AB

## IGNITION KEY REMINDER TONE ALARM &lt;VEHICLES WITH KOS&gt; (CONTINUED)

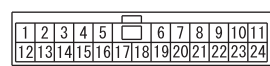
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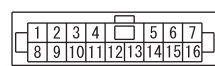
(C-125) FRONT SIDE



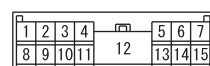
(C-301)



(C-313)



(C-317)



(D-23)



## WIRE COLOR CODE

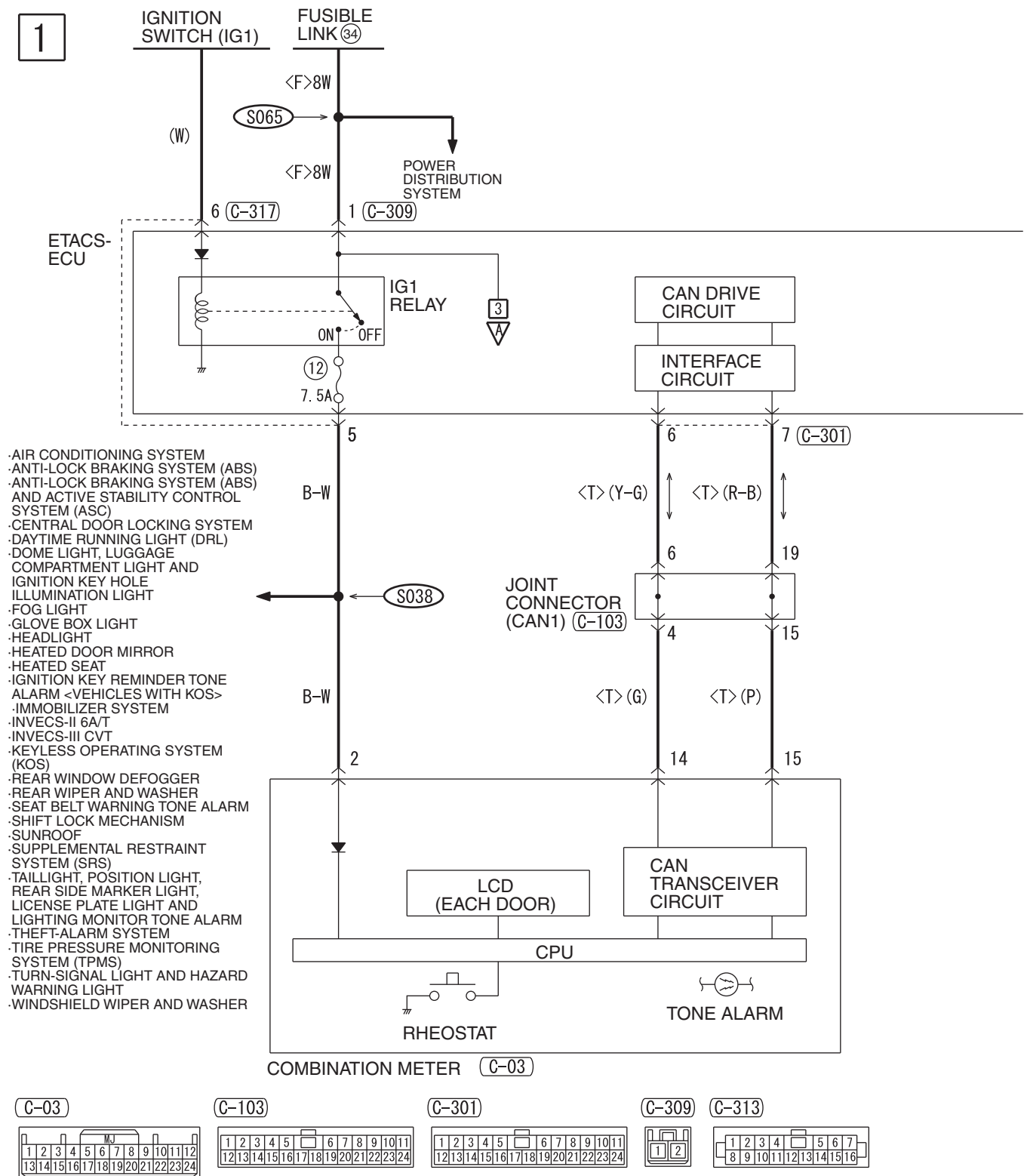
B : BLACK LG : LIGHT GREEN G : GREEN L : BLUE W : WHITE Y : YELLOW SB : SKY BLUE  
 BR : BROWN O : ORANGE GR : GRAY R : RED P : PINK V : VIOLET PU : PURPLE SI : SILVER

HAG15M11BA

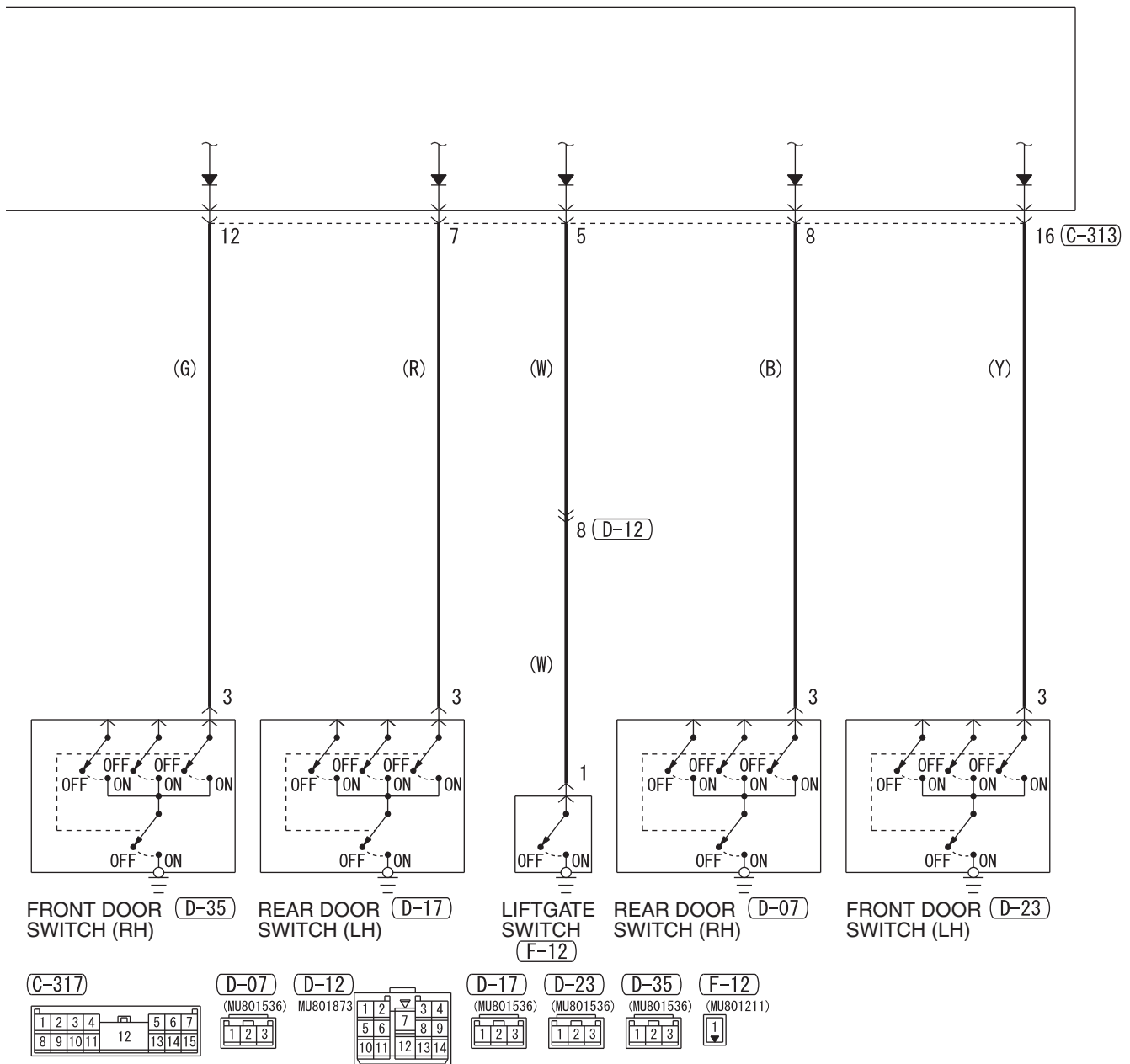
NOTES

## DOOR AJAR WARNING TONE ALARM

M1901016602942



HAG15M12AA



WIRE COLOR CODE

B : BLACK LG : LIGHT GREEN G : GREEN L : BLUE W : WHITE Y : YELLOW SB : SKY BLUE  
BR : BROWN O : ORANGE GR : GRAY R : RED P : PINK V : VIOLET PU : PURPLE SI : SILVER

HAG15M12AB

**3 ETACS-ECU**

**COMPONENTS:**

- CAN DRIVE CIRCUIT
- ANALOG INTERFACE CIRCUIT
- INTERFACE CIRCUIT
- JOINT CONNECTOR (CAN2) (C-04)
- JOINT CONNECTOR (CAN3) (C-01)
- DATA LINK CONNECTOR (C-125)
- INPUT SIGNAL
- ABS-ECU\*1 (A-01)
- ASC-ECU\*2 (A-02)

**TERMINALS AND WIRE COLORS:**

- 8 <T> (O)
- 9 <T> (B)
- 19
- 6
- 20 <T> (Y)
- 7 <T> (G-W)
- 20 <T> (Y)
- 21 (C-33) <T> (G-W)
- 16
- 5
- 19 <T> (R-B)
- 6 \*1
- 13 \*2
- 4 \*1
- 12 \*2
- 4
- 5 (C-301)
- 8 (C-317)
- 14
- 6
- 16
- 5
- 4
- B-W
- B
- S035
- <F>2B
- <F>2B

**NOTE:**

- \*1 : VEHICLES WITHOUT ASC
- \*2 : VEHICLES WITH ASC

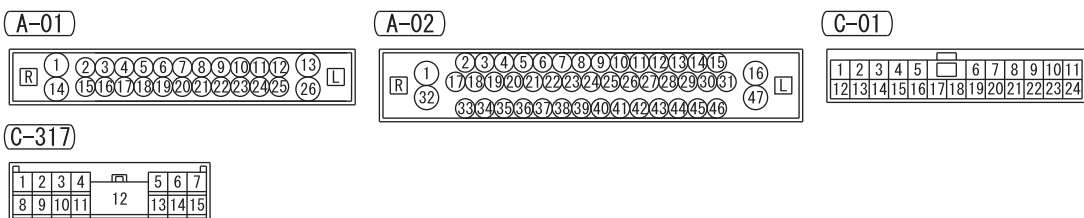
**CONNECTOR PINOUTS:**

- A-01:** 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26
- A-02:** 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47
- C-01:** 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24
- C-04:** 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24
- C-33:** 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22
- C-125 FRONT SIDE:** 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16
- C-301:** 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24
- C-317:** 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15

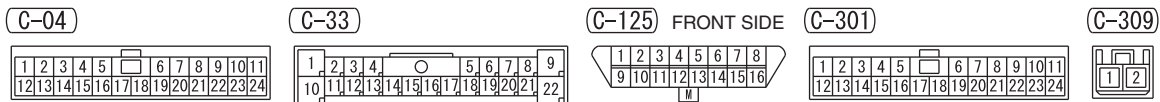


NOTES

M1901011202068

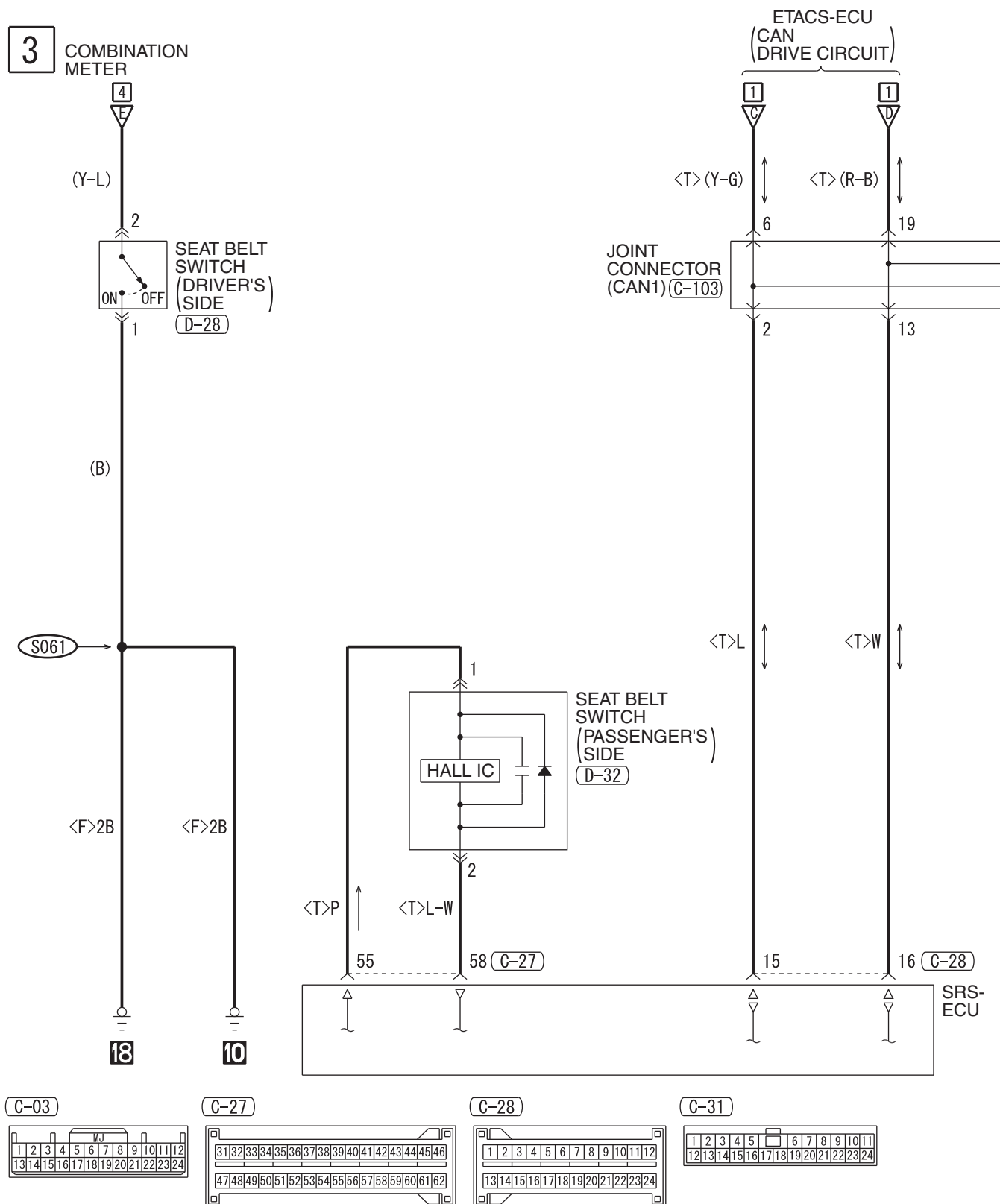


NOTE  
\*1 : VEHICLES WITHOUT ASC  
\*2 : VEHICLES WITH ASC



HAG15M13AB

## SEAT BELT WARNING TONE ALARM (CONTINUED)



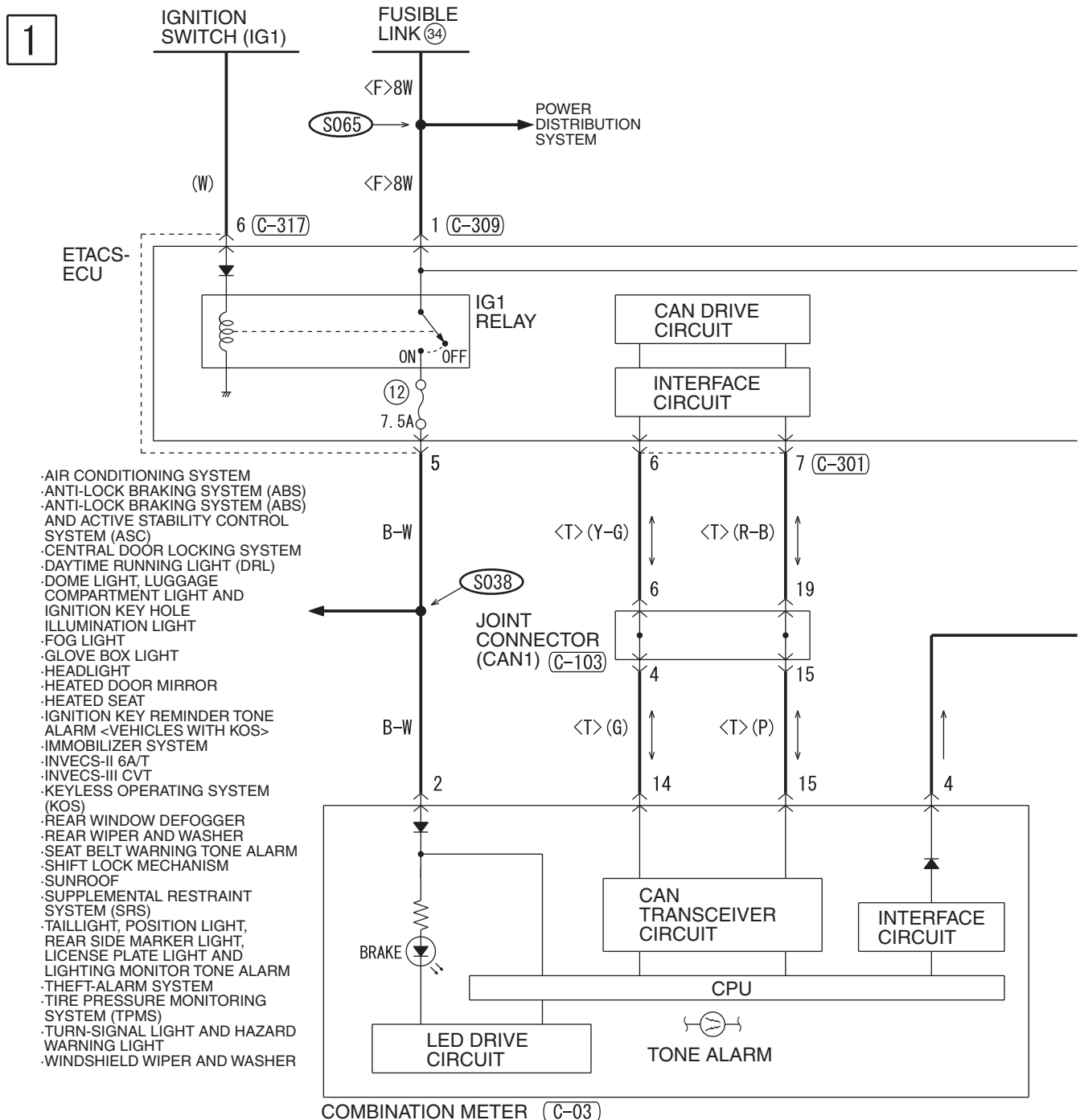


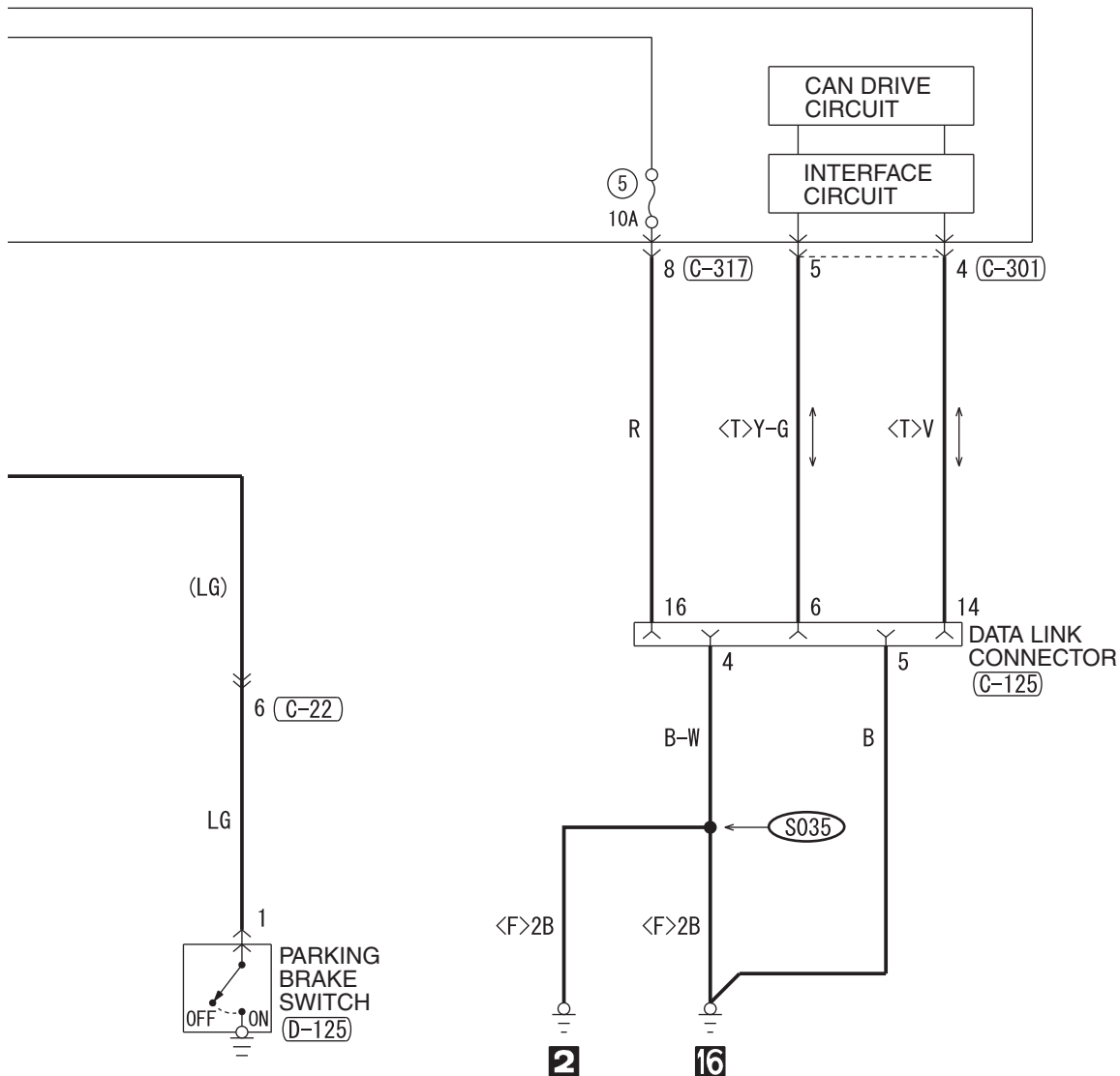
WIRE COLOR CODE  
B: BLACK LG: LIGHT GREEN G: GREEN L: BLUE W: WHITE Y: YELLOW SB: SKY BLUE  
BR: BROWN O: ORANGE GR: GRAY R: RED P: PINK V: VIOLET PU: PURPLE SI: SILVER

## TSB Revision

## PARKING BRAKE REMINDER TONE ALARM

M1901033500674





(C-301)

1	2	3	4	5	<div></div>	6	7	8	9	10	11	
12	13	14	15	16	17	18	19	20	21	22	23	24

(C-309)

1	2
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(C-317)

1	2	3	4			5	6	7
8	9	10	11	12		13	14	15

(D-125)

1
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(MU801211)

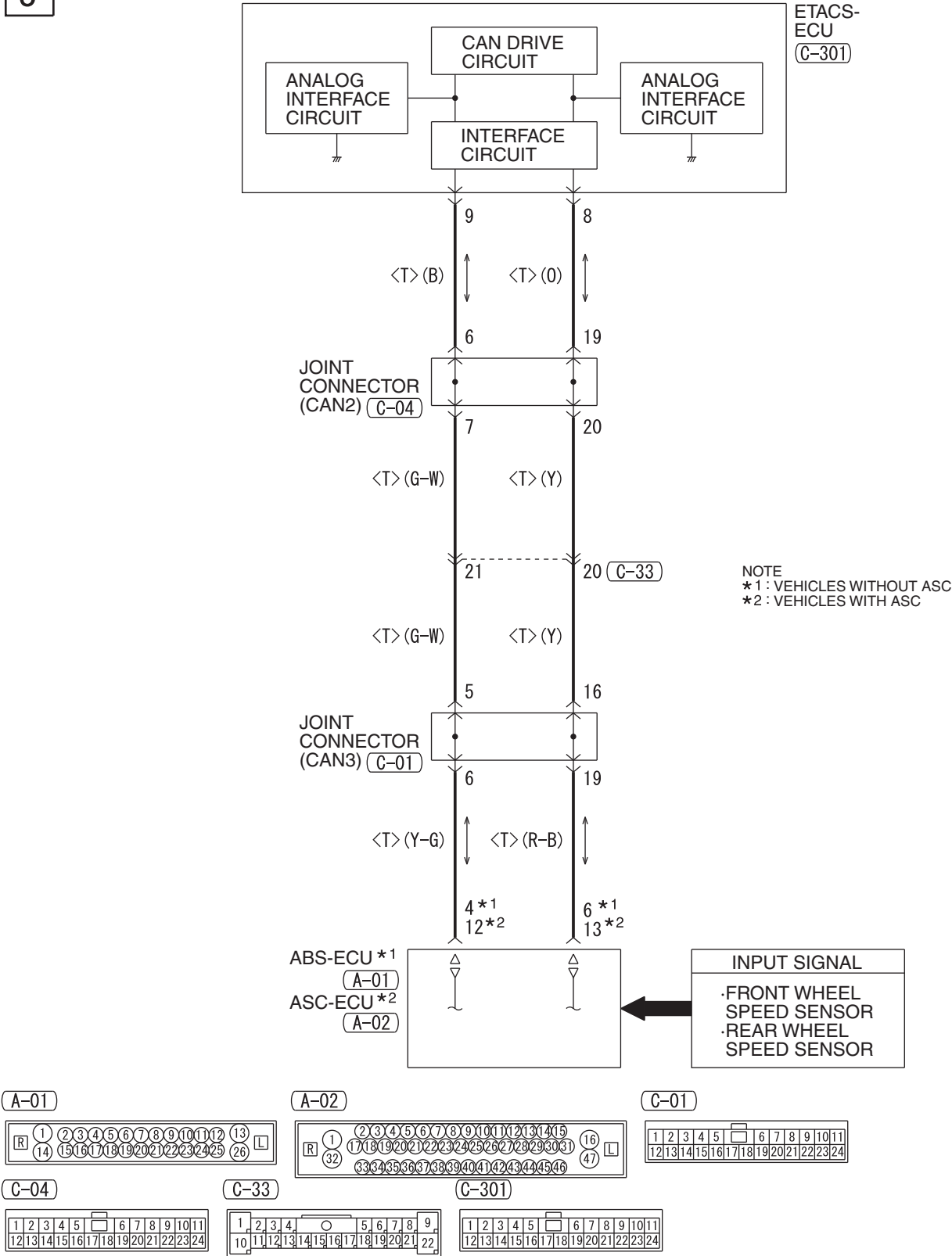
WIRE COLOR CODE

B : BLACK LG : LIGHT GREEN G : GREEN L : BLUE W : WHITE Y : YELLOW SB : SKY BLUE  
BR : BROWN O : ORANGE GR : GRAY R : RED P : PINK V : VIOLET PU : PURPLE SI : SILVER

HAG15M14AB

PARKING BRAKE REMINDER TONE ALARM (CONTINUED)

3

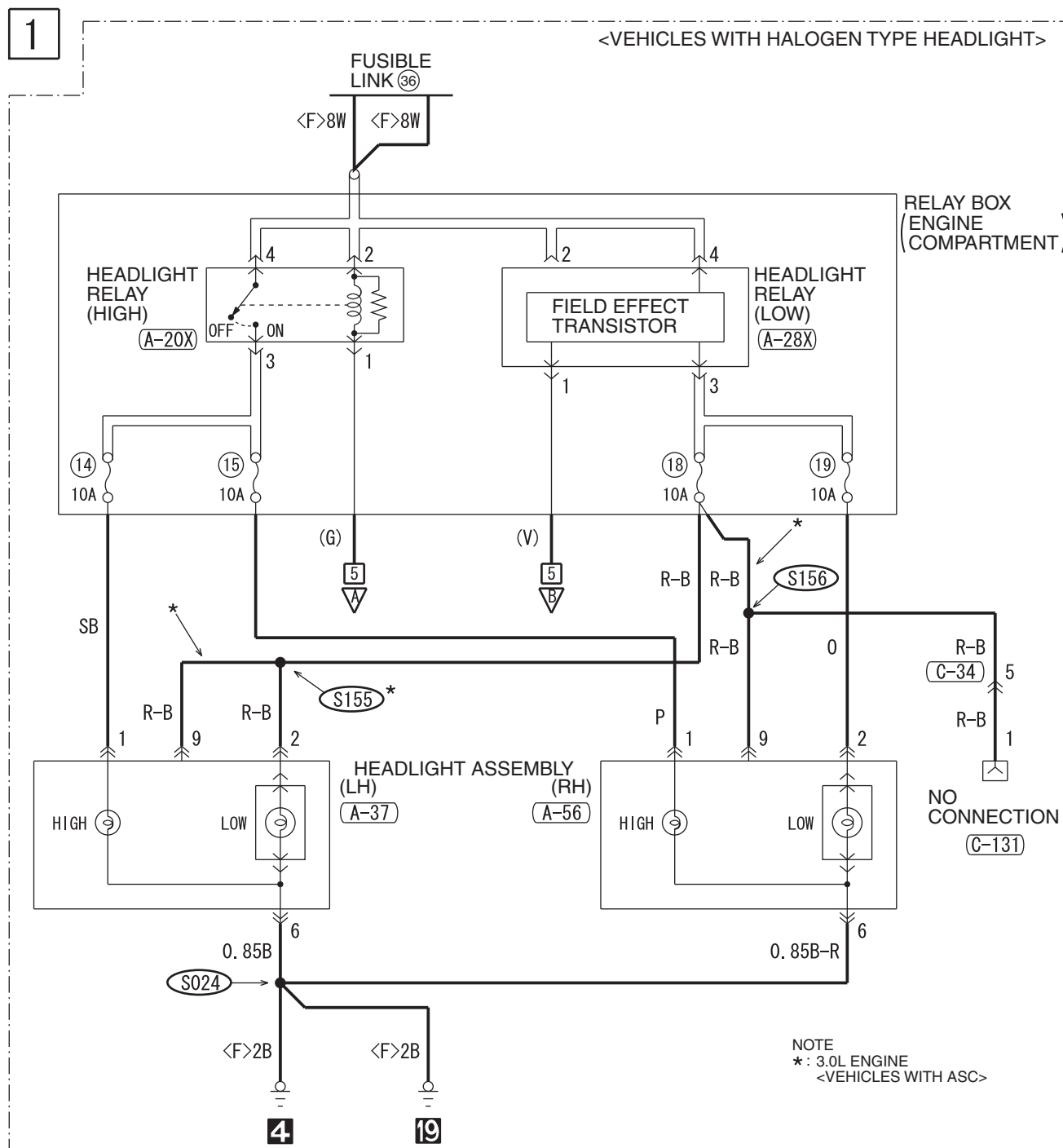




NOTES

THEFT-ALARM SYSTEM <VEHICLES WITHOUT  
THEFT-ALARM SENSOR>

M1901012401103



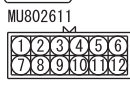
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(A-28X)



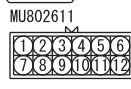
(A-37)



(A-37-1)



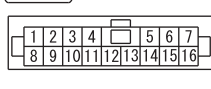
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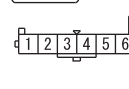
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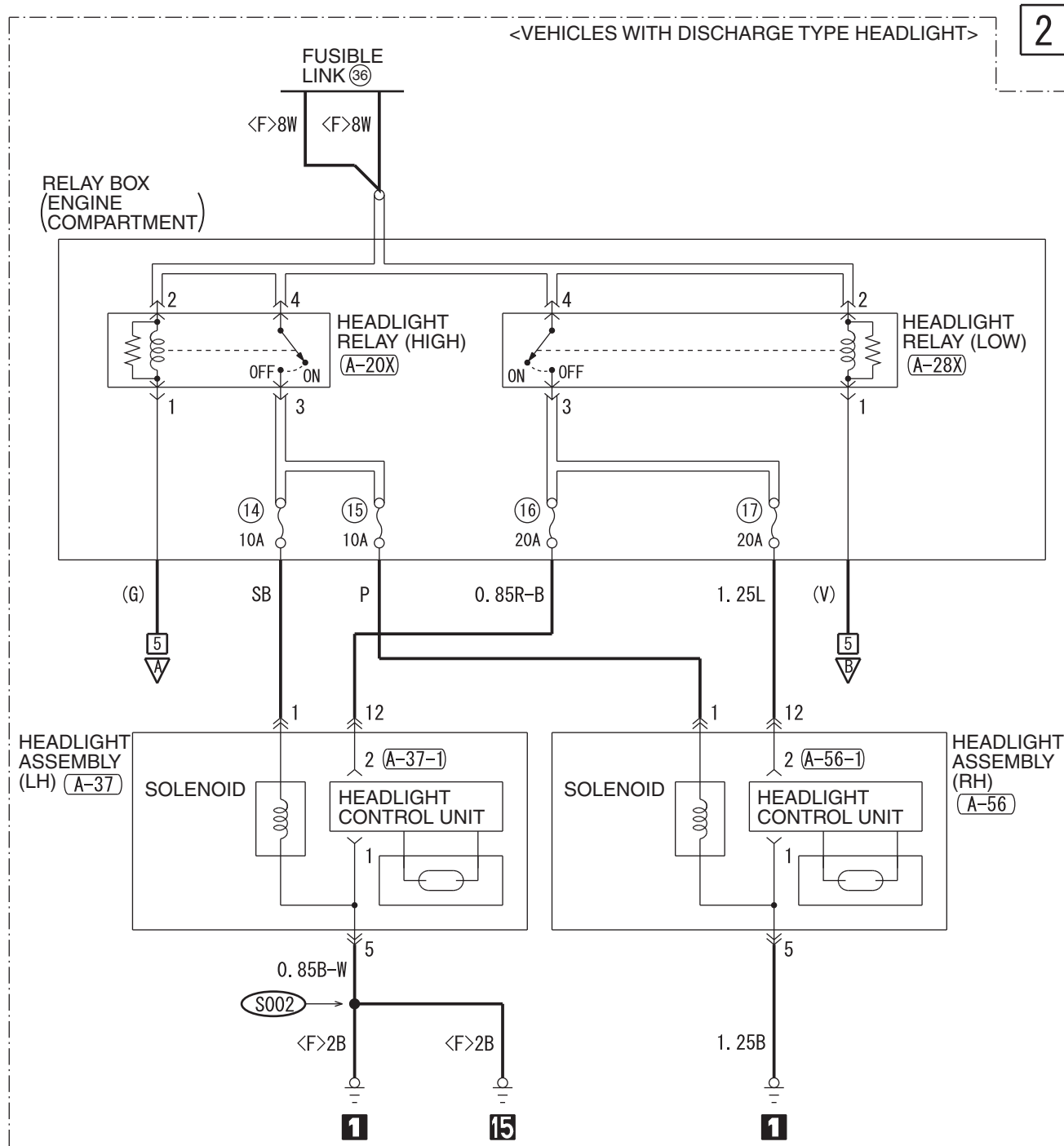


(C-34)



(C-131)



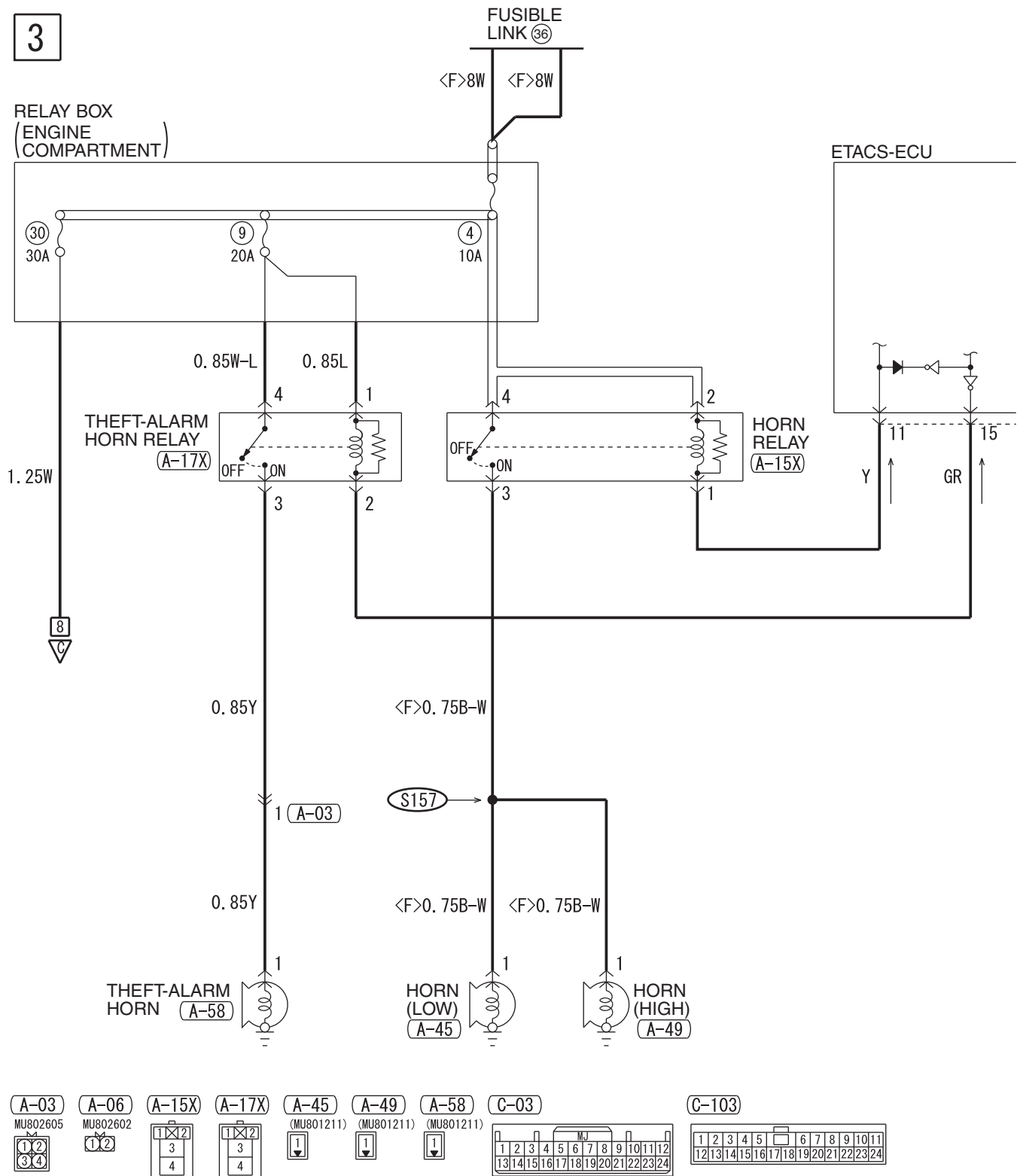


**WIRE COLOR CODE**

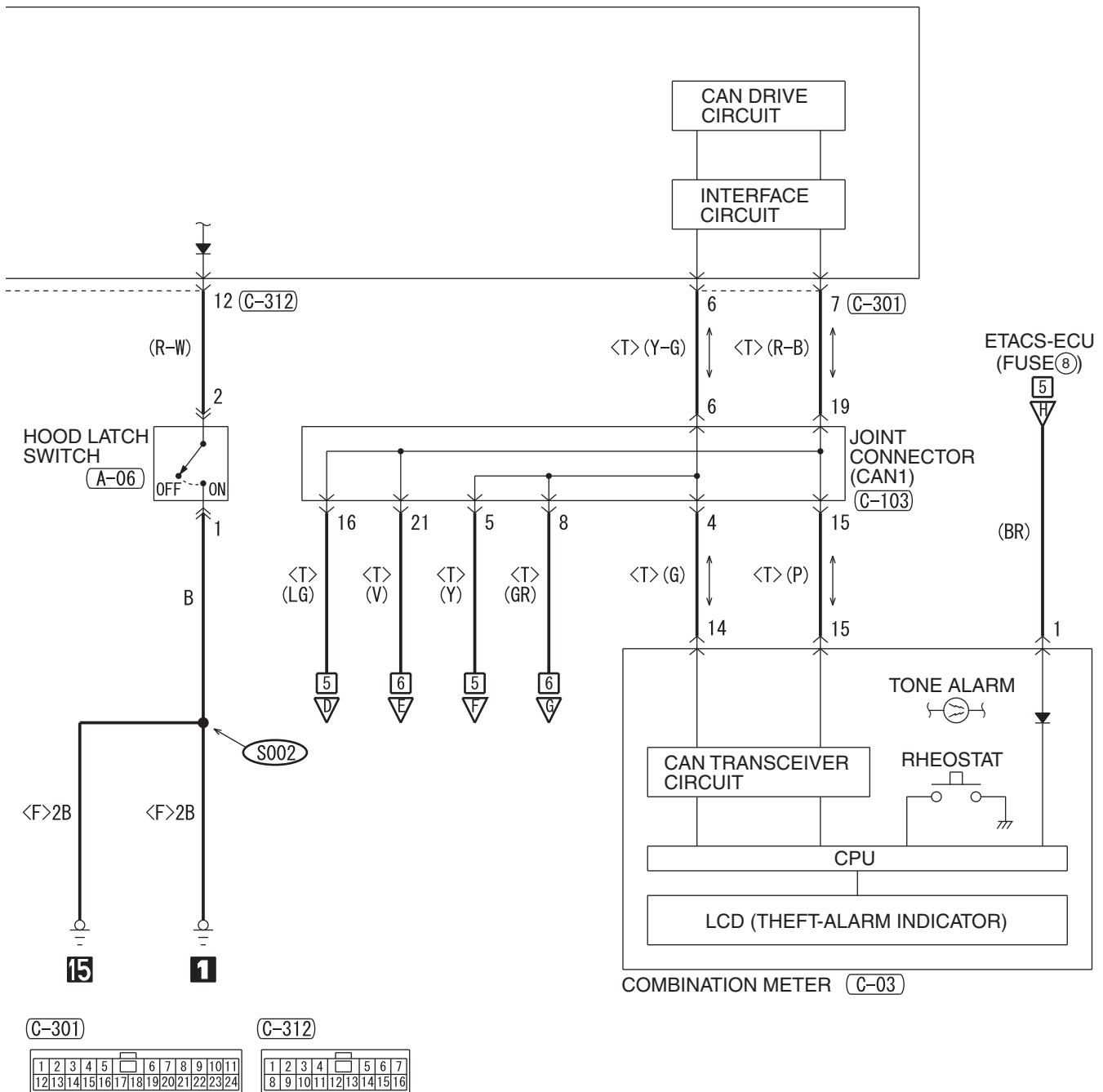
B : BLACK LG : LIGHT GREEN G : GREEN L : BLUE W : WHITE Y : YELLOW SB : SKY BLUE  
 BR : BROWN O : ORANGE GR : GRAY R : RED P : PINK V : VIOLET PU : PURPLE SI : SILVER

HAG15M15AB

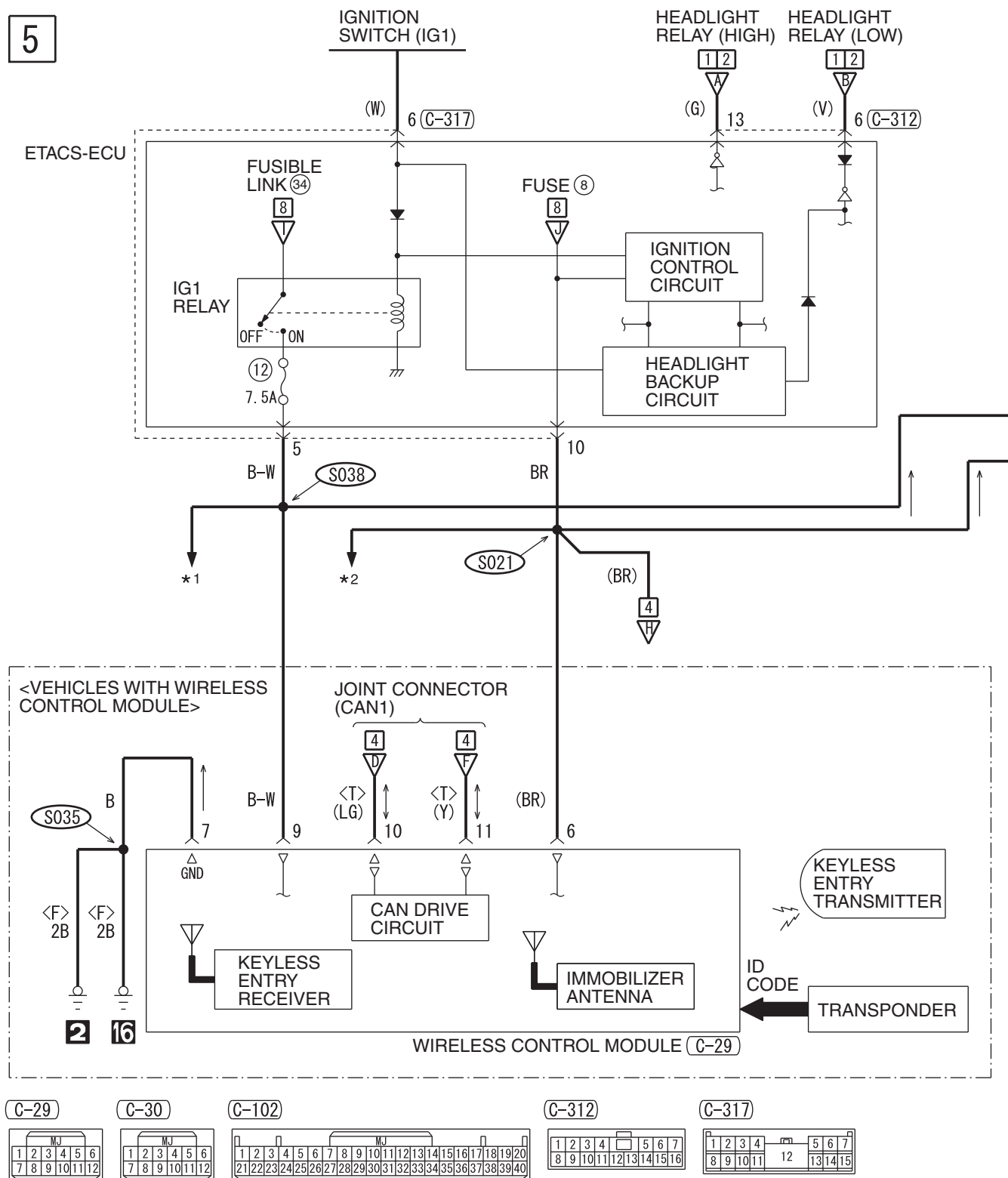
## THEFT-ALARM SYSTEM &lt;VEHICLES WITHOUT THEFT-ALARM SENSOR&gt; (CONTINUED)



**4**



**THEFT-ALARM SYSTEM <VEHICLES WITHOUT THEFT-ALARM SENSOR> (CONTINUED)**

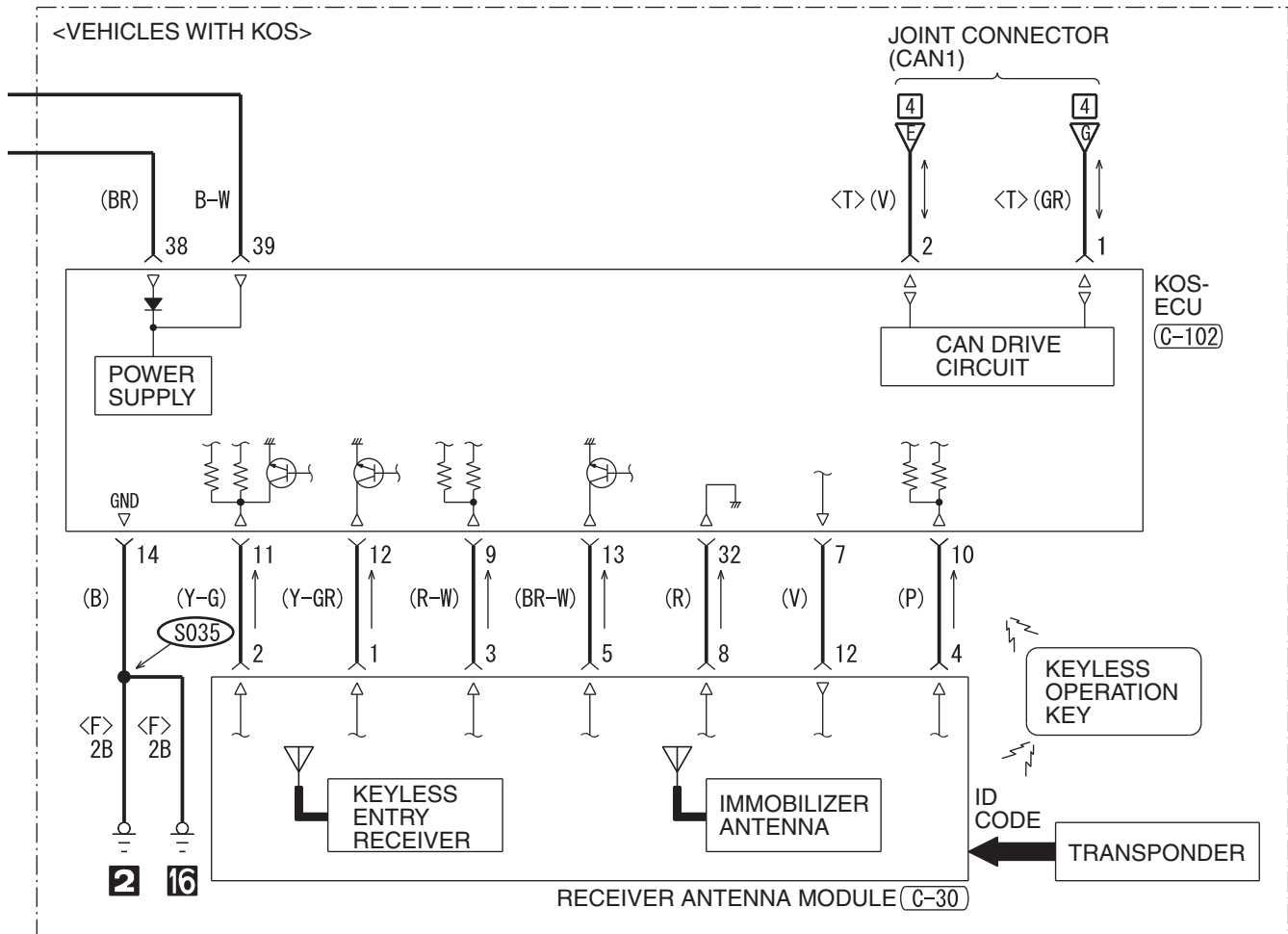


**NOTE**

\*1 : -AIR CONDITIONING SYSTEM  
 -ANTI-LOCK BRAKING SYSTEM (ABS)  
 -ANTI-LOCK BRAKING SYSTEM (ABS) AND ACTIVE STABILITY CONTROL SYSTEM (ASC)  
 -BRAKE WARNING LIGHT, FUEL WARNING LIGHT AND OIL PRESSURE WARNING LIGHT  
 -CHARGING SYSTEM  
 -COOLING SYSTEM  
 -CRUISE CONTROL SYSTEM  
 -DAYTIME RUNNING LIGHT (DRL)  
 -DOOR AJAR WARNING TONE ALARM  
 -ELECTRONIC CONTROLLED AWD  
 -FOG LIGHT  
 -GLOVE BOX LIGHT  
 -HANDS-FREE CELLULAR PHONE SYSTEM  
 -HEADLIGHT  
 -HEATED DOOR MIRROR  
 -HEATED SEAT  
 -INVECS-II 6A/T  
 -INVECS-III CVT

-METER AND GAUGE  
 -MFI SYSTEM  
 -PARKING BRAKE REMINDER TONE ALARM  
 -REAR WINDOW DEFOGGER  
 -REAR WIPER AND WASHER  
 -S-AWC  
 -SEAT BELT WARNING TONE ALARM  
 -SHIFT LOCK MECHANISM  
 -SUNROOF  
 -SUPPLEMENTAL RESTRAINT SYSTEM (SRS)  
 -TAILLIGHT, POSITION LIGHT, REAR SIDE MARKER LIGHT, LICENSE PLATE LIGHT AND LIGHTING MONITOR TONE ALARM  
 -TIRE PRESSURE MONITORING SYSTEM (TPMS)  
 -TURN-SIGNAL LIGHT AND HAZARD WARNING LIGHT  
 -WINDSHIELD WIPER AND WASHER

\*2 : -AIR CONDITIONING SYSTEM  
 -DAYTIME RUNNING LIGHT (DRL)  
 -FOG LIGHT  
 -GLOVE BOX LIGHT  
 -HEADLIGHT  
 -IGNITION KEY REMINDER TONE ALARM  
 <VEHICLES WITH KOS>  
 -KEYLESS OPERATING SYSTEM (KOS)  
 -REAR WIPER AND WASHER  
 -TAILLIGHT, POSITION LIGHT, REAR SIDE MARKER LIGHT, LICENSE PLATE LIGHT AND LIGHTING MONITOR TONE ALARM  
 -TURN-SIGNAL LIGHT AND HAZARD WARNING LIGHT  
 -WINDSHIELD WIPER AND WASHER

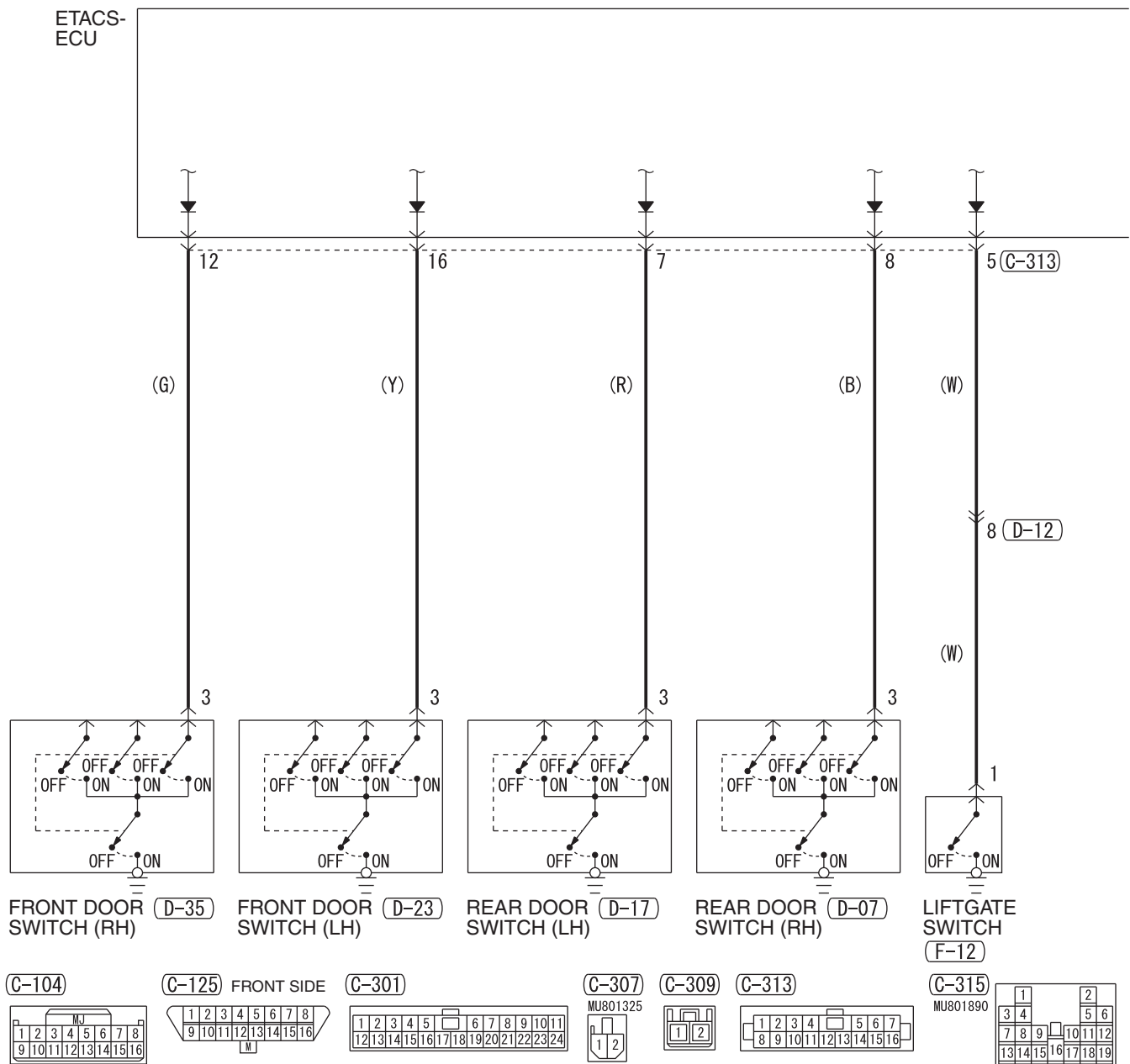


## THEFT-ALARM SYSTEM &lt;VEHICLES WITHOUT THEFT-ALARM SENSOR&gt; (CONTINUED)

7

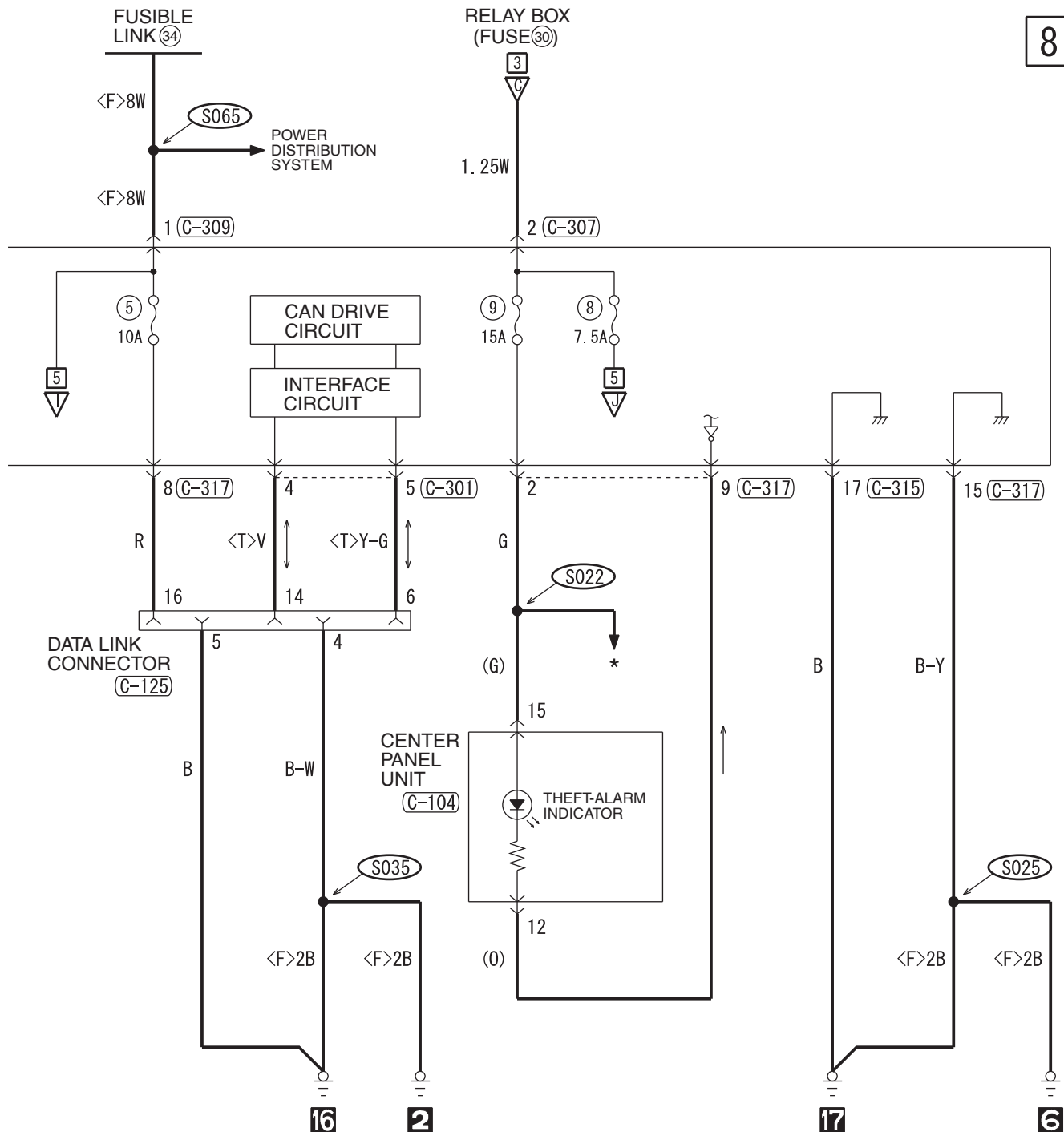
## NOTE

- \* : .AIR CONDITIONING SYSTEM
- .ANTI-LOCK BRAKING SYSTEM (ABS) AND ACTIVE STABILITY CONTROL SYSTEM (ASC)
- .AUDIO SYSTEM
- .CRUISE CONTROL SYSTEM
- .ELECTRONIC CONTROLLED AWD
- .HANDS-FREE CELLULAR PHONE SYSTEM
- .HEADLIGHT MANUAL LEVELING SYSTEM
- .INVECS-II 6A/T
- .INVECS-III CVT
- .MITSUBISHI MULTI-COMMUNICATION SYSTEM (MMCS)
- .REAR SEAT ENTERTAINMENT SYSTEM
- .S-AWC
- .SPARE CONNECTOR (FOR REAR DISPLAY)
- .TURN-SIGNAL LIGHT AND HAZARD WARNING LIGHT
- .UNIVERSAL SERIAL BUS (USB) BOX

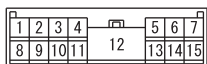




**8**



(C-317)



(D-07)



(D-12)



(D-17)



(D-23)



(D-35)



(F-12)



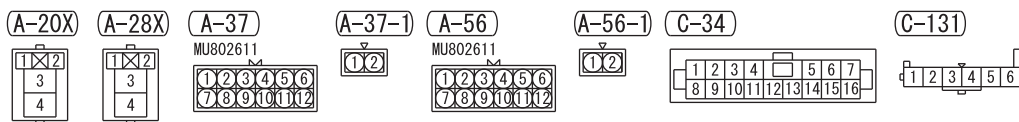
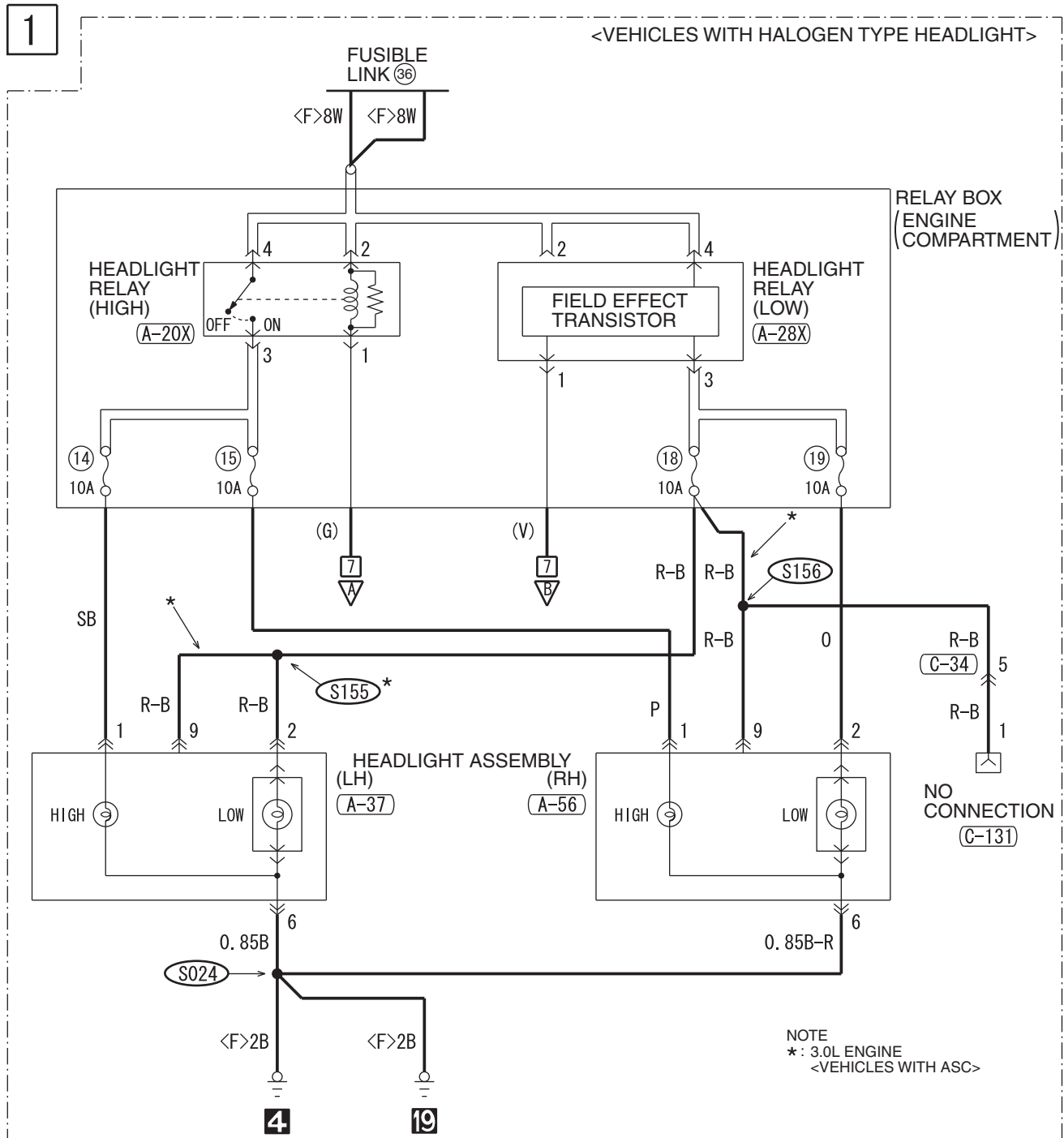
**WIRE COLOR CODE**

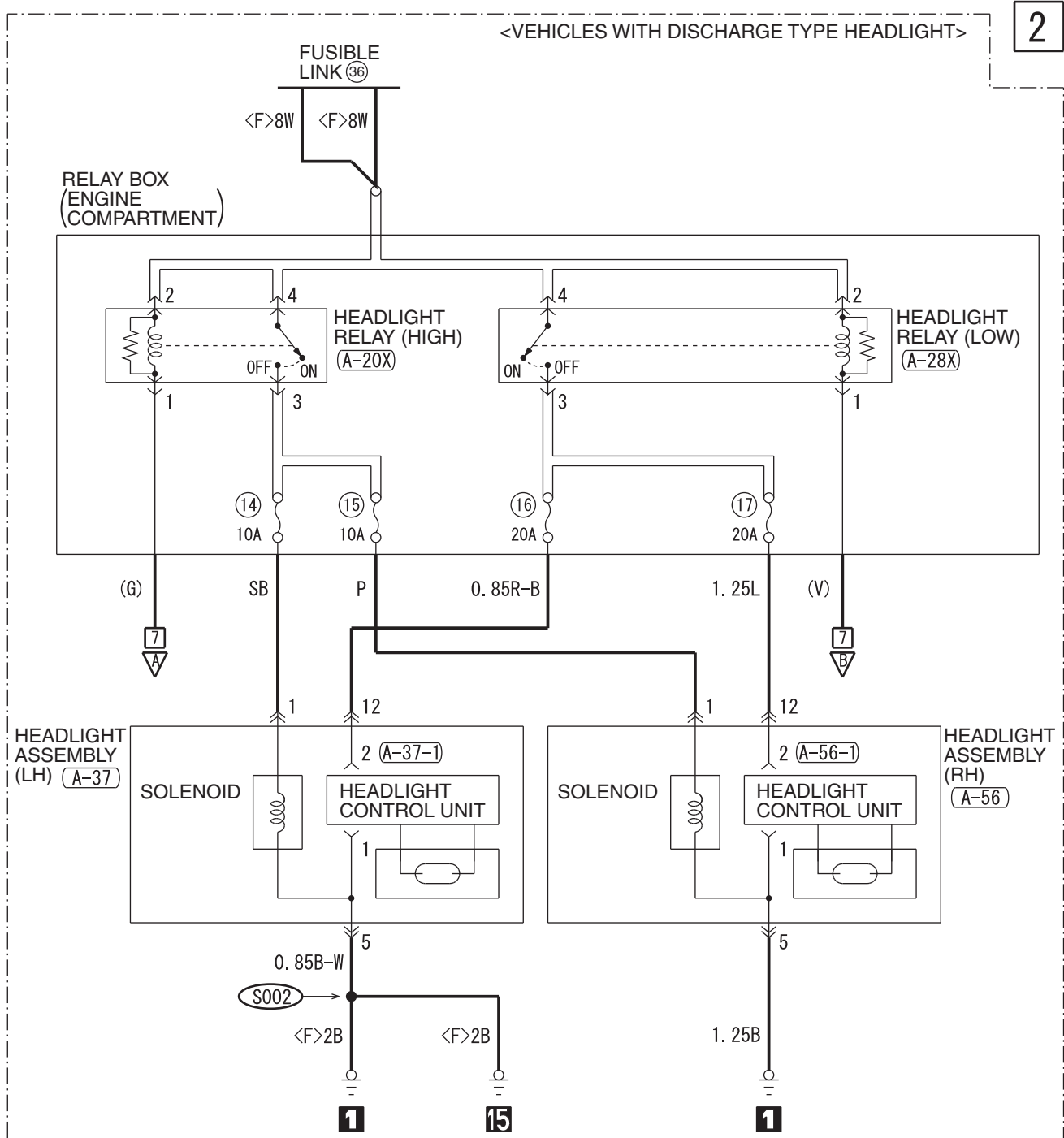
B : BLACK LG : LIGHT GREEN G : GREEN L : BLUE W : WHITE Y : YELLOW SB : SKY BLUE  
 BR : BROWN O : ORANGE GR : GRAY R : RED P : PINK V : VIOLET PU : PURPLE SI : SILVER

HAG15M15DB

## THEFT-ALARM SYSTEM &lt;VEHICLES WITH THEFT-ALARM SENSOR&gt;

M1901012401114



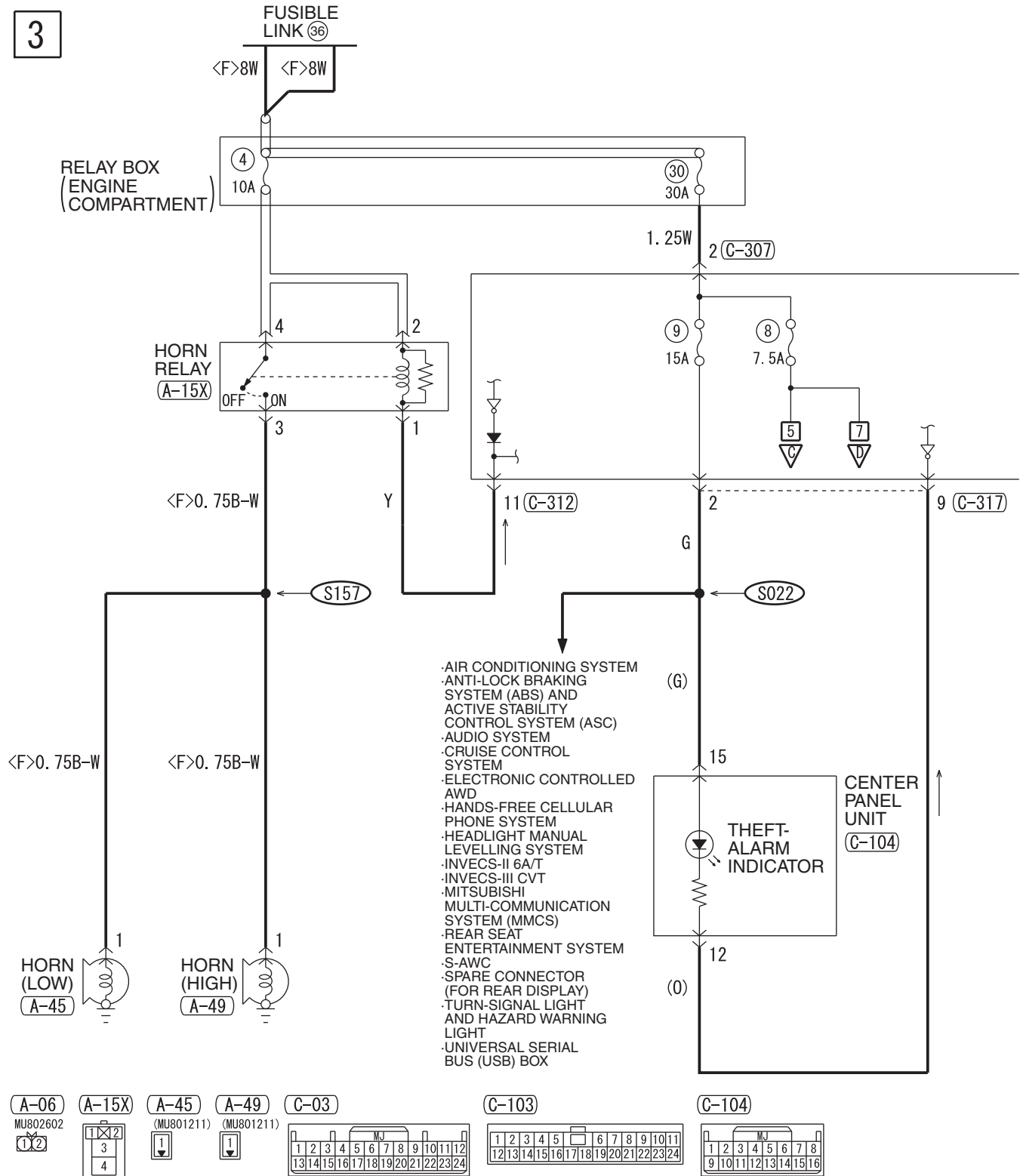


**WIRE COLOR CODE**

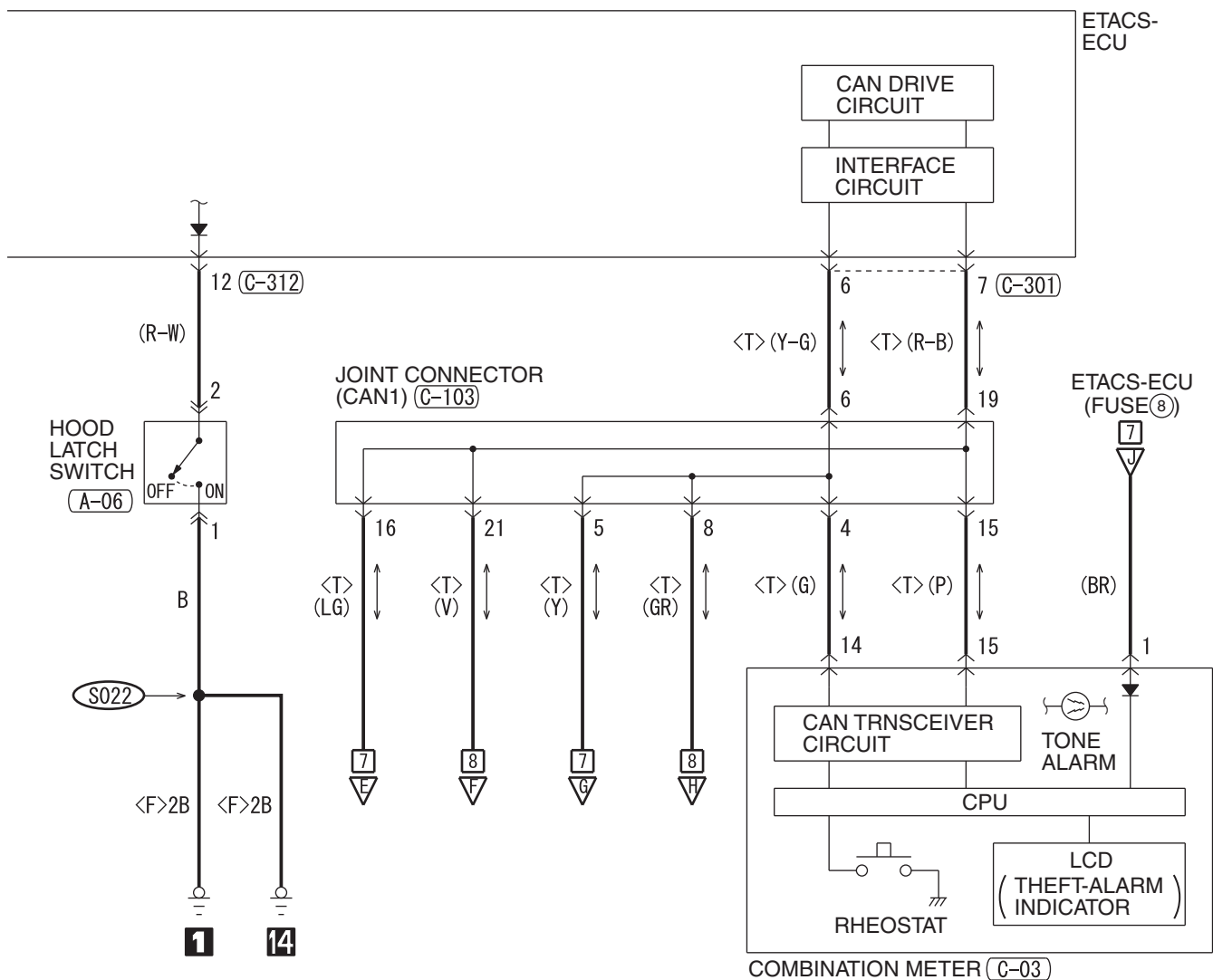
B : BLACK LG : LIGHT GREEN G : GREEN L : BLUE W : WHITE Y : YELLOW SB : SKY BLUE  
 BR : BROWN O : ORANGE GR : GRAY R : RED P : PINK V : VIOLET PU : PURPLE SI : SILVER

HAG15M16AB

## THEFT-ALARM SYSTEM &lt;VEHICLES WITH THEFT-ALARM SENSOR&gt; (CONTINUED)



4



(C-301)

1	2	3	4	5	6	7	8	9	10	11
12	13	14	15	16	17	18	19	20	21	22
23	24									

(C-307)

1	2
---	---

(C-312)

1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16					

(C-317)

1	2	3	4	5	6	7
8	9	10	11	12	13	14
15						

**WIRE COLOR CODE**

B : BLACK LG : LIGHT GREEN G : GREEN L : BLUE W : WHITE Y : YELLOW SB : SKY BLUE  
BR : BROWN O : ORANGE GR : GRAY R : RED P : PINK V : VIOLET PU : PURPLE SI : SILVER

HAG15M16BB

## THEFT-ALARM SYSTEM &lt;VEHICLES WITH THEFT-ALARM SENSOR&gt; (CONTINUED)

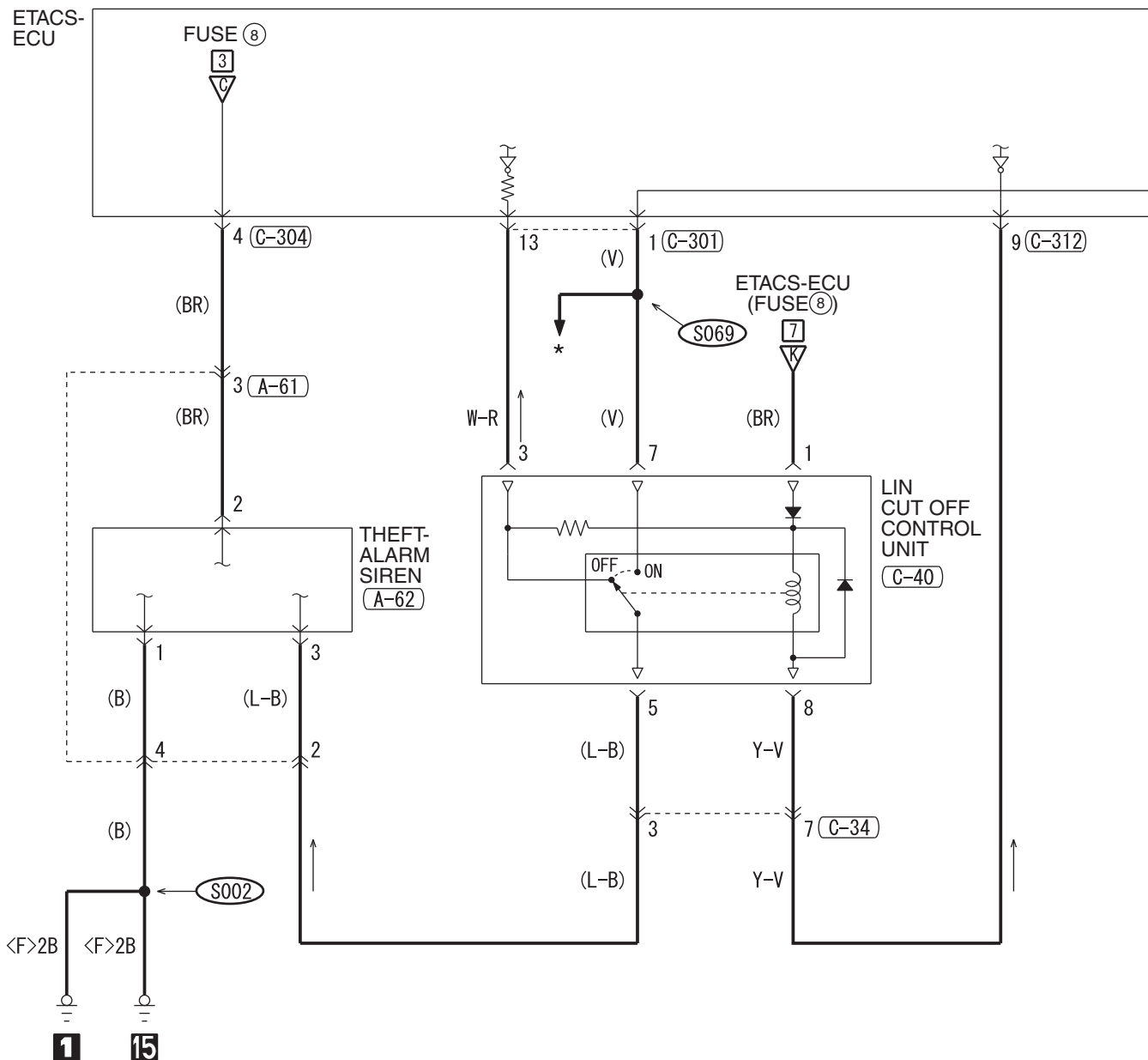
5

## NOTE

\*: DAYTIME RUNNING  
LIGHT (DRL)  
FOG LIGHT  
GLOVE BOX LIGHT  
HEADLIGHT  
POWER WINDOWS

REAR WIPER AND WASHER  
TAILLIGHT, POSITION LIGHT,  
REAR SIDE MARKER LIGHT,  
LICENSE PLATE LIGHT AND  
LIGHTING MONITOR  
TONE ALARM

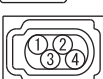
TURN-SIGNAL LIGHT AND  
HAZARD WARNING LIGHT  
WINDSHIELD WIPER AND  
WASHER



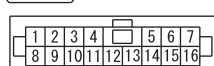
A-61



A-62



C-34



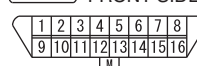
C-36



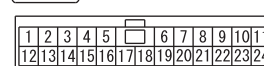
C-40



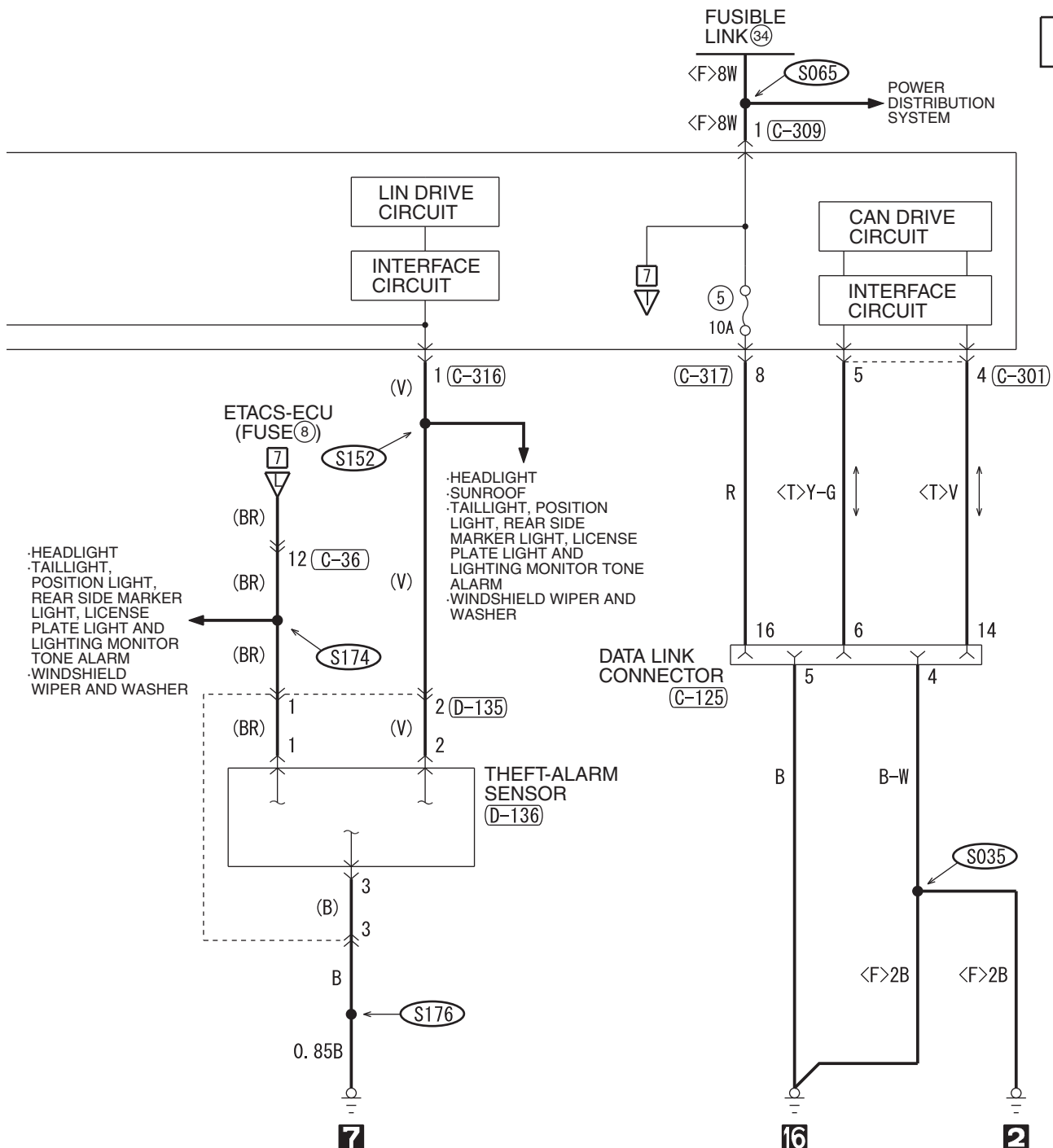
C-125 FRONT SIDE



C-301



**6**



(C-304)



(C-309)



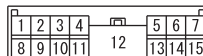
(C-312)



(C-316)



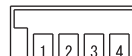
(C-317)



(D-135)



(D-136)

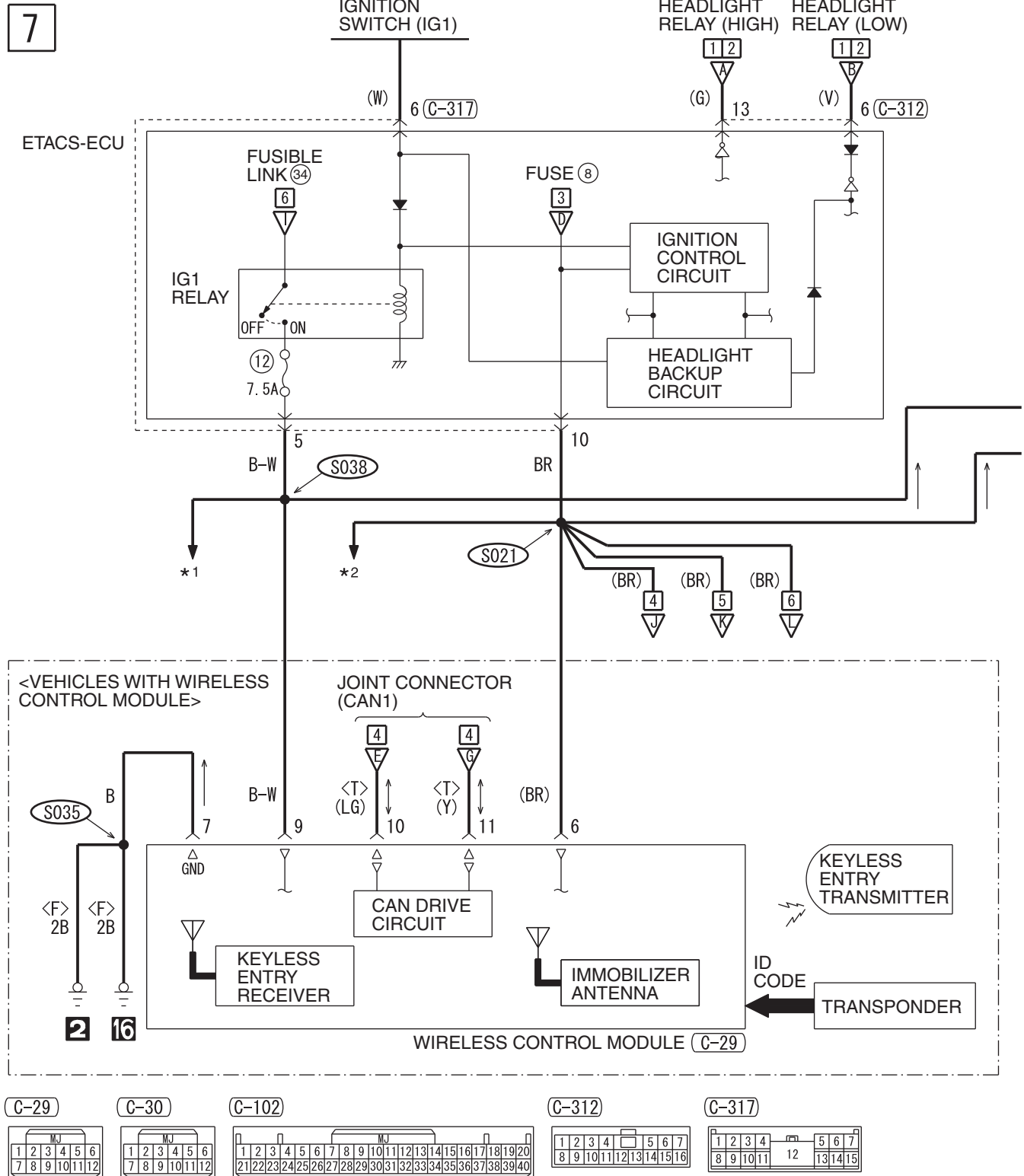


**WIRE COLOR CODE**

B : BLACK LG : LIGHT GREEN G : GREEN L : BLUE W : WHITE Y : YELLOW SB : SKY BLUE  
 BR : BROWN O : ORANGE GR : GRAY R : RED P : PINK V : VIOLET PU : PURPLE SI : SILVER

HAG15M16CB

## THEFT-ALARM SYSTEM &lt;VEHICLES WITH THEFT-ALARM SENSOR&gt; (CONTINUED)



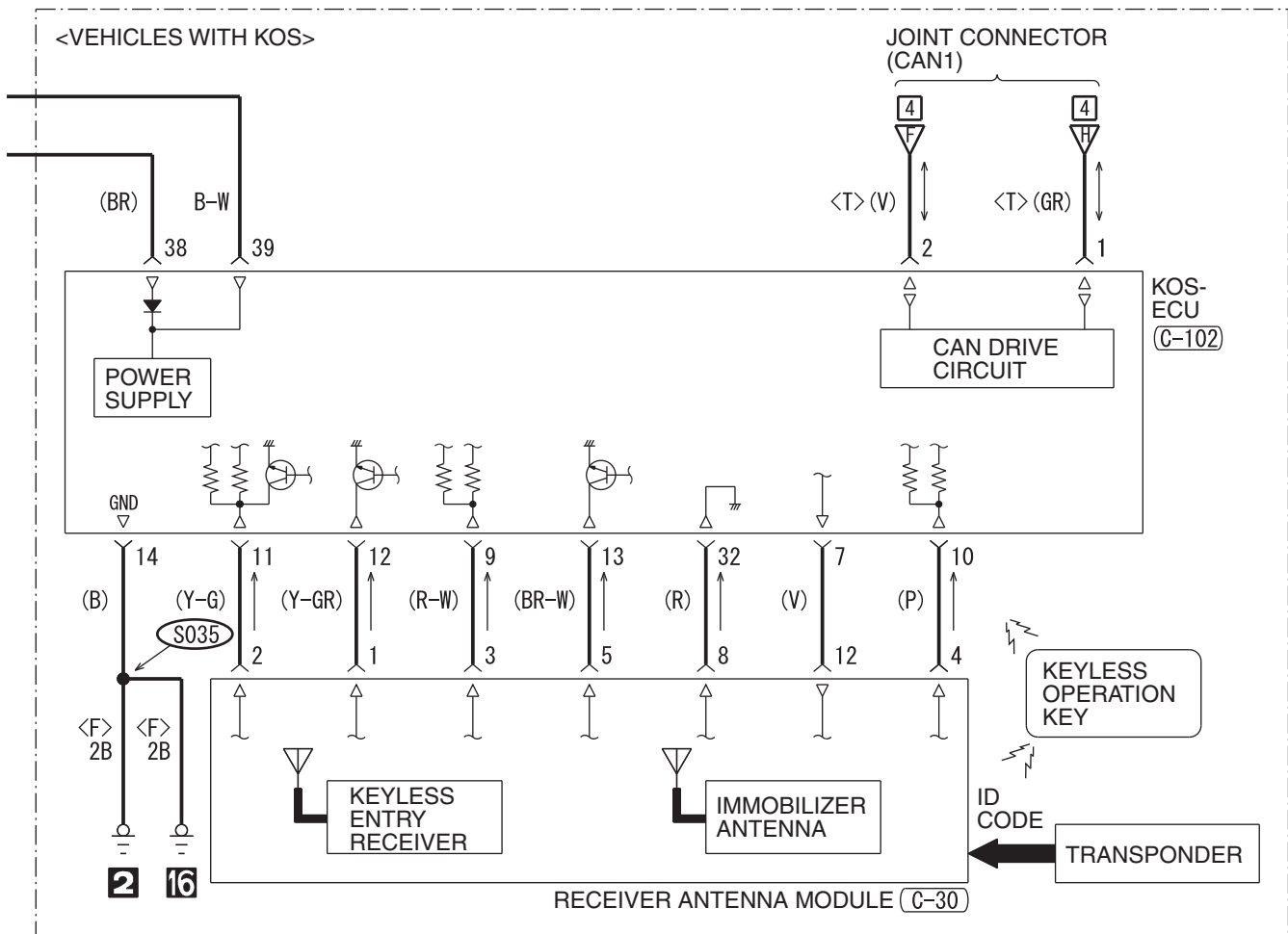


**NOTE**

\*1 : ·AIR CONDITIONING SYSTEM  
 ·ANTI-LOCK BRAKING SYSTEM (ABS)  
 ·ANTI-LOCK BRAKING SYSTEM (ABS) AND ACTIVE STABILITY CONTROL SYSTEM (ASC)  
 ·BRAKE WARNING LIGHT, FUEL WARNING LIGHT AND OIL PRESSURE WARNING LIGHT  
 ·CHARGING SYSTEM  
 ·COOLING SYSTEM  
 ·CRUISE CONTROL SYSTEM  
 ·DAYTIME RUNNING LIGHT (DRL)  
 ·DOOR AJAR WARNING TONE ALARM  
 ·ELECTRONIC CONTROLLED AWD  
 ·FOG LIGHT  
 ·GLOVE BOX LIGHT  
 ·HANDS-FREE CELLULAR PHONE SYSTEM  
 ·HEADLIGHT  
 ·HEATED DOOR MIRROR  
 ·HEATED SEAT  
 ·INVECS-II 6A/T  
 ·INVECS-III CVT

·METER AND GAUGE  
 ·MFI SYSTEM  
 ·PARKING BRAKE REMINDER TONE ALARM  
 ·REAR WINDOW DEFOGGER  
 ·REAR WIPER AND WASHER  
 ·S-AWC  
 ·SEAT BELT WARNING TONE ALARM  
 ·SHIFT LOCK MECHANISM  
 ·SUNROOF  
 ·SUPPLEMENTAL RESTRAINT SYSTEM (SRS)  
 ·TAILLIGHT, POSITION LIGHT, REAR SIDE MARKER LIGHT, LICENSE PLATE LIGHT AND LIGHTING MONITOR TONE ALARM  
 ·TIRE PRESSURE MONITORING SYSTEM (TPMS)  
 ·TURN-SIGNAL LIGHT AND HAZARD WARNING LIGHT  
 ·WINDSHIELD WIPER AND WASHER

\*2 : ·AIR CONDITIONING SYSTEM  
 ·DAYTIME RUNNING LIGHT (DRL)  
 ·FOG LIGHT  
 ·GLOVE BOX LIGHT  
 ·HEADLIGHT  
 ·IGNITION KEY REMINDER TONE ALARM  
 ·KEYLESS OPERATING SYSTEM (KOS)  
 ·REAR WIPER AND WASHER  
 ·TAILLIGHT, POSITION LIGHT, REAR SIDE MARKER LIGHT, LICENSE PLATE LIGHT AND LIGHTING MONITOR TONE ALARM  
 ·TURN-SIGNAL LIGHT AND HAZARD WARNING LIGHT  
 ·WINDSHIELD WIPER AND WASHER



**WIRE COLOR CODE**

B : BLACK LG : LIGHT GREEN G : GREEN L : BLUE W : WHITE Y : YELLOW SB : SKY BLUE  
 BR : BROWN O : ORANGE GR : GRAY R : RED P : PINK V : VIOLET PU : PURPLE SI : SILVER

HAG15M16DB

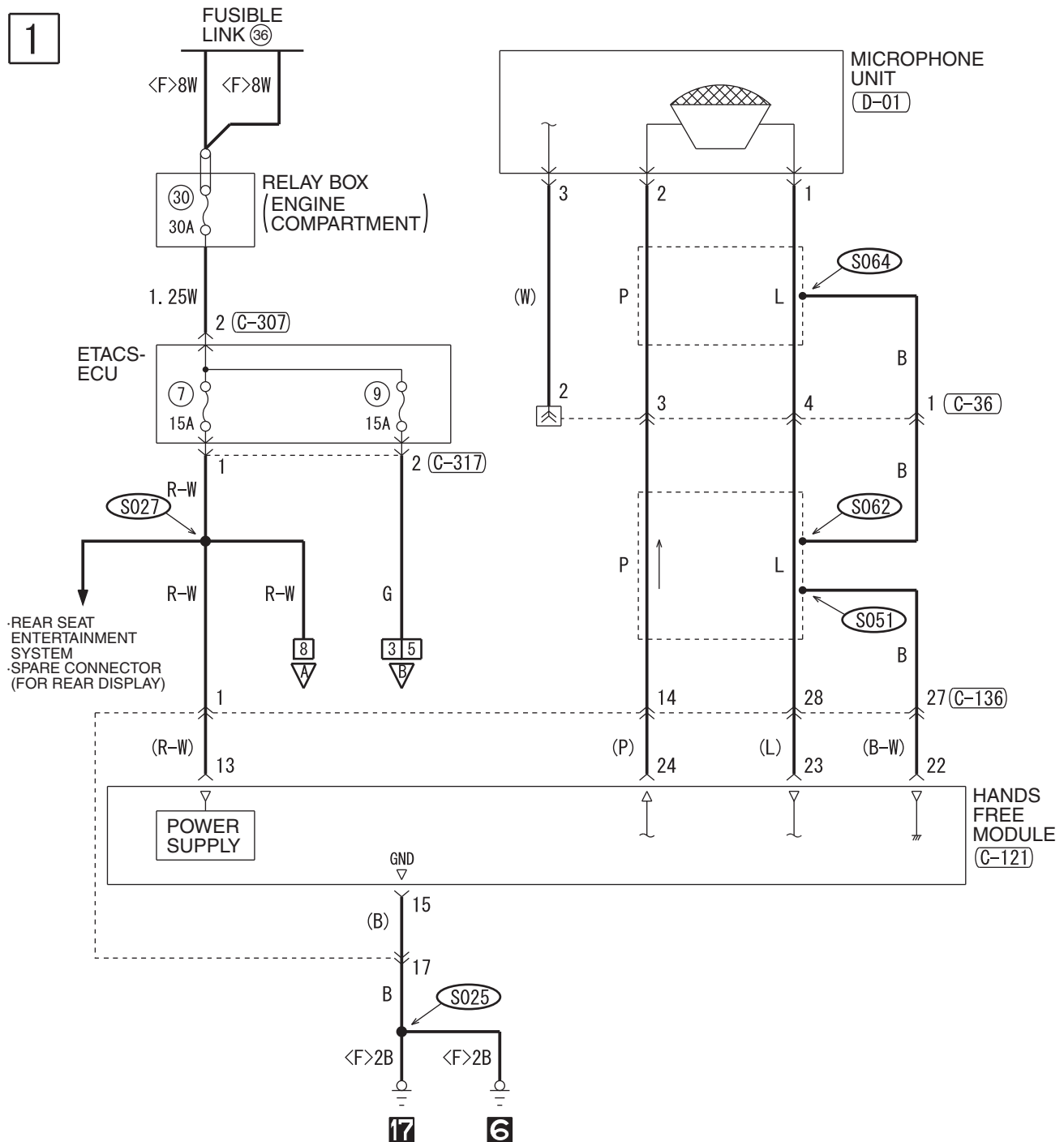
## 9



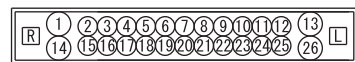
NOTES

## HANDS-FREE CELLULAR PHONE SYSTEM

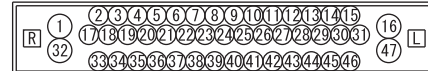
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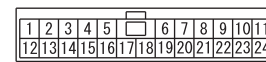
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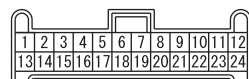
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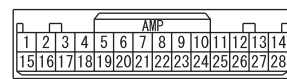
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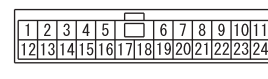
C-121



C-136



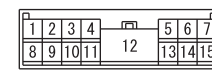
C-301



C-307



C-317

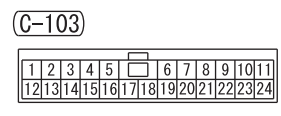
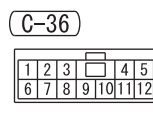
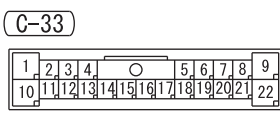
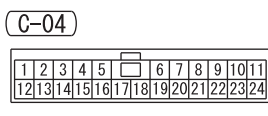
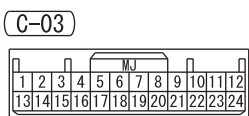
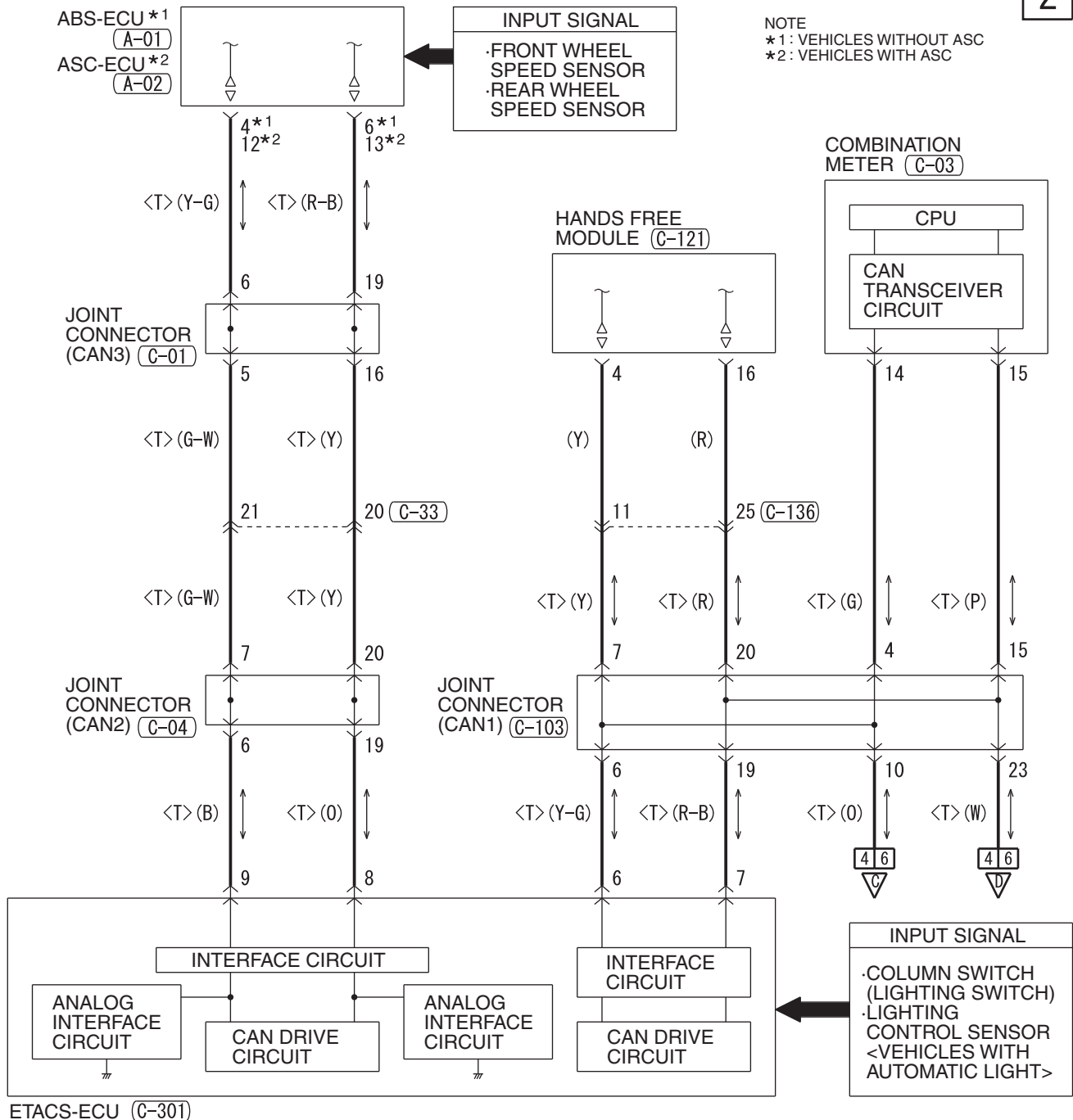


D-01



HAG15M17AA

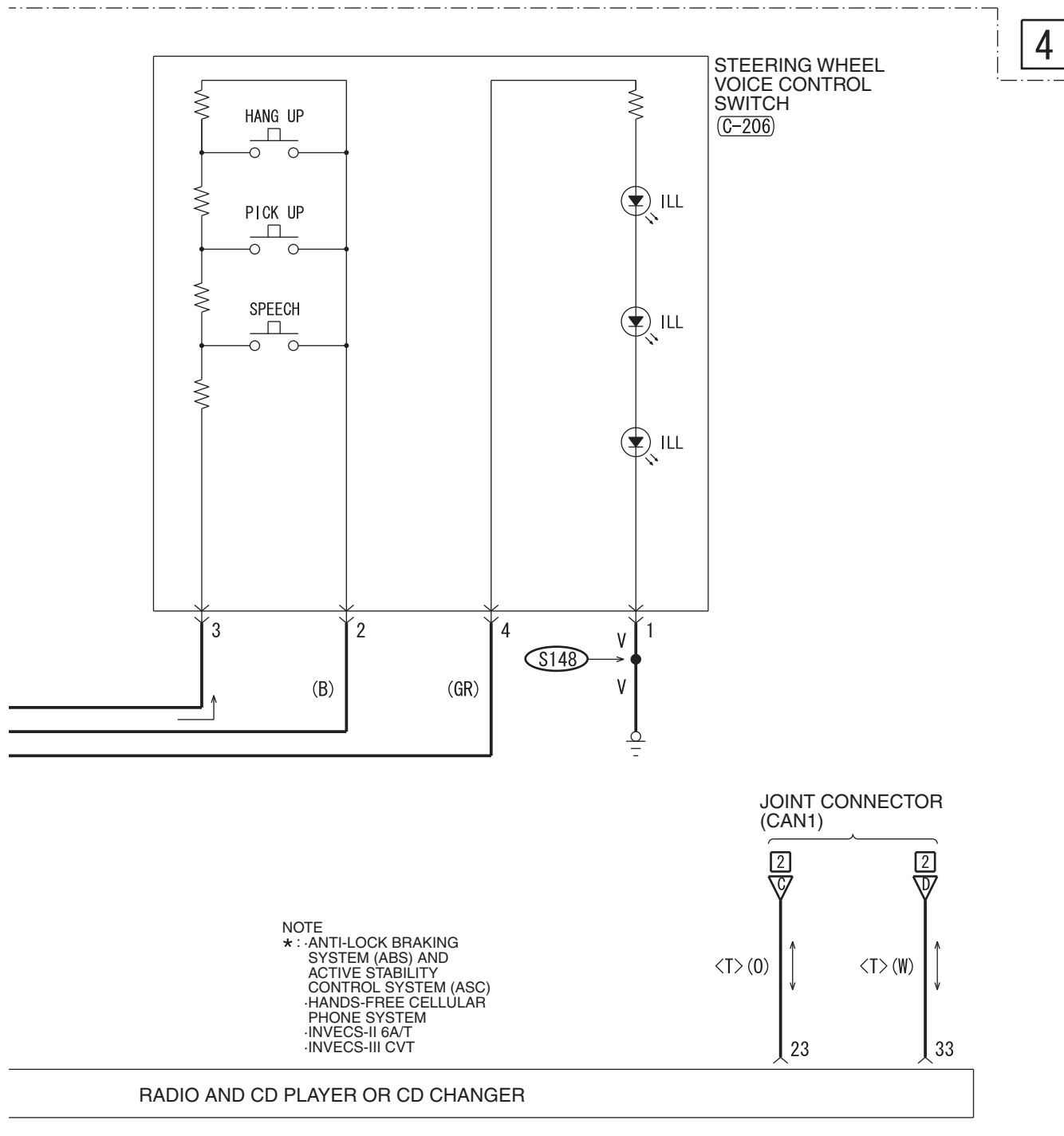
**2**



**WIRE COLOR CODE**  
 B : BLACK   LG : LIGHT GREEN   G : GREEN   L : BLUE   W : WHITE   Y : YELLOW   SB : SKY BLUE  
 BR : BROWN   O : ORANGE   GR : GRAY   R : RED   P : PINK   V : VIOLET   PU : PURPLE   SI : SILVER

HAG15M17AB

[illegible]



WIRE COLOR CODE

B : BLACK LG : LIGHT GREEN G : GREEN L : BLUE W : WHITE Y : YELLOW SB : SKY BLUE  
BR : BROWN O : ORANGE GR : GRAY R : RED P : PINK V : VIOLET PU : PURPLE SI : SILVER

HAG15M17BB

<VEHICLES WITH MMCS>

5

STEERING WHEEL  
AUDIO REMOTE  
CONTROL SWITCH  
(C-213)

ETACS-ECU (FUSE ⑨)

ETACS-ECU (FUSE ⑫)

S022

THEFT-ALARM SYSTEM

24

2

23

COMBINATION METER (C-03)

S037

CRUISE CONTROL SYSTEM

·AIR CONDITIONING SYSTEM  
·ANTI-LOCK BRAKING SYSTEM (ABS)  
AND ACTIVE STABILITY CONTROL SYSTEM (ASC)  
·ELECTRONIC CONTROLLED AWD  
·HEADLIGHT MANUAL LEVELING SYSTEM  
·INVECS-II 6A/T  
·MITSUBISHI MULTI-COMMUNICATION SYSTEM (MMCS)  
·REAR SEAT ENTERTAINMENT SYSTEM  
·S-AWC  
·SPARE CONNECTOR (FOR REAR DISPLAY)  
·TURN-SIGNAL LAMP AND HAZARD WARNING LIGHT

ILL

ILL

ILL

ILL

ILL

VOL DOWN

VOL UP

CH DOWN

CH UP

MODE

1

5

2

4

3

(GR)

(W)

(B)

(R)

S148

S146

S147

1

5

4

3

2

22

53

32

69

(GR)

(W)

(B)

(R)

(L)

(B)

(Y-B)

(B-R)

(C-07)

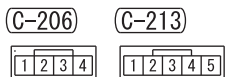
(C-202)

(C-204)

(C-17)

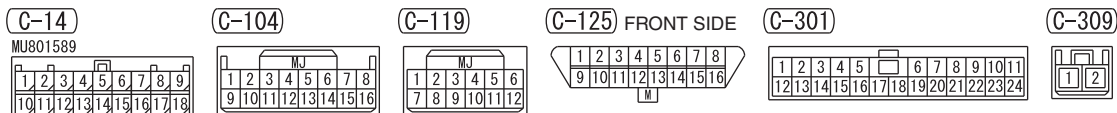


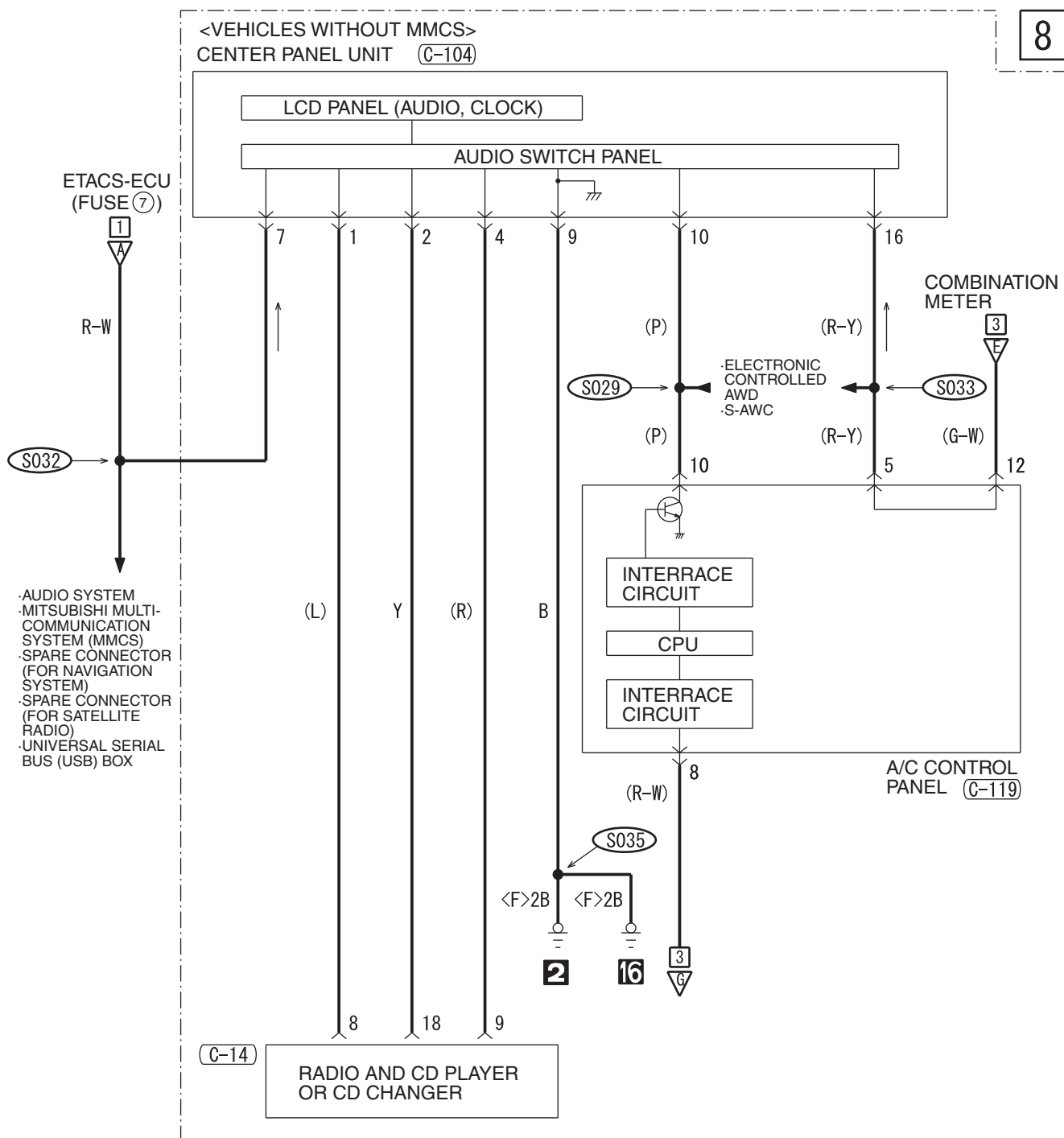




HAG15M17CB

7





(C-317)

1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21

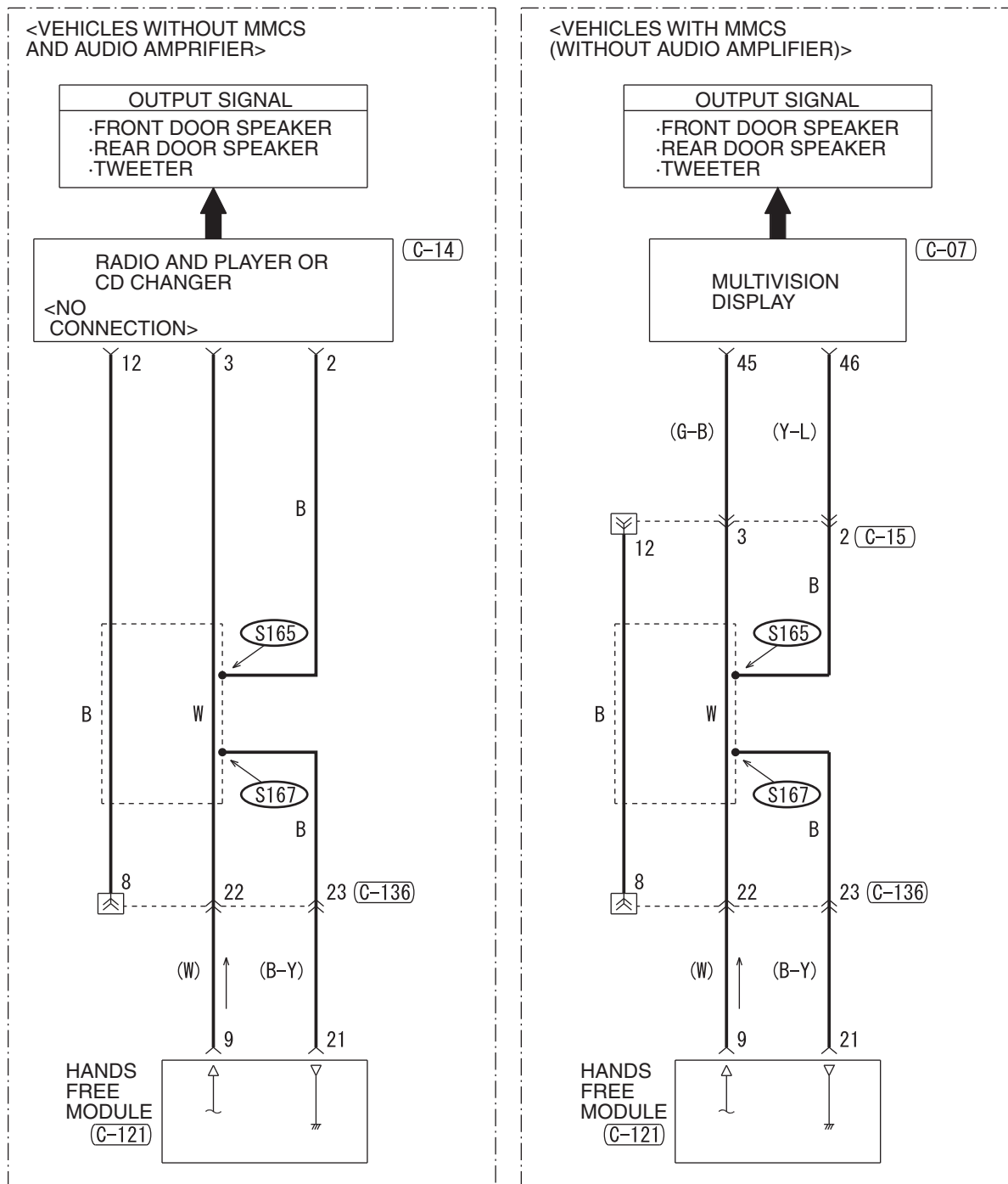
**WIRE COLOR CODE**

B : BLACK   LG : LIGHT GREEN   G : GREEN   L : BLUE   W : WHITE   Y : YELLOW   SB : SKY BLUE  
 BR : BROWN   O : ORANGE   GR : GRAY   R : RED   P : PINK   V : VIOLET   PU : PURPLE   SI : SILVER

HAG15M17DB

## HANDS-FREE CELLULAR PHONE SYSTEM (CONTINUED)

9



(C-07)

41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	X
57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	

(C-14)

1	2	3	4	5	6	7	8	9
10	11	12	13	14	15	16	17	18

(C-15)

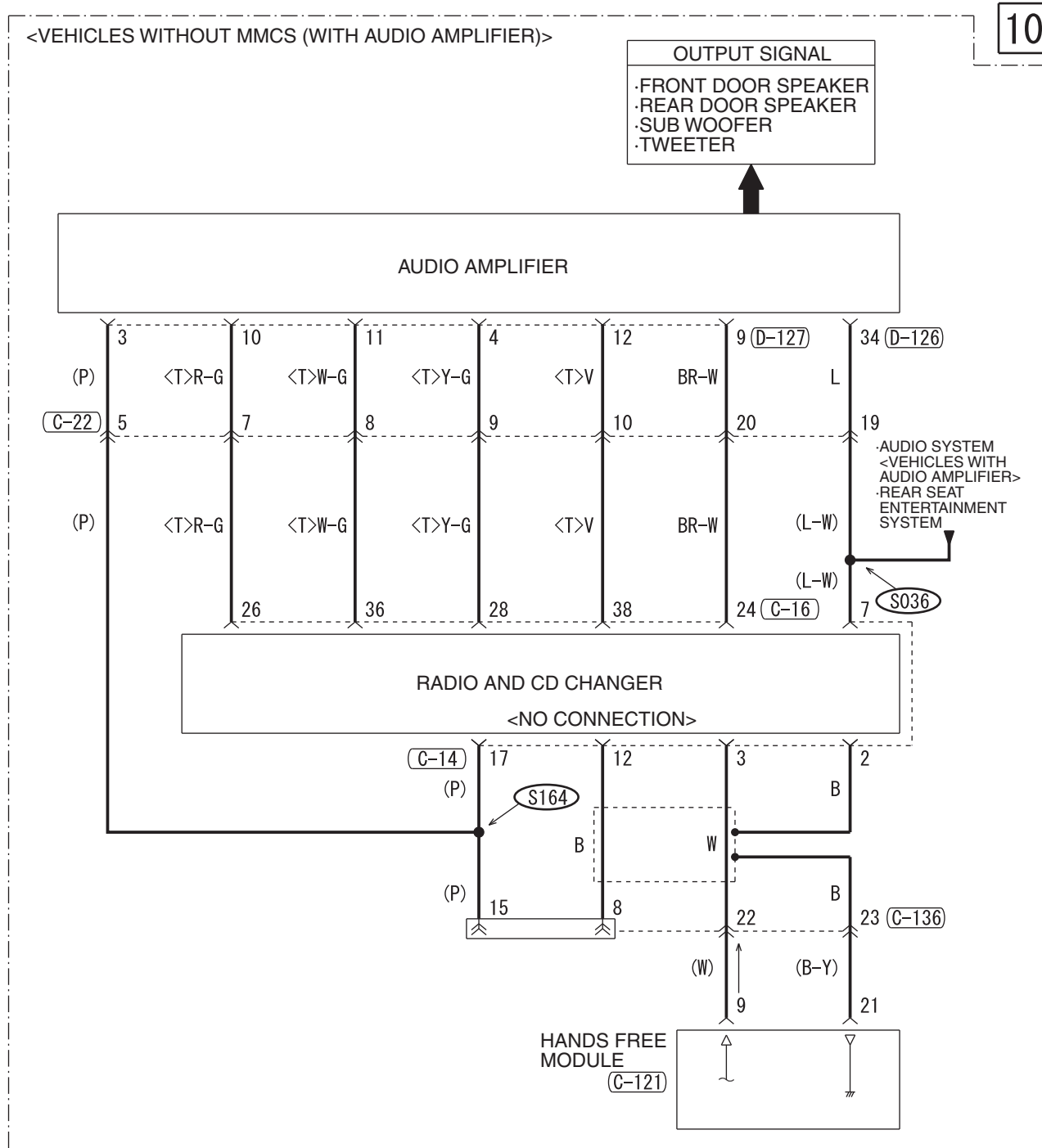
1	2	3	4	5	6	7	8	9
10	11	12	13	14	15	16	17	18

(C-16)

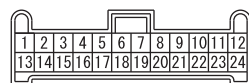
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40

(C-22)

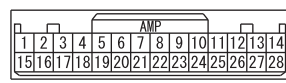
1	2	3	4	5		6	7	8	9	10	11	
12	13	14	15	16	17	18	19	20	21	22	23	24



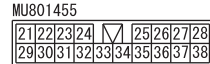
**(C-121)**



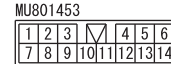
**(C-136)**



**(D-126)**



**(D-127)**



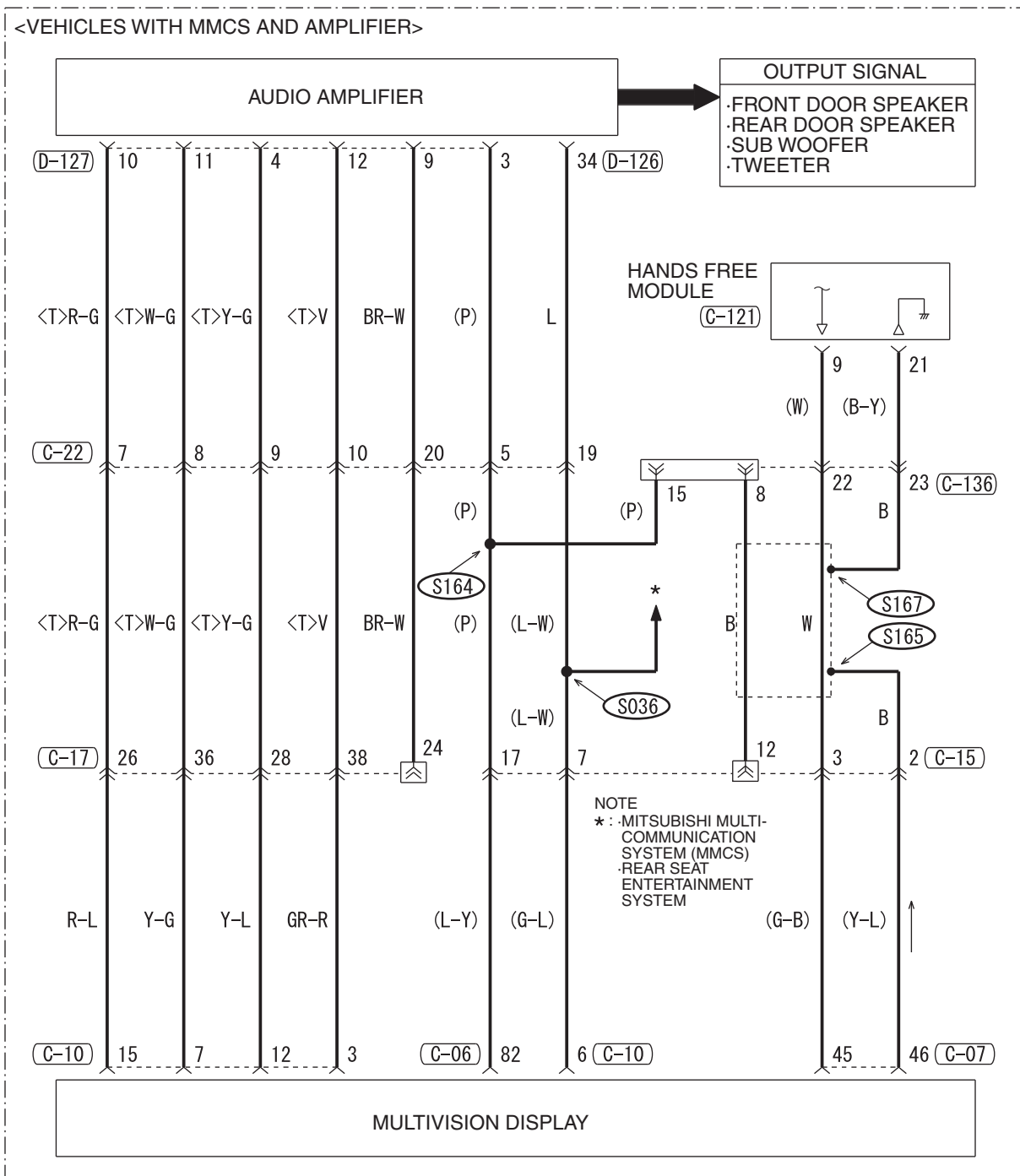
**WIRE COLOR CODE**

B : BLACK LG : LIGHT GREEN G : GREEN L : BLUE W : WHITE Y : YELLOW SB : SKY BLUE  
 BR : BROWN O : ORANGE GR : GRAY R : RED P : PINK V : VIOLET PU : PURPLE SI : SILVER

HAG15M17EB

## HANDS-FREE CELLULAR PHONE SYSTEM (CONTINUED)

11



C-06

81 82 83 84 85 86 87

C-07

41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72
----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----

C-10

1	2	3	4	5	6	7	8	9
10	11	12	13	14	15	16	17	18

C-15

1	2	3	4	5	6	7	8	9
10	11	12	13	14	15	16	17	18

C-17

21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40

C-22

1	2	3	4	5	6	7	8	9	10	11		
12	13	14	15	16	17	18	19	20	21	22	23	24

C-121

1	2	3	4	5	6	7	8	9	10	11	12
13	14	15	16	17	18	19	20	21	22	23	24

C-136

1	2	3	4	5	6	7	8	9	10	11	12	13	14
15	16	17	18	19	20	21	22	23	24	25	26	27	28

C-15

1	2	3	4	5	6	7	8	9
10	11	12	13	14	15	16	17	18

D-126

21	22	23	24	25	26	27	28		
29	30	31	32	33	34	35	36	37	38

D-127

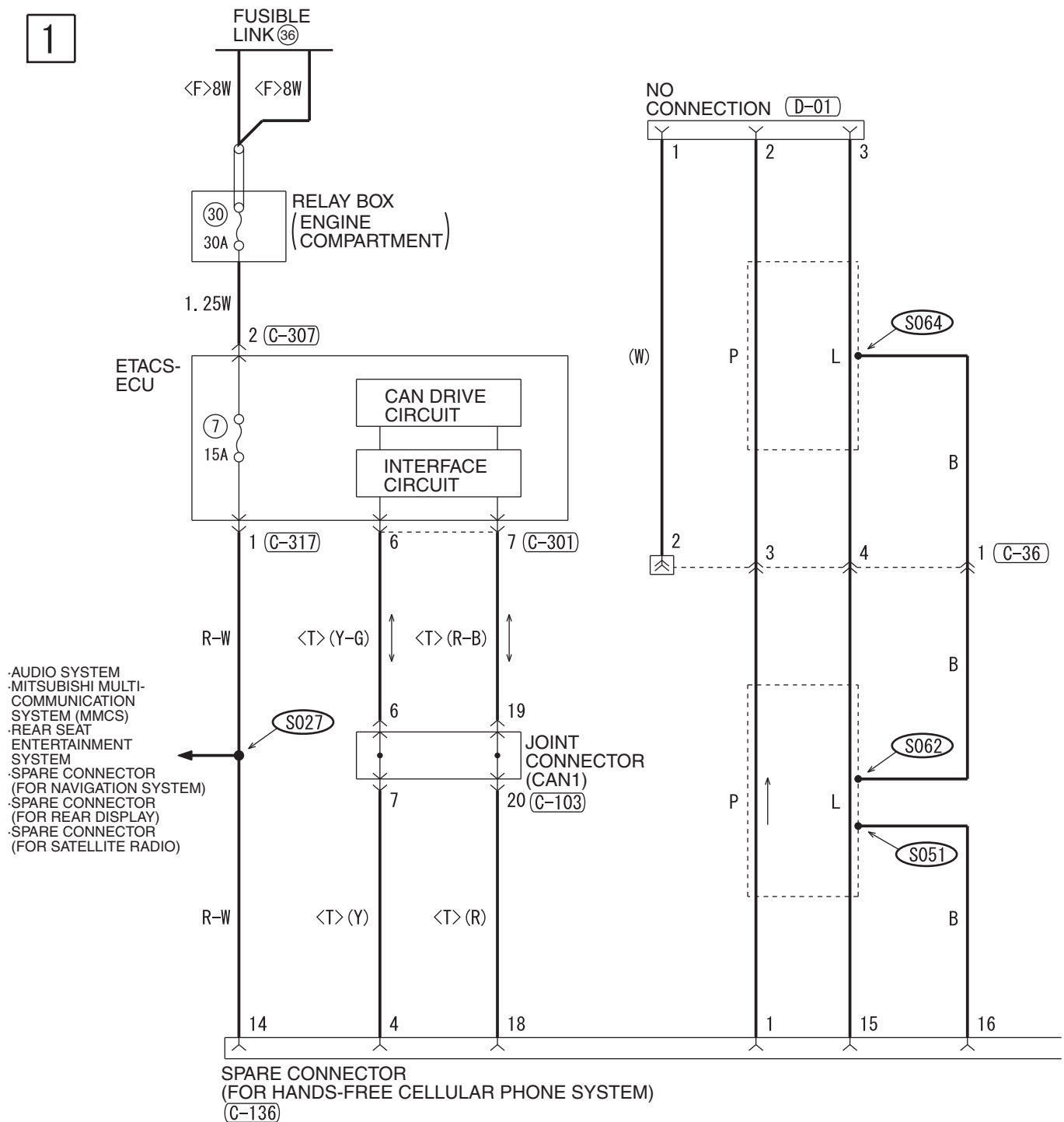
1	2	3	4	5	6		
7	8	9	10	11	12	13	14

HAG15M17FA

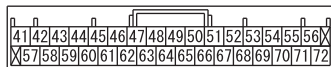
NOTES

# SPARE CONNECTOR (FOR HANDS-FREE CELLULAR PHONE SYSTEM)

M1901034300060



(C-07)



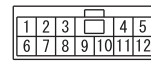
(C-14)



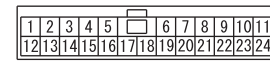
(C-15)



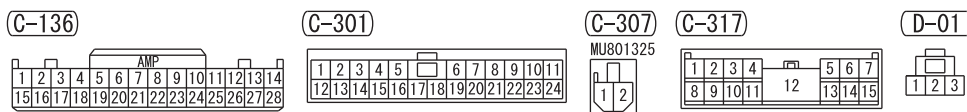
(C-36)



(C-103)







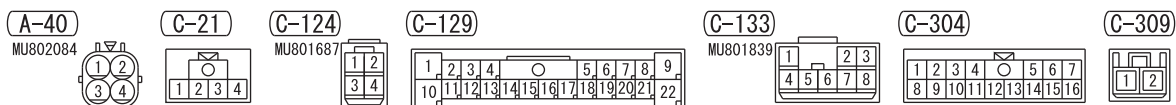
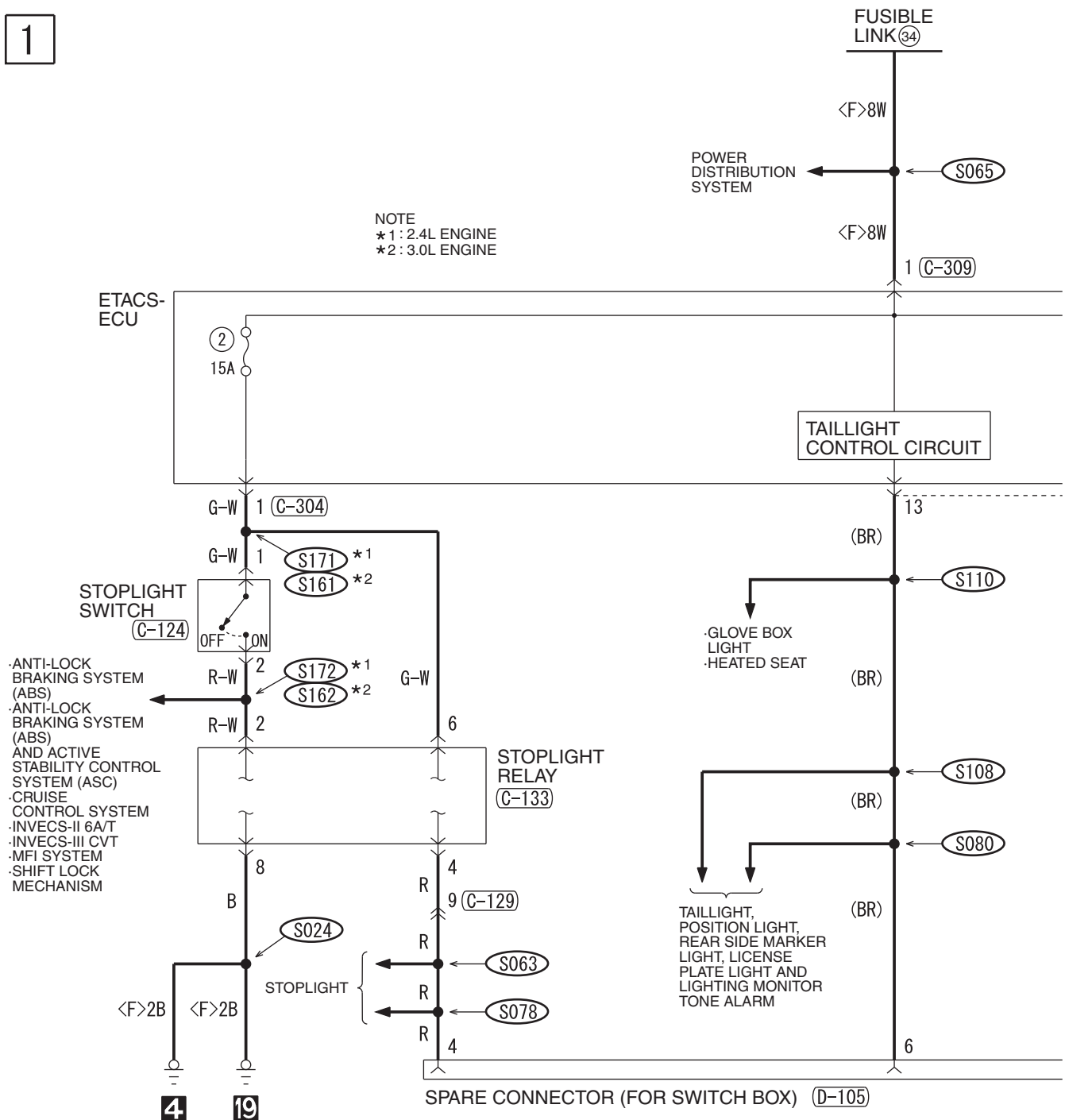
B: BLACK LG: LIGHT GREEN G: GREEN L: BLUE W: WHITE Y: YELLOW SB: SKY BLUE  
BR: BROWN O: ORANGE GR: GRAY R: RED P: PINK V: VIOLET PU: PURPLE SI: SILVER

## TSB Revision

## SPARE CONNECTOR (FOR TRAILER LIGHTS)

M1901029700631

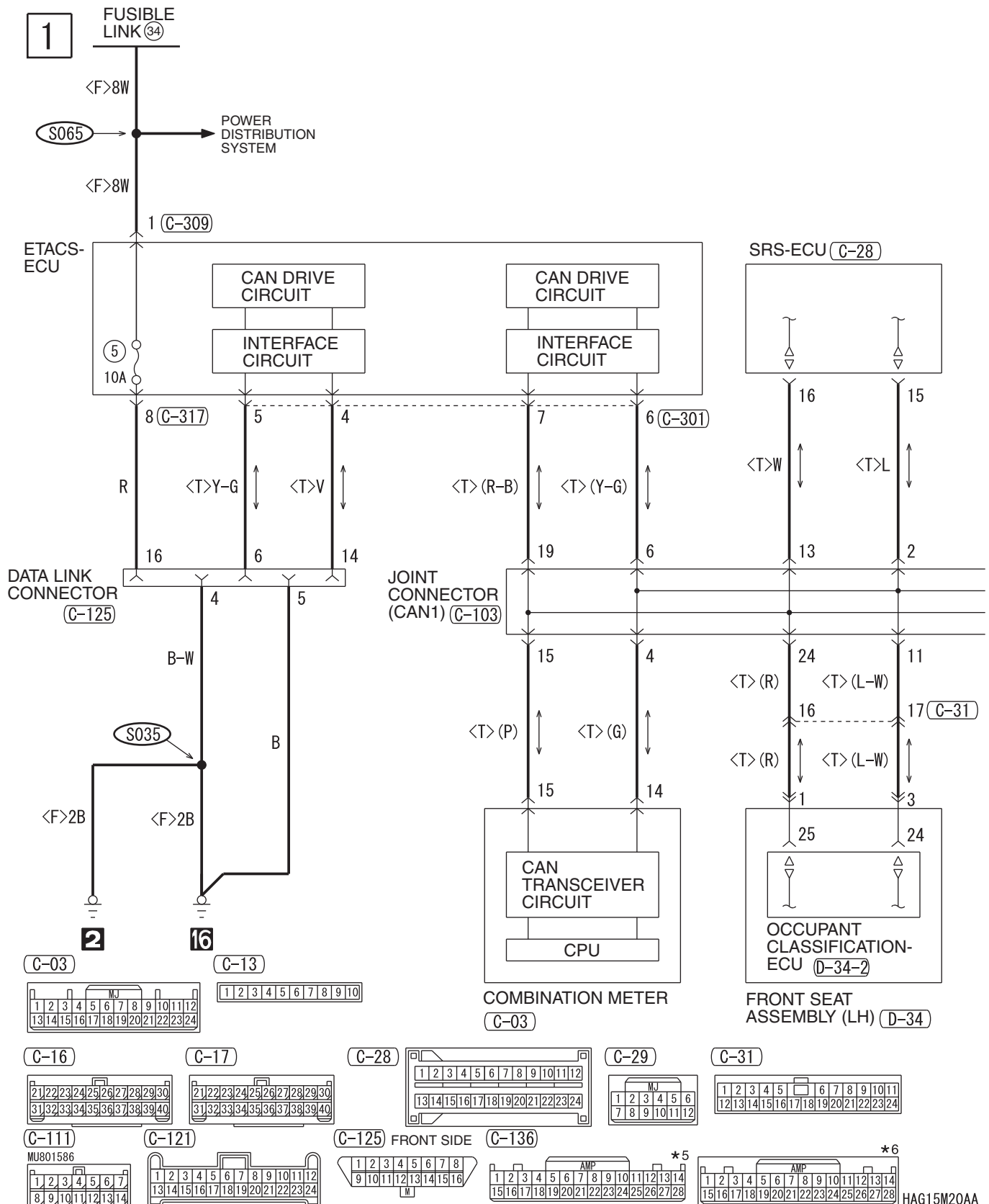
1





## CONTROLLER AREA NETWORK (CAN)

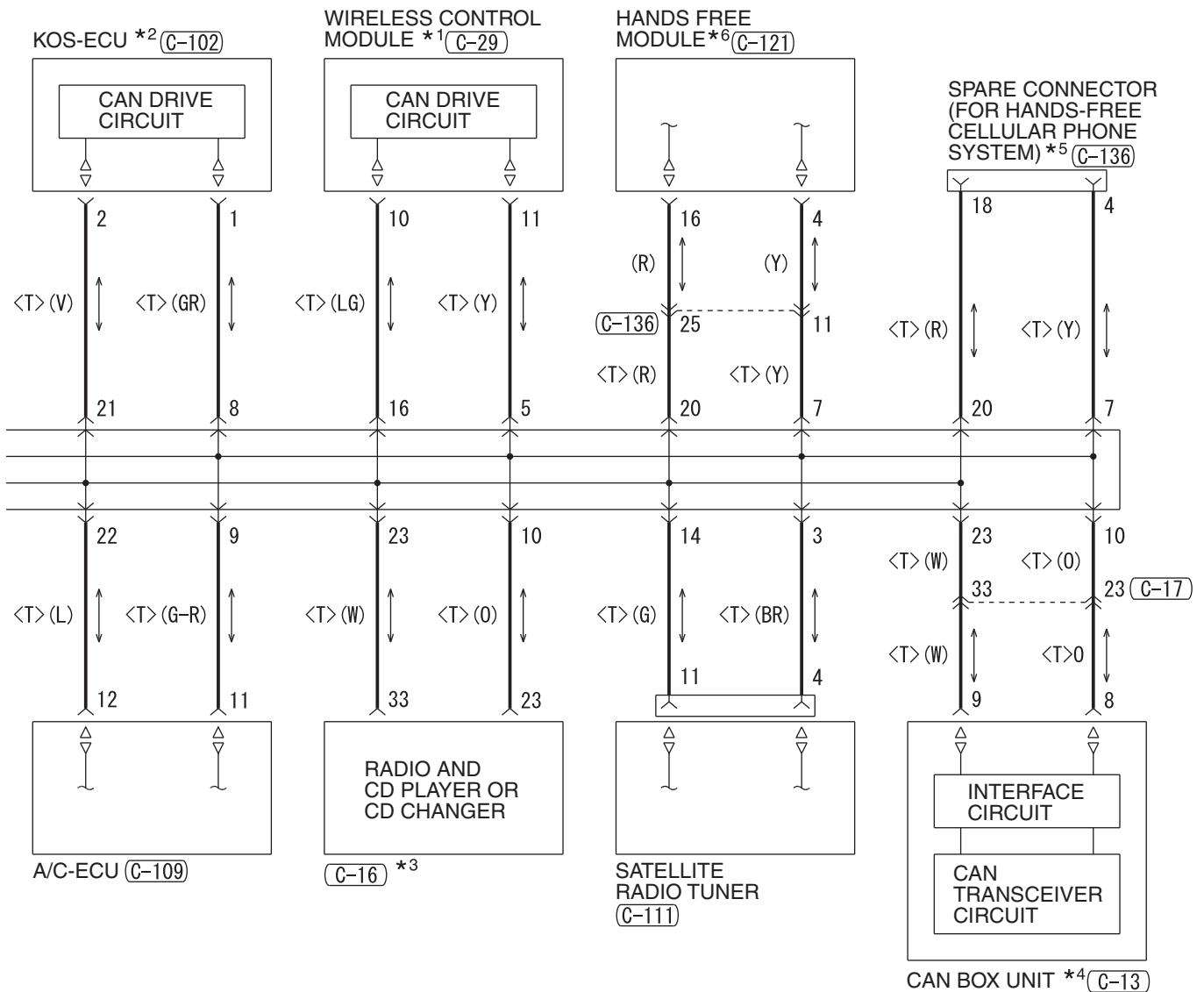
M1901004001070



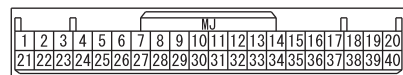
**2**

**NOTE**

- \*1 : VEHICLES WITH WIRELESS CONTROL MODULE
- \*2 : VEHICLES WITH KOS
- \*3 : VEHICLES WITHOUT MMCS
- \*4 : VEHICLES WITH MMCS
- \*5 : VEHICLES WITHOUT HANDS-FREE CELLULAR PHONE SYSTEM
- \*6 : VEHICLES WITH HANDS-FREE CELLULAR PHONE SYSTEM



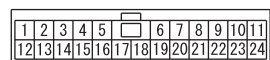
**(C-102)**



**(C-103)**



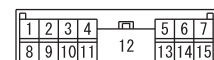
**(C-301)**



**(C-309)**



**(C-317)**



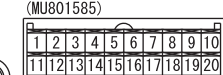
**(D-34)**



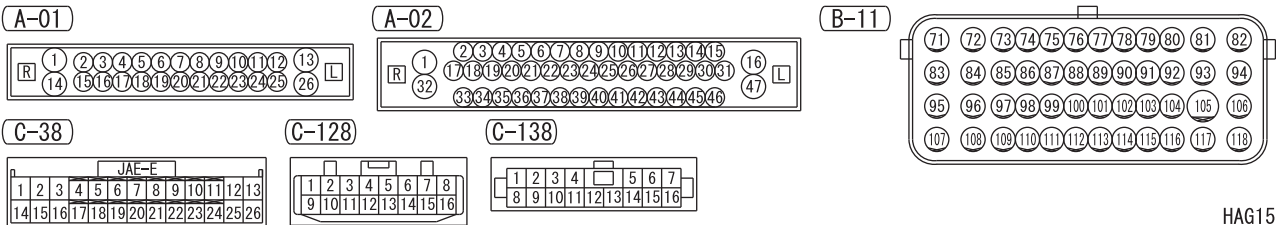
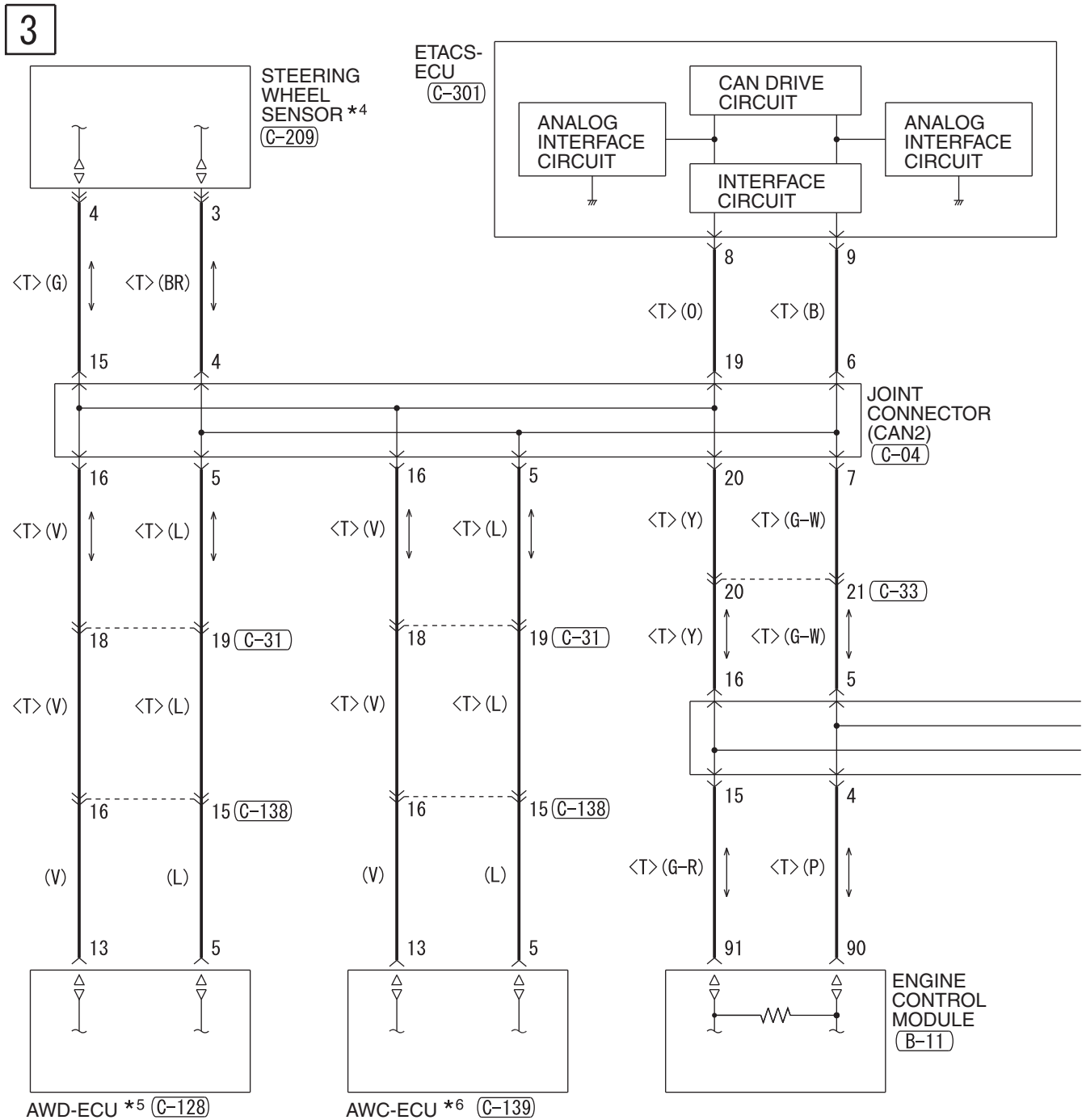
**(D-34-2)**



**(C-109)**

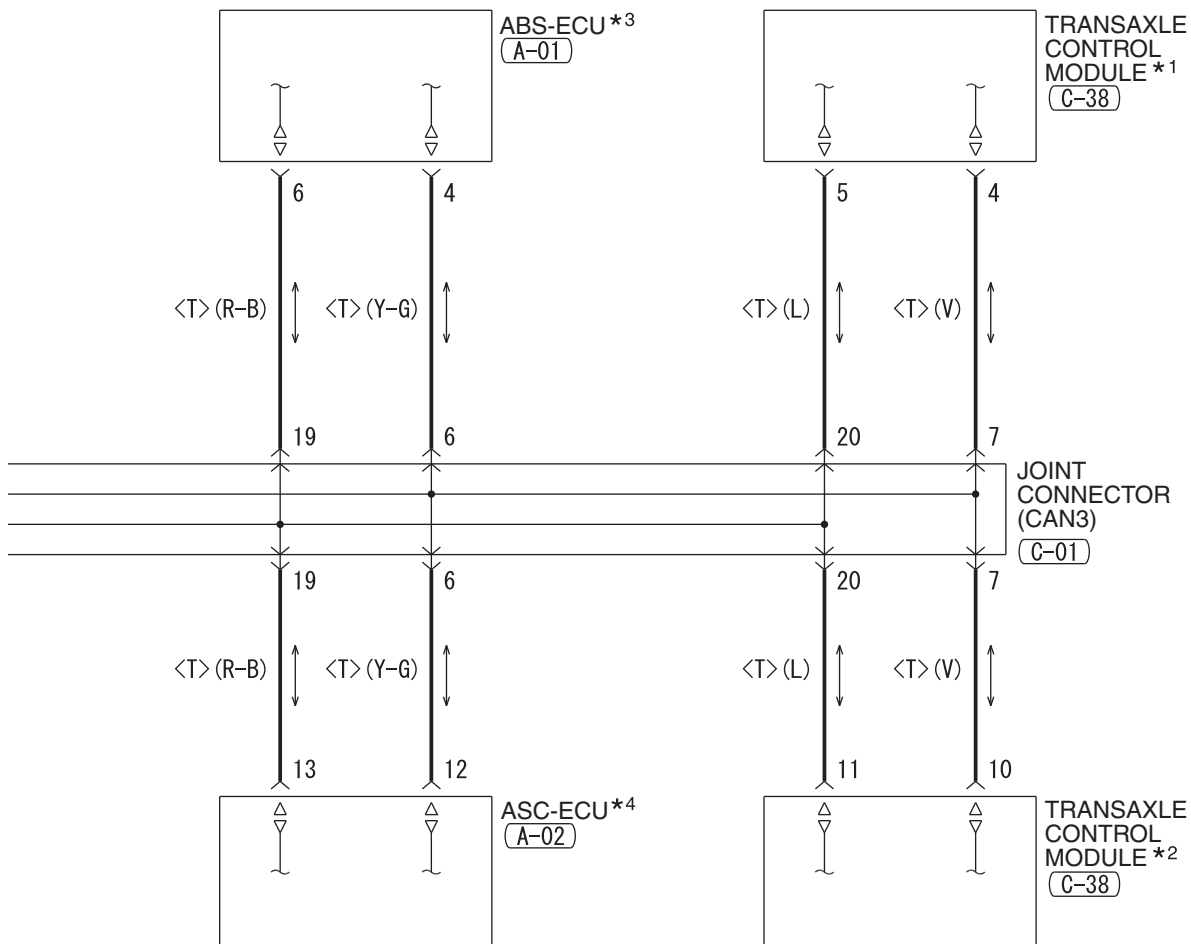


CONTROLLER AREA NETWORK (CAN) (CONTINUED)



4

NOTE  
\*1: CVT  
\*2: 6A/T  
\*3: VEHICLES WITHOUT ASC  
\*4: VEHICLES WITH ASC  
\*5: VEHICLES WITH  
ELECTRONIC CONTROLLED AWD  
\*6: VEHICLES WITH S-AWC



(C-01)

1	2	3	4	5		6	7	8	9	10	11	
12	13	14	15	16	17	18	19	20	21	22	23	24

(C-04)

1	2	3	4	5		6	7	8	9	10	11	
12	13	14	15	16	17	18	19	20	21	22	23	24

(C-31)

1	2	3	4	5		6	7	8	9	10	11	
12	13	14	15	16	17	18	19	20	21	22	23	24

(C-33)

1	2	3	4	○			5	6	7	8	9	
10	11	12	13	14	15	16	17	18	19	20	21	22

(C-139)

1	2	3	4	5	6	7	8	9	10	11	12	13
14	15	16	17	18	19	20	21	22	23	24	25	26

(C-209)

1	2	3	4	5
2	3	4	5	

(C-301)

1	2	3	4	5		6	7	8	9	10	11	
12	13	14	15	16	17	18	19	20	21	22	23	24

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## NOTES