

GROUP 90

CIRCUIT DIAGRAMS

CONTENTS

HOW TO READ CIRCUIT DIAGRAMS	90-3	FRONT DOME LAMP, REAR DOME LAMP, TRUNK LAMP AND IGNITION KEY HOLE ILLUMINATION LAMP	90-44
JUNCTION BLOCK	90-9	GLOVE BOX LAMP	90-48
JOINT CONNECTOR	90-11	VANITY MIRROR LAMP	90-49
CENTRALISED JUNCTION	90-12	TURN-SIGNAL LAMP AND HAZARD WARNING LAMP	90-50
POWER DISTRIBUTION SYSTEM	90-18	BACKUP LAMP	90-54
STARTING SYSTEM	90-21	STOPLAMP	90-55
IGNITION SYSTEM	90-22	HORN	90-56
CHARGING SYSTEM	90-23	METER AND GAUGE	90-57
MULTIPOINT FUEL INJECTION (MPI) SYSTEM	90-24	BRAKE WARNING LAMP, OIL PRESSURE WARNING LAMP, FUEL WARNING LAMP	90-60
COOLING SYSTEM	90-29	POWER WINDOWS	90-62
INVECS-II 5A/T	90-30	CENTRAL DOOR LOCKING SYSTEM	90-64
HEADLAMPS	90-35		
TAIL LAMP, POSITION LAMP, AND LICENCE PLATE LAMP	90-38		
FOG LAMPS	90-41		

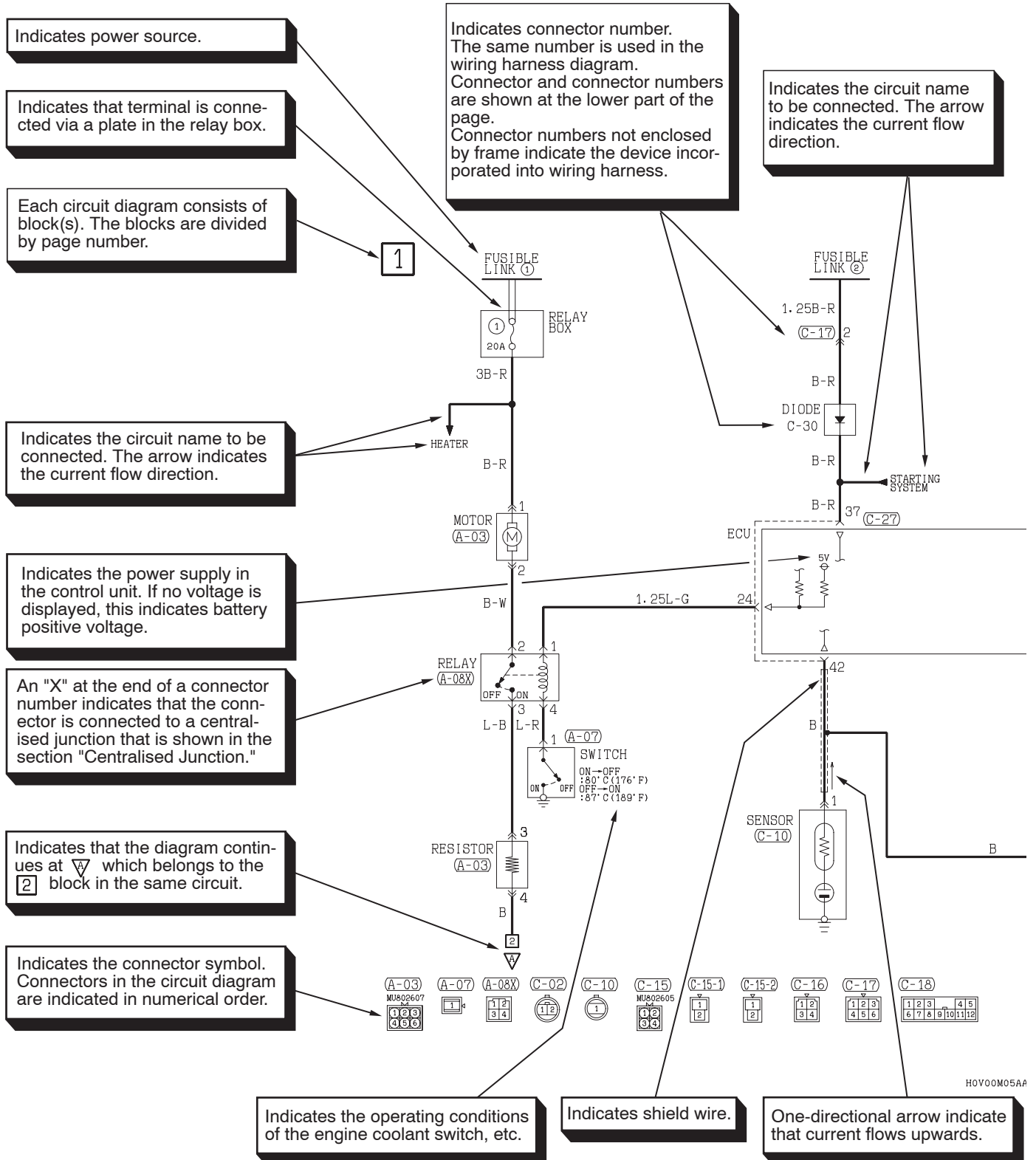
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AUTOMATIC AIR CONDITIONING SYSTEM.....	90-71	SUPPLEMENTAL RESTRAINT SYSTEM (SRS).....	90-99
WINDSHIELD WIPER AND WASHER	90-75	ENGINE IMMOBILISER SYSTEM ...	90-103
REAR WINDOW DEFOGGER.....	90-78	POWER SEAT WITH MEMORY (DRIVER).....	90-104
REMOTE CONTROLLED MIRROR..	90-79	POWER SEAT (8-WAY) (DRIVER AND PASSENGER)	90-106
AUDIO SYSTEM	90-80	POWER SEAT [(6-WAY) DRIVER] ..	90-108
ACCESSORY SOCKET.....	90-82	FORGOTTEN KEY PREVENTION FUNCTION	90-109
CLOCK DISPLAY	90-83	LIGHTING MONITOR TONE ALARM	90-111
MULTI-CENTER DISPLAY	90-84	IGNITION KEY REMINDER TONE ALARM	90-112
SUNROOF	90-87	SEAT BELT WARNING TONE ALARM	90-113
AUTO-CRUISE CONTROL SYSTEM	90-89	DOOR AJAR WARNING TONE ALARM	90-115
ANTI-LOCK BRAKING SYSTEM (ABS) <VEHICLES WITHOUT TRACTION CONTROL (TCL)>	90-93	RHEOSTAT.....	90-118
ANTI-LOCK BRAKING SYSTEM (ABS) <VEHICLES WITH TRACTION CONTROL (TCL)>	90-96	CONTROLLER AREA NETWORK (CAN)	90-119

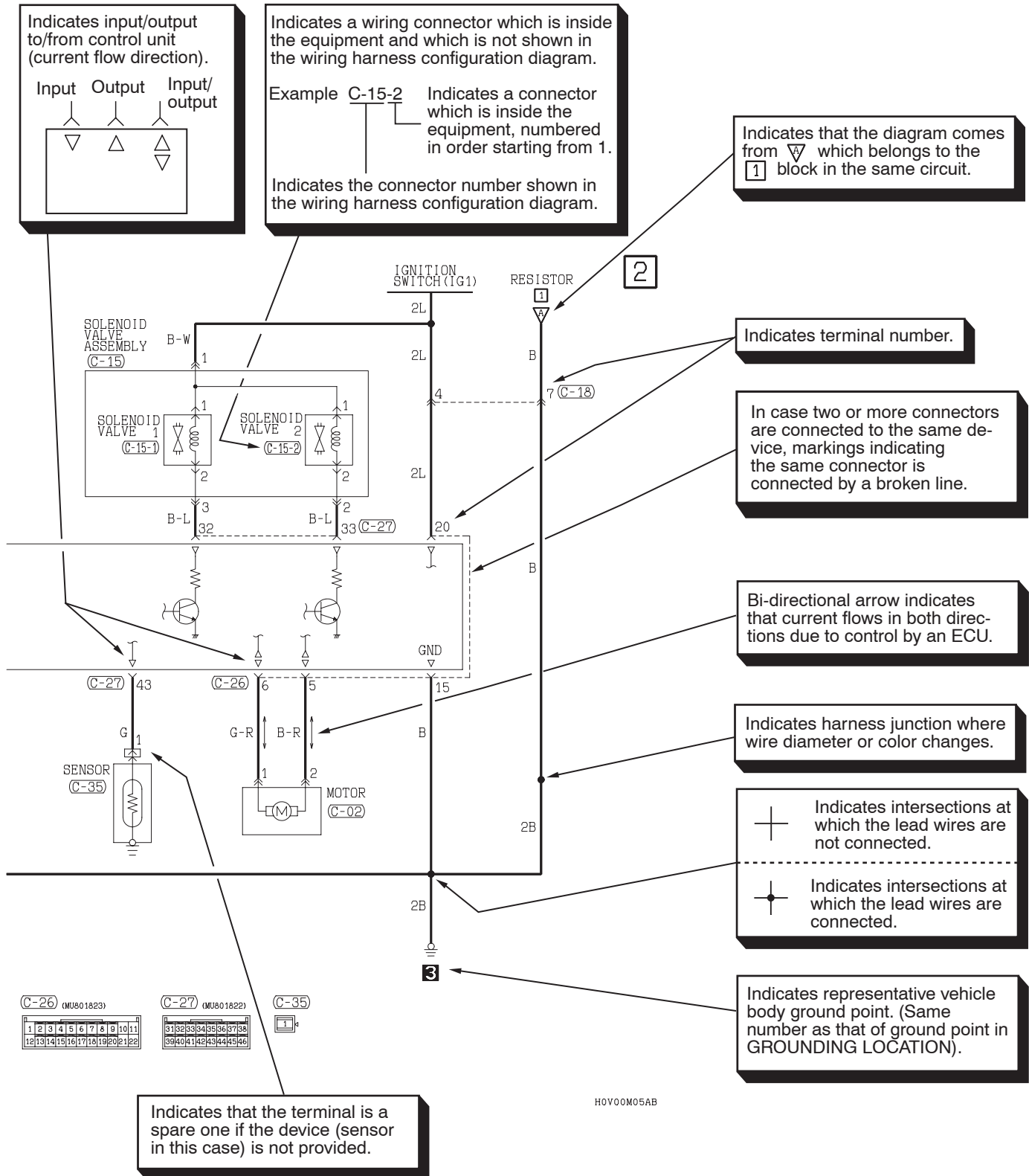
HOW TO READ CIRCUIT DIAGRAMS

M1901000100704

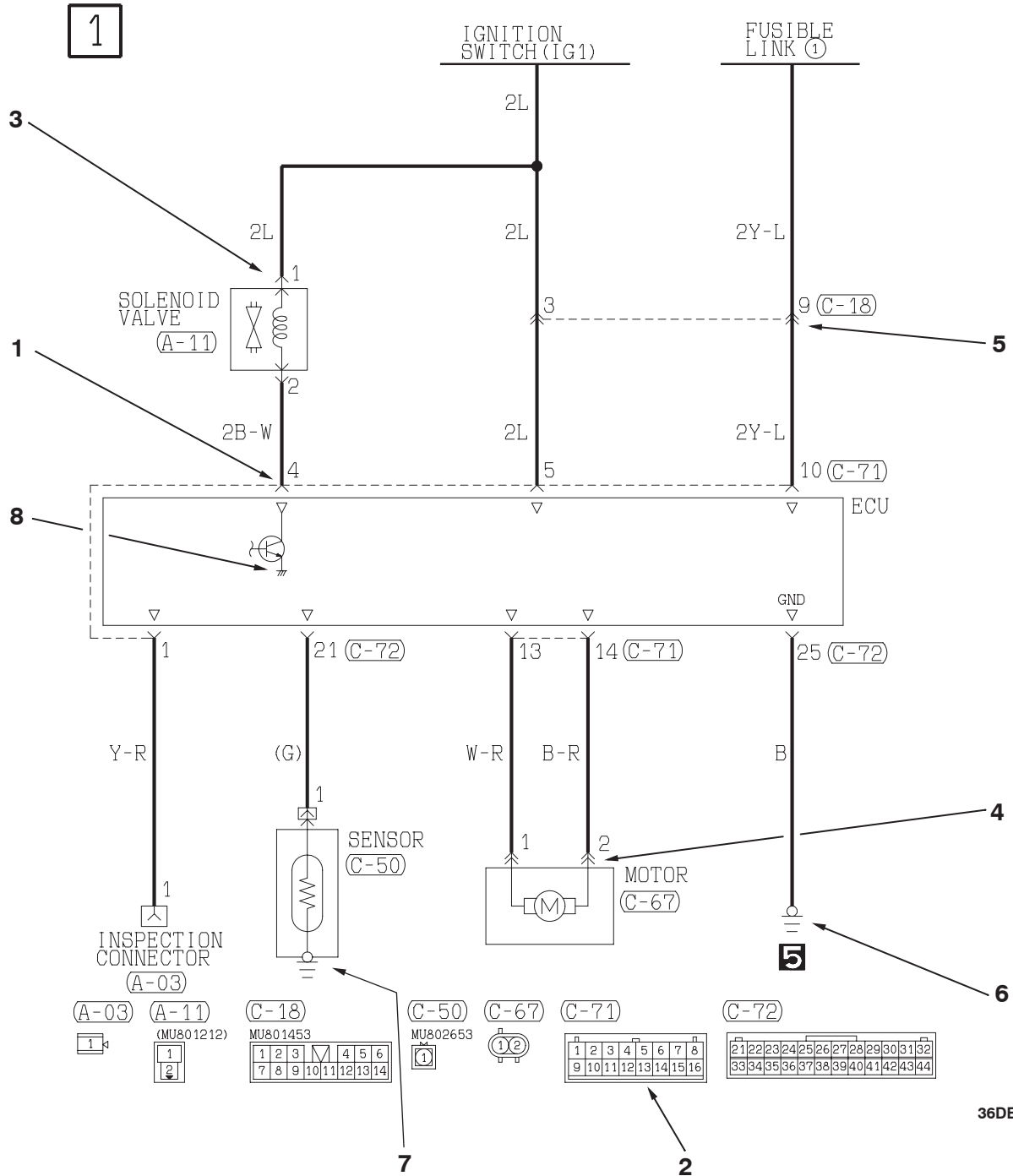
The circuit of each system from the fuse (or fusible link) to ground is shown. The power supply is shown at the top and the ground at the bottom to facilitate understanding of how the current flows. Some variations are included in one circuit diagram. Accordingly, some diagrams may not be applicable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

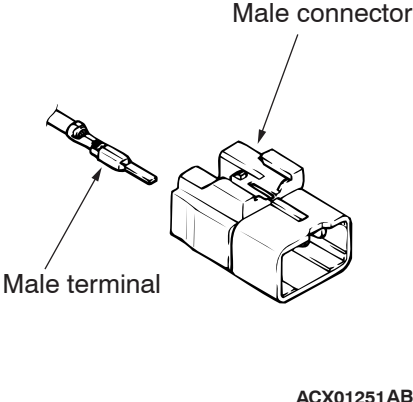

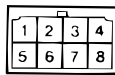
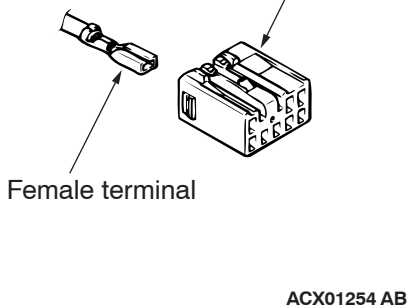

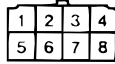
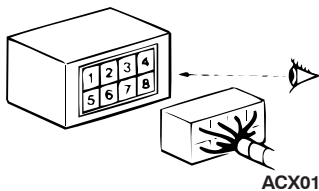
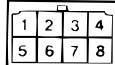
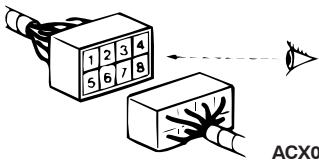
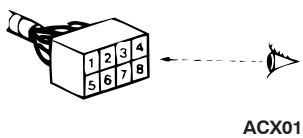
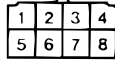


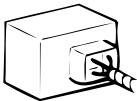
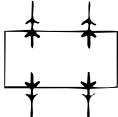
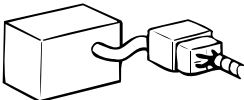
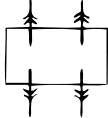


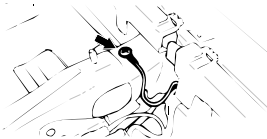





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CONNECTOR/GROUNDING INDICATIONS

















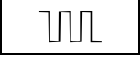









ITEM	NO.	CONNECTOR/ GROUNDING	SYMBOL	CONTENTS
Connector and terminal marking	1	<p>Male connector</p>  <p>Male terminal</p> <p>ACX01251 AB</p>	<p>Male terminal</p>  <p>ACX01252 AB</p>	<p>The male and female terminals are indicated as shown. The connector with male terminal(s) is called as male connector 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.</p>
		<p>Intermediate connector</p>  <p>ACX01258 AB</p>		
		<p>Spare connector, check connector</p>  <p>ACX01816 AB</p>	 <p>ACX01256</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)

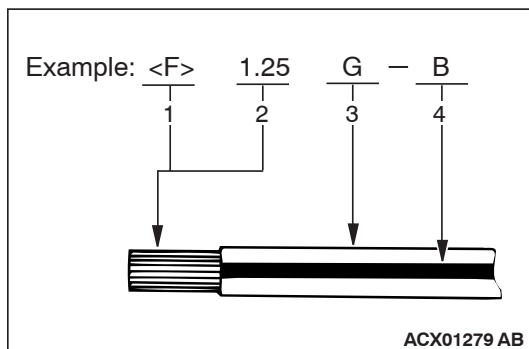
Devices appearing in circuit diagrams are indicated by the following symbols.

Battery  ACX02377AB	Buzzer  ACX02378AB	Capacitor  ACX02379AB	Electrolytic capacitor  ACX02380AB	Variable capacitor  ACX02381AB	Coil  ACX02382AB
Diode  ACX02383AB	Light emitting diode  ACX02384AB	Photo diode  ACX02385AB	Zener diode  ACX02386AB	Dual filament bulb  ACX02387AC	Single filament bulb  ACX02388AC
Fuse  ACX02389AB	Fusible link  ACX02390AB	Horn  ACX02391AB	Motor  ACX02392AB	Pulse generator  ACX02393AB	Piezoelectric device  ACX02394AB
Resistor  ACX02395AB	Variable resistor  ACX02396AB	Speaker  ACX02397AB	Thermistor  ACX02398AB	Transistor  ACX02399AB	Photo transistor  ACX02400AB

WIRE COLOUR CODES

Wire colours are identified by the following colour codes.

CODE	WIRE COLOUR	CODE	WIRE COLOUR	CODE	WIRE COLOUR	CODE	WIRE COLOUR
B	Black	L	Blue	R	Red	Y	Yellow
BR	Brown	LG	Light green	SB	Sky blue	—	—
G	Green	O	Orange	V	Violet	—	—
GR	Grey	P	Pink	W	White	—	—



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

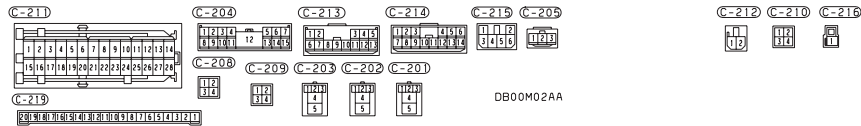
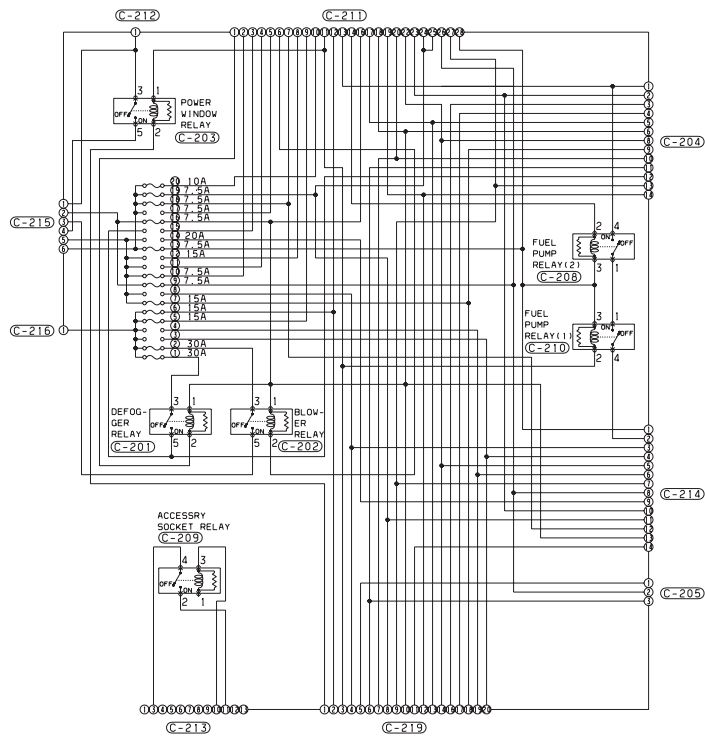
NO.	MEANING
1	<F>: Flexible wire <T>: Twisted wire
2	Wire size (mm ²)*
3	Basic colour (colour of the cable coating)
4	Marking colour

NOTE:

*: No code indicates 0.5 mm² (0.0008 in²). Cable colour code in parentheses indicates 0.3 mm² (0.0005 in²).

JUNCTION BLOCK

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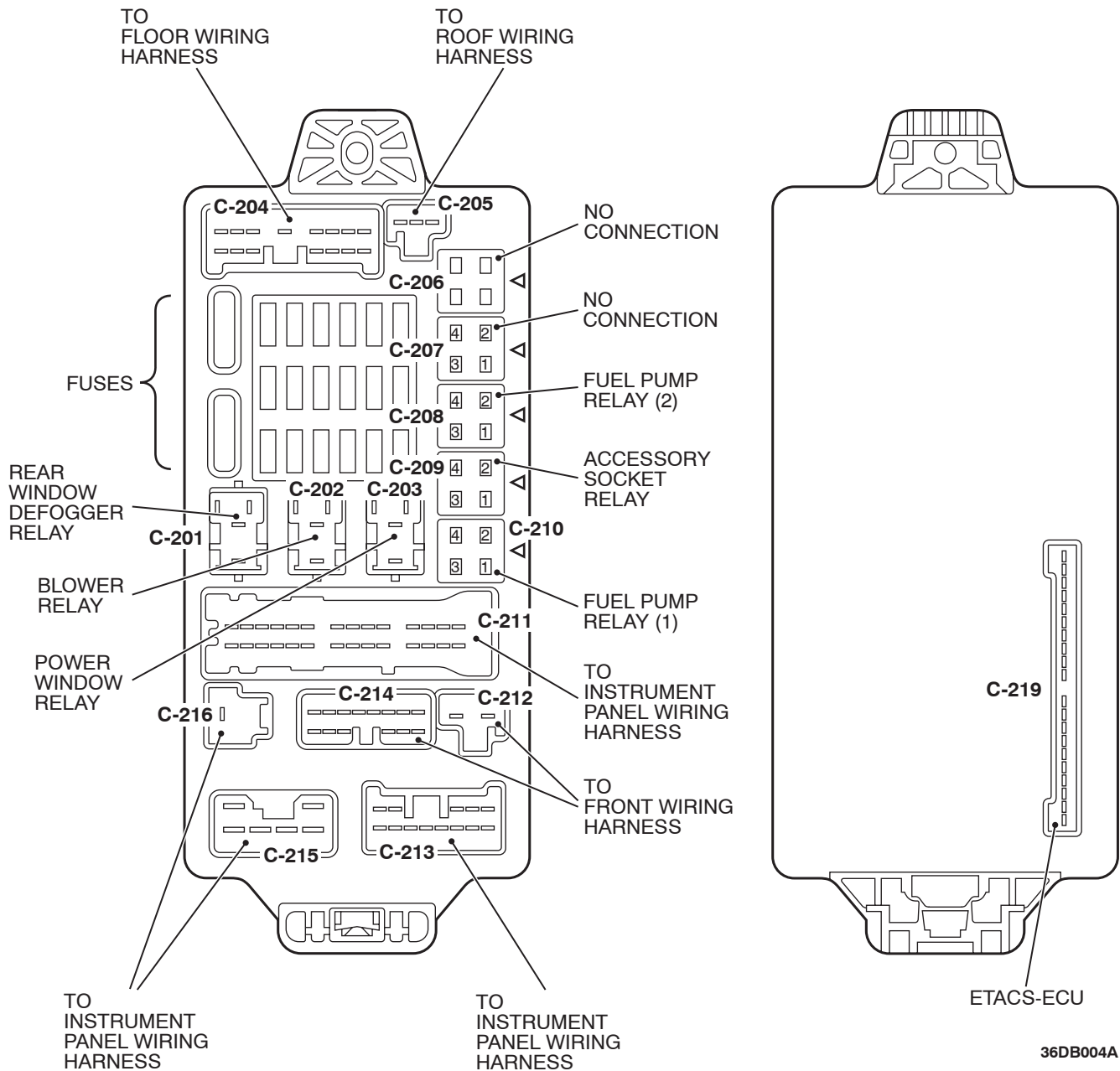


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DB00M02AB

FRONT VIEW

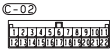
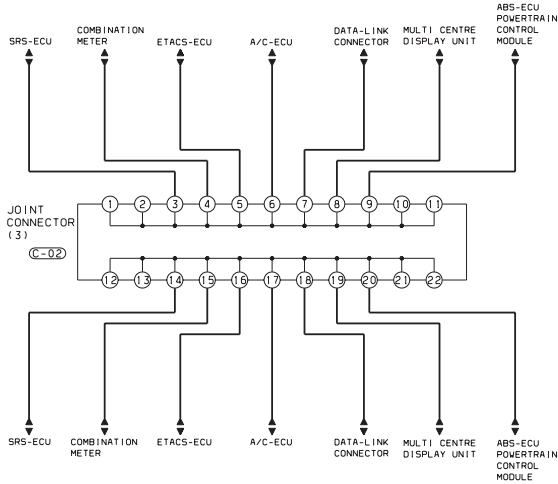
REAR VIEW



NOTE: The triangle mark on the relay housing should face that on the junction block.

JOINT CONNECTOR

M1901014201138



DB00M03AA

CENTRALISED JUNCTION

M1901000301013

FUSIBLE LINK AND FUSE ENGINE COMPARTMENT

NO.	POWER SUPPLY CIRCUIT	NAME	RATED CAPACITY (A)	HOUSING COLOUR	LOAD CIRCUIT
1	Battery/Alternator (Fusible link No.27)	Fusible link	80	Black	Fuse Nos.5, 6, 9 and 10 (in junction block) circuit
2			50	Blue	Radiator fan motor
3			30	Pink	ABS-ECU and ABS/TCL-ECU (motor power supply)
4			40	Green	Ignition switch circuit
5			40	Green	Fuse Nos.3 and 4 (in junction block circuit), front power window regulator motor, power seat assembly, power window main switch and rear power window regulator motor
6		Fuse	15	Blue	Fog lamp and fog lamp relay
7			20	Yellow	–
8			15	Red	Horn (High), horn (Low) and horn relay
9			20	Yellow	Camshaft position sensor, crankshaft position sensor, engine oil control valve, evaporative emission purge solenoid, evaporative emission ventilation solenoid, heated oxygen sensor,ETACS-ECU, injector, mass airflow sensor, MPI relay, Engine ECU, A/T ECU, throttle actuator control motor relay and fan control relay
10			10	Red	A/C compressor assembly and A/C-ECU
11			15	Blue	ABS-ECU, ABS/TCL-ECU, high-mounted stoplamp, Engine ECU and rear combination lamp
12			–	–	–
13			7.5	Brown	Alternator
14			10	Red	ETACS-ECU, Hazard lamps
15			20	Yellow	A/T control solenoid valve and Engine ECU
16	Front-ECU (Headlamp relay: High)	15	Blue	Headlamp (RH) and headlamp (High: RH)	
17		15	Blue	Headlamp (LH) and headlamp (High: LH)	
18	Front-ECU (Field effect transistor for headlamp: Low)	10	Red	Headlamp (RH) and headlamp (Low: RH)	

NO.	POWER SUPPLY CIRCUIT	NAME	RATED CAPACITY (A)	HOUSING COLOUR	LOAD CIRCUIT
19	Front-ECU (Field effect transistor for headlamp: Low)	Fuse	10	Red	Headlamp (LH) and headlamp (Low: LH)
20	Front-ECU (Taillamp relay)		7.5	Brown	A/C-ECU, A/T selector lever position illumination lamp, combination meter, fog lamp switch, headlamp (RH), glove box lamp, hazard warning lamp switch, multi-center display unit, radio, CD player, rear combination lamp (RH), rheostat and TCL switch
21			7.5	Brown	Headlamp (LH), license plate lamp and rear combination lamp (LH)
22	Battery/Alternator (Fusible link No.27)		15	Blue	A/C-ECU, column switch, combination meter, ETACS-ECU, front-ECU, key reminder switch, multi-center display unit, radio, CD player, and vanity mirror lamp
23	Ignition switch (ACC)		10	Red	A/C-ECU, accessory socket relay, ETACS-ECU, multi-center display unit, radio, CD player.
24	Battery/Alternator (Fusible link No.27)		15	Blue	Fuel pump module
25	Ignition switch (ACC)	Fusible link	30	Green	Front-ECU and windshield wiper motor
26	Battery/Alternator (Fusible link No.27)		20	Light blue	Anti-lock braking system(solenoid valve)
27	Alternator		120	–	Battery, front-ECU, fusible link Nos.1, 2, 3, 4, 5 and 26 and fuse Nos.6, 7, 8, 9, 10, 11, 13, 14, 15, 22 and 24 (in relay box)

FRONT OF VEHICLE ←

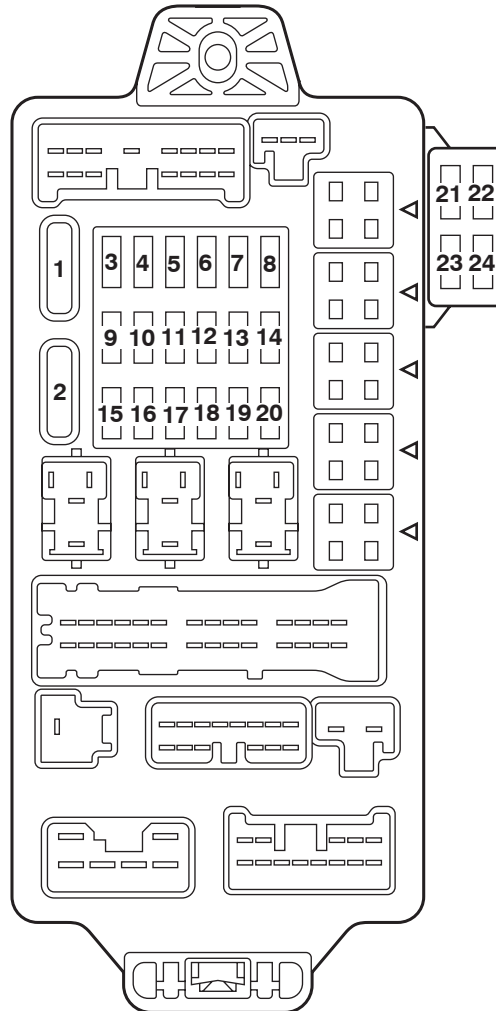


PASSENGER COMPARTMENT



NO.	POWER SUPPLY CIRCUIT	NAME	RATED CAPACITY (A)	HOUSING COLOUR	LOAD CIRCUIT
1	Fusible link No.1	Fuse	30	Green	Rear window demister
2			30	Green	Blower motor and resistor
3			—	—	—
4			—	—	—
5			15	Blue	Accessory socket
6			15	Blue	Data link connector and ETACS-ECU
7	Ignition switch (ACC)		15	Blue	ETACS-ECU
8			—	—	—
9	Ignition switch (IG2)		7.5	Brown	Sunroof assembly
10	Ignition switch (ACC)		7.5	Brown	Remote controlled mirror
11			—	—	—
12			—	—	—
13	Ignition switch (IG1)		7.5	Brown	Fuel pump relay and Engine ECU
14	Ignition switch (ACC)		20	Yellow	Windscreen wiper
15	Fusible link No.1 (Fuse No.5 in junction block)		7.5	Brown	Remote controlled mirror
16	Ignition switch (IG2)		7.5	Brown	A/C compressor clutch relay, A/C-ECU, blower relay, condenser fan motor, fan control relay, front-ECU, outside/inside air selection damper control motor and rear window defogger relay
17	Ignition switch (IG1)		—	—	—
18			7.5	Brown	A/T control relay, input shaft speed sensor, output shaft speed sensor, Engine ECU, rear combination lamp and SRS-ECU
19			7.5	Brown	ABS-ECU, ABS/TCL-ECU, column switch, combination meter, ETACS-ECU, multi-center display unit and SRS-ECU
20			10	Red	Ignition coil
21	—		—	—	—
22	—		—	—	—
23	Fusible link No.5		20	Yellow	Sunroof assembly
24			—	—	—

(IN JUNCTION BLOCK)

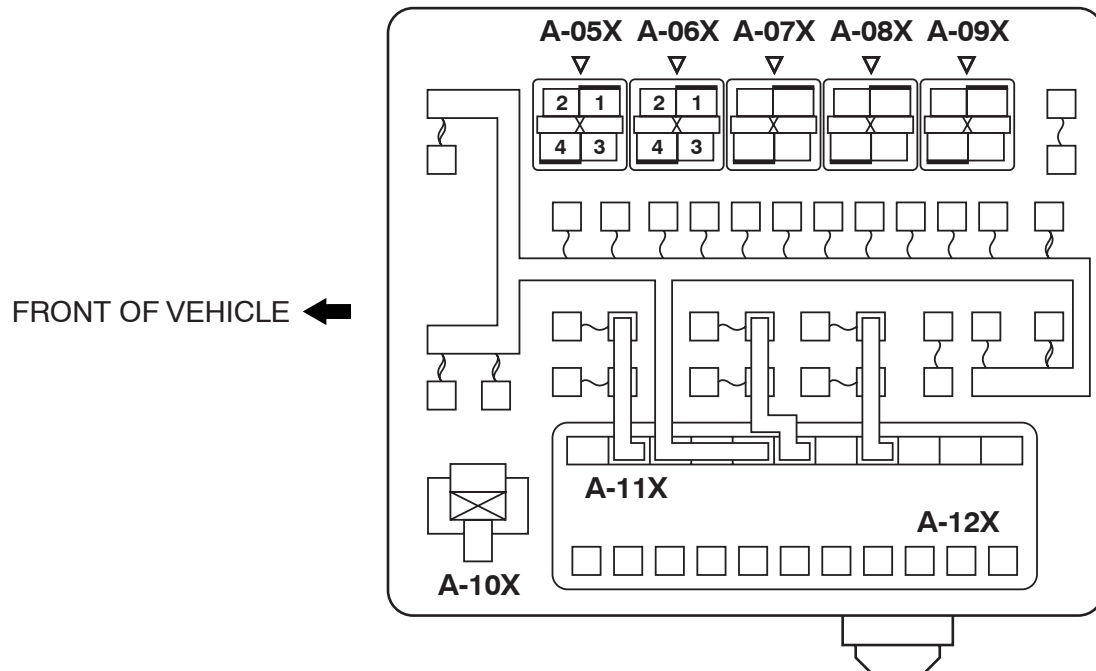


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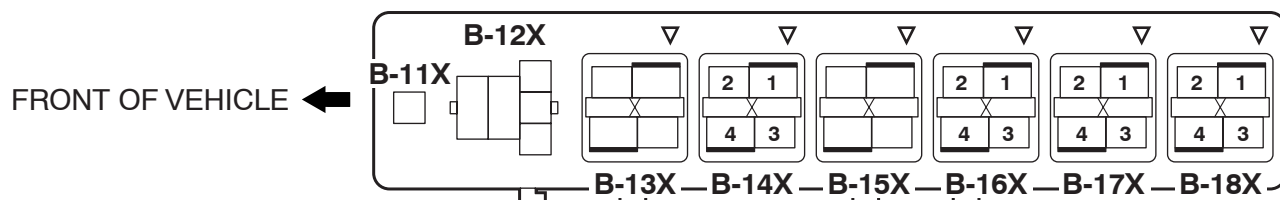
CENTRALISED RELAY

CONNECTOR NO.	NAME	CONNECTOR NO.	NAME
A-05X	Fog lamp relay	A-16X	—
A-06X	Horn relay	B-11X	—
A-07X	—	B-12X	—
A-08X	—	B-13X	—
A-09X	—	B-14X	—
A-10X	Fan control relay	B-15X	—
A-11X	Front-ECU	B-16X	A/T control relay
A-12X	Front-ECU	B-17X	MPI relay
A-15X	—	B-18X	A/C compressor clutch relay

(RELAY BOX IN ENGINE COMPARTMENT)



AC208462AC

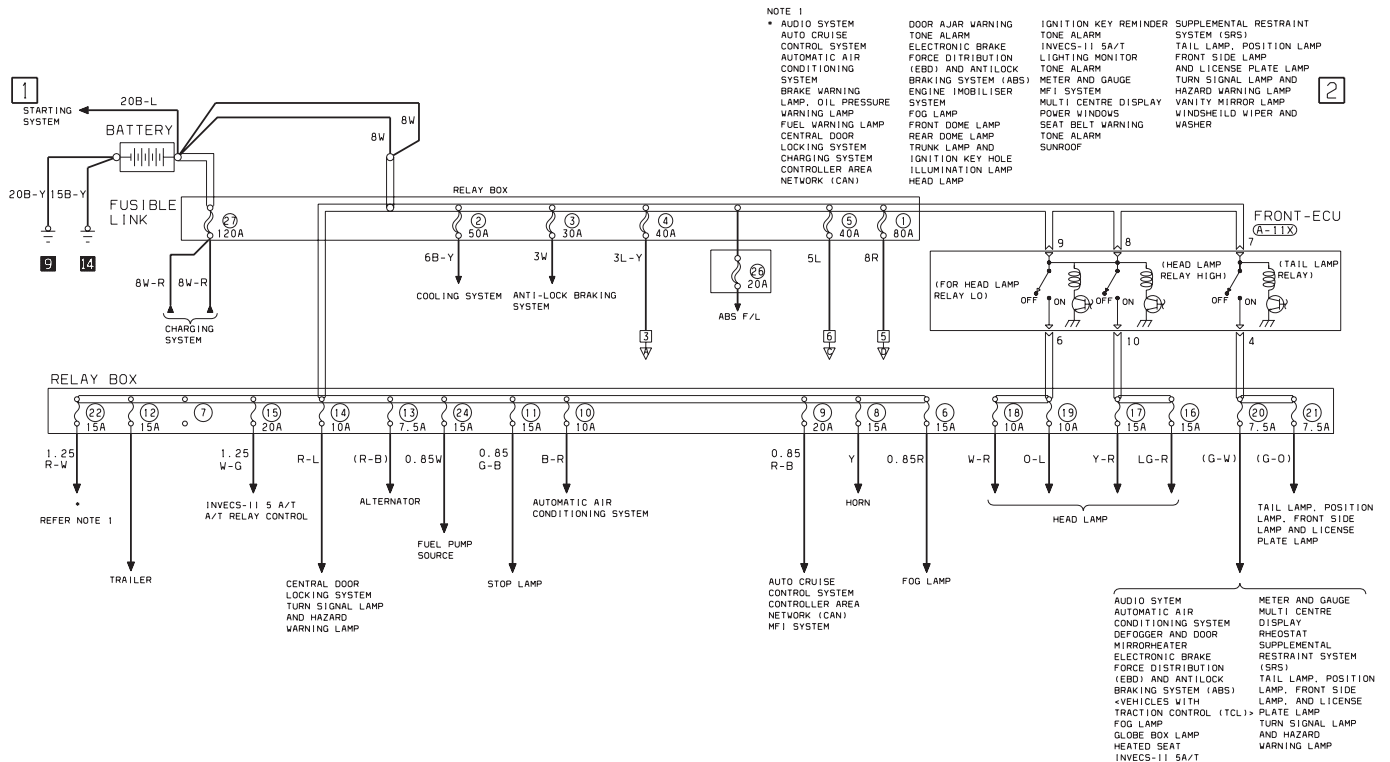


AC208464AL

NOTE: The triangle mark on the relay housing should face that on the relay box.

POWER DISTRIBUTION SYSTEM

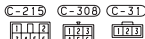
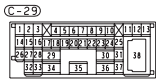
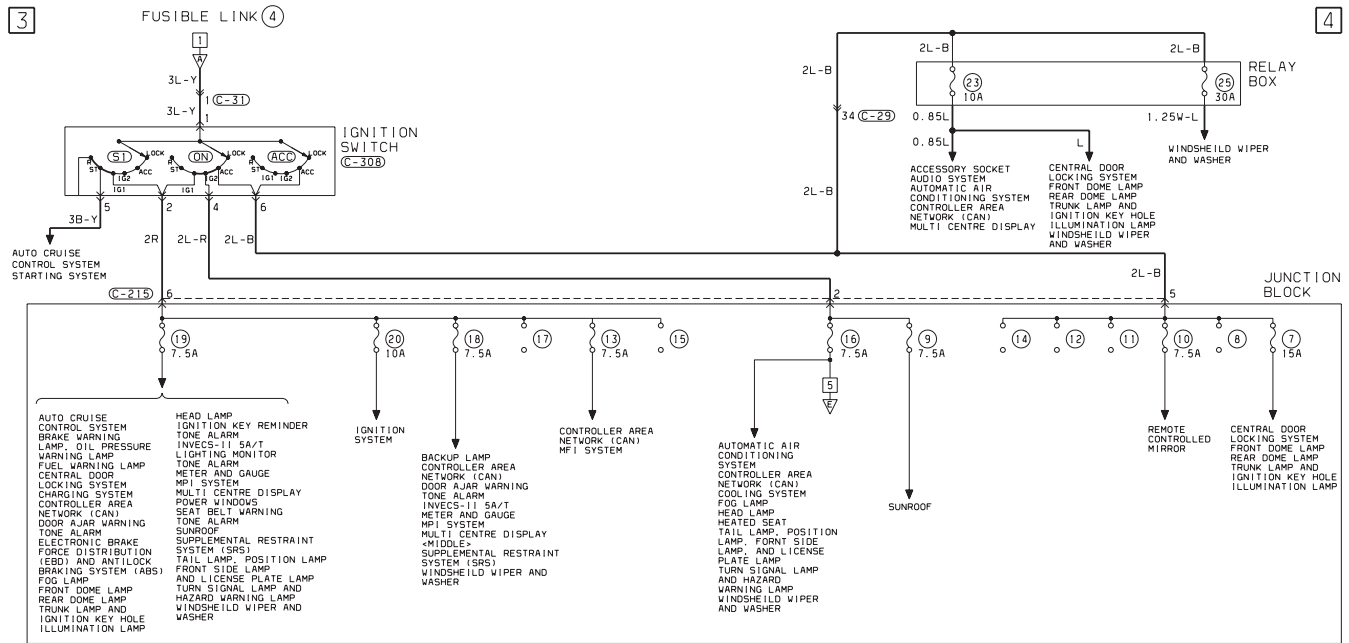
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A-1TX
FRONT-ECU

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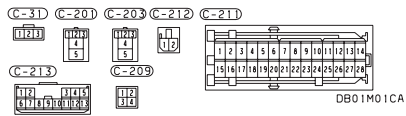
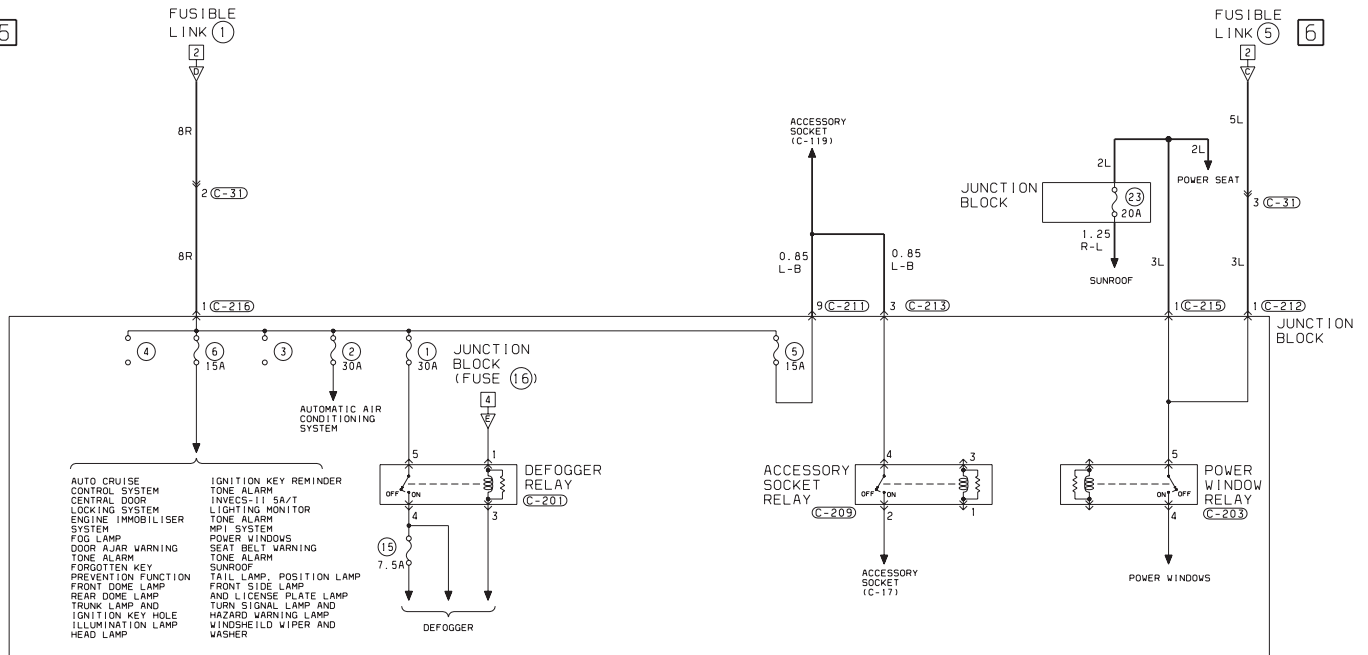
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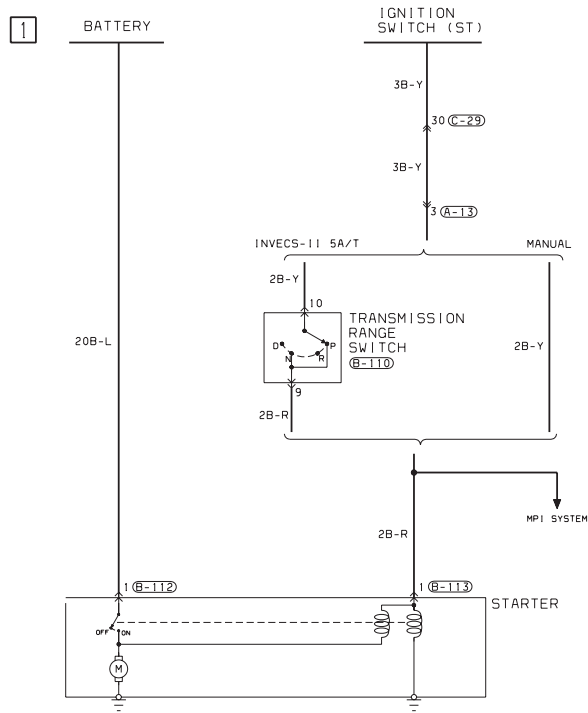
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POWER DISTRIBUTION SYSTEM (CONTINUED)



STARTING SYSTEM

M1901000501352



DB02M01AA

M1901000601928

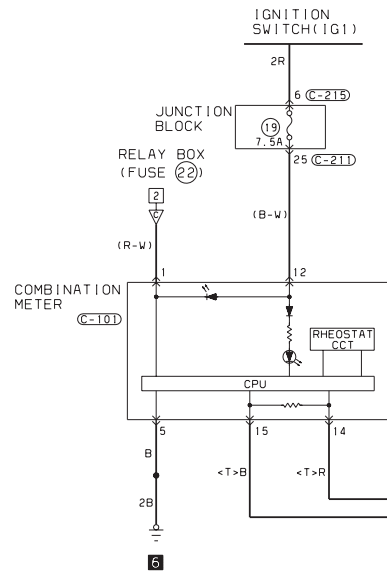


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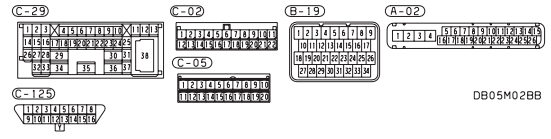
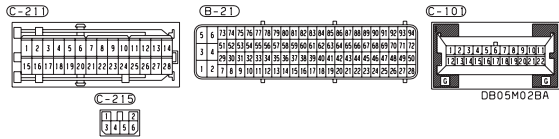
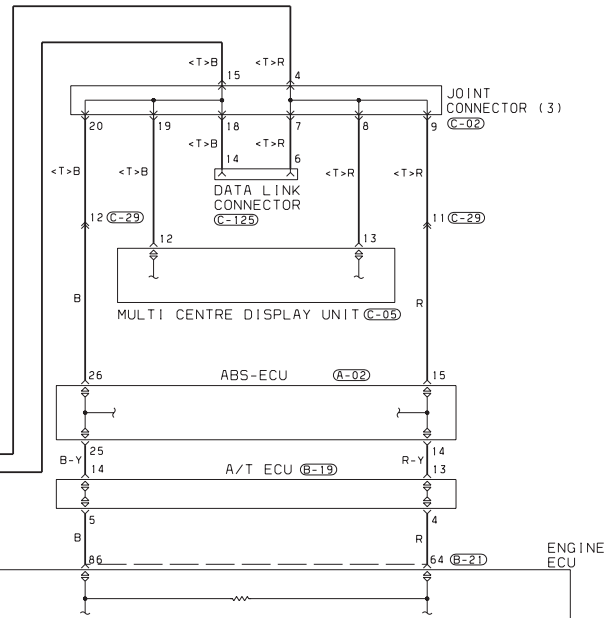




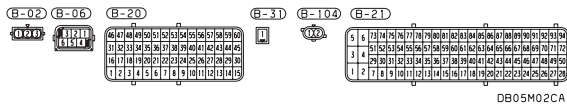
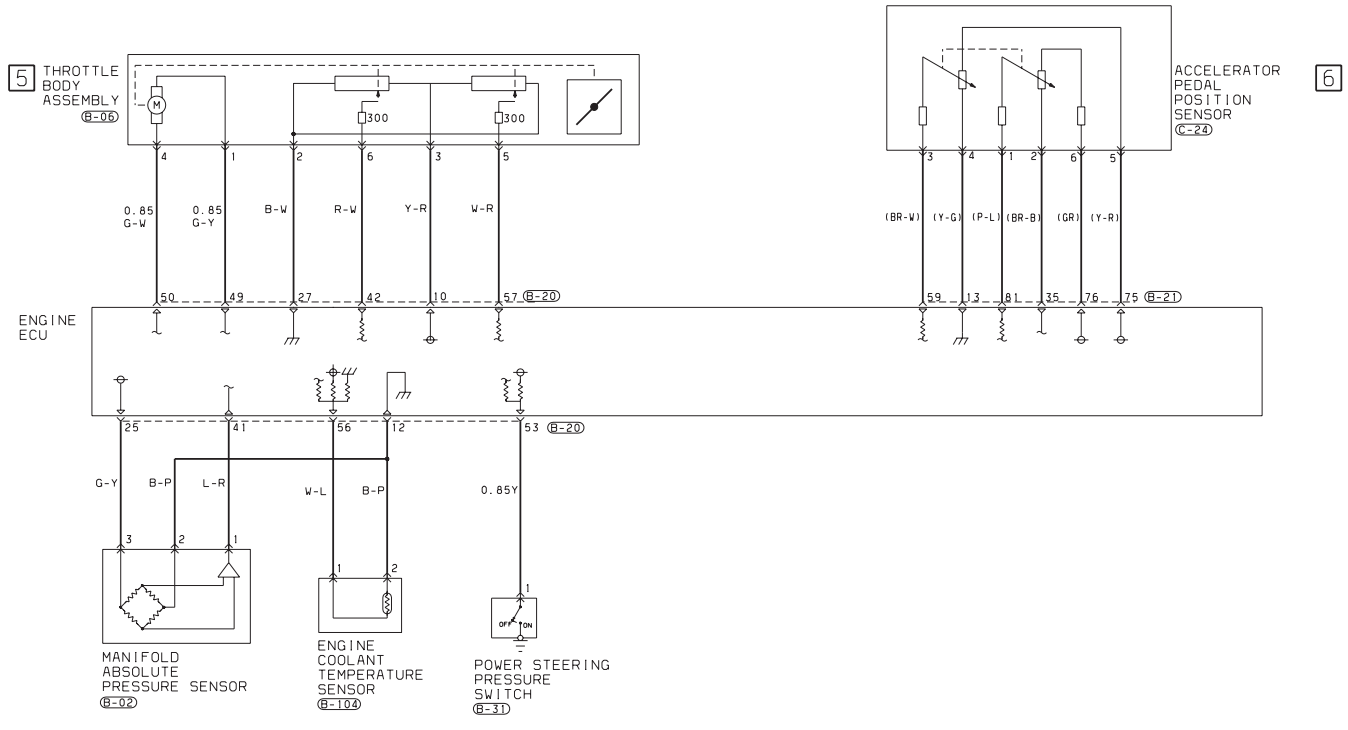
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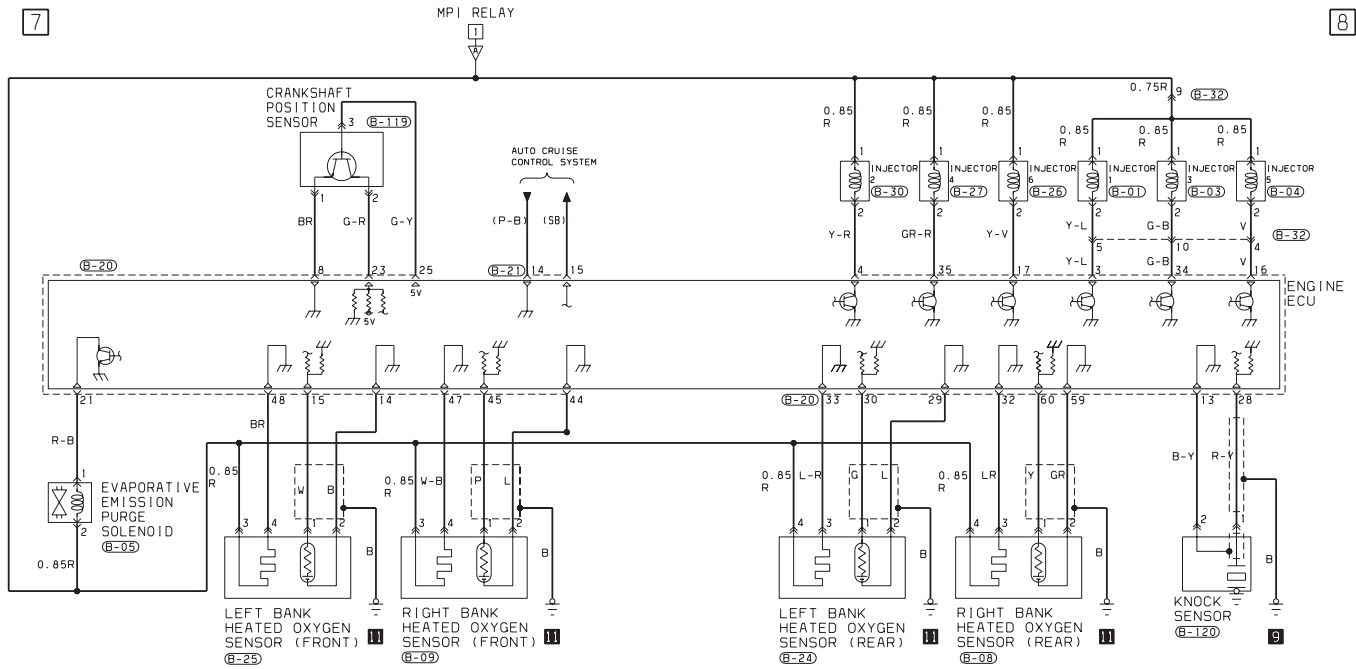


4



MULTIPOINT FUEL INJECTION (MPI) SYSTEM (CONTINUED)





(B-01)	(B-03)	(B-04)	(B-05)	(B-08)	(B-09)	(B-21)
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	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	73	74	75	76	77
78	79	80	81	82	83	84
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92	93	94	95	96	97	98
99	100	101	102	103	104	105

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DB05M02DA

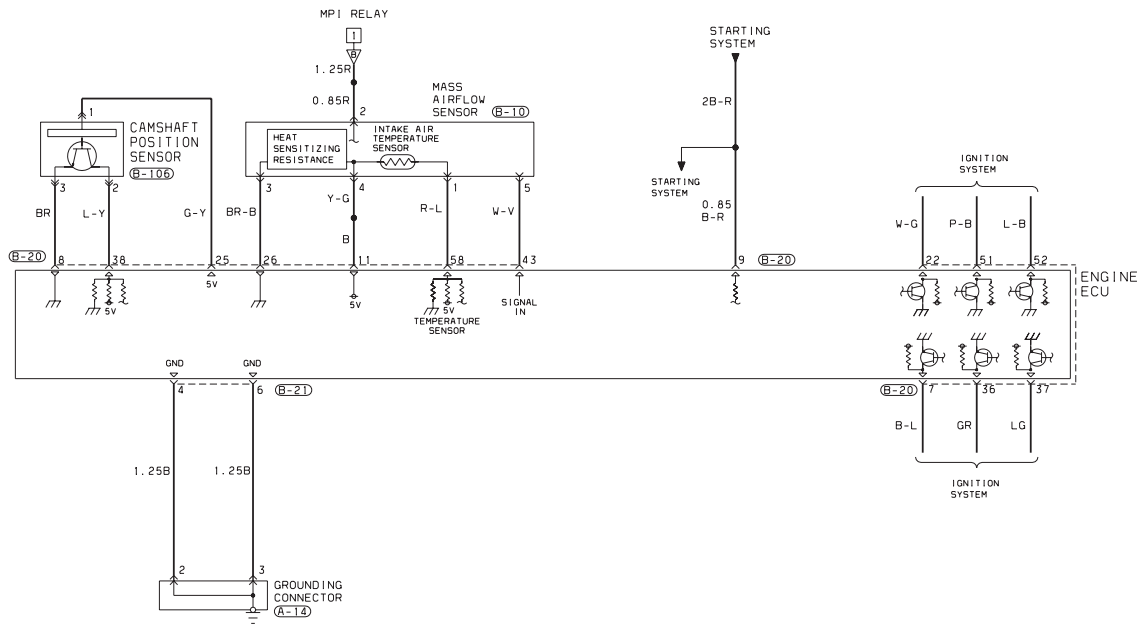
(B-24)	(B-25)	(B-26)	(B-27)	(B-30)	(B-32)
1	2	3	4	5	6
7	8	9	10	11	12
13	14	15	16	17	18
19	20	21	22	23	24
25	26	27	28	29	30
31	32	33	34	35	36
37	38	39	40	41	42
43	44	45	46	47	48
49	50	51	52	53	54
55	56	57	58	59	60
61	62	63	64	65	66
67	68	69	70	71	72
73	74	75	76	77	78
79	80	81	82	83	84
85	86	87	88	89	90
91	92	93	94	95	96
97	98	99	100	101	102

(B-119)	(B-120)
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
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39	40
41	42
43	44
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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
73	74
75	76
77	78
79	80
81	82
83	84
85	86
87	88
89	90
91	92
93	94
95	96
97	98
99	100

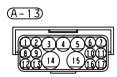
DB05M02DB

MULTIPOINT FUEL INJECTION (MPI) SYSTEM (CONTINUED)

9



10



A-13



F-08



B-106

B-10

A-14



B-21



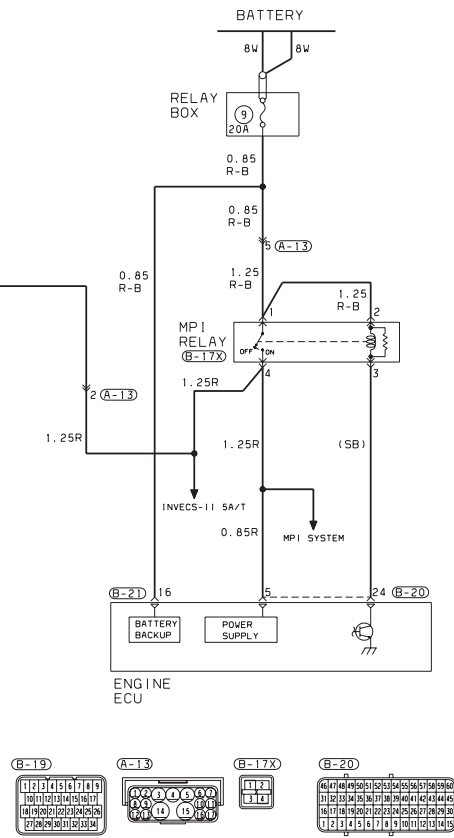
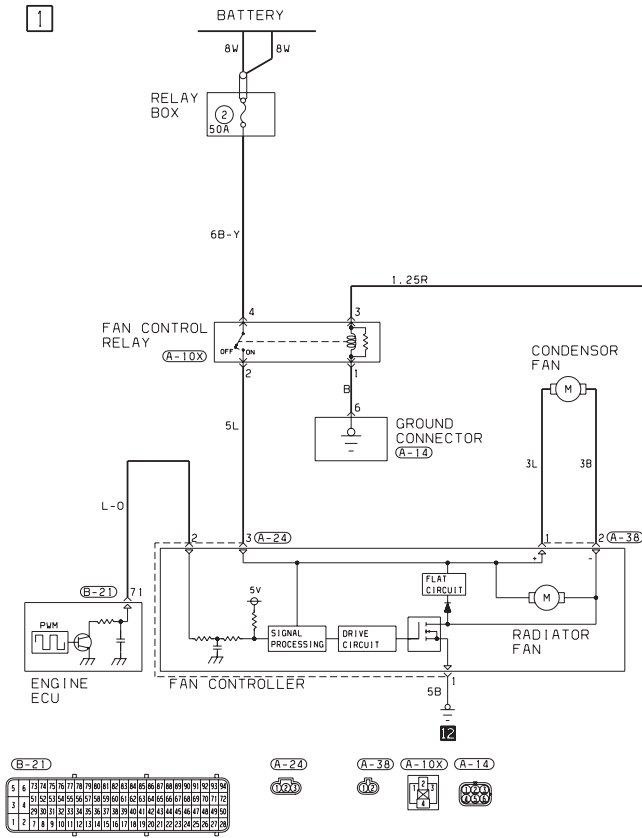
B-20

DB05M02EA

DB05M02EB

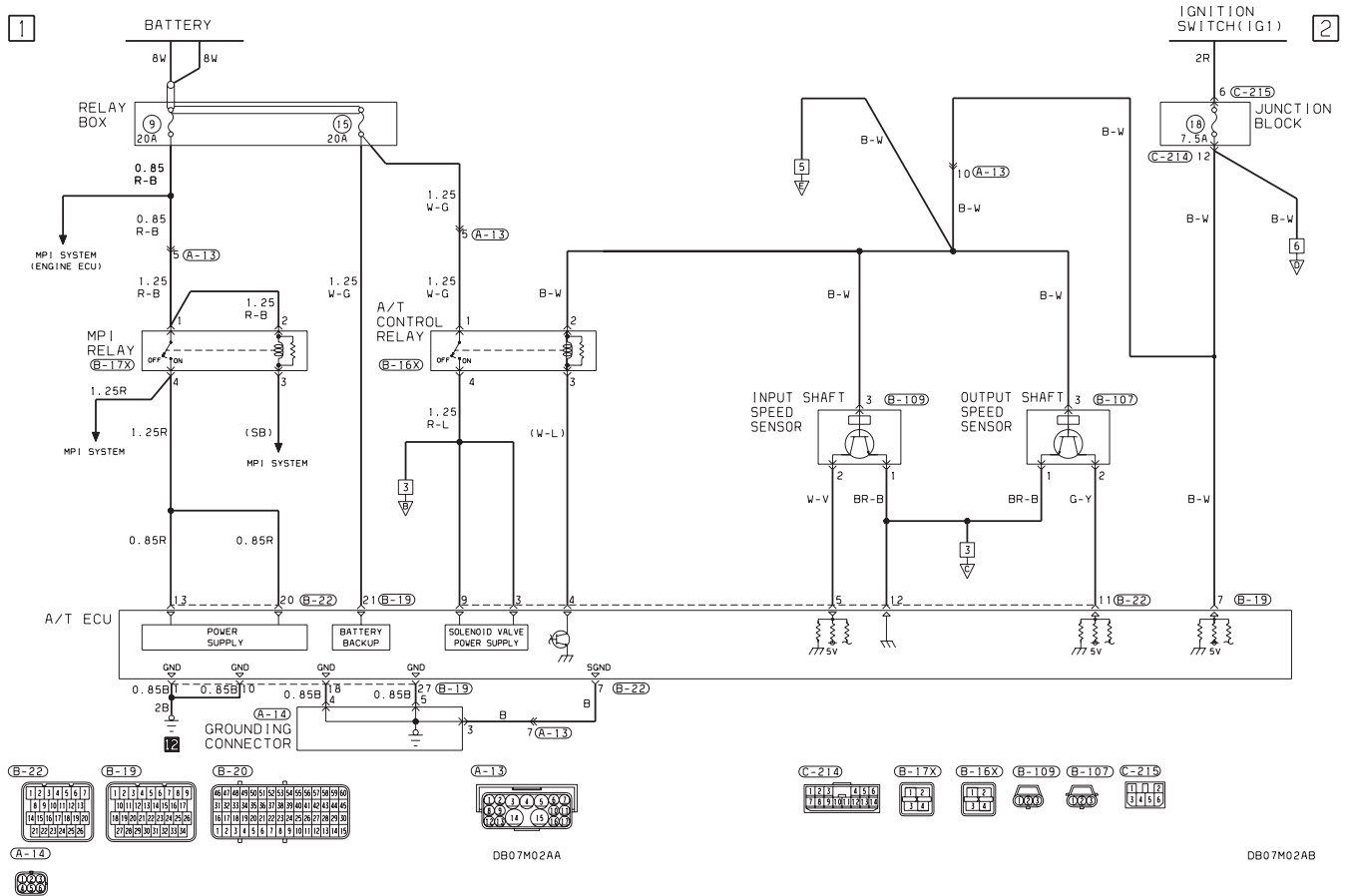
COOLING SYSTEM

M1901001000937

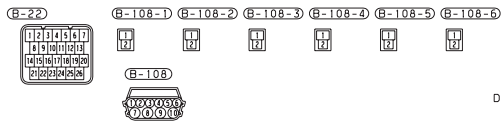
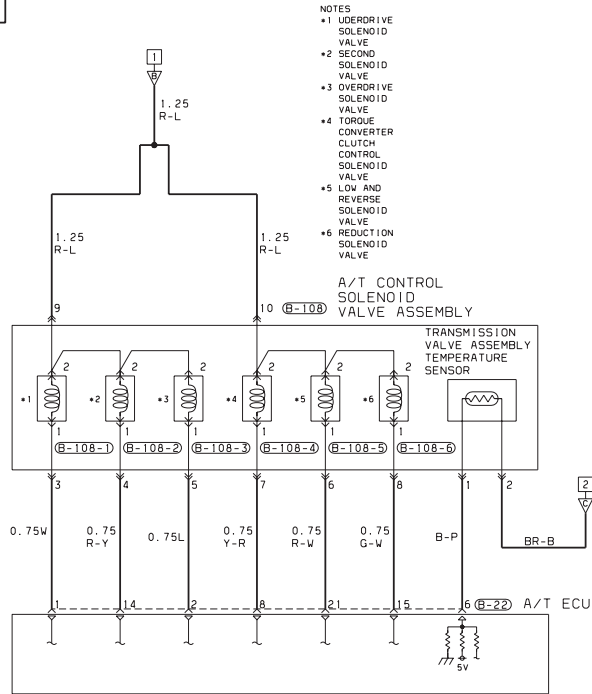


INVECS-II 5A/T

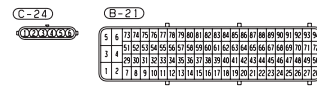
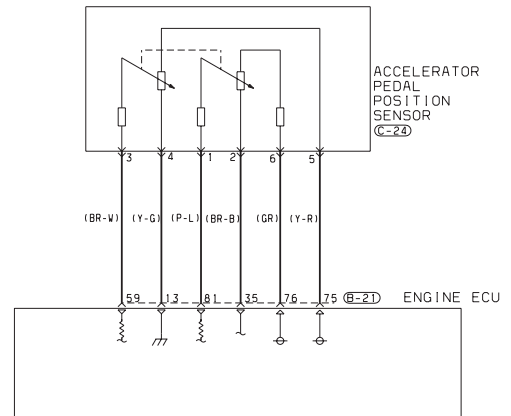
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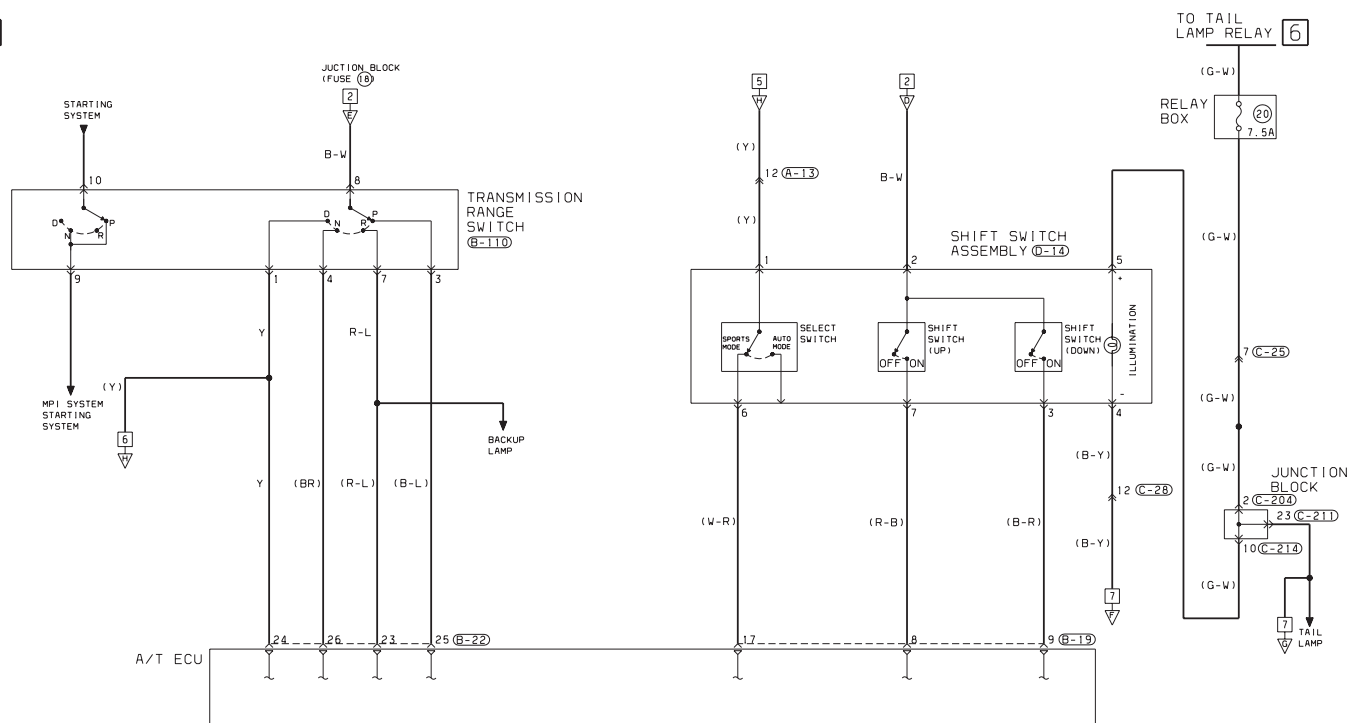
3



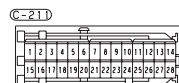
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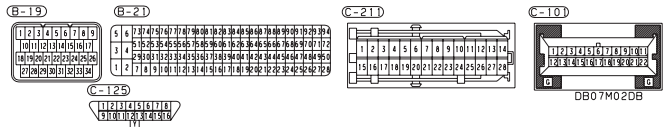
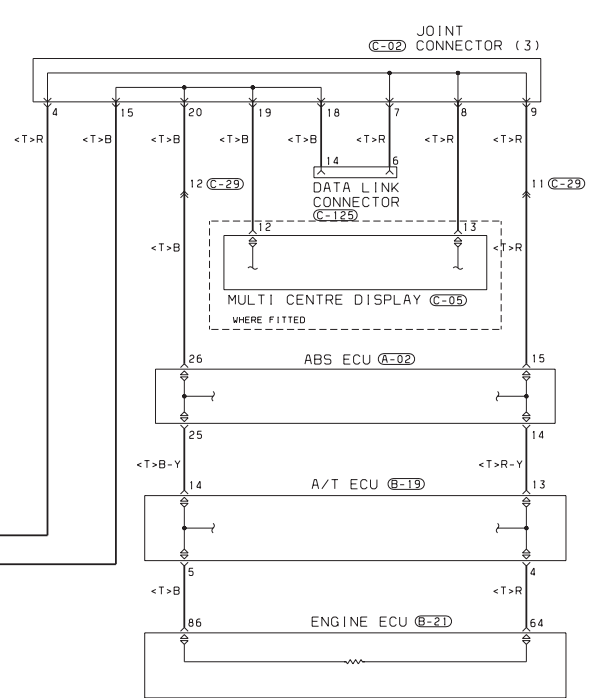
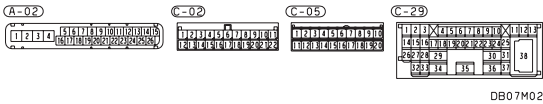
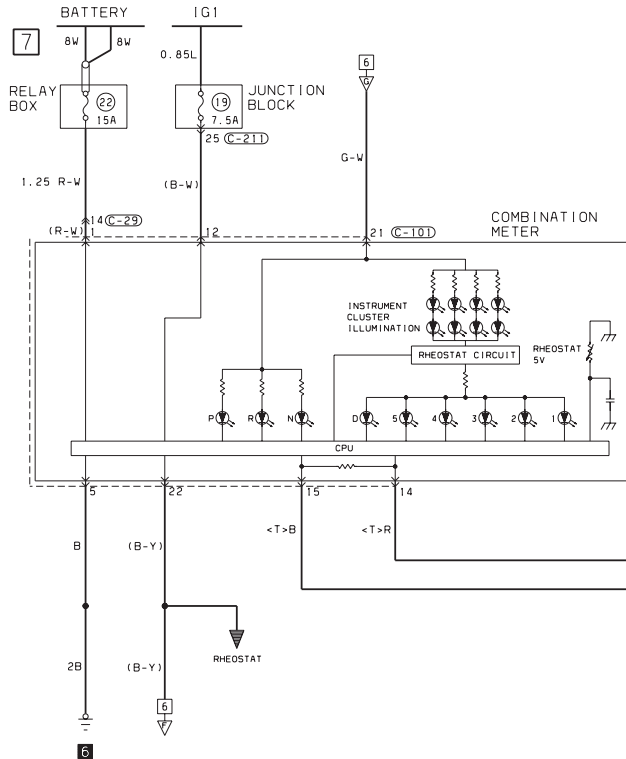
5



DB07M02CA

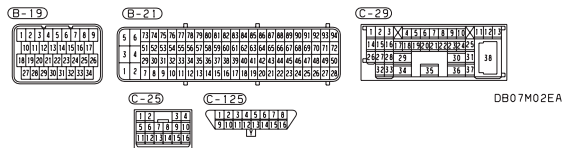
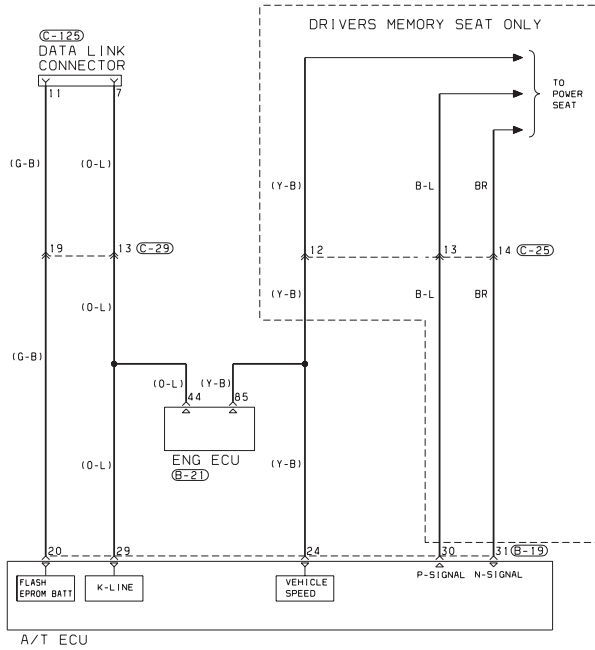


DB07M02CB



INVECS-II 5A/T (CONTINUED)

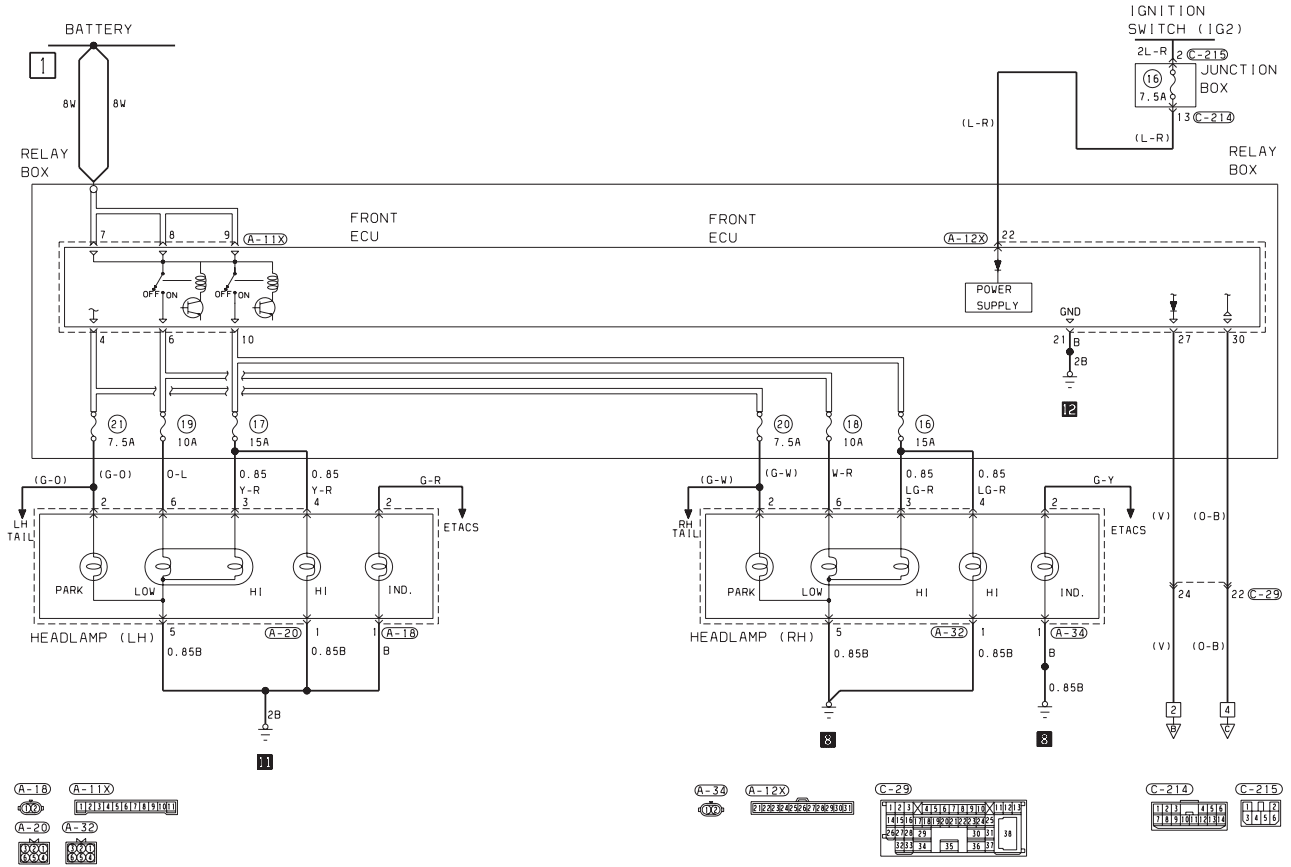
9



DB07M02EA

HEADLAMPS

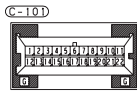
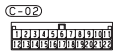
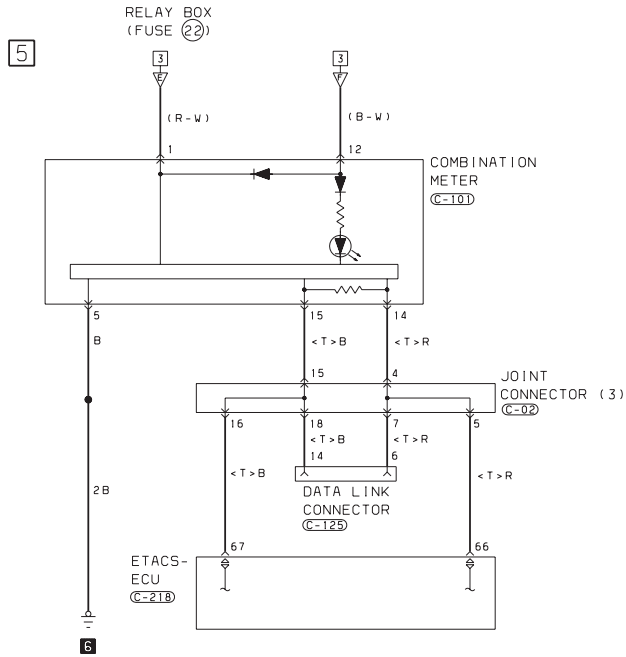
M1901001501366



DB08M07AA

DB08M07AB

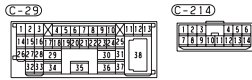
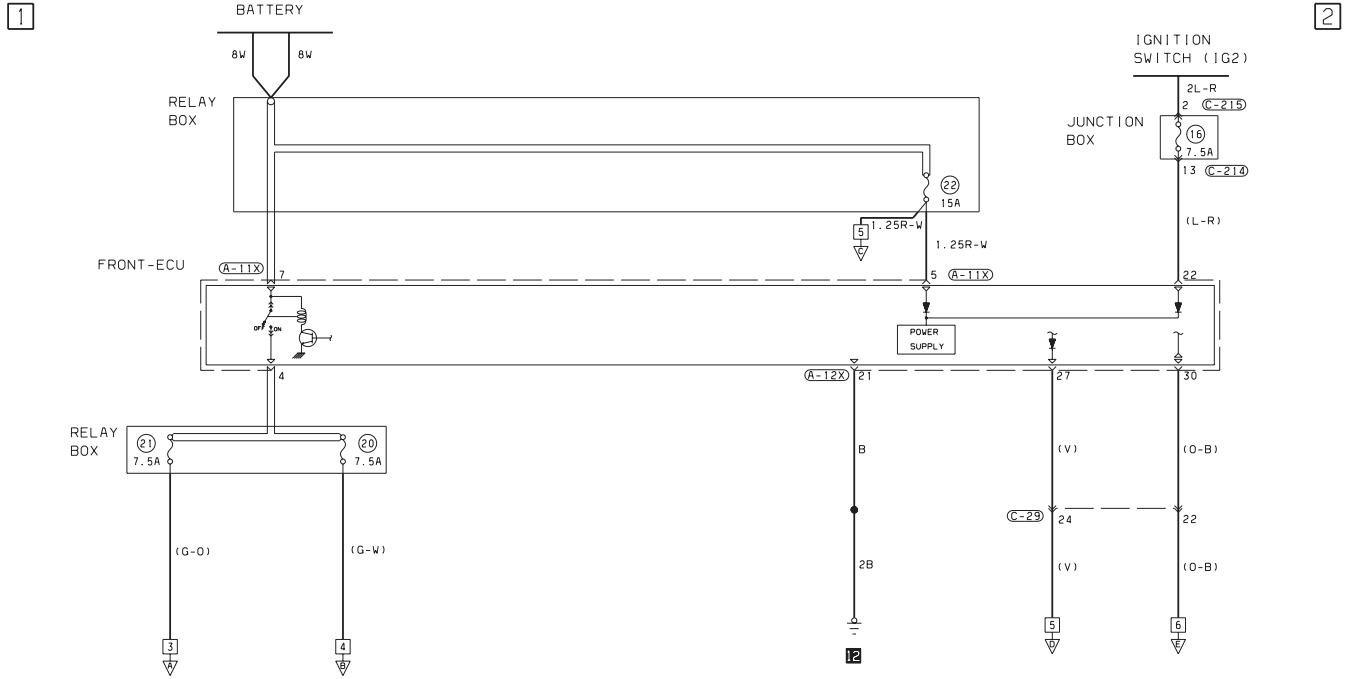
HEADLAMPS (CONTINUED)



DB08M07CA

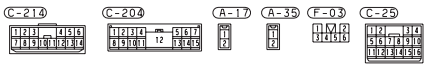
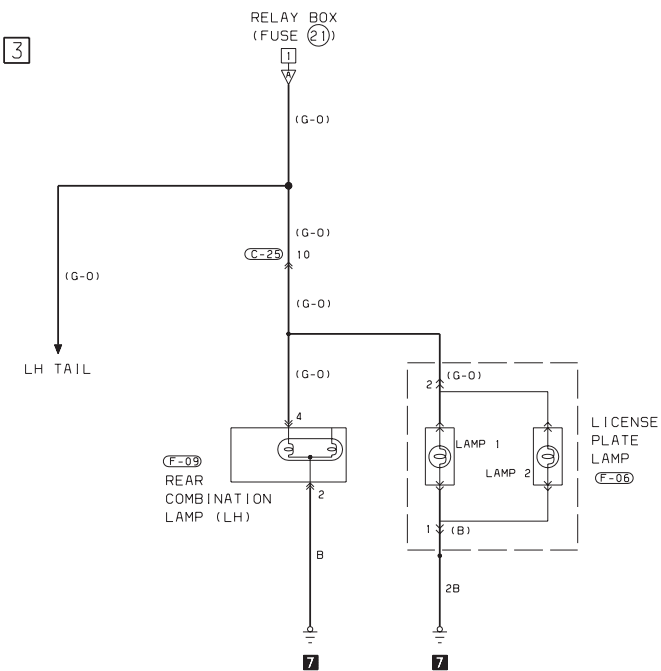
TAIL LAMP, POSITION LAMP, AND LICENCE PLATE LAMP

M1901017600035

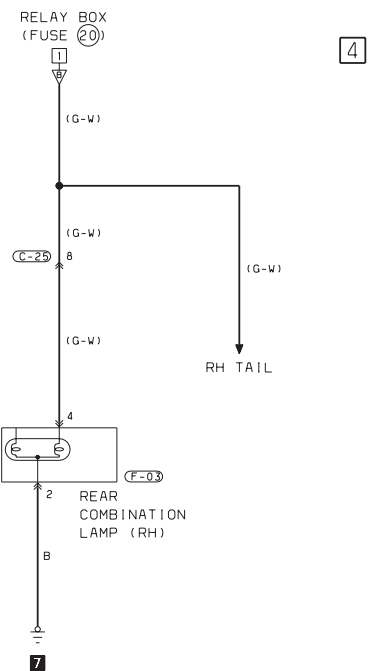


DB08M08AA

DB08M08AB



DB08M08BA



DB08M08BB

5 FRONT -ECU (FUSE BOX (RELAY BOX (22))

2 2 2

1.25 R-W

(V)

1.25R-W

14 (C-29) (R-W) 6 (R-W) 1 (R-W) *

10 1 9

JUNCTION BOX

2R 6 (C-215) 19 7.5A 5 25 (C-211) (B-W)

IGNITION SWITCH (IG1)

COLUMN SWITCH (C-309-1)

COLUMN-ECU

7 5 9

OFF ON OFF ON (HEAD) (TAIL)

LIGHTING SWITCH

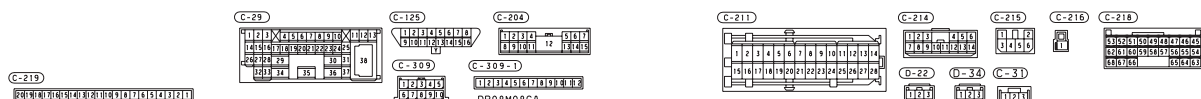
2 3 4

(B) (G-R) (O-B) 2B

6 6 6

The diagram shows the electrical connections for the front door switches. Key components include:

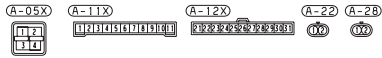
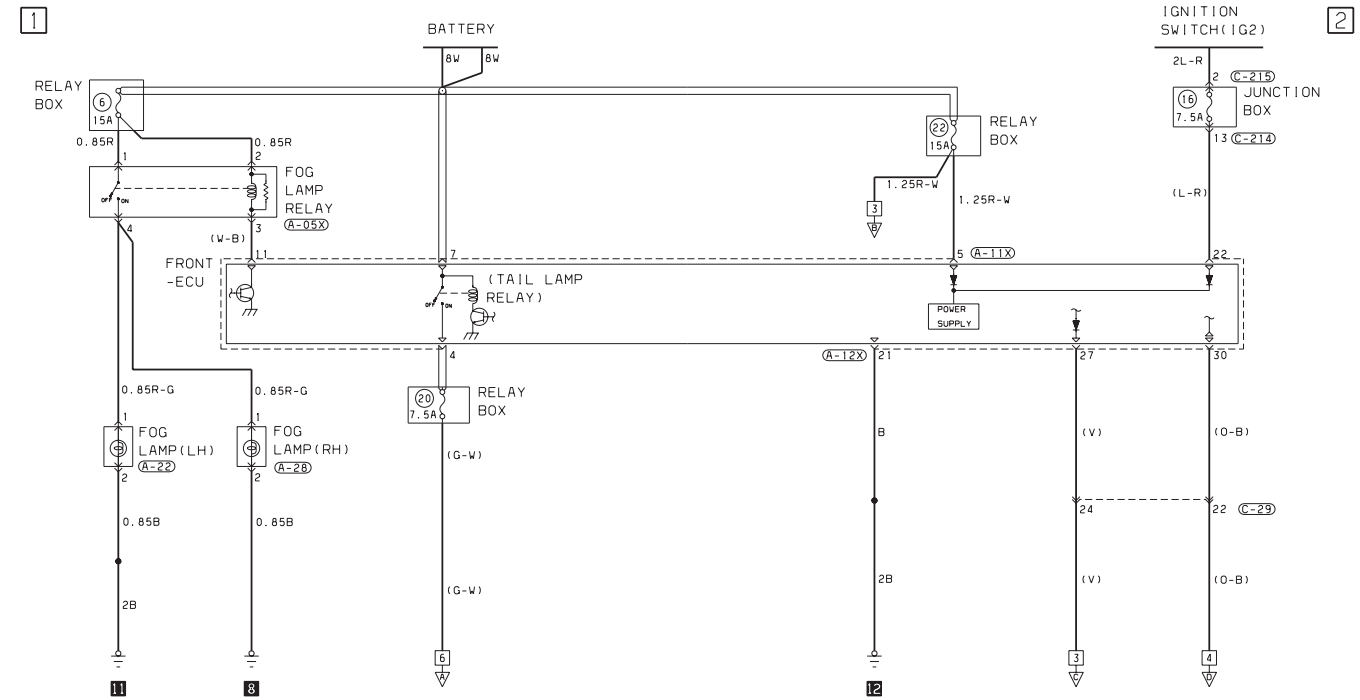
- JUNCTION BLOCK (FUSE 19):** The central hub for the wiring, with terminals for (R-V), (G-R), (C-214), (C-213), (C-212), (C-211), (C-210), (C-209), (C-208), (C-207), (C-206), (C-205), (C-204), (C-203), (C-202), (C-201), (C-200), (C-199), (C-198), (C-197), (C-196), (C-195), (C-194), (C-193), (C-192), (C-191), (C-190), (C-189), (C-188), (C-187), (C-186), (C-185), (C-184), (C-183), (C-182), (C-181), (C-180), (C-179), (C-178), (C-177), (C-176), (C-175), (C-174), (C-173), (C-172), (C-171), (C-170), (C-169), (C-168), (C-167), (C-166), (C-165), (C-164), (C-163), (C-162), (C-161), (C-160), (C-159), (C-158), (C-157), (C-156), (C-155), (C-154), (C-153), (C-152), (C-151), (C-150), (C-149), (C-148), (C-147), (C-146), (C-145), (C-144), (C-143), (C-142), (C-141), (C-140), (C-139), (C-138), (C-137), (C-136), (C-135), (C-134), (C-133), (C-132), (C-131), (C-130), (C-129), (C-128), (C-127), (C-126), (C-125), (C-124), (C-123), (C-122), (C-121), (C-120), (C-119), (C-118), (C-117), (C-116), (C-115), (C-114), (C-113), (C-112), (C-111), (C-110), (C-109), (C-108), (C-107), (C-106), (C-105), (C-104), (C-103), (C-102), (C-101), (C-100), (C-99), (C-98), (C-97), (C-96), (C-95), (C-94), (C-93), (C-92), (C-91), (C-90), (C-89), (C-88), (C-87), (C-86), (C-85), (C-84), (C-83), (C-82), (C-81), (C-80), (C-79), (C-78), (C-77), (C-76), (C-75), (C-74), (C-73), (C-72), (C-71), (C-70), (C-69), (C-68), (C-67), (C-66), (C-65), (C-64), (C-63), (C-62), (C-61), (C-60), (C-59), (C-58), (C-57), (C-56), (C-55), (C-54), (C-53), (C-52), (C-51), (C-50), (C-49), (C-48), (C-47), (C-46), (C-45), (C-44), (C-43), (C-42), (C-41), (C-40), (C-39), (C-38), (C-37), (C-36), (C-35), (C-34), (C-33), (C-32), (C-31), (C-30), (C-29), (C-28), (C-27), (C-26), (C-25), (C-24), (C-23), (C-22), (C-21), (C-20), (C-19), (C-18), (C-17), (C-16), (C-15), (C-14), (C-13), (C-12), (C-11), (C-10), (C-9), (C-8), (C-7), (C-6), (C-5), (C-4), (C-3), (C-2), (C-1).
- POWER SUPPLY:** Provides power to the front door switches.
- FRONT DOOR SWITCH (RH) and (LH):** The switches being tested, with terminals for (D-208), (D-209), (D-210), (D-211), (D-212), (D-213), (D-214), (D-215), (D-216), (D-217), (D-218), (D-219), (D-220), (D-221), (D-222), (D-223), (D-224), (D-225), (D-226), (D-227), (D-228), (D-229), (D-230), (D-231), (D-232), (D-233), (D-234), (D-235), (D-236), (D-237), (D-238), (D-239), (D-240), (D-241), (D-242), (D-243), (D-244), (D-245), (D-246), (D-247), (D-248), (D-249), (D-250), (D-251), (D-252), (D-253), (D-254), (D-255), (D-256), (D-257), (D-258), (D-259), (D-260), (D-261), (D-262), (D-263), (D-264), (D-265), (D-266), (D-267), (D-268), (D-269), (D-270), (D-271), (D-272), (D-273), (D-274), (D-275), (D-276), (D-277), (D-278), (D-279), (D-280), (D-281), (D-282), (D-283), (D-284), (D-285), (D-286), (D-287), (D-288), (D-289), (D-290), (D-291), (D-292), (D-293), (D-294), (D-295), (D-296), (D-297), (D-298), (D-299), (D-300), (D-301), (D-302), (D-303), (D-304), (D-305), (D-306), (D-307), (D-308), (D-309), (D-310), (D-311), (D-312), (D-313), (D-314), (D-315), (D-316), (D-317), (D-318), (D-319), (D-320), (D-321), (D-322), (D-323), (D-324), (D-325), (D-326), (D-327), (D-328), (D-329), (D-330), (D-331), (D-332), (D-333), (D-334), (D-335), (D-336), (D-337), (D-338), (D-339), (D-340), (D-341), (D-342), (D-343), (D-344), (D-345), (D-346), (D-347), (D-348), (D-349), (D-350), (D-351), (D-352), (D-353), (D-354), (D-355), (D-356), (D-357), (D-358), (D-359), (D-360), (D-361), (D-362), (D-363), (D-364), (D-365), (D-366), (D-367), (D-368), (D-369), (D-370), (D-371), (D-372), (D-373), (D-374), (D-375), (D-376), (D-377), (D-378), (D-379), (D-380), (D-381), (D-382), (D-383), (D-384), (D-385), (D-386), (D-387), (D-388), (D-389), (D-390), (D-391), (D-392), (D-393), (D-394), (D-395), (D-396), (D-397), (D-398), (D-399), (D-400), (D-401), (D-402), (D-403), (D-404), (D-405), (D-406), (D-407), (D-408), (D-409), (D-410), (D-411), (D-412), (D-413), (D-414), (D-415), (D-416), (D-417), (D-418), (D-419), (D-420), (D-421), (D-422), (D-423), (D-424), (D-425), (D-426), (D-427), (D-428), (D-429), (D-430), (D-431), (D-432), (D-433), (D-434), (D-435), (D-436), (D-437), (D-438), (D-439), (D-440), (D-441), (D-442), (D-443), (D-444), (D-445), (D-446), (D-447), (D-448), (D-449), (D-450), (D-451), (D-452), (D-453), (D-454), (D-455), (D-456), (D-457), (D-458), (D-459), (D-460), (D-461), (D-462), (D-463), (D-464), (D-465), (D-466), (D-467), (D-468), (D-469), (D-470), (D-471), (D-472), (D-473), (D-474), (D-475), (D-476), (D-477), (D-478), (D-479), (D-480), (D-481), (D-482), (D-483), (D-484), (D-485), (D-486), (D-487), (D-488), (D-489), (D-490), (D-491), (D-492), (D-493), (D-494), (D-495), (D-496), (D-497), (D-498), (D-499), (D-500), (D-501), (D-502), (D-503), (D-504), (D-505), (D-506), (D-507), (D-508), (D-509), (D-510), (D-511), (D-512), (D-513), (D-514), (D-515), (D-516), (D-517), (D-518), (D-519), (D-520), (D-521), (D-522), (D-523), (D-524), (D-525), (D-526), (D-527), (D-528), (D-529), (D-530), (D-531), (D-532), (D-533), (D-534), (D-535), (D-536), (D-537), (D-538), (D-539), (D-540), (D-541), (D-542), (D-543), (D-544), (D-545), (D-546), (D-547), (D-548), (D-549), (D-550), (D-551), (D-552), (D-553), (D-554), (D-555), (D-556), (D-557), (D-558), (D-559), (D-560), (D-561), (D-562), (D-563), (D-564), (D-565), (D-566), (D-567), (D-568), (D-569), (D-570), (D-571), (D-572), (D-573), (



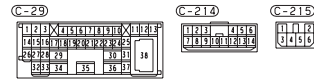
DB08M08CB

FOG LAMP

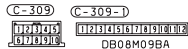
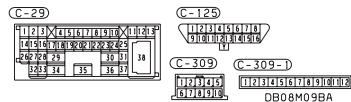
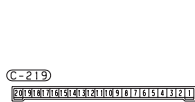
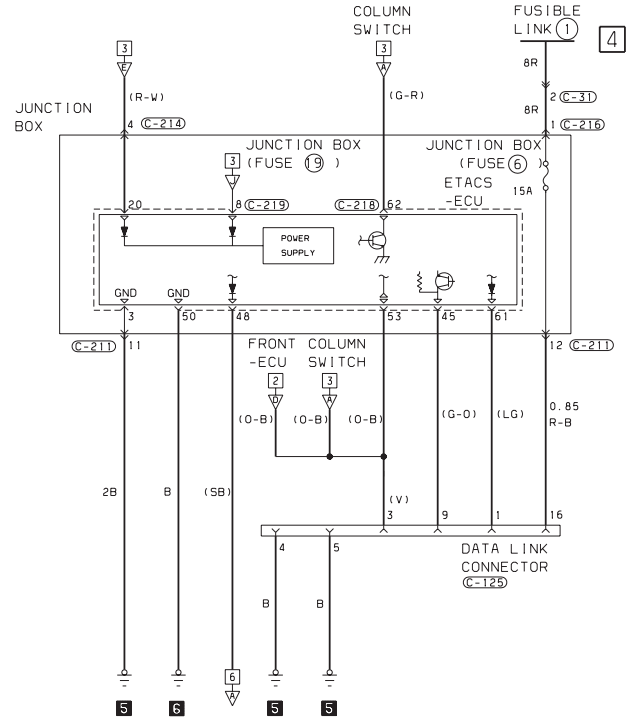
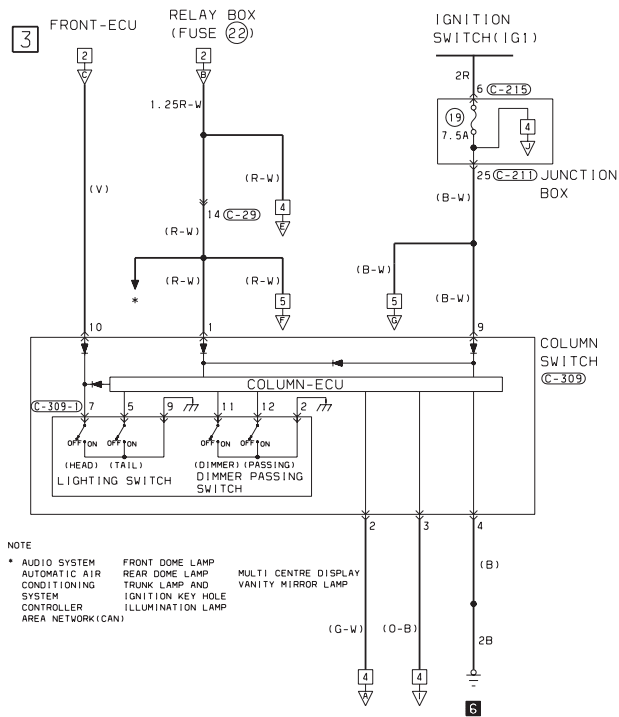
M1901001800698



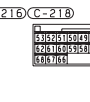
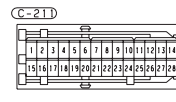
DB08M09AA



DB08M09AB

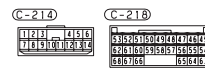
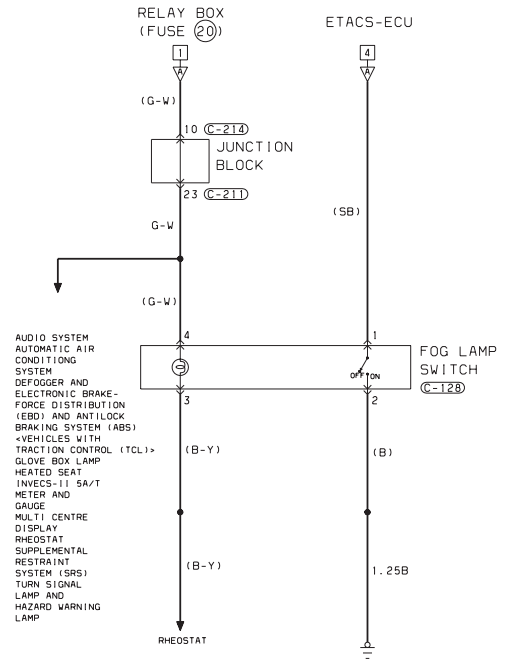
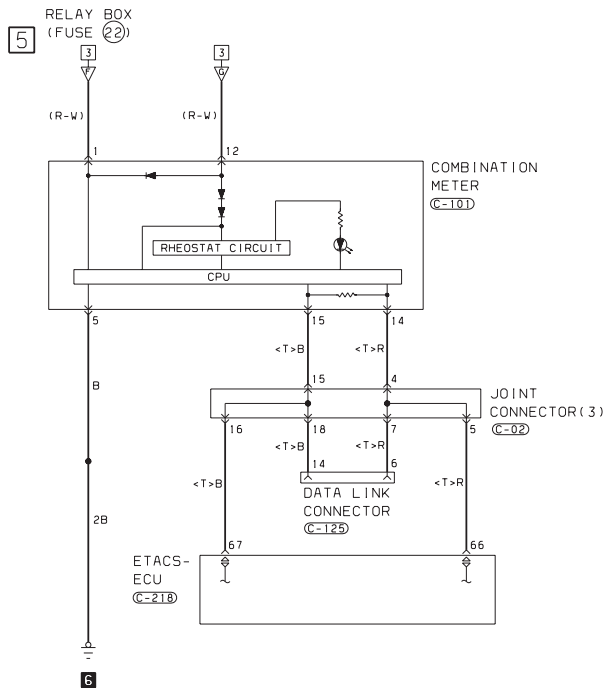


DB08M09BA



DB08M09BB

FOG LAMP (CONTINUED)



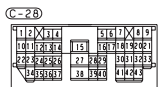
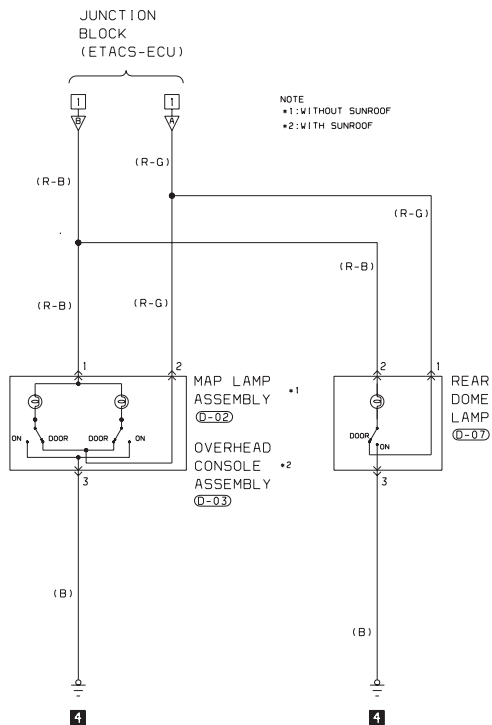
DB08M09CB

M1901002100313



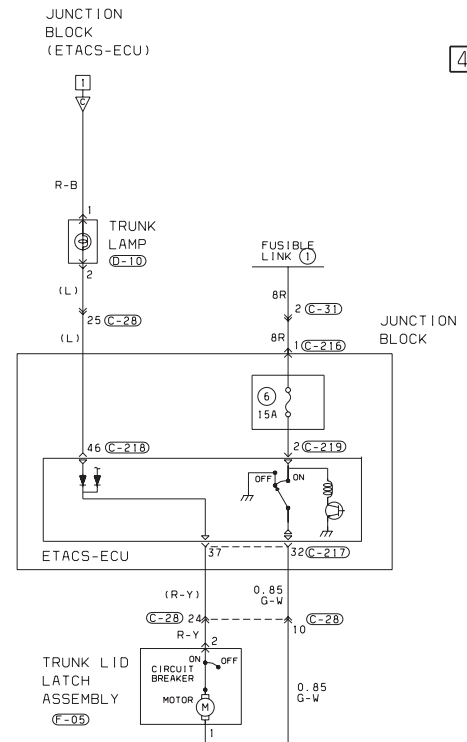
DB08M10AB

3



DB08M10BA

4



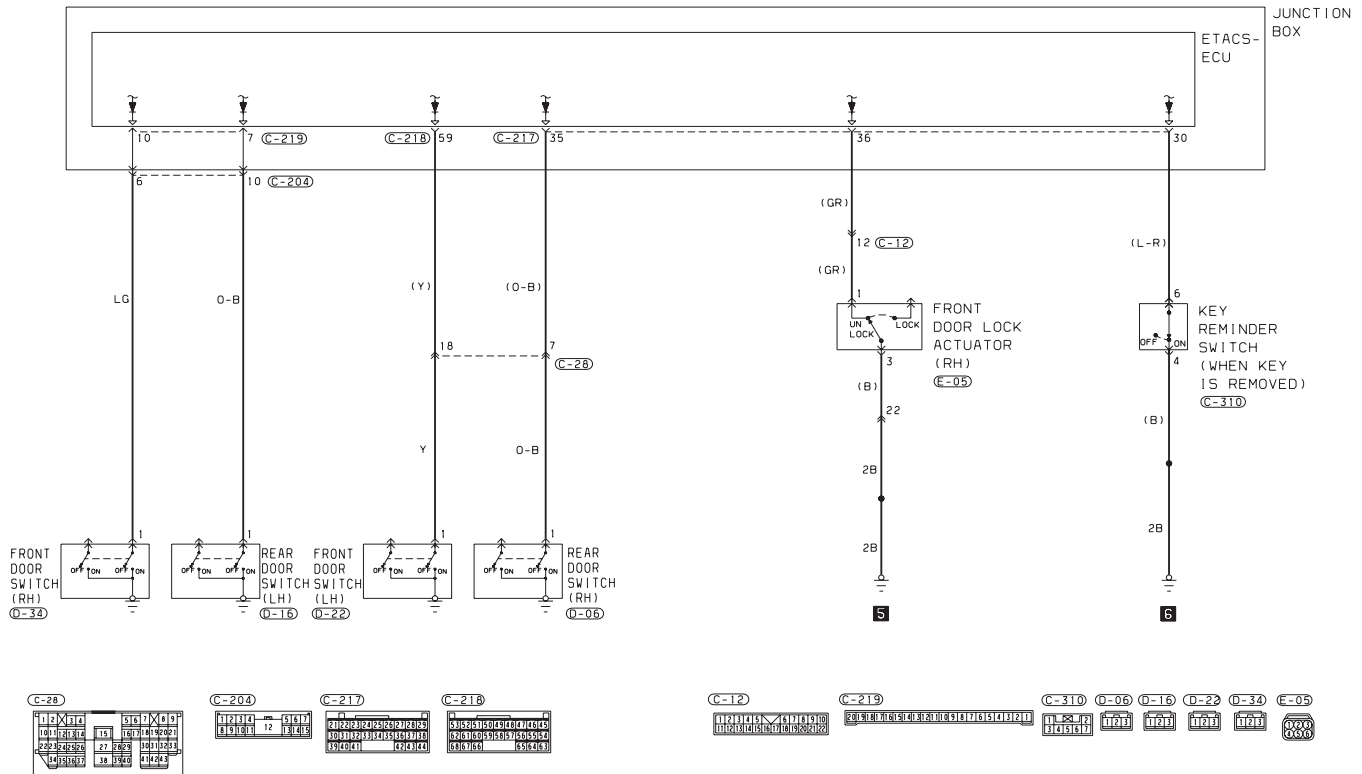
DB08M10BB



DB08M10CB

7

8

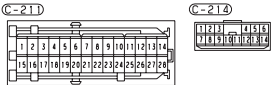
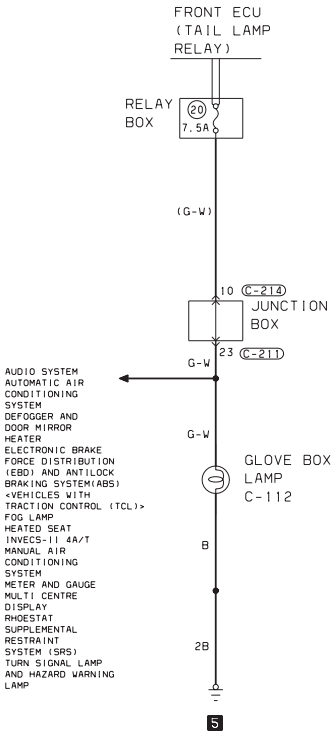


DB08M10DA

DB08M10DB

GLOVE BOX LAMP

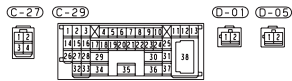
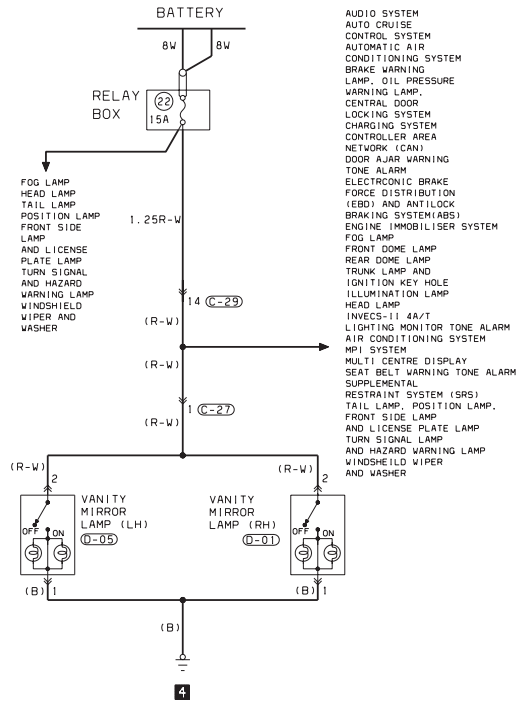
M1901002200592



VANITY MIRROR LAMP

M1901002400488

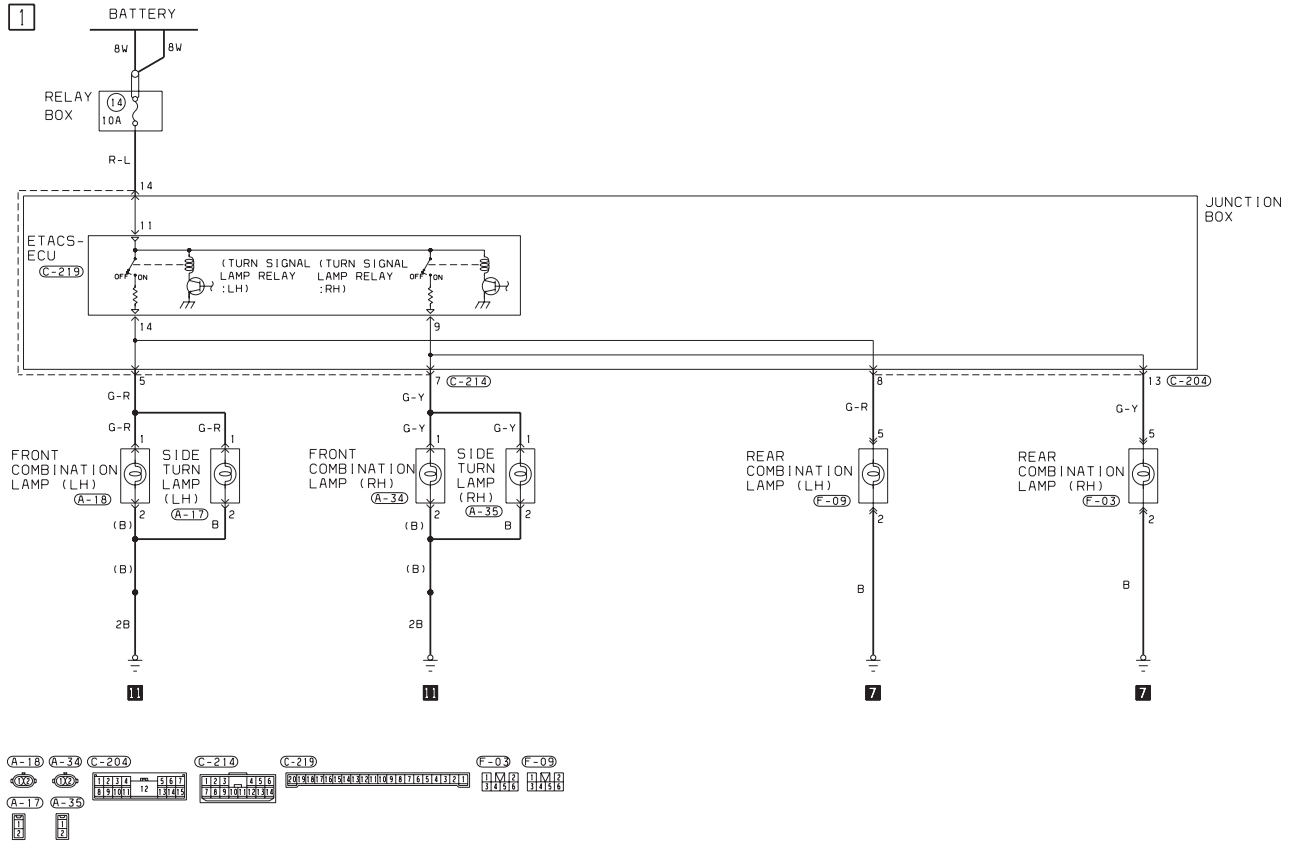
1

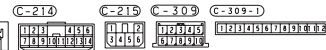
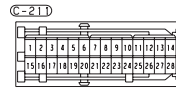
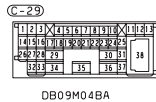
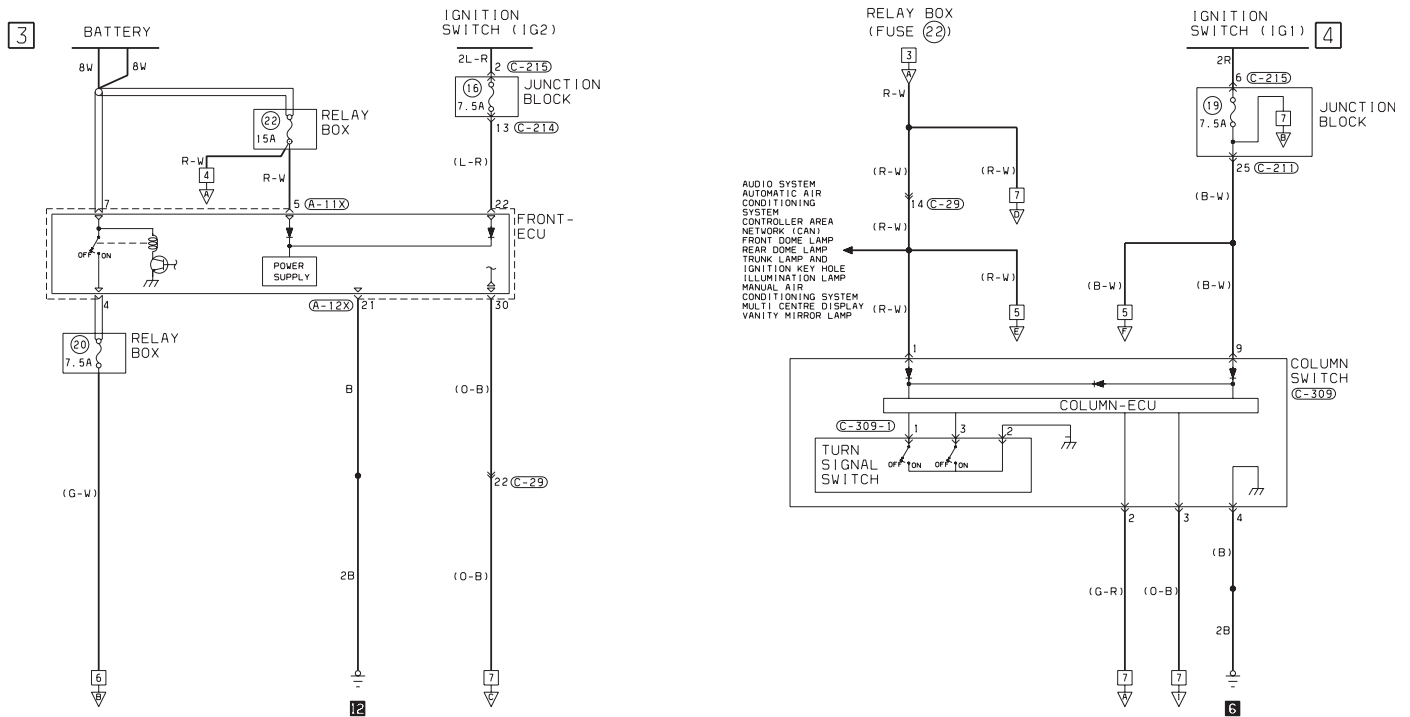


DB08M12AA

TURN-SIGNAL LAMP AND HAZARD WARNING LAMP

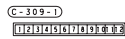
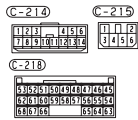
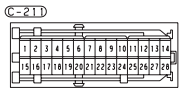
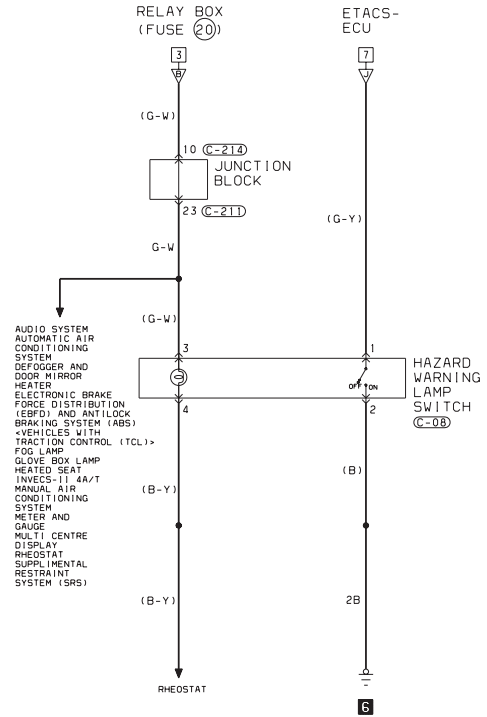
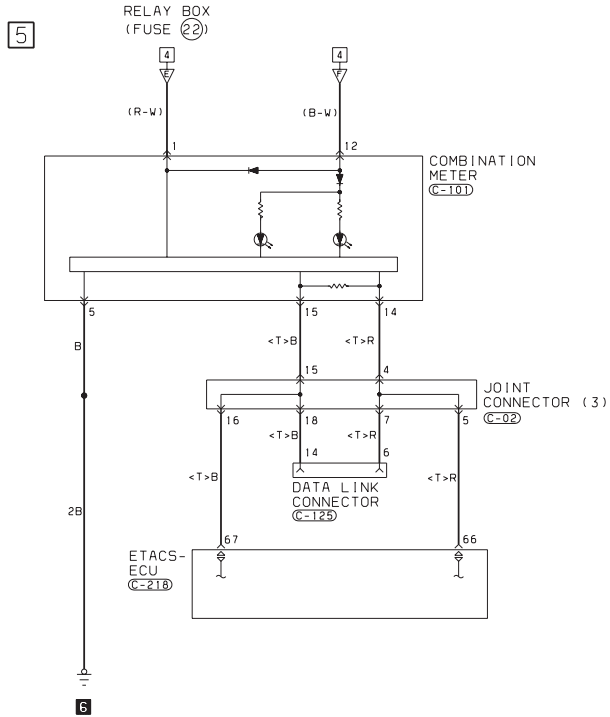
M1901002901163



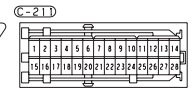
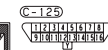
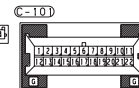


DB09M04BB

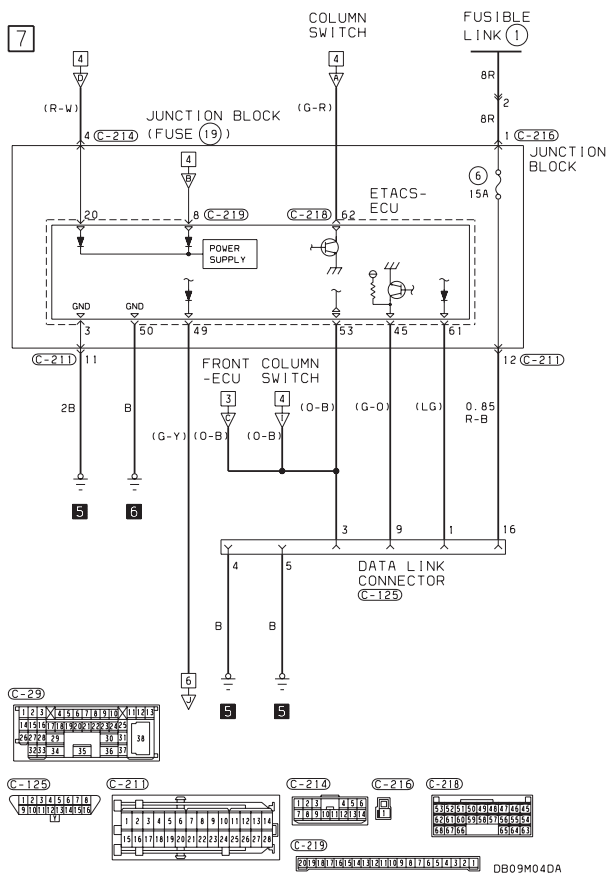
TURN-SIGNAL LAMP AND HAZARD WARNING LAMP (CONTINUED)



DB09M04CA

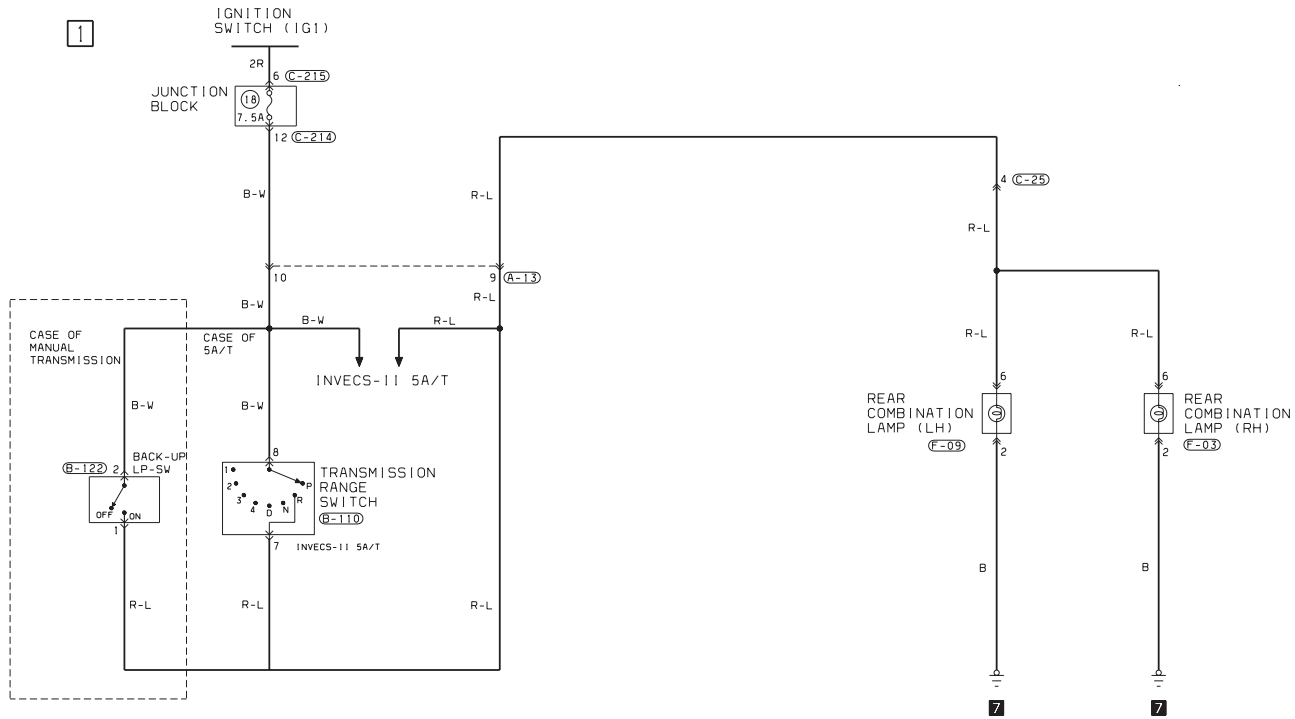


DB09M04CB



BACKUP LAMP

M1901003101267

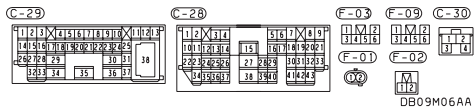
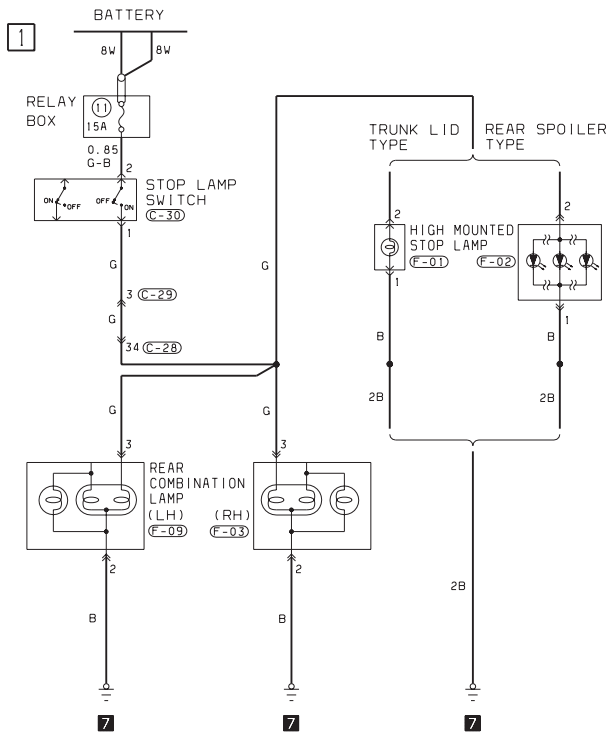


DB09M05AA

DB09M05AB

STOPLAMP

M1901003001196

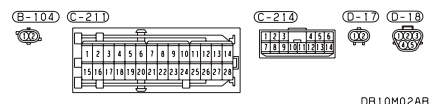


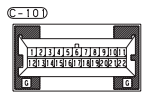
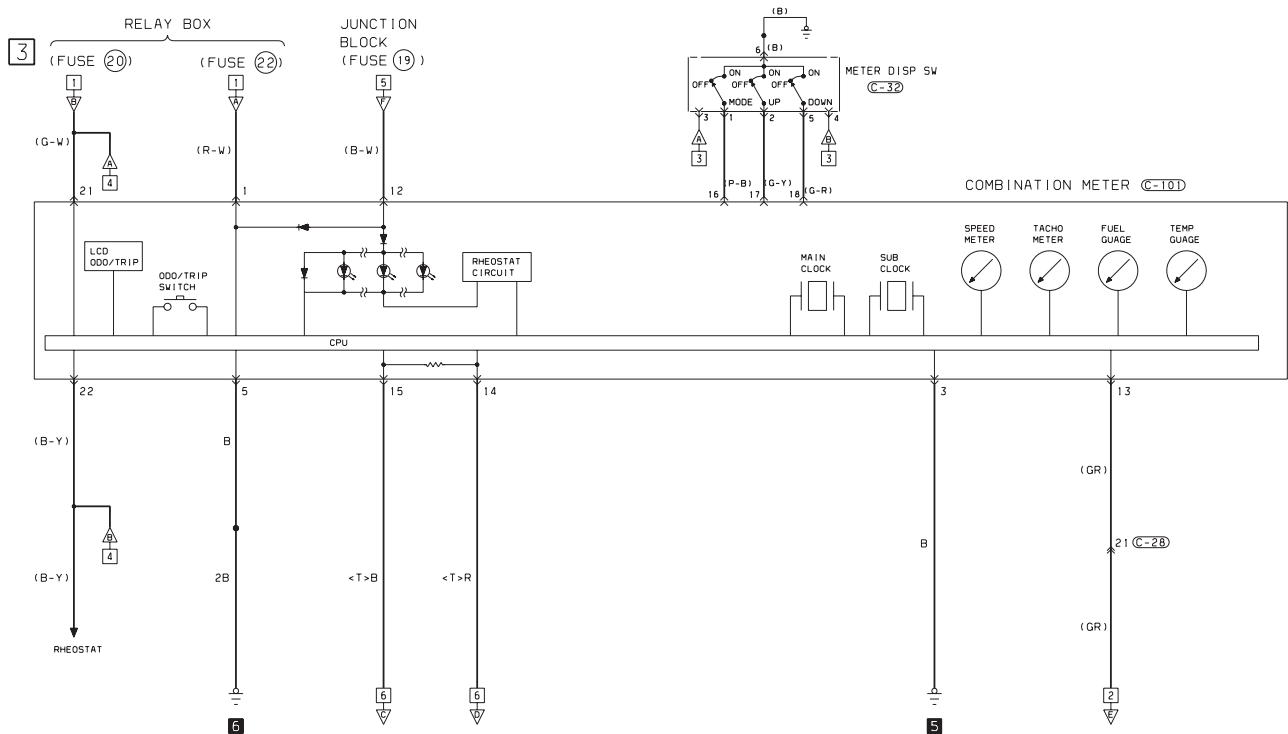
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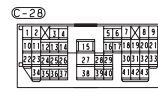
DB09M07AA

M1901003501113



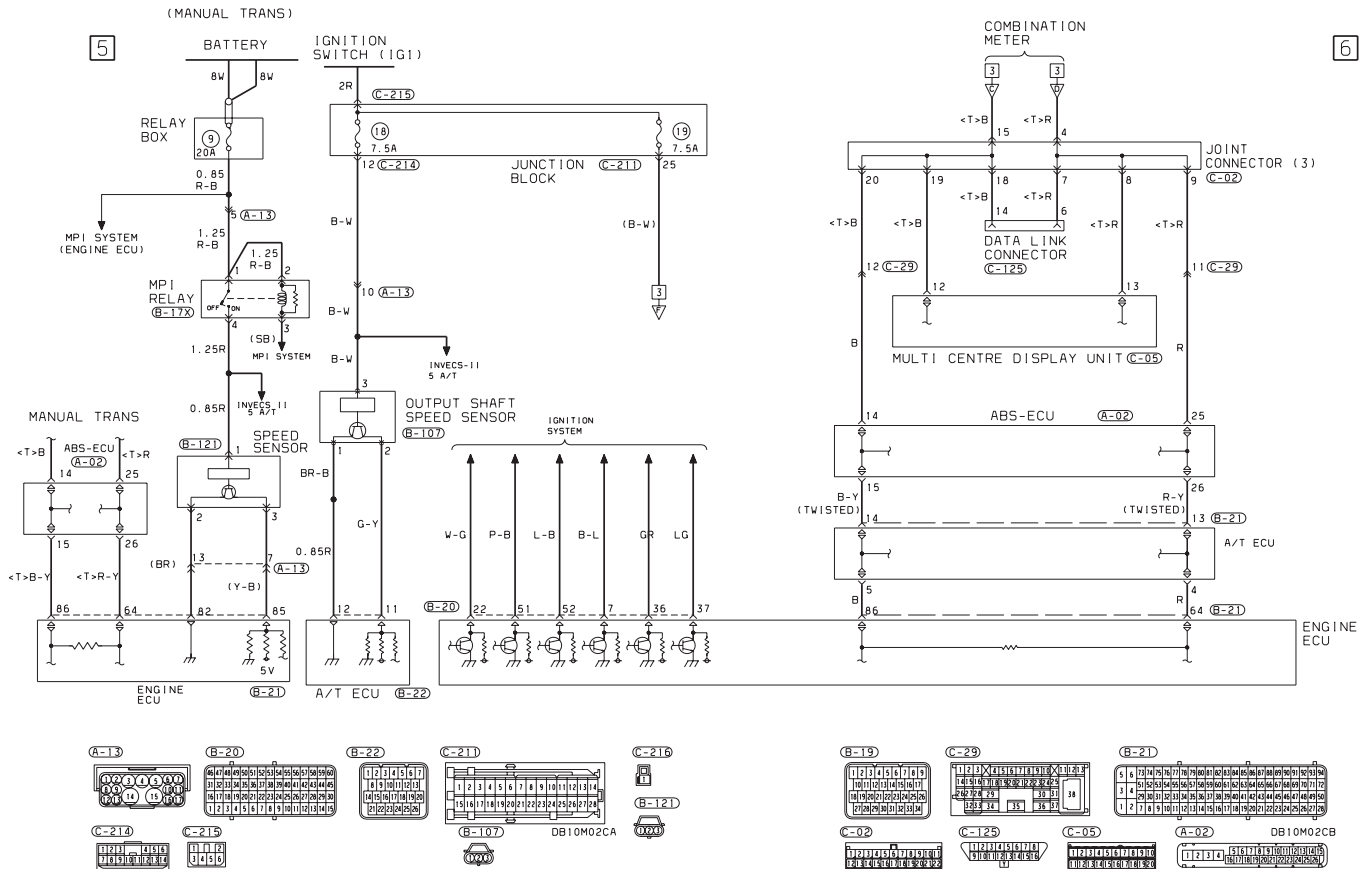


DB10M02BA



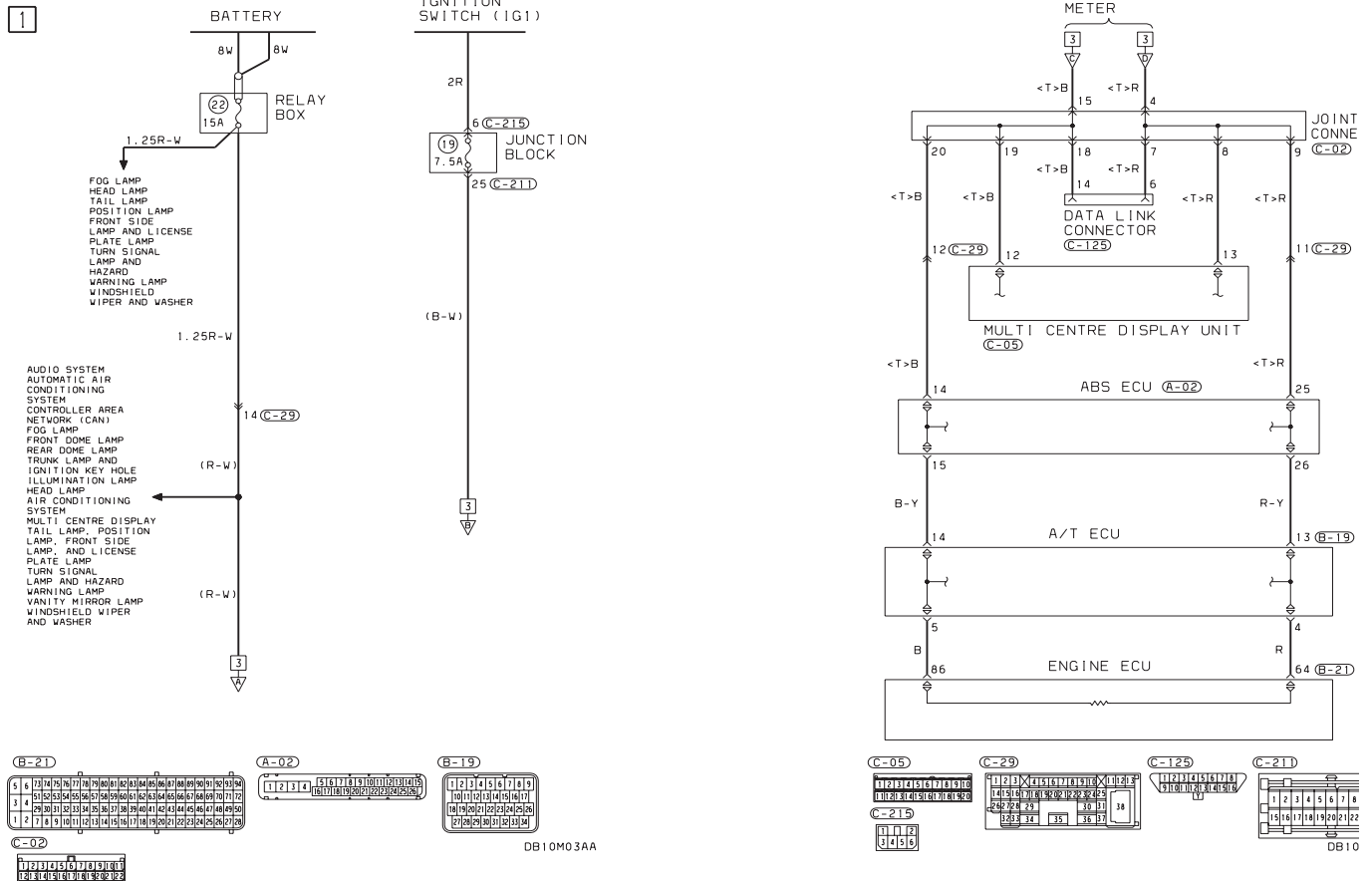
DB10M02BB

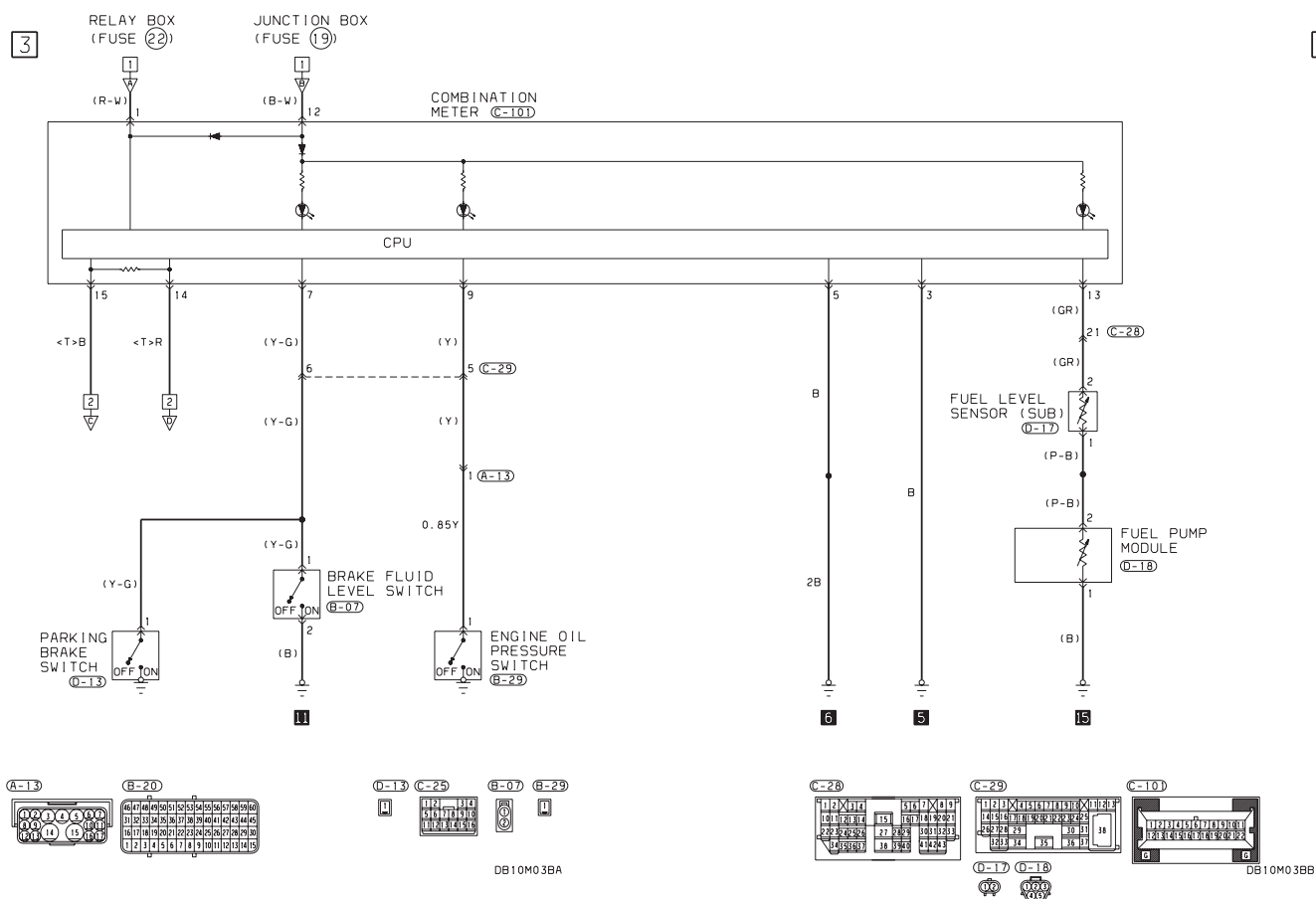
METER AND GAUGE (CONTINUED)



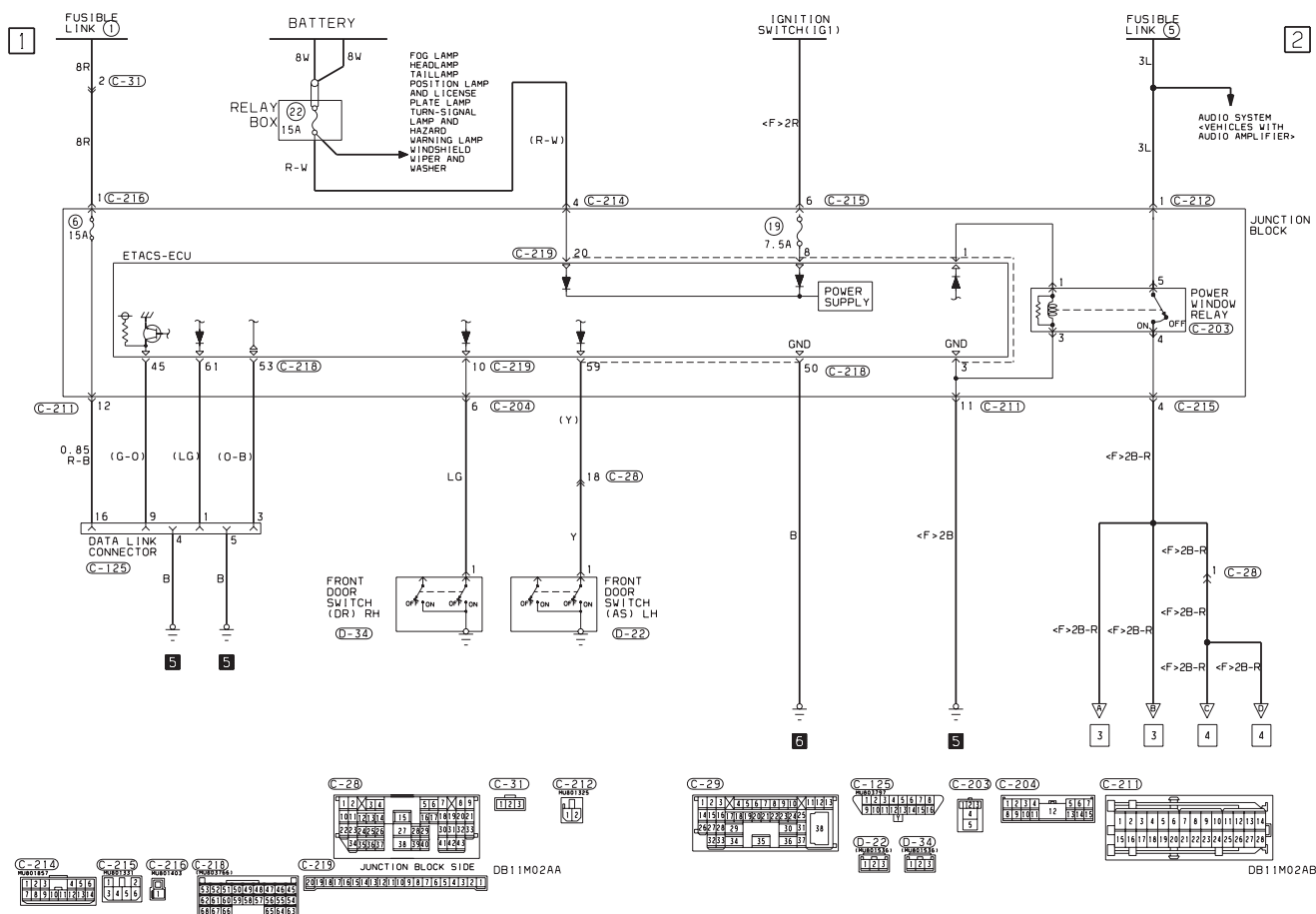
BRAKE WARNING LAMP, OIL PRESSURE WARNING LAMP, FUEL WARNING LAMP

M1901011800848



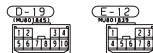
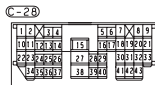
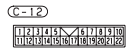
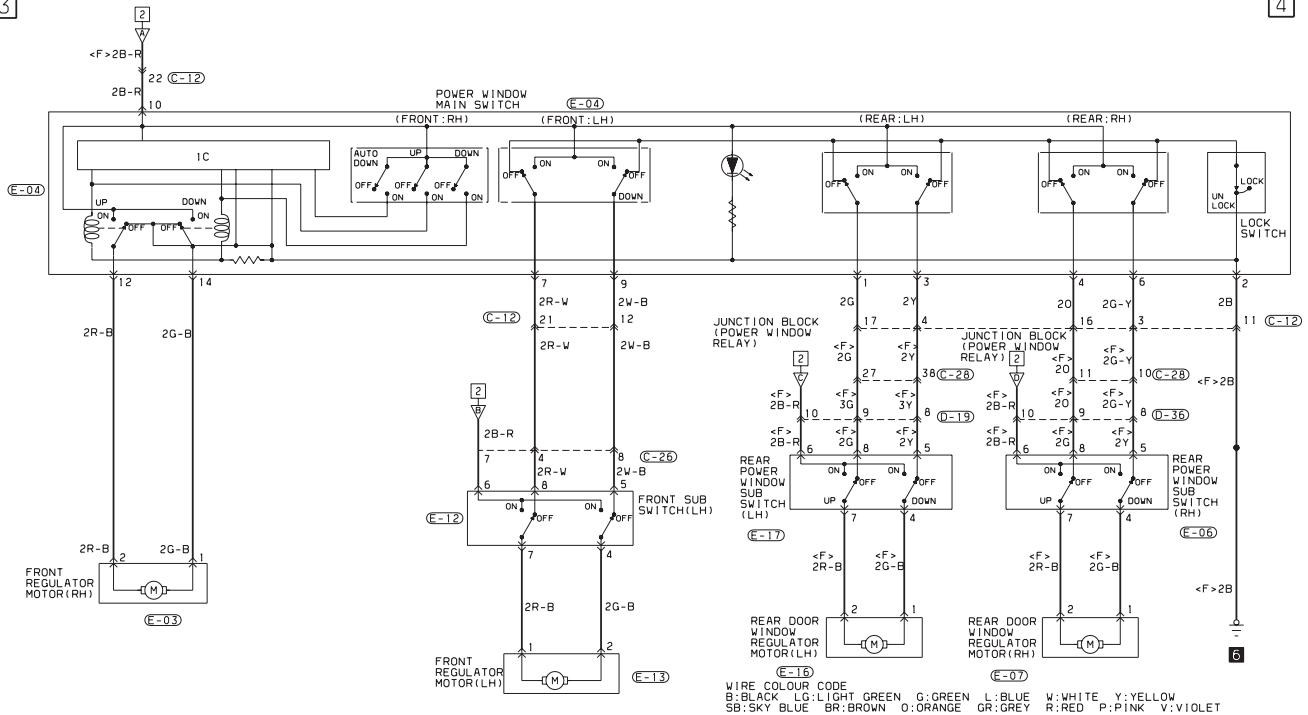


M1901004601254



3

4



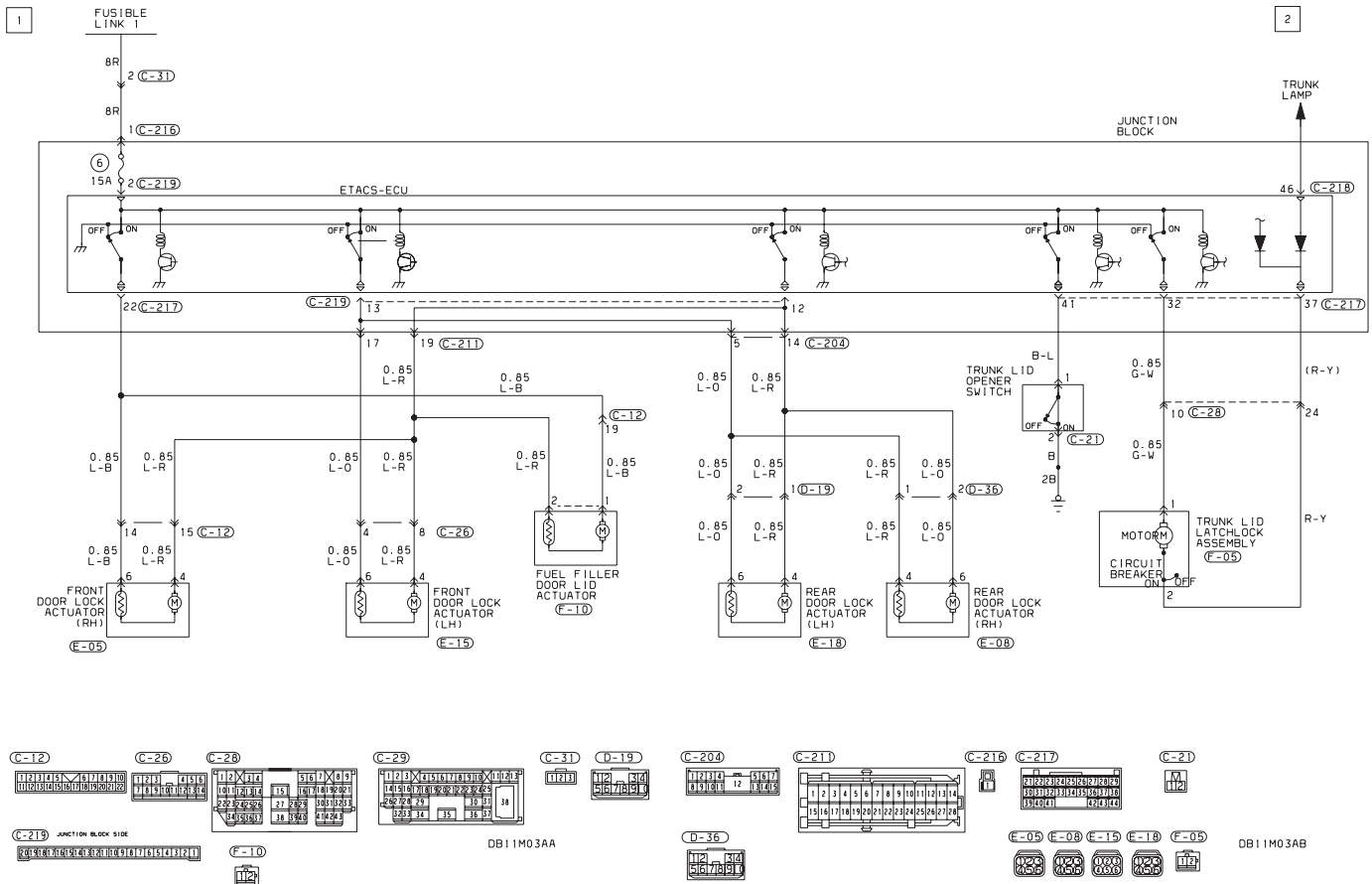
DB11M02BA



DB11M02BB

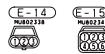
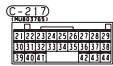
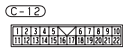
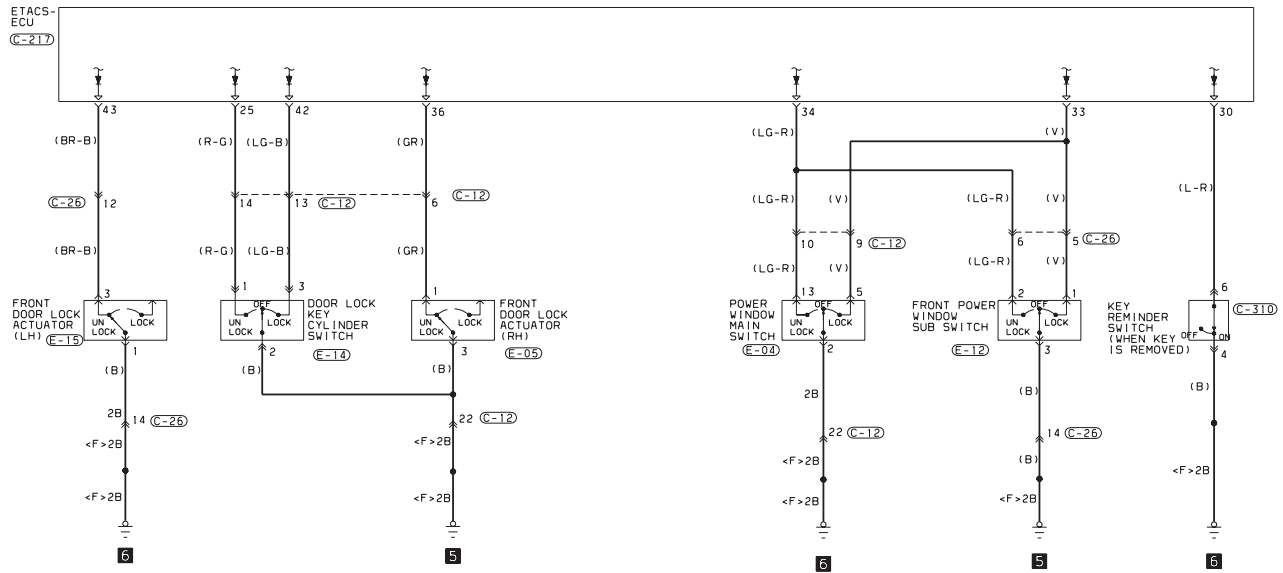
CENTRAL DOOR LOCKING SYSTEM

M1901004701938



3

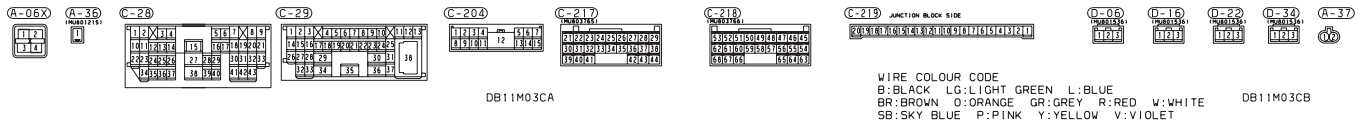
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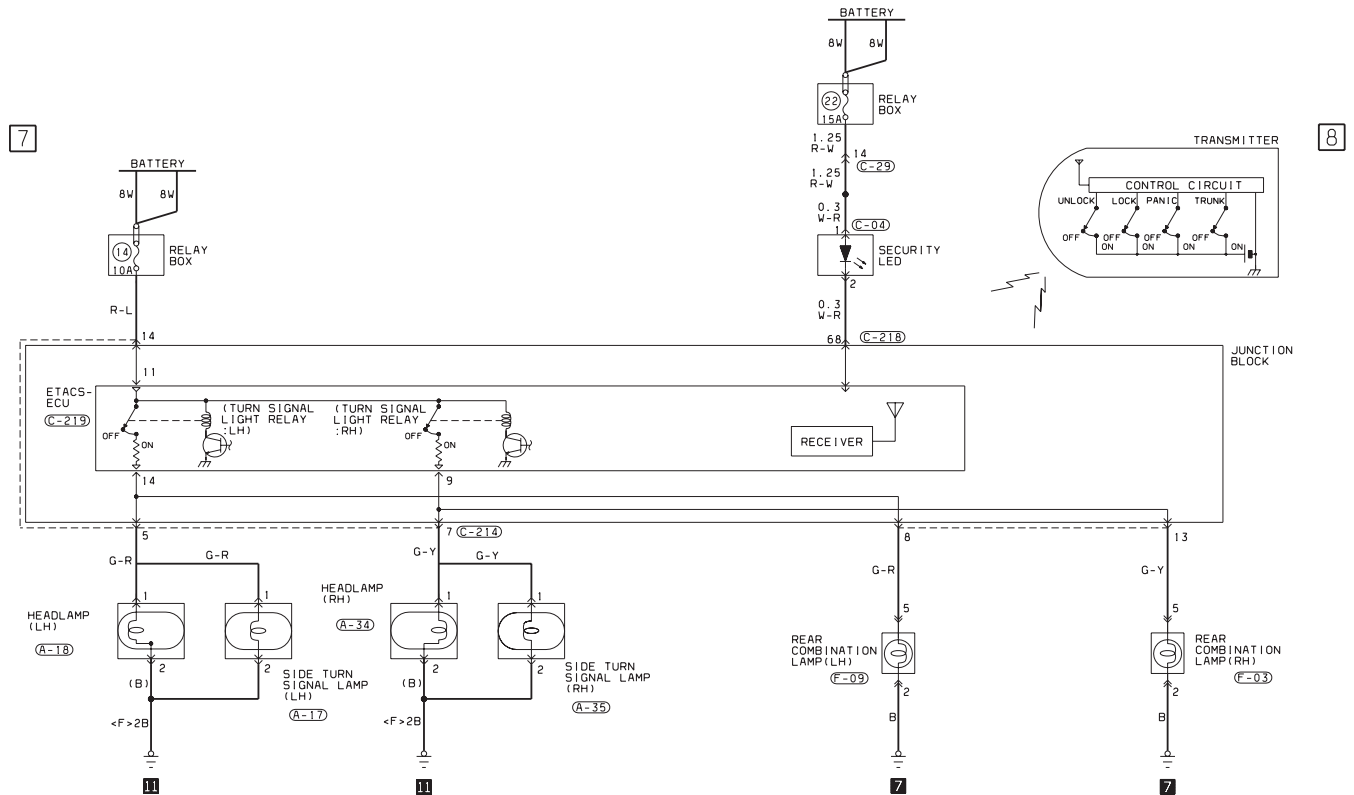


DB11M03BA

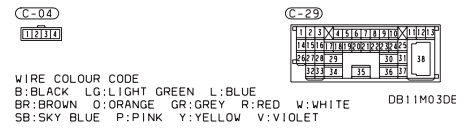
WIRE COLOUR CODE
B:BLACK LG:LIGHT GREEN L:BLUE
BR:BROWN O:ORANGE GR:GREY R:RED W:WHITE
SB:SKY BLUE P:PINK Y:YELLOW V:VIOLET

DB11M03BB

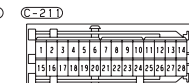
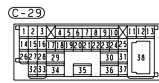
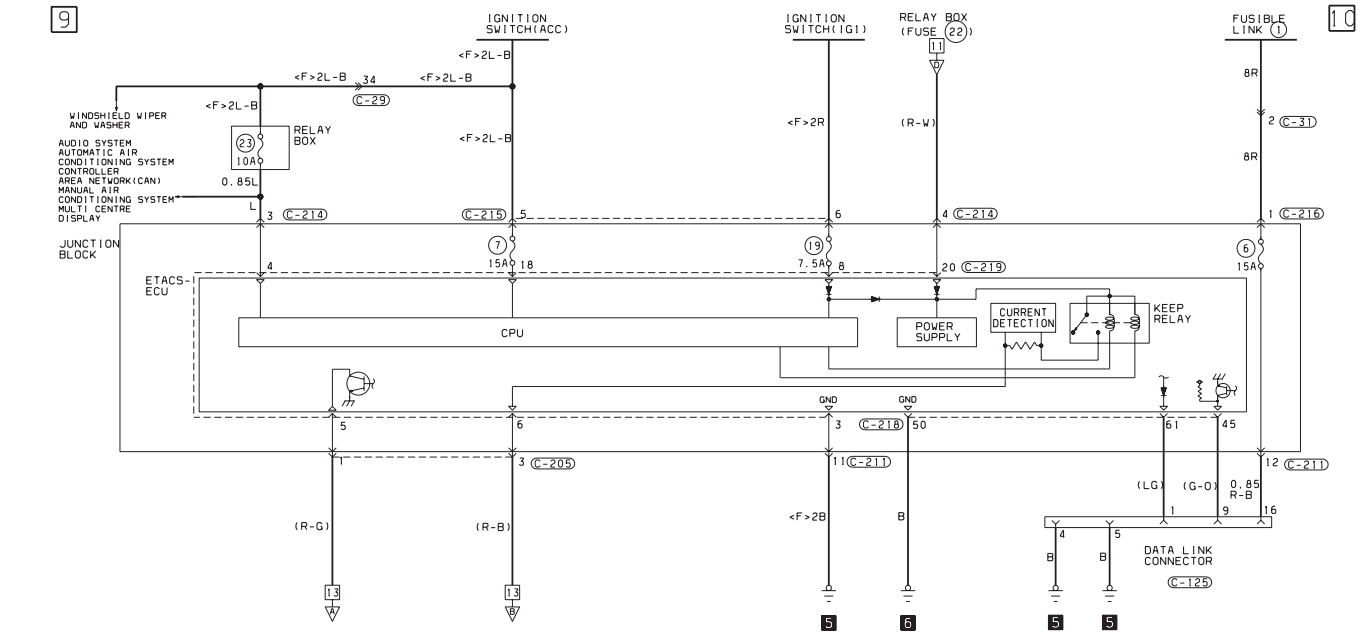




DB11M03DA



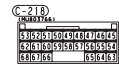
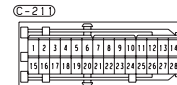
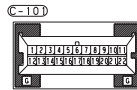
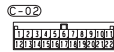
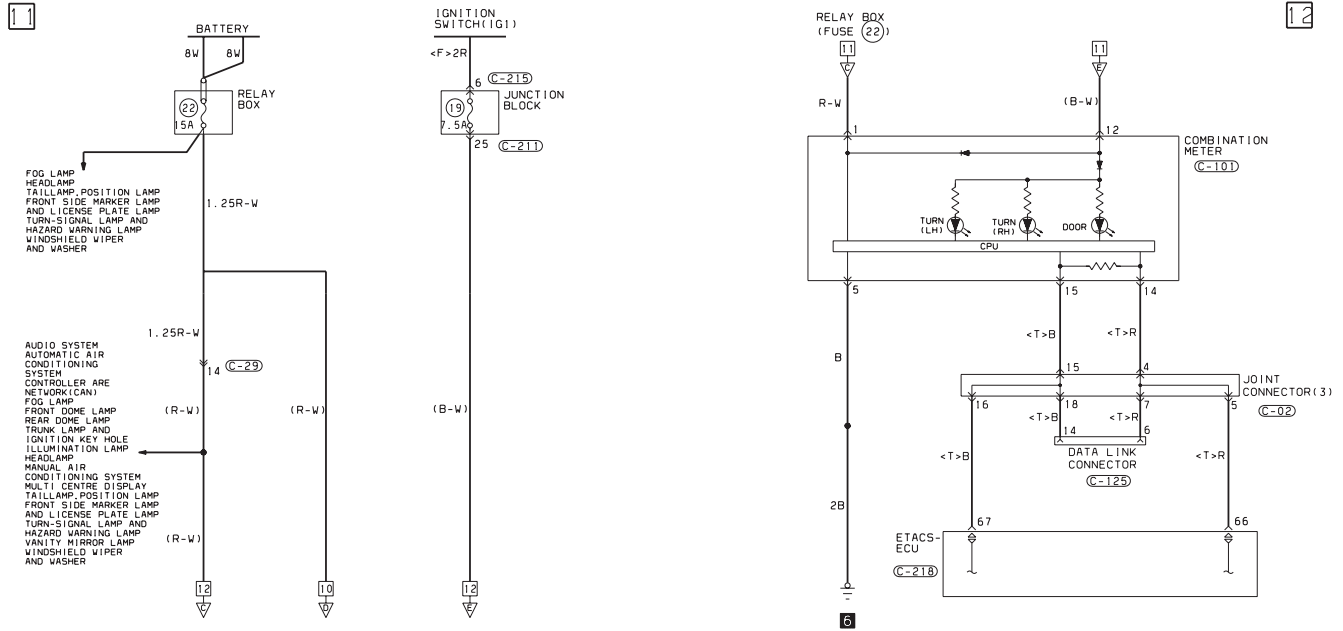
CENTRAL DOOR LOCKING SYSTEM (CONTINUED)



DB11M03EA

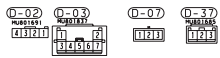
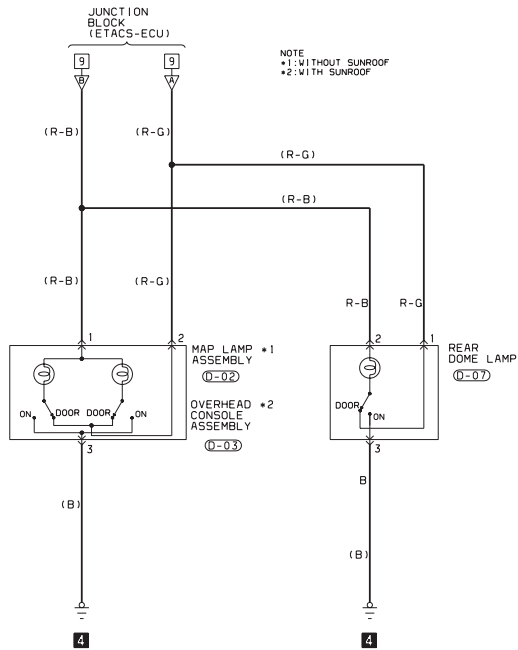


DB11M03EB



CENTRAL DOOR LOCKING SYSTEM (CONTINUED)

13



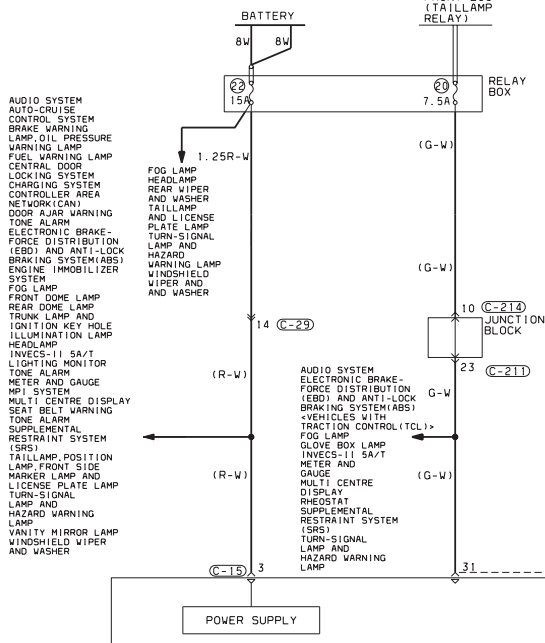
WIRE COLOUR CODE
B: BLACK SB: SKY BLUE
BR: BROWN LG: LIGHT GREEN
G: GREEN P: PINK GR: GREY
R: RED L: BLUE Y: YELLOW
V: VIOLET W: WHITE O: ORANGE

DB11M03GA

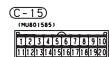
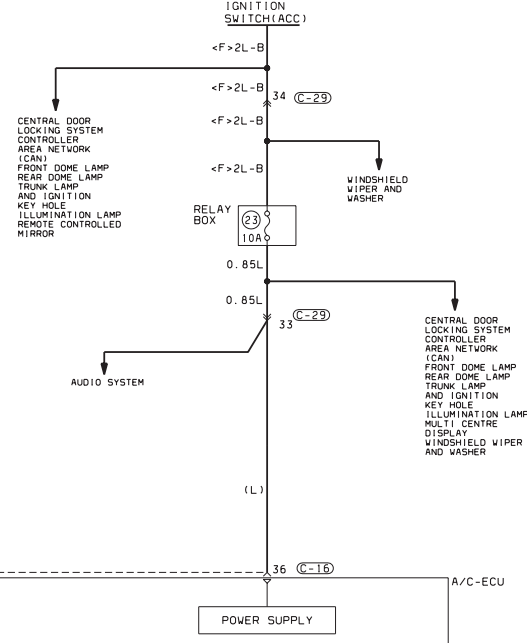
AUTOMATIC AIR CONDITIONING SYSTEM

M1901005600470

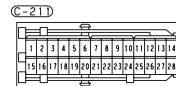
1



2



DB12M04AA

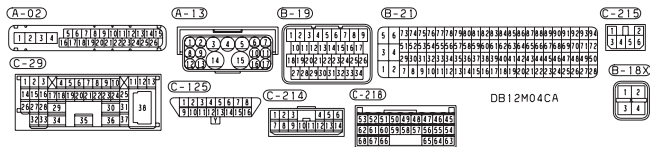
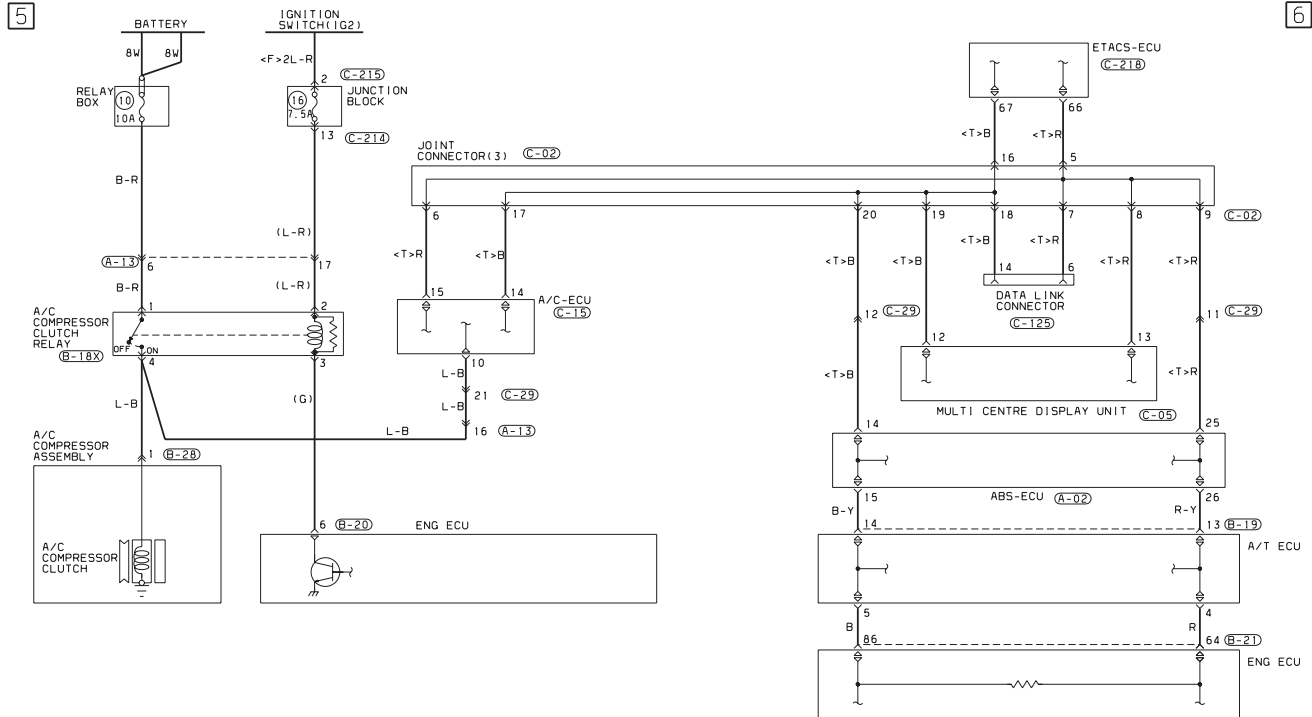


WIRE COLOUR CODE
B: BLACK LG: LIGHT GREEN L: BLUE G: GREEN
BR: BROWN O: ORANGE GR: GREY R: RED W: WHITE
SB: SKY BLUE P: PINK Y: YELLOW V: VIOLET

DB12M04AB



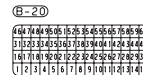
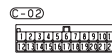
AUTOMATIC AIR CONDITIONING SYSTEM (CONTINUED)



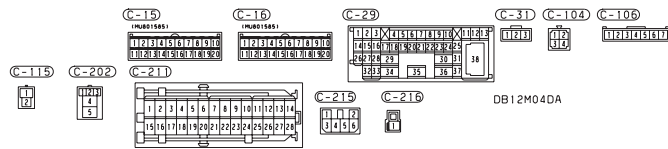
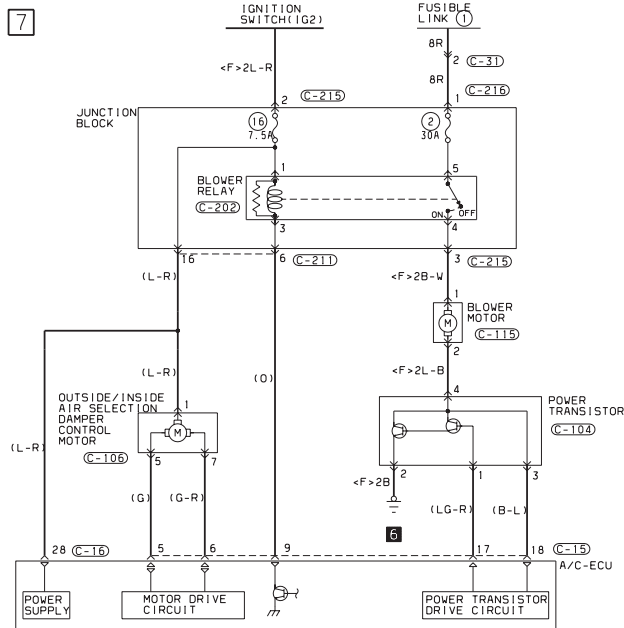
DB12M04CA



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

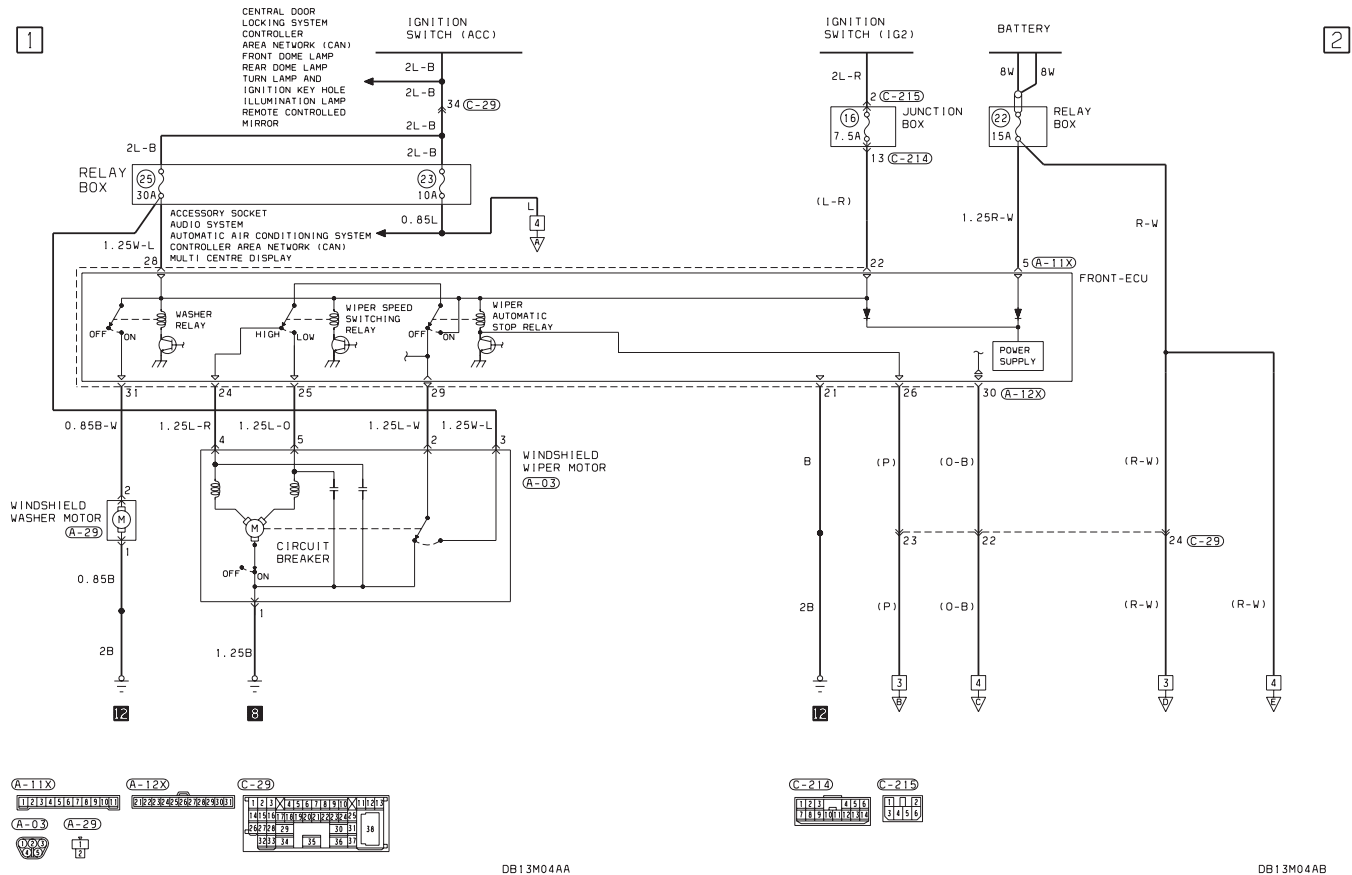


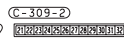
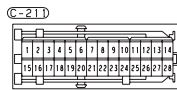
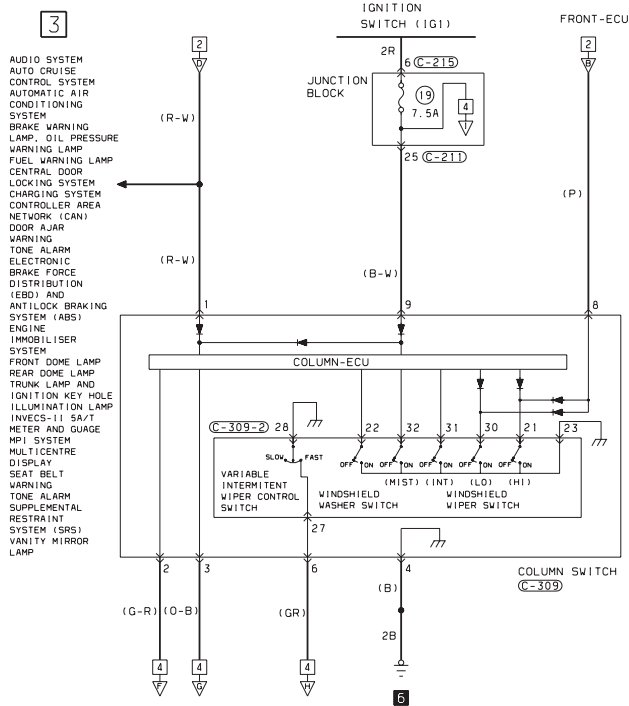
DB12M04CB



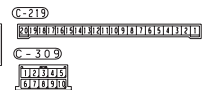
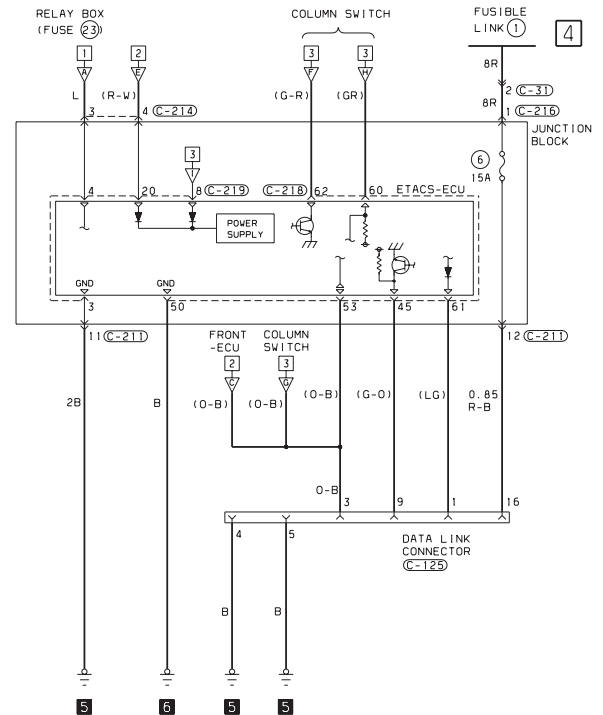
WINDSHIELD WIPER AND WASHER

M1901006101051





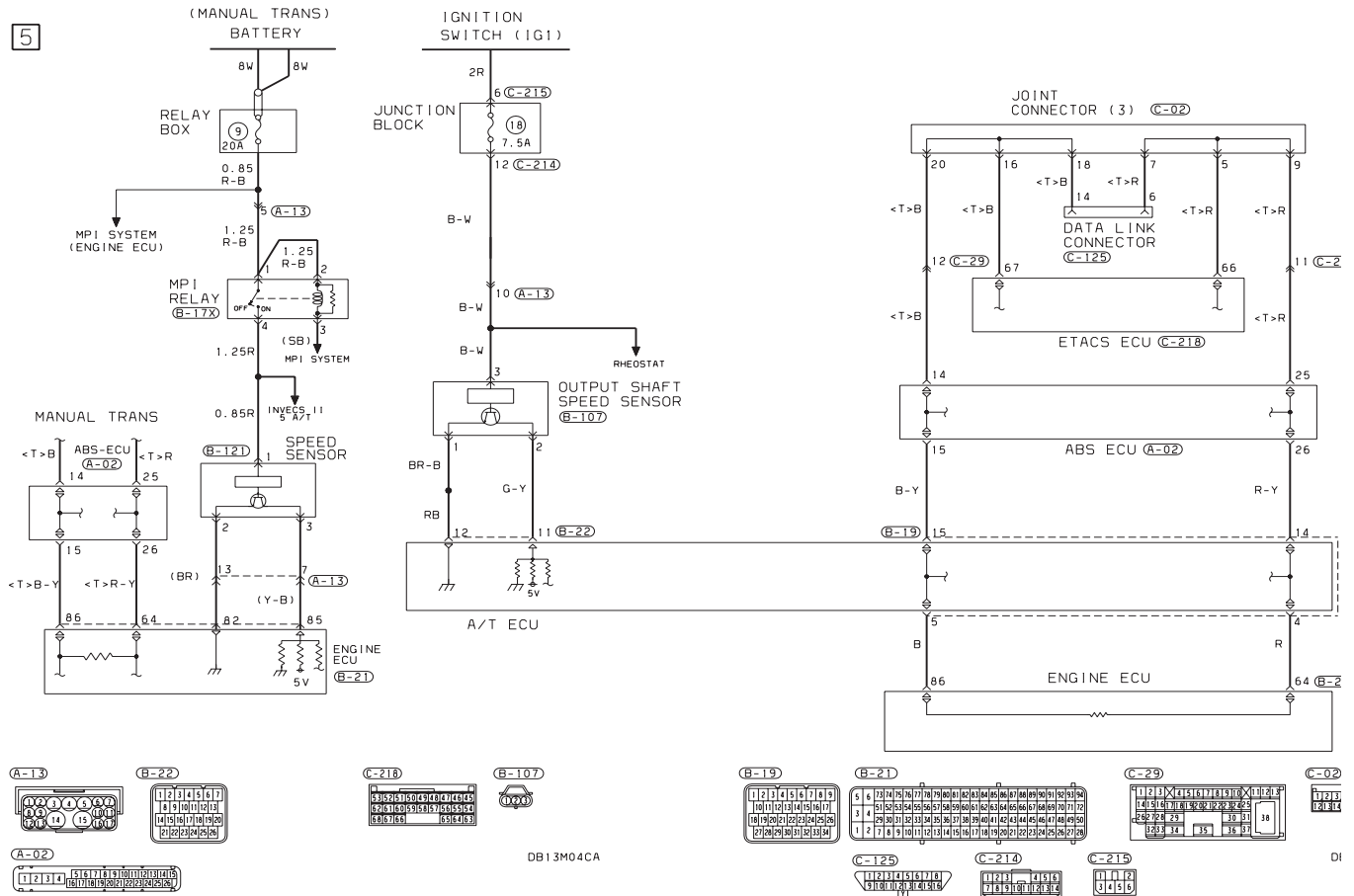
DB13M04BA



DB13M04BB

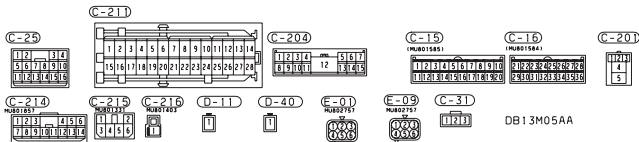
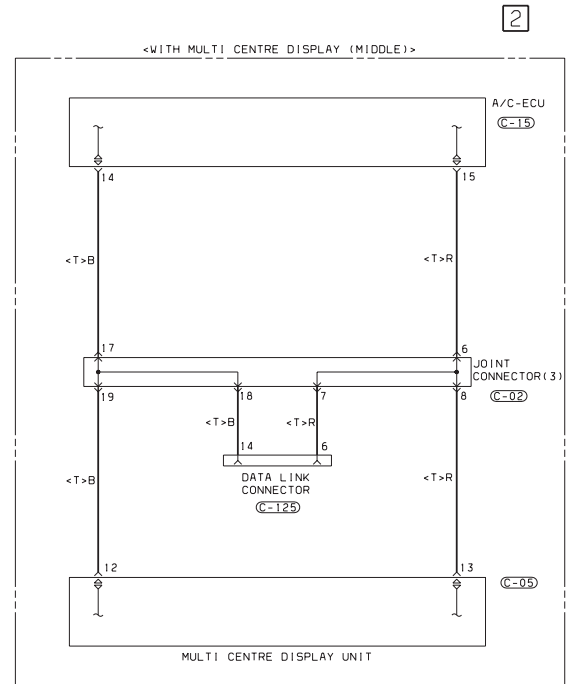
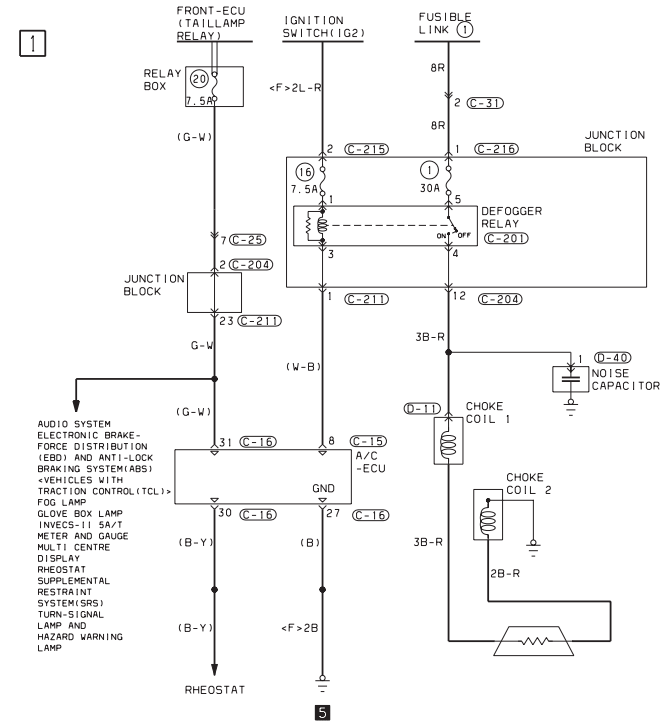
WINDSHIELD WIPER AND WASHER (CONTINUED)

5



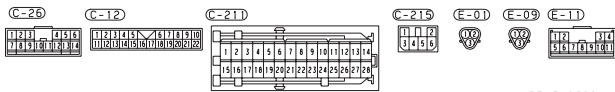
DEFOGGER

M1901019400082



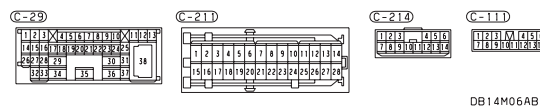
DB13M05AB

M1901006500993

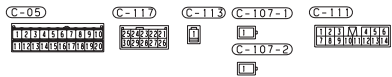
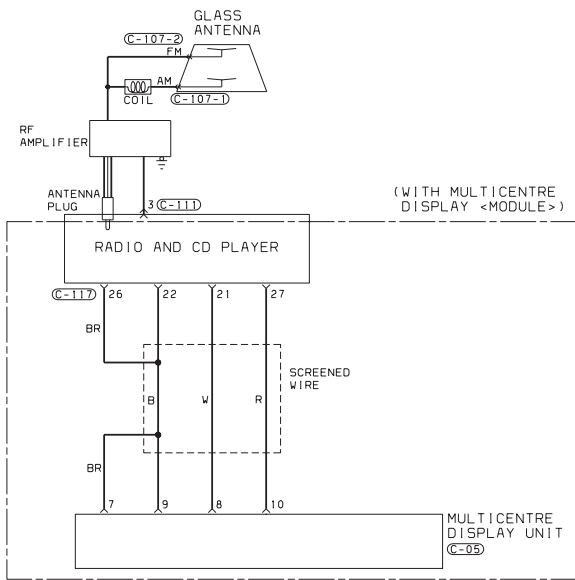


DB13M06AA

M1901015601388



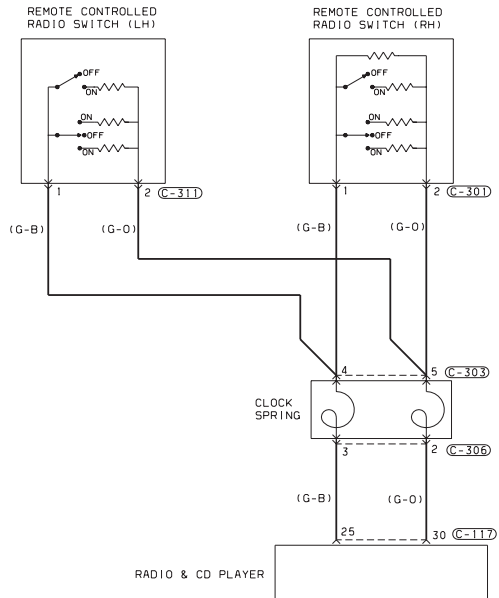
3



DB14M06BA

STEERING WHEEL CONTROL CIRCUITRY

4

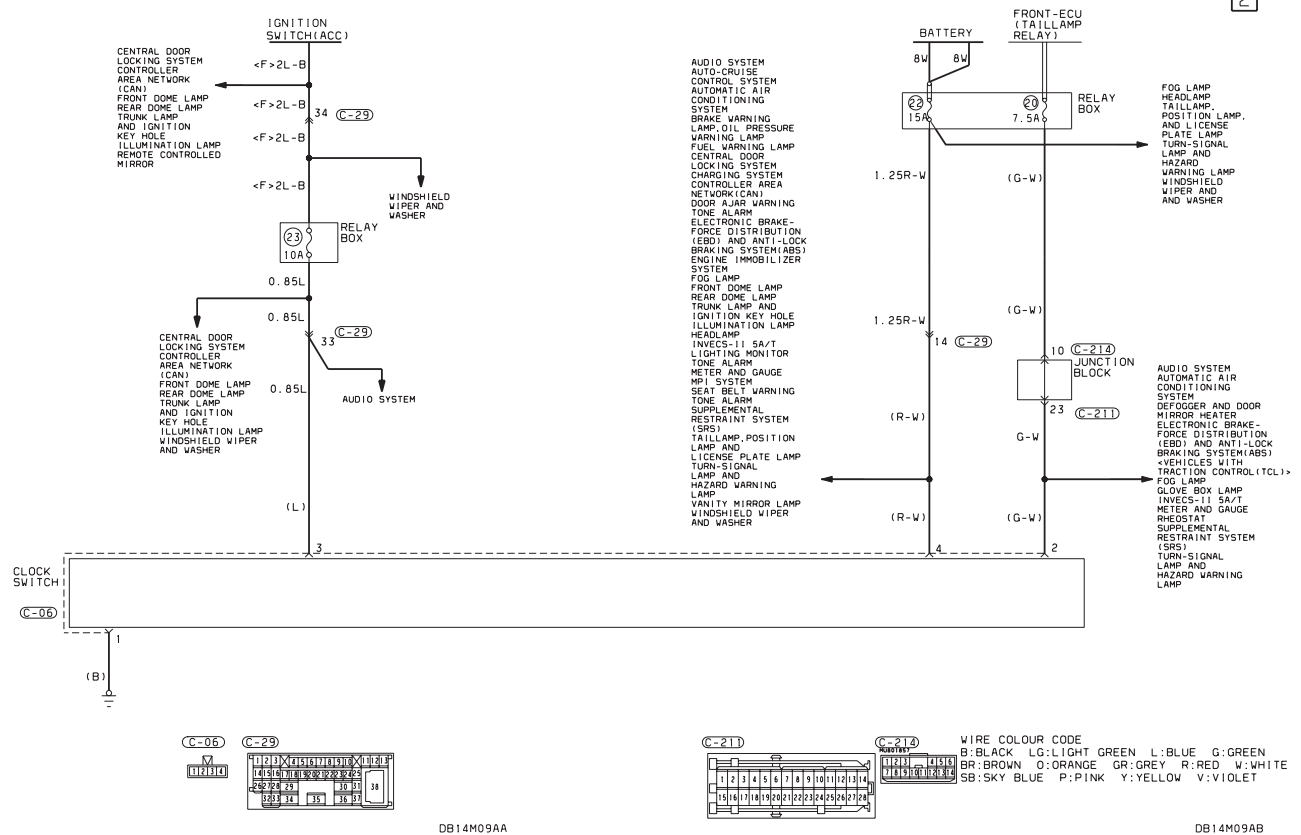


DB14M06BB

M1901007900604

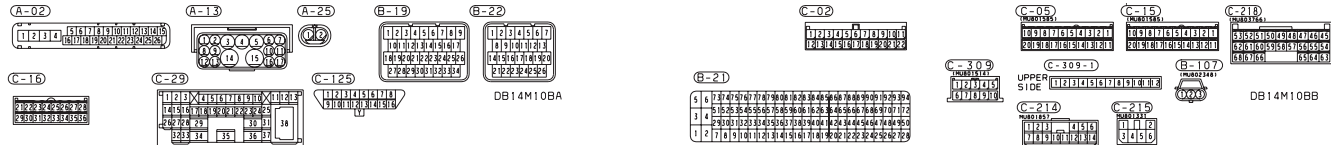


CLOCK DISPLAY



M1901018000274

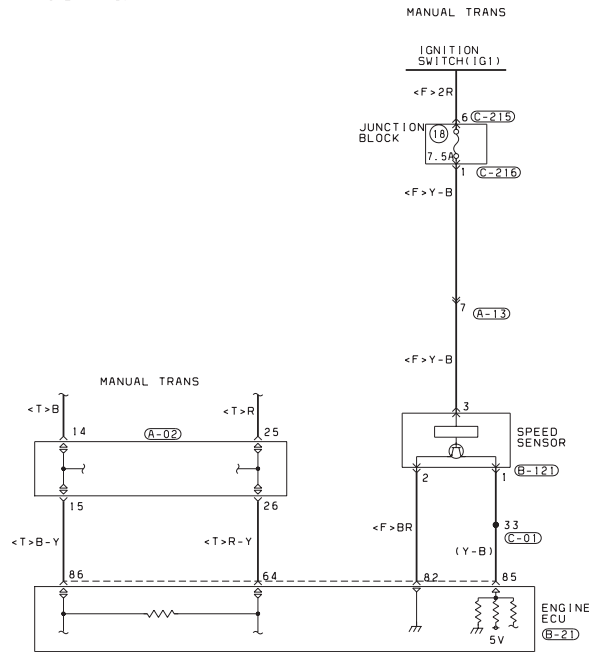




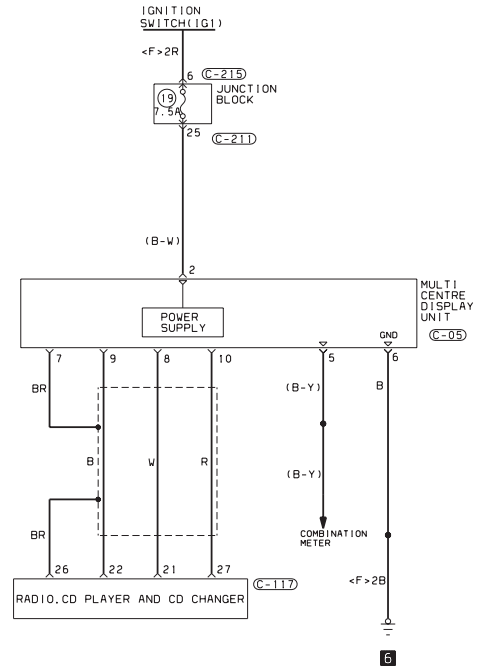
MULTI-CENTER DISPLAY (CONTINUED)

5

MANUAL TRANS.



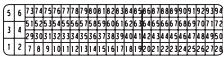
6



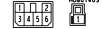
A-02



B-21



C-215



C-216



A-13

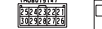


DB14M10CA

C-05



C-117



C-211



C-215



DB14M10CB

M1901009900859



DB15M18AA

DB15M18AB

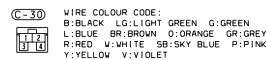
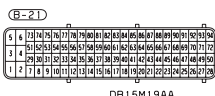
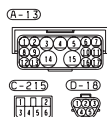
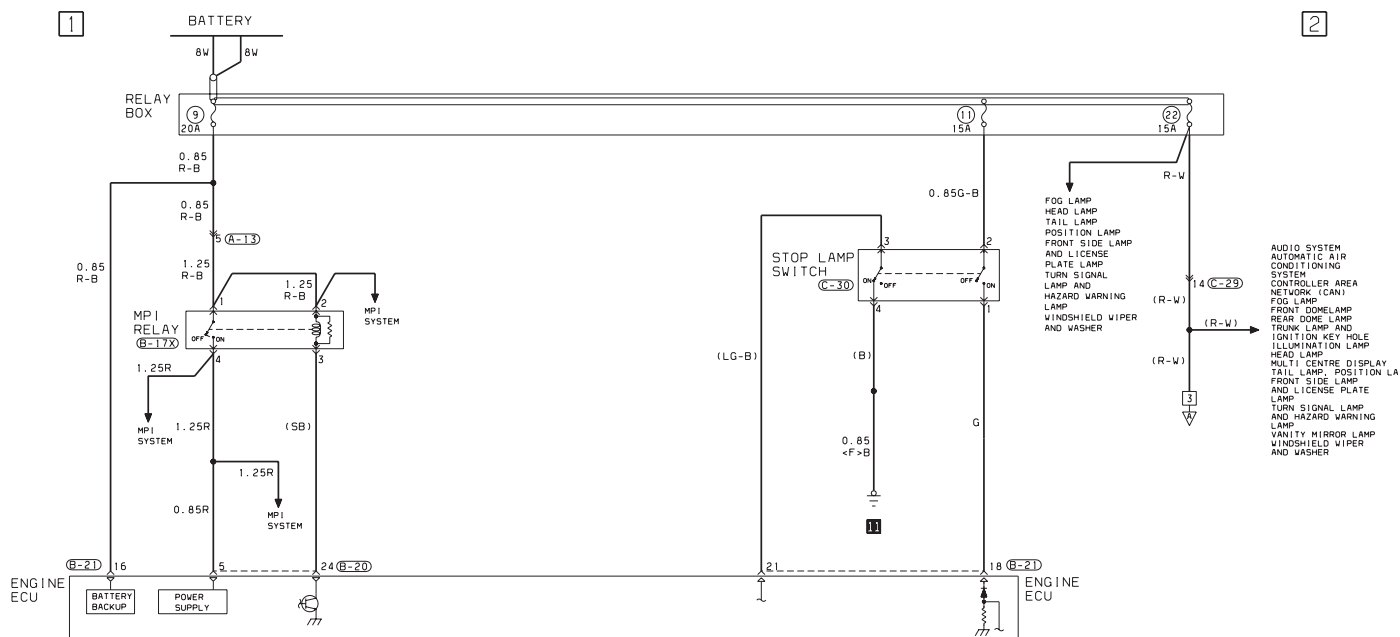


WIRE COLOUR CODE
B:BLACK LG:LIGHT GREEN G:GREEN L:BLUE W:WHITE Y:YELLOW
SB:SKY BLUE BR:BROWN O:ORANGE GR:GREY R:RED P:PINK V:VIOLET

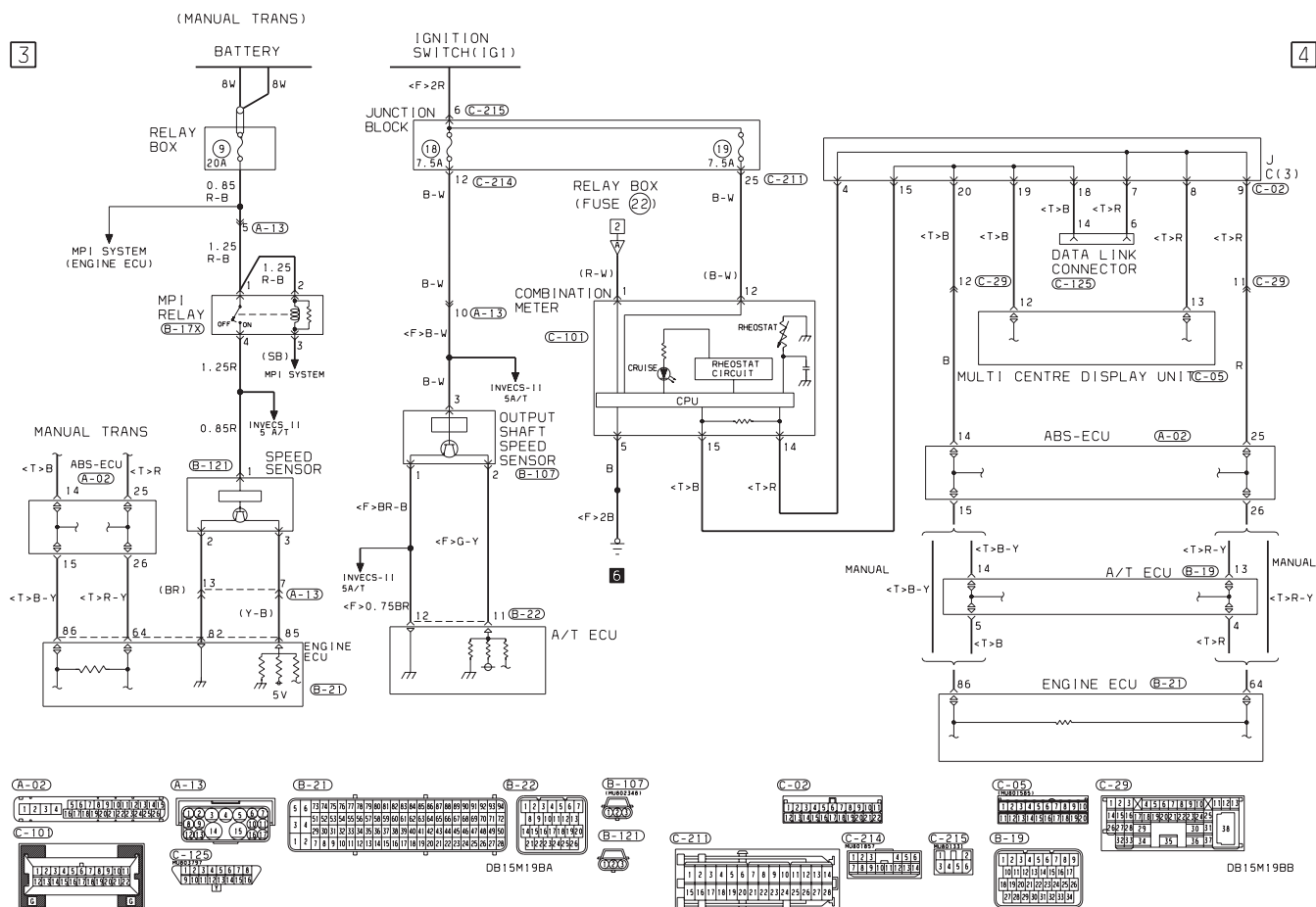
DB15M18BB

AUTO-CRUISE CONTROL SYSTEM

M1901009301515

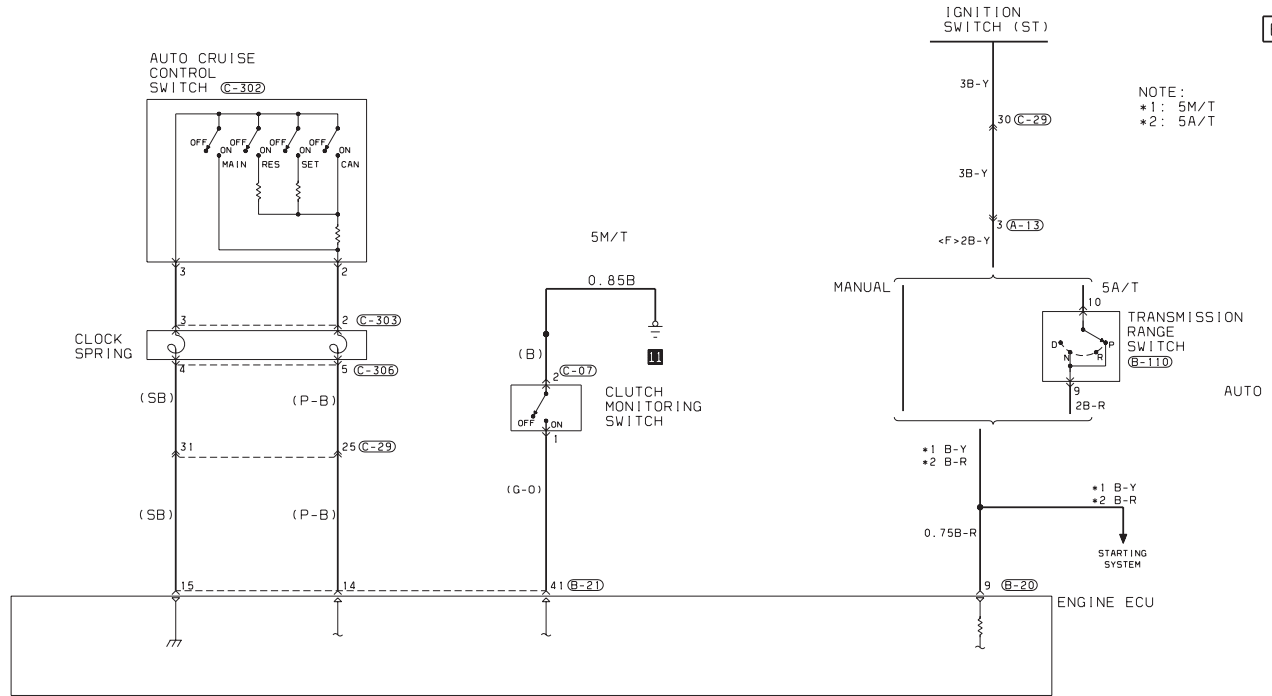


DB15M19AB



AUTO-CRUISE CONTROL SYSTEM (CONTINUED)

5



6

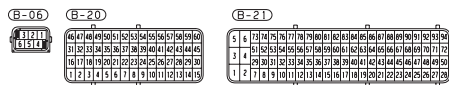
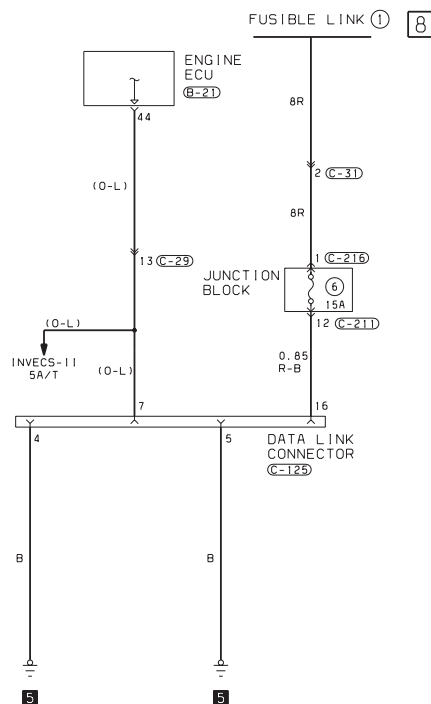
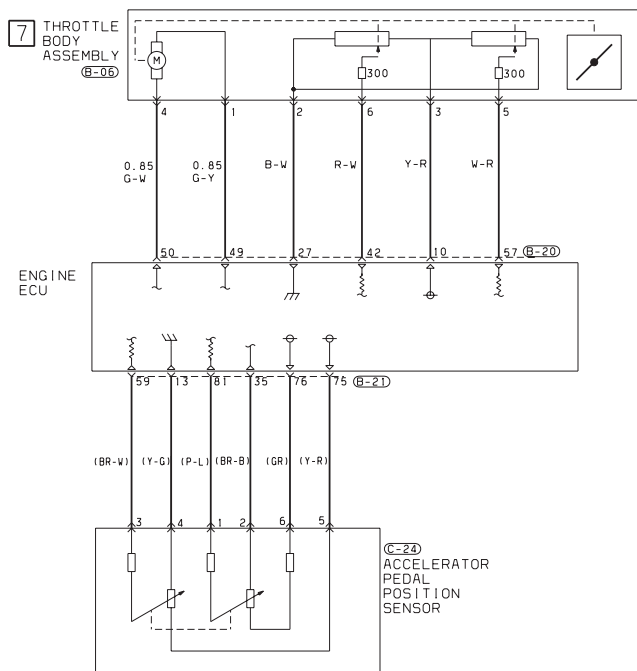


DB15M19CA

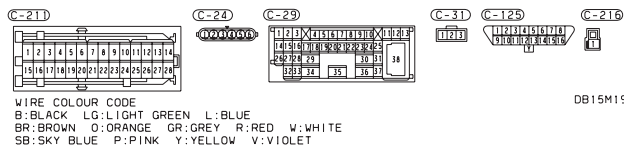


WIRE COLOUR CODE
B: BLACK LG: LIGHT GREEN G: GREEN L: BLUE W: WHITE Y: YELLOW
SB: SKY BLUE BR: BROWN O: ORANGE GR: GREY R: RED P: PINK V: VIOLET

DB15M19CB



DB15M19DA

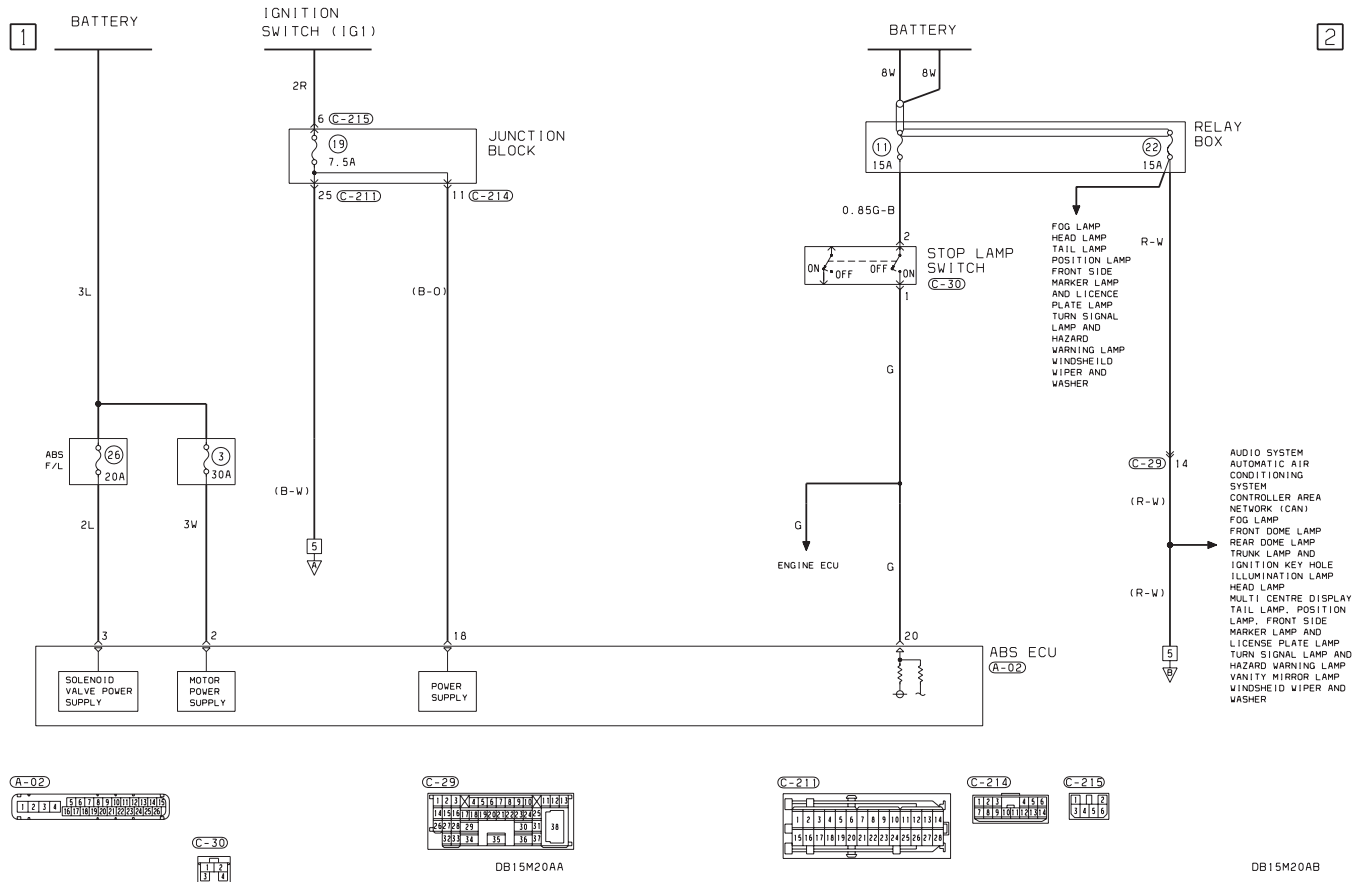


DB15M19DB

WIRE COLOUR CODE
B:BLACK LG:LIGHT GREEN L:BLUE
BR:BROWN O:ORANGE GR:GREY R:RED W:WHITE
SB:SKY BLUE P:PINK Y:YELLOW V:VIOLET

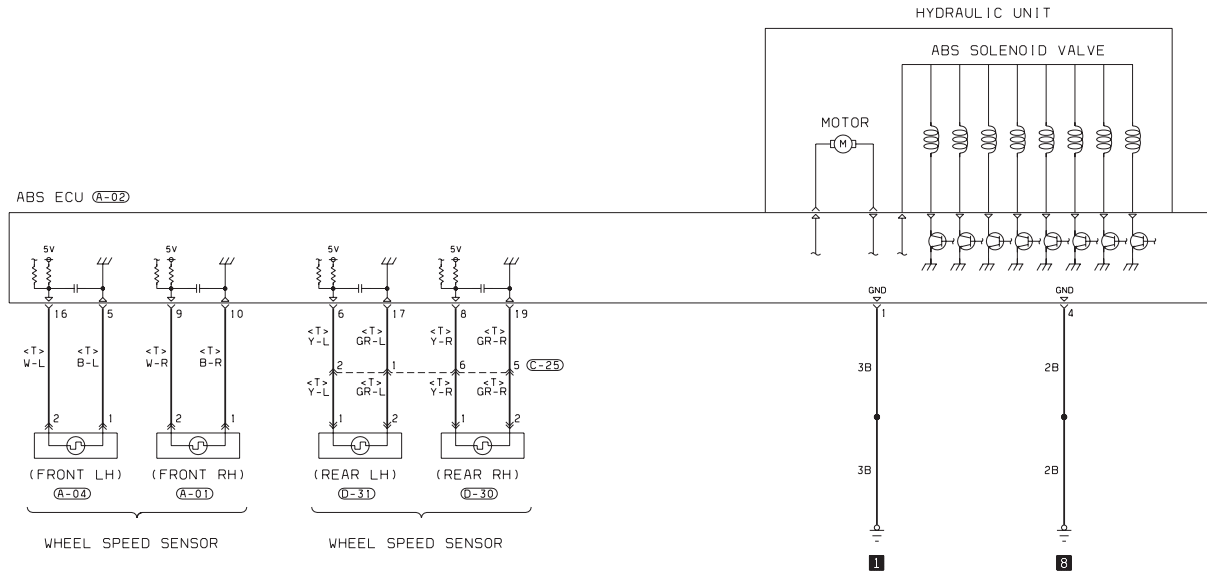
ANTI-LOCK BRAKING SYSTEM (ABS) <VEHICLES WITHOUT TRACTION CONTROL (TCL)>

M1901017100182



3

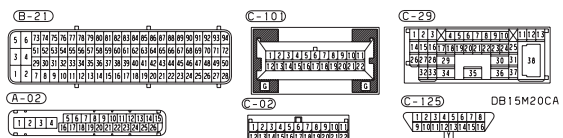
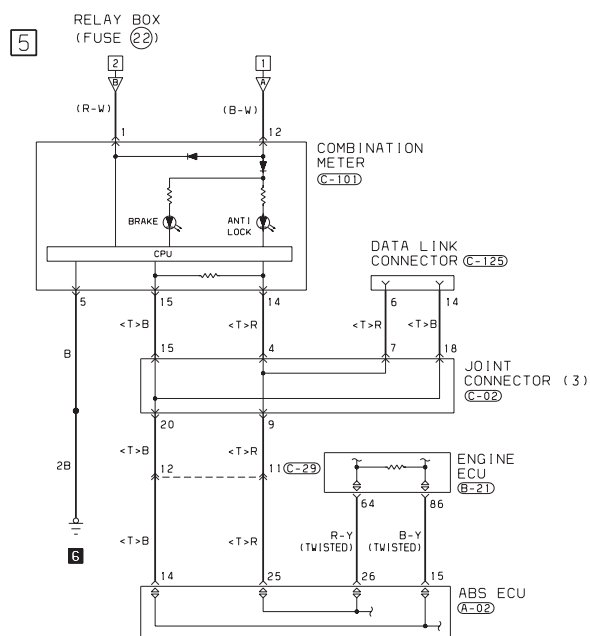
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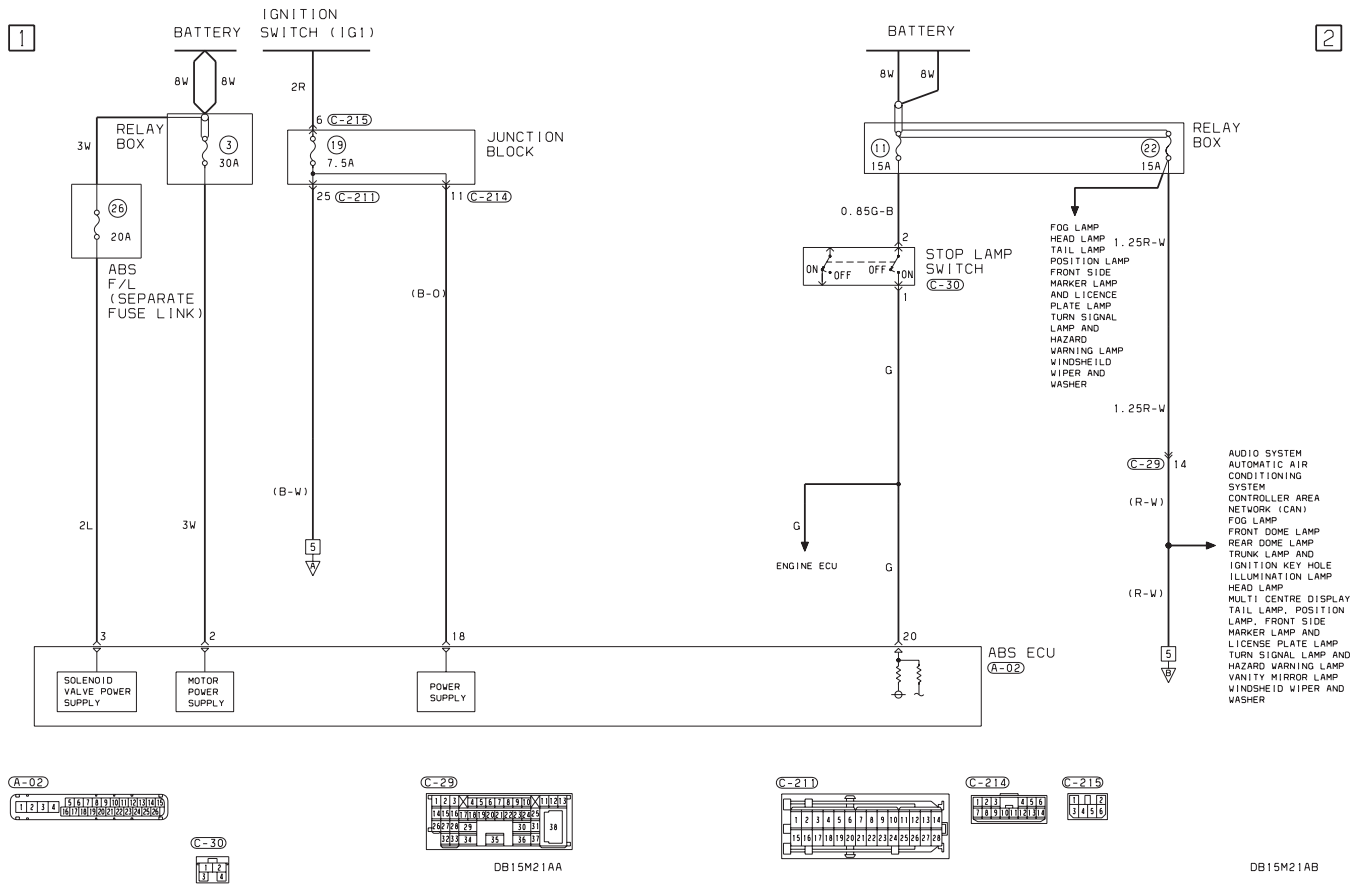
DB15M20BA

DB15M20BB

ANTI-LOCK BRAKING SYSTEM (ABS) <VEHICLES WITHOUT TRACTION CONTROL (TCL)> (CONTINUED)

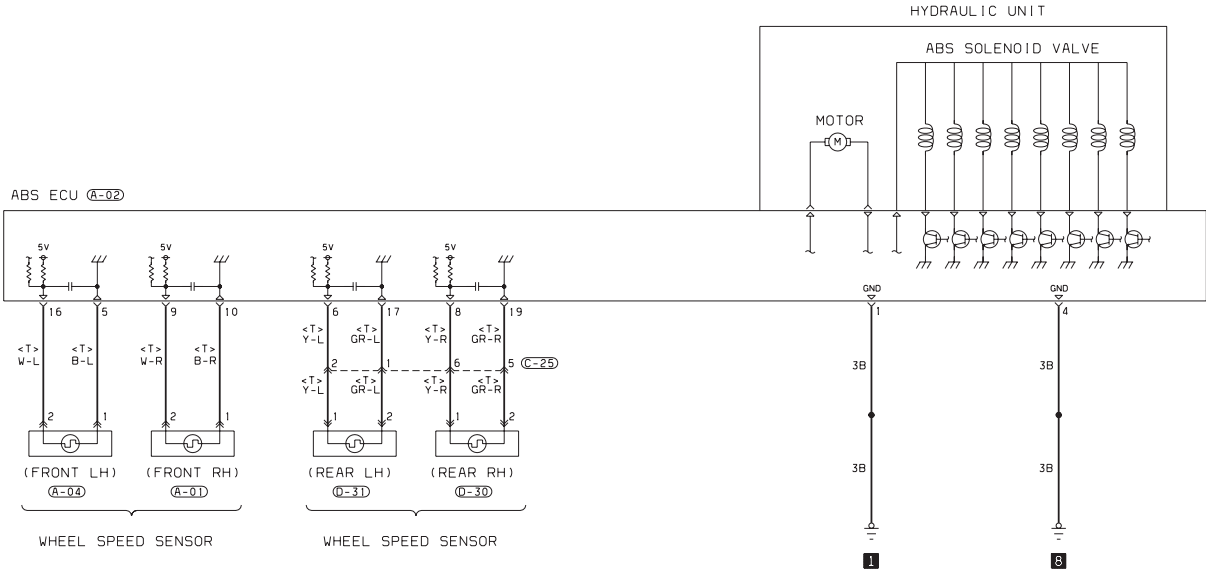


ANTI-LOCK BRAKING SYSTEM (ABS) <VEHICLES WITH TRACTION CONTROL (TCL)>



3

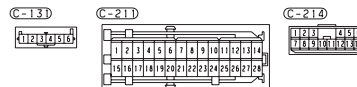
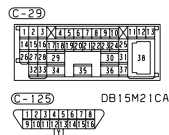
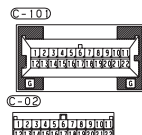
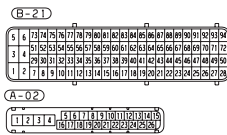
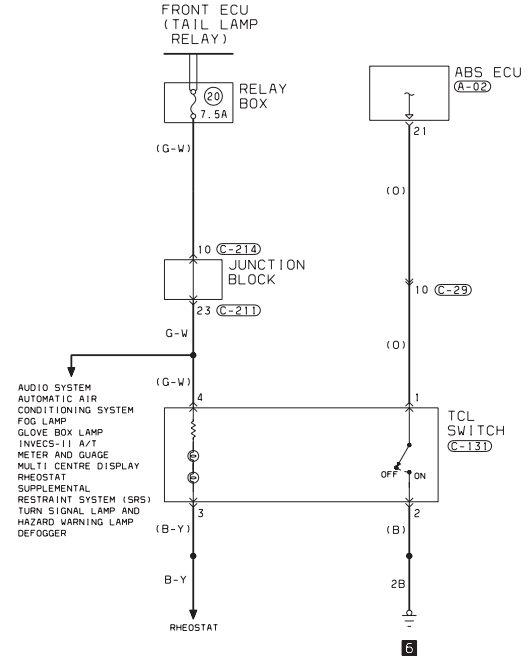
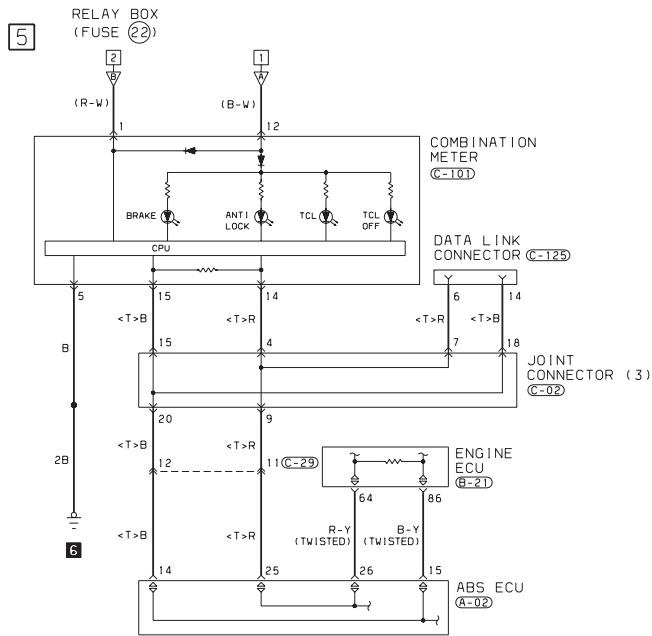
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DB15M21BA

DB15M21BB

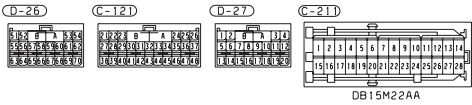
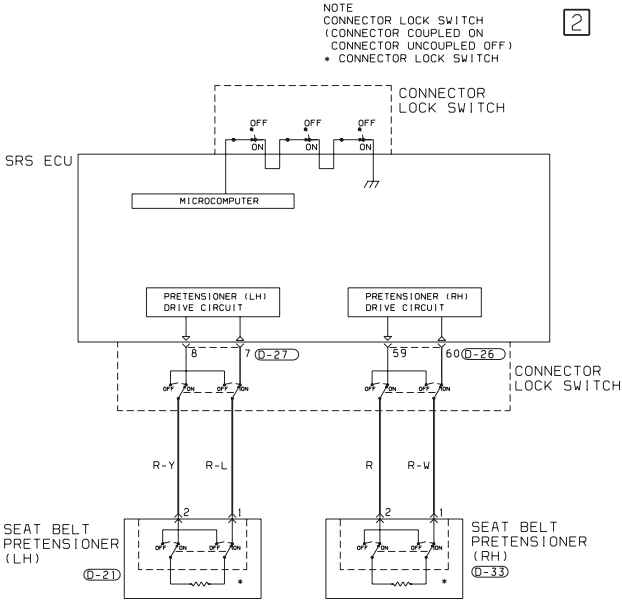
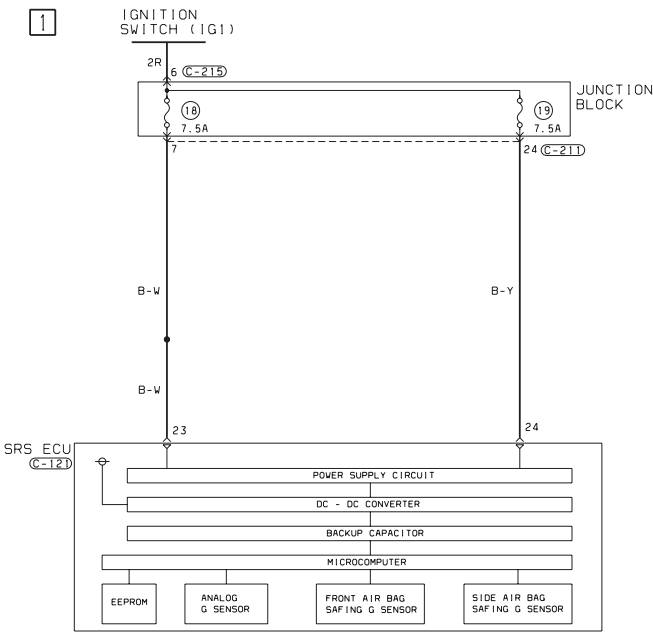
ANTI-LOCK BRAKING SYSTEM (ABS) <VEHICLES WITH TRACTION CONTROL (TCL)> (CONTINUED)



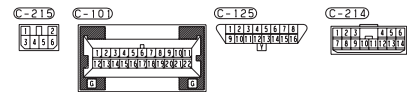
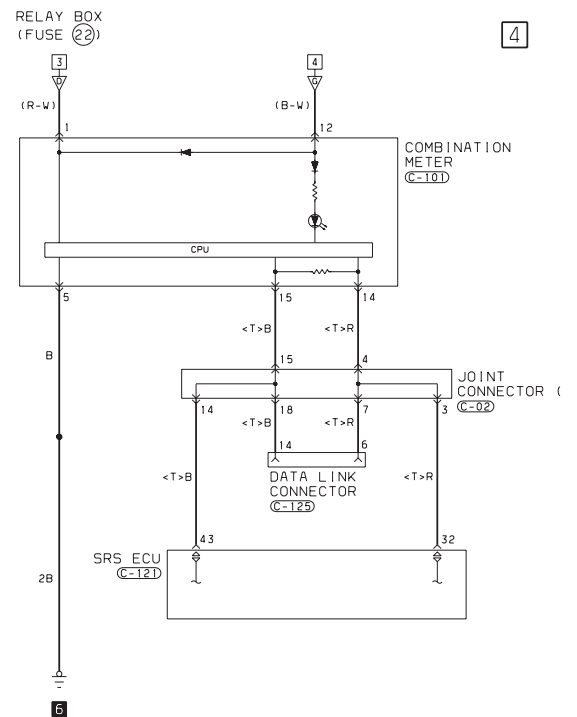
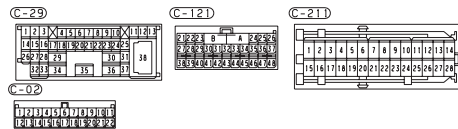
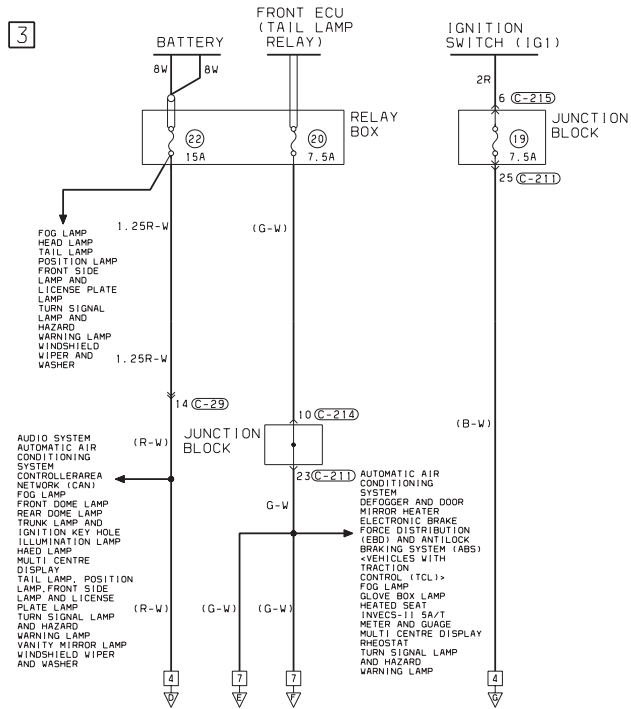
DB15M21CB

SUPPLEMENTAL RESTRAINT SYSTEM (SRS)

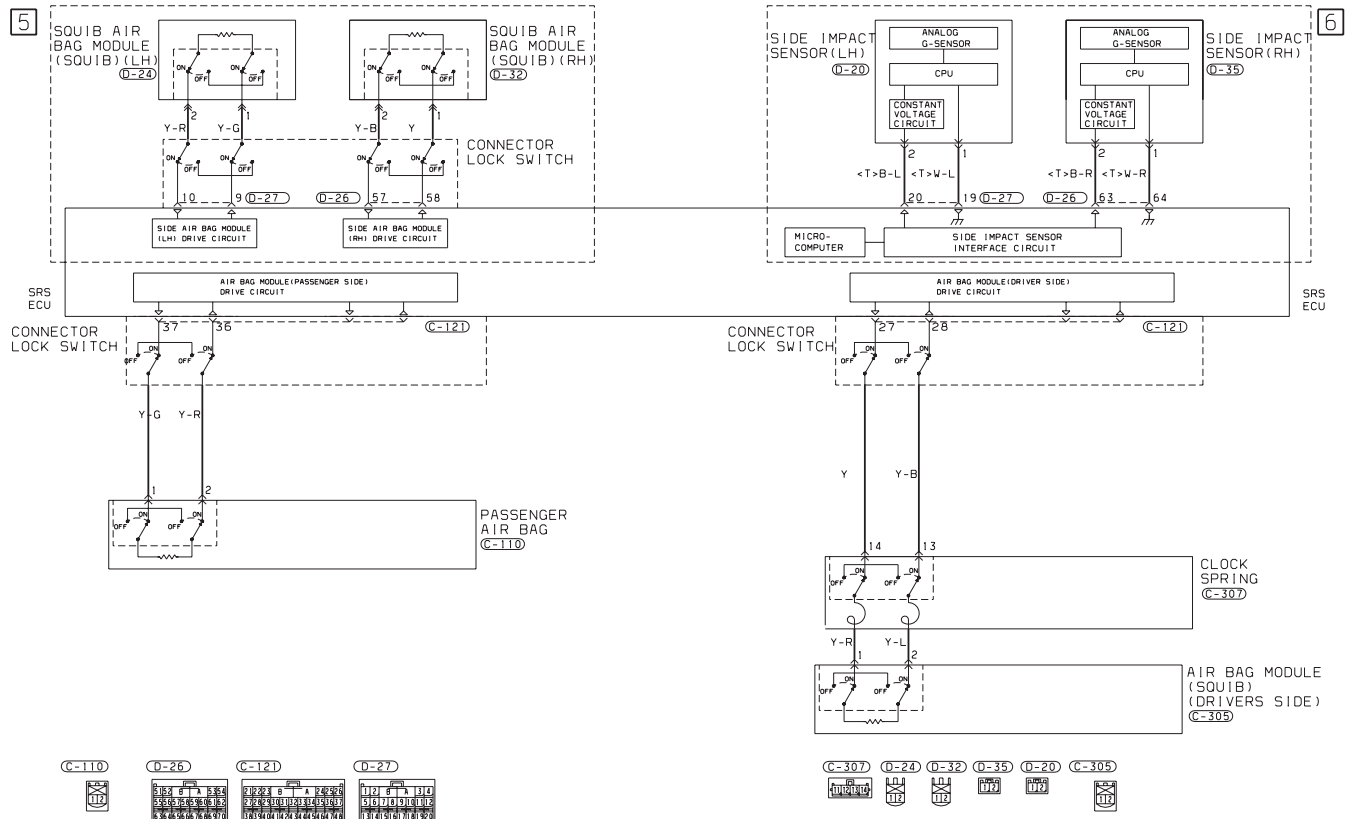
M1901009701319



DB15M22AB



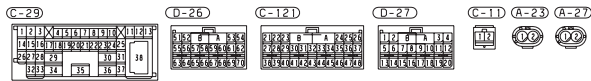
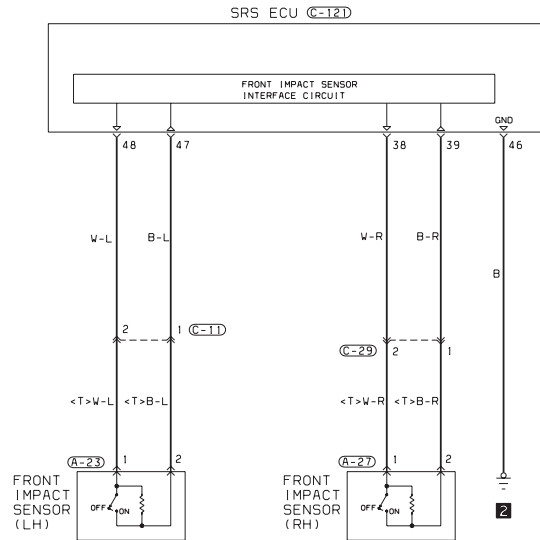
SUPPLEMENTAL RESTRAINT SYSTEM (SRS) (CONTINUED)



DB15M22CA

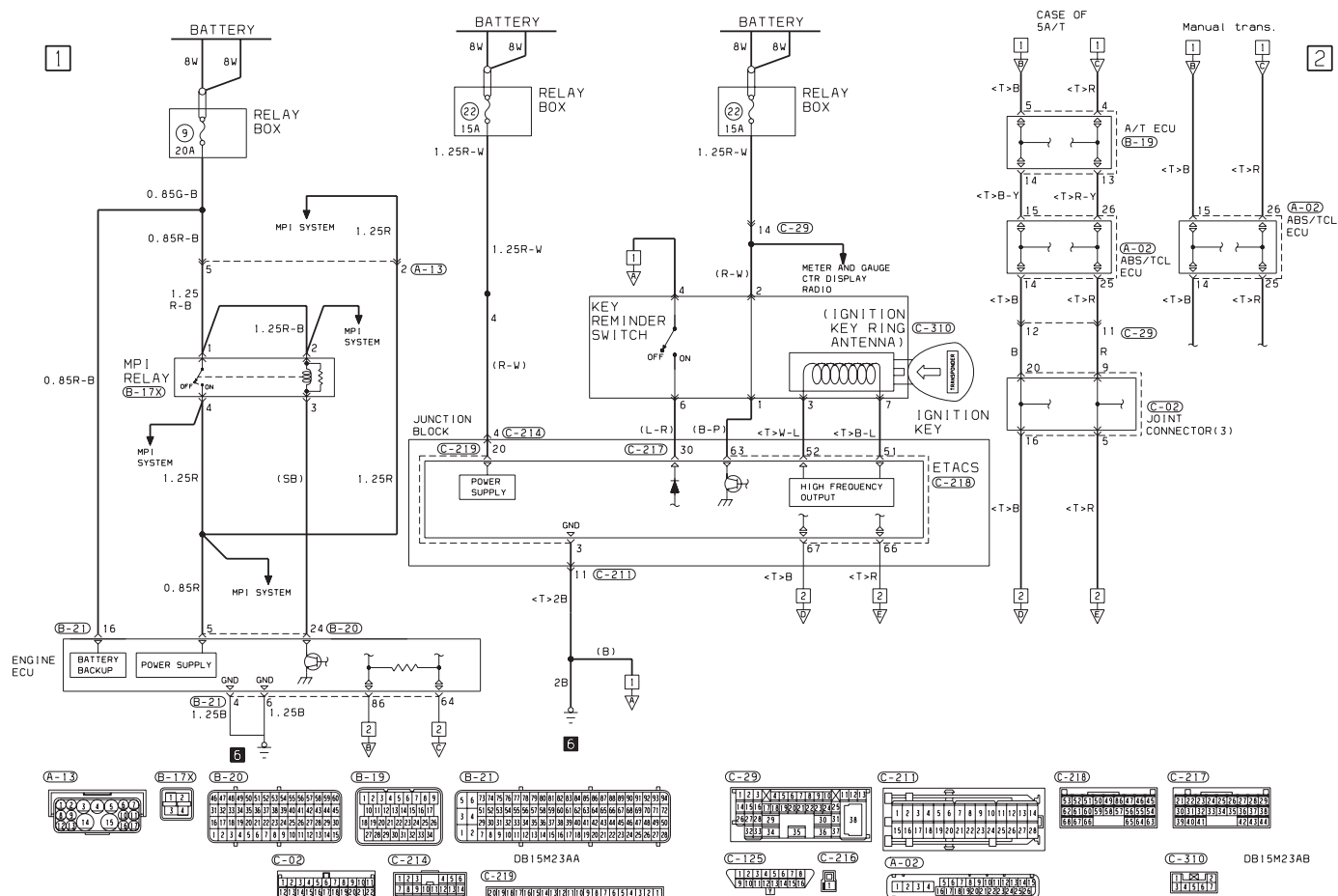
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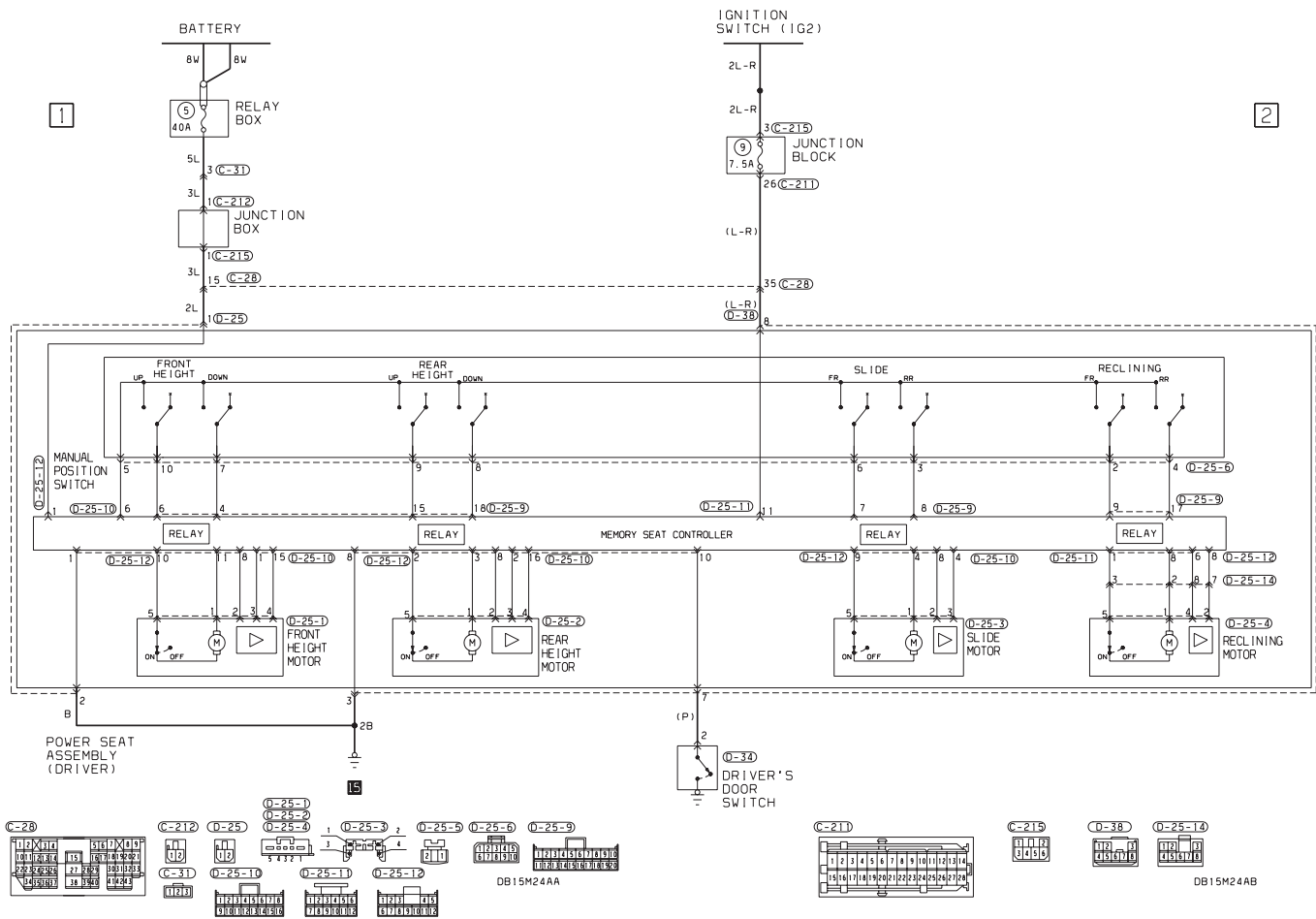
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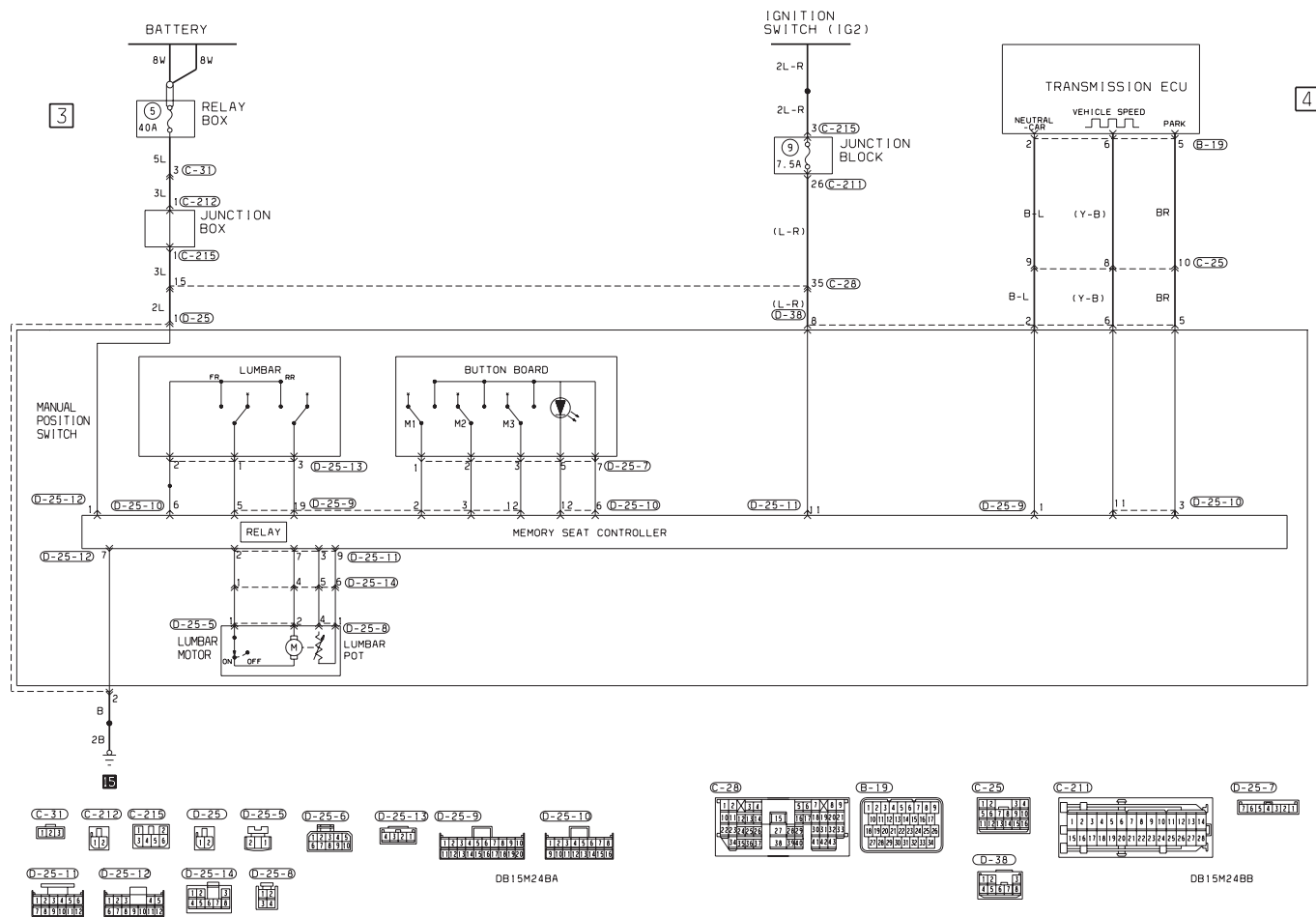
M1901013601326



POWER SEAT WITH MEMORY (DRIVER)

M1901010400450

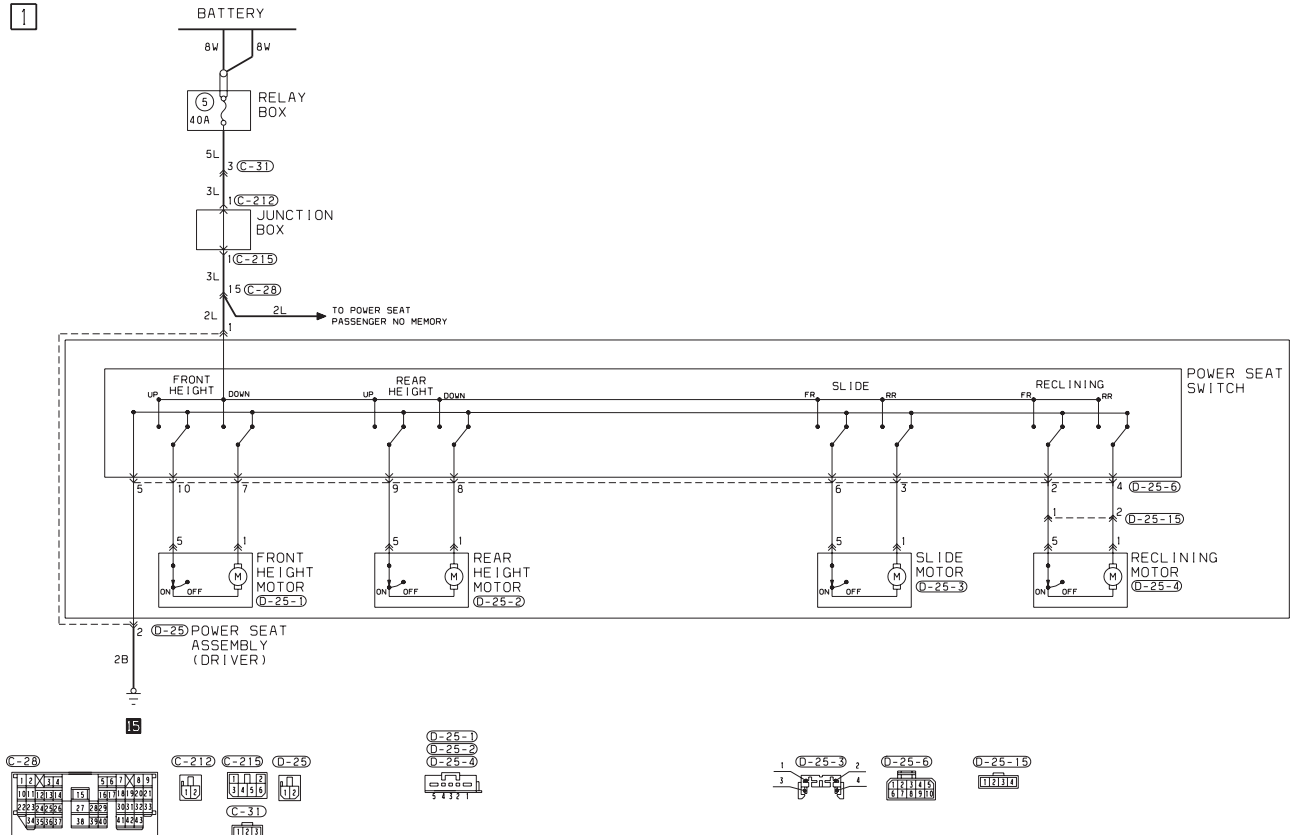




POWER SEAT (8-WAY) (DRIVER AND PASSENGER)

1

2

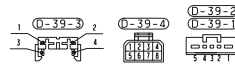
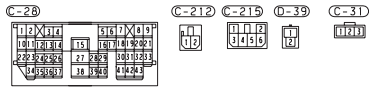
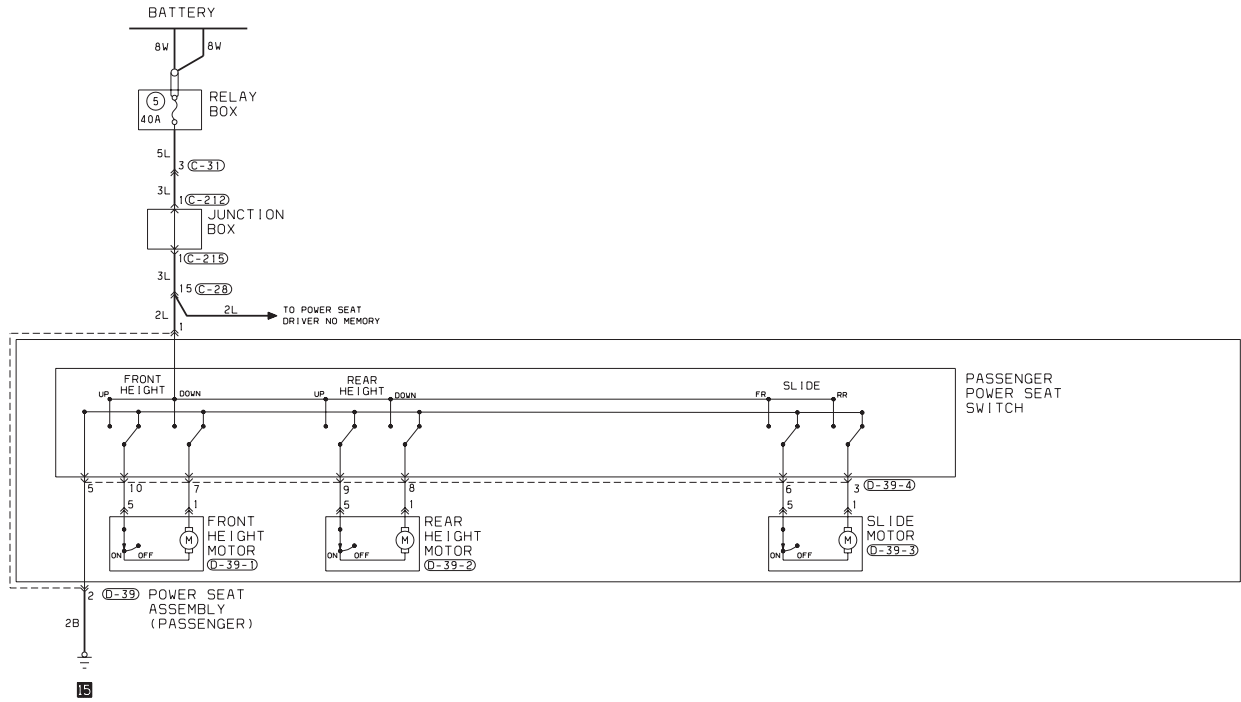


DB15M33AA

DB15M33AB

3

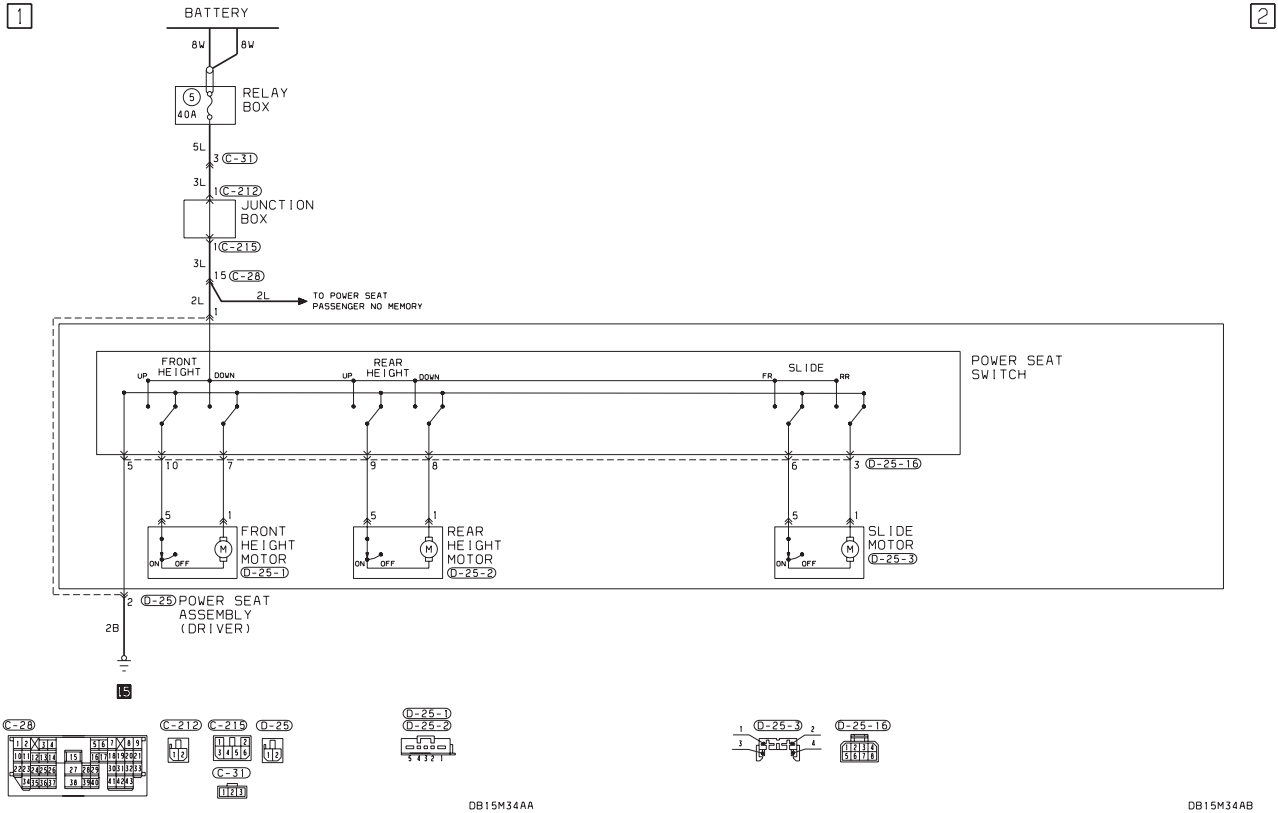
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DB15M33BA

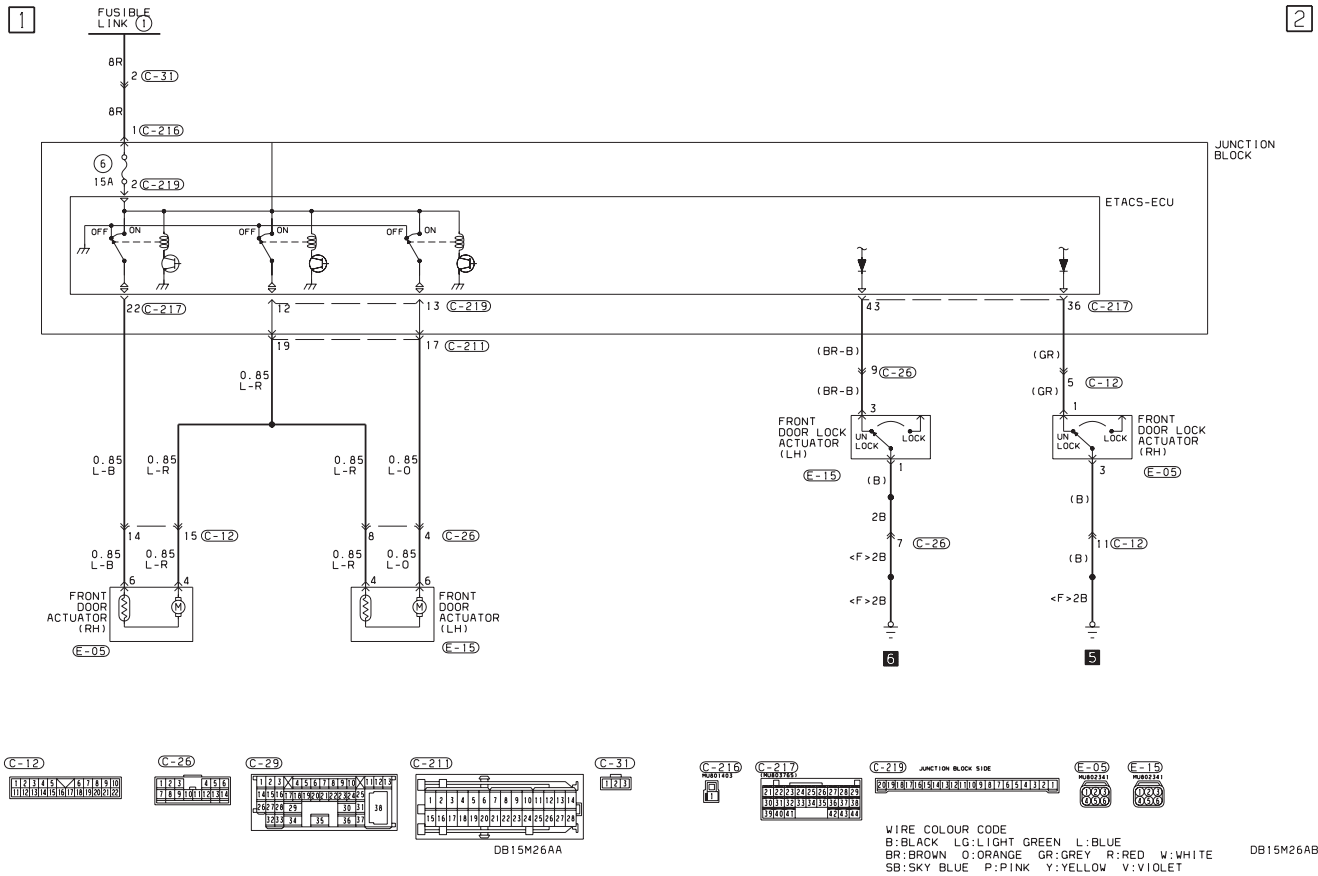
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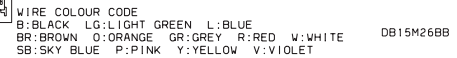
POWER SEAT [(6-WAY) DRIVER]



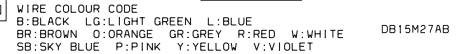
FORGOTTEN KEY PREVENTION FUNCTION

M1901016100361

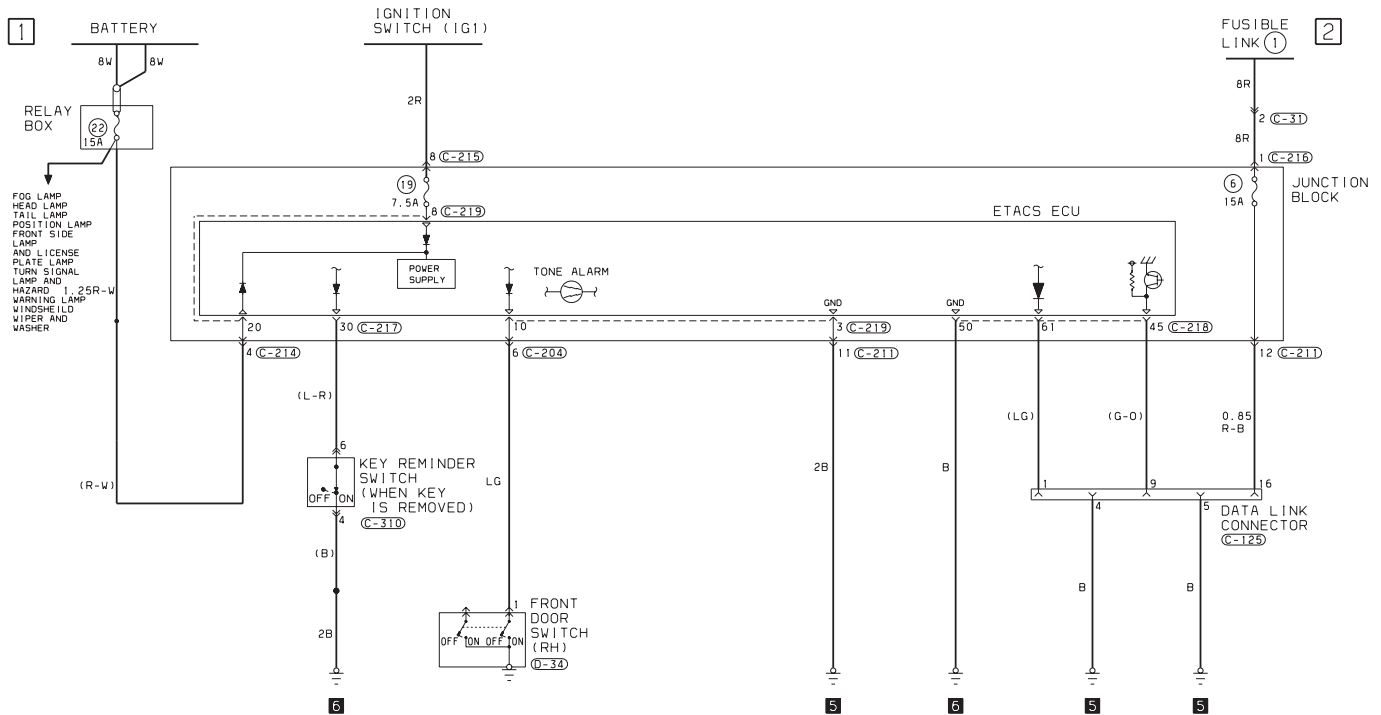




M1901011400624



IGNITION KEY REMINDER TONE ALARM



C-218

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C-204

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C-310

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C-125

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D-22

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C-219

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DB15M28AA

C-211

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C-214

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C-215

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C-217

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C-216

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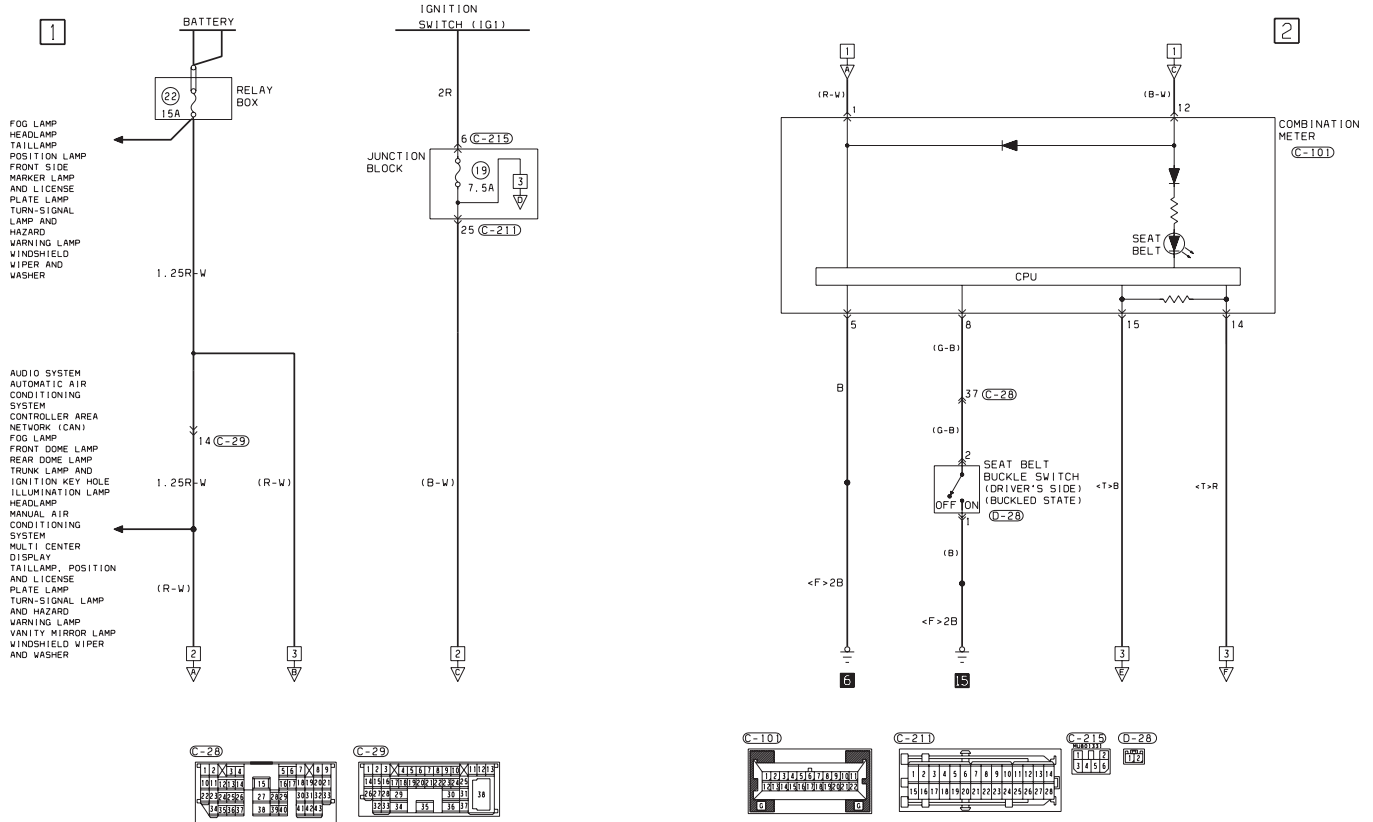
C-311

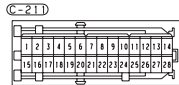
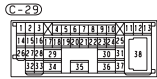
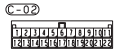
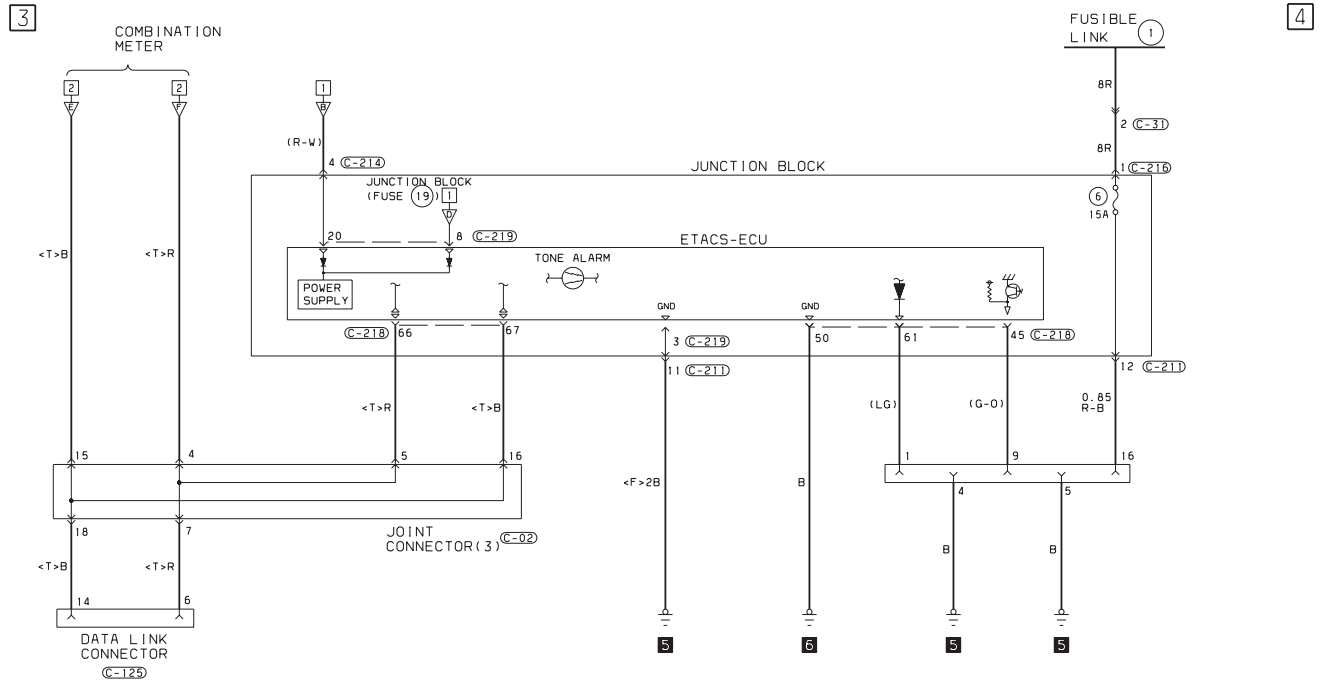
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DB15M28AB

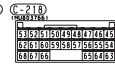
SEAT BELT WARNING TONE ALARM

M1901011200749





DB15M29BA



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

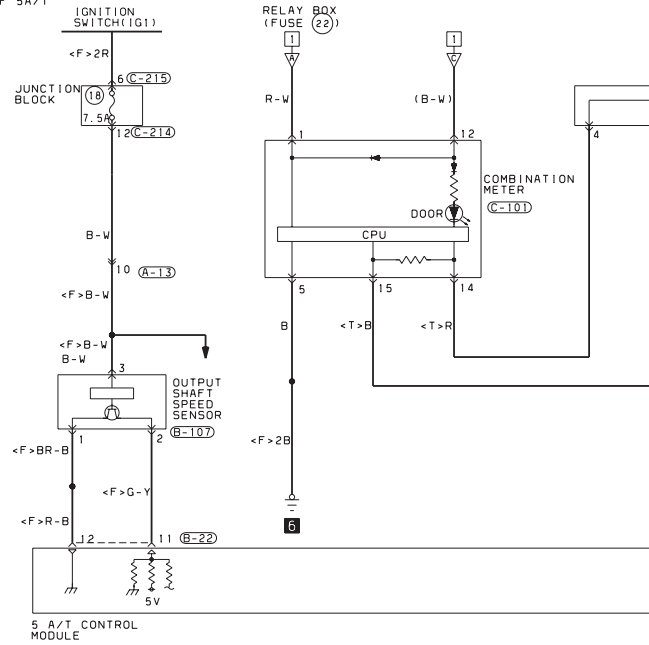
DB15M29BB

M1901016600311

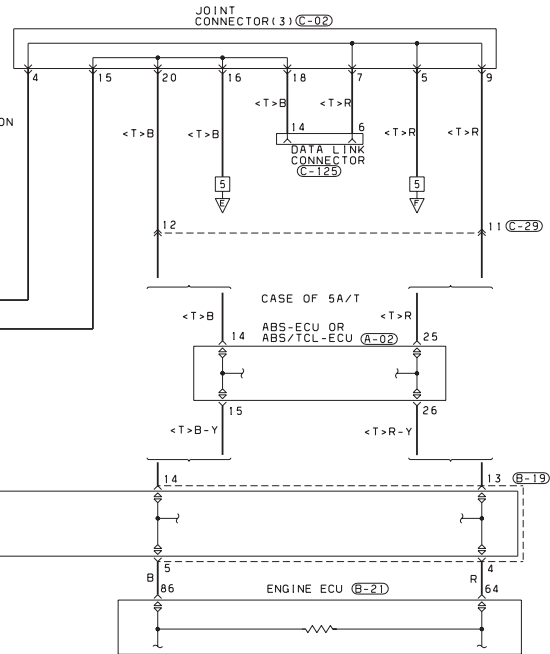


3

CASE OF 5A/T



4



H-22

DB15M30BA

A-02

H-21

B-107

DB15M30BA

C-215

C-02

H-15

C-29

C-101

C-125

C-214

DB15M30BB

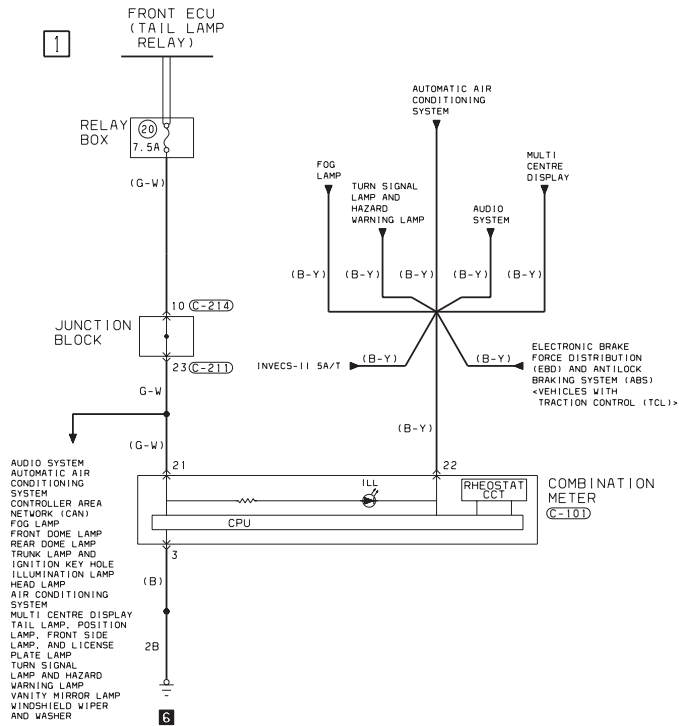
5

6

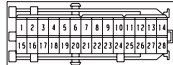
DB15M30CB

RHEOSTAT

M1901011100894



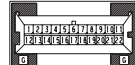
(C-214)



(C-214)



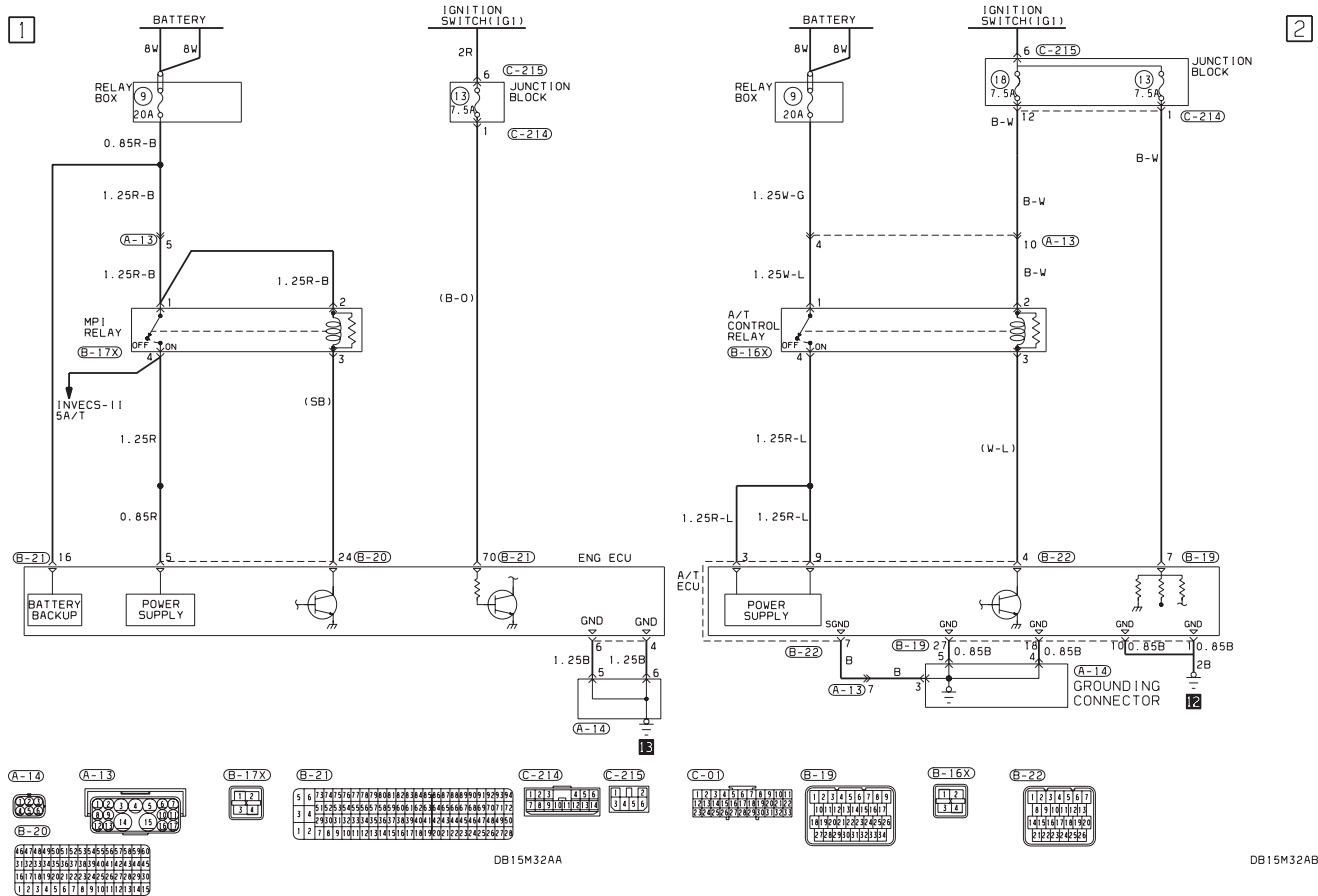
(C-101)

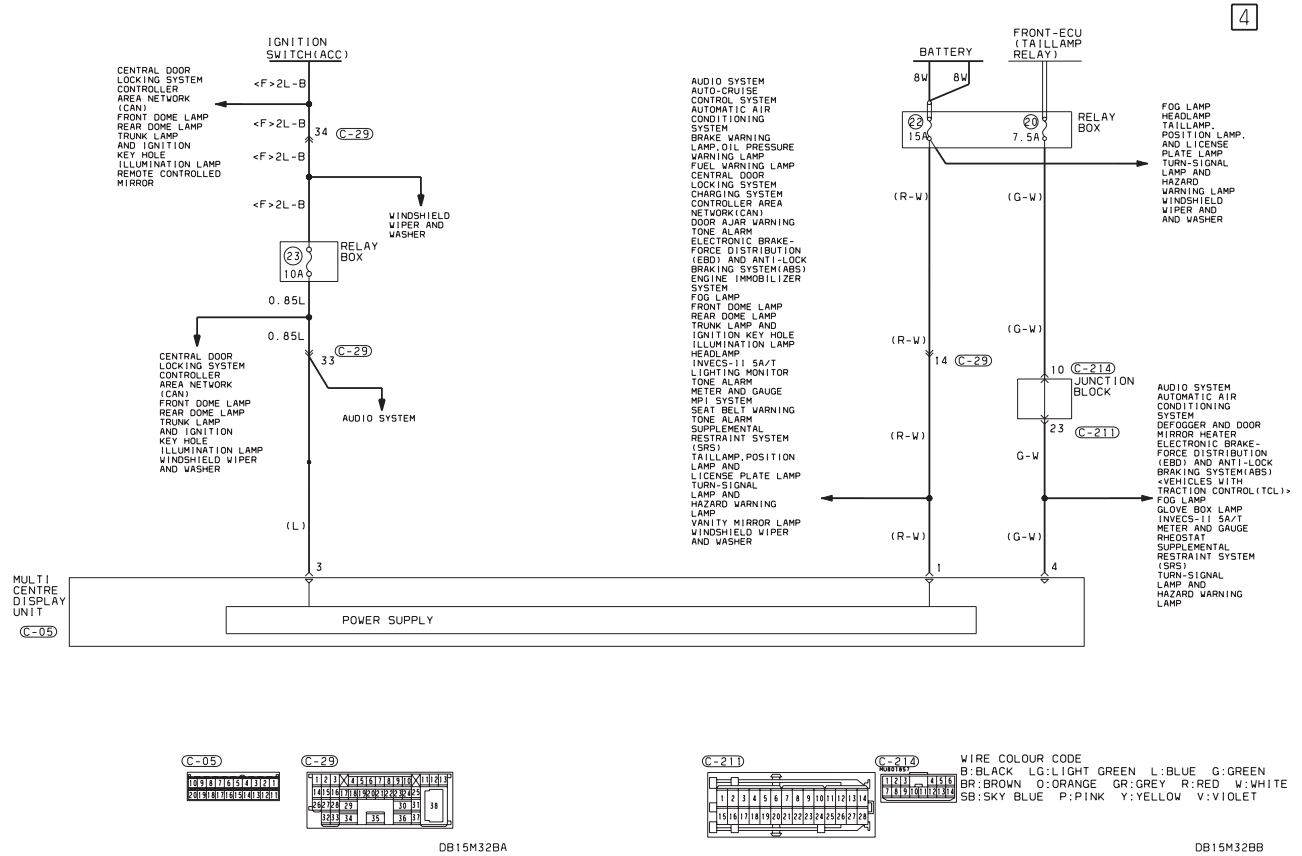


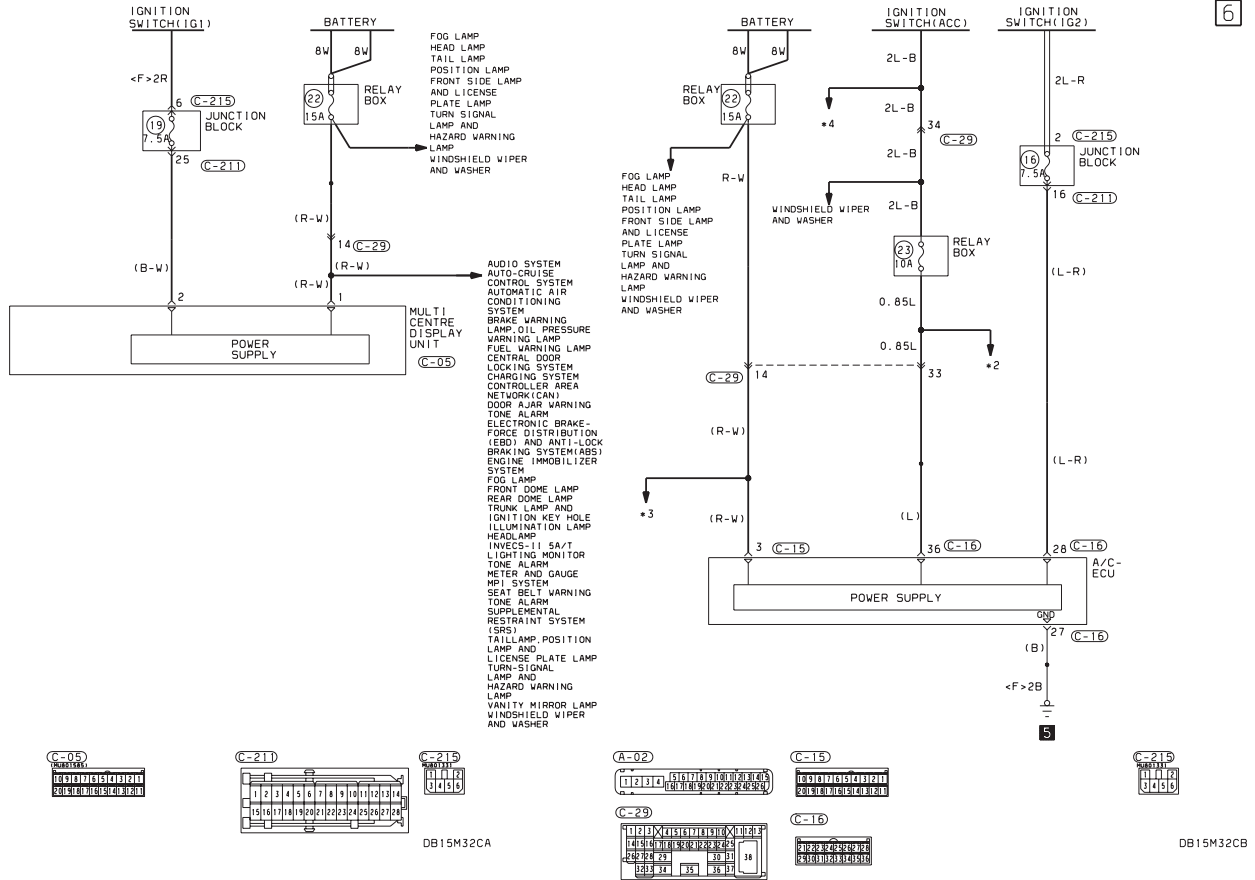
DB15M31AA

CONTROLLER AREA NETWORK (CAN)

M1901004000118

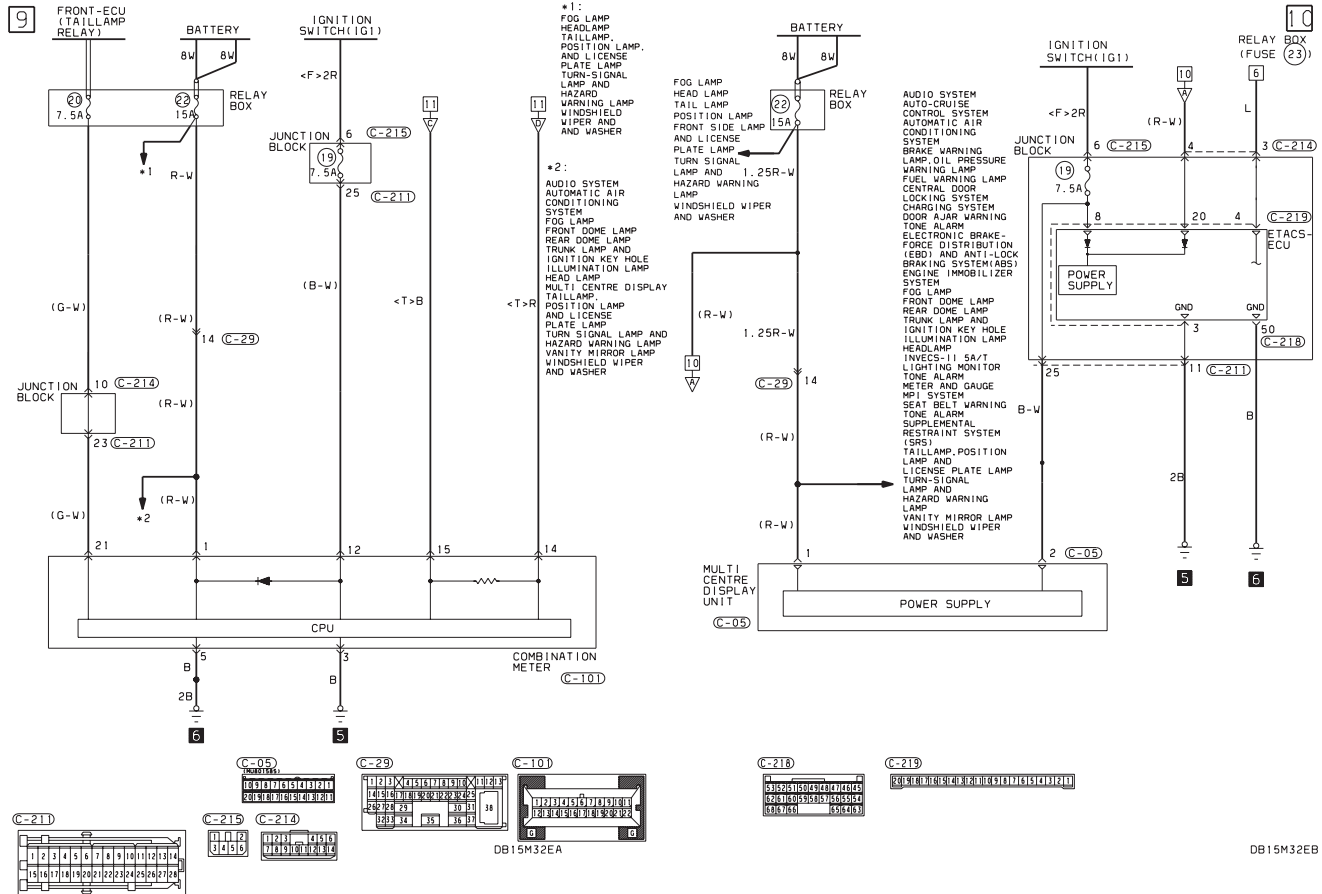








CONTROLLER AREA NETWORK (CAN) (CONTINUED)



DB15M32EB

