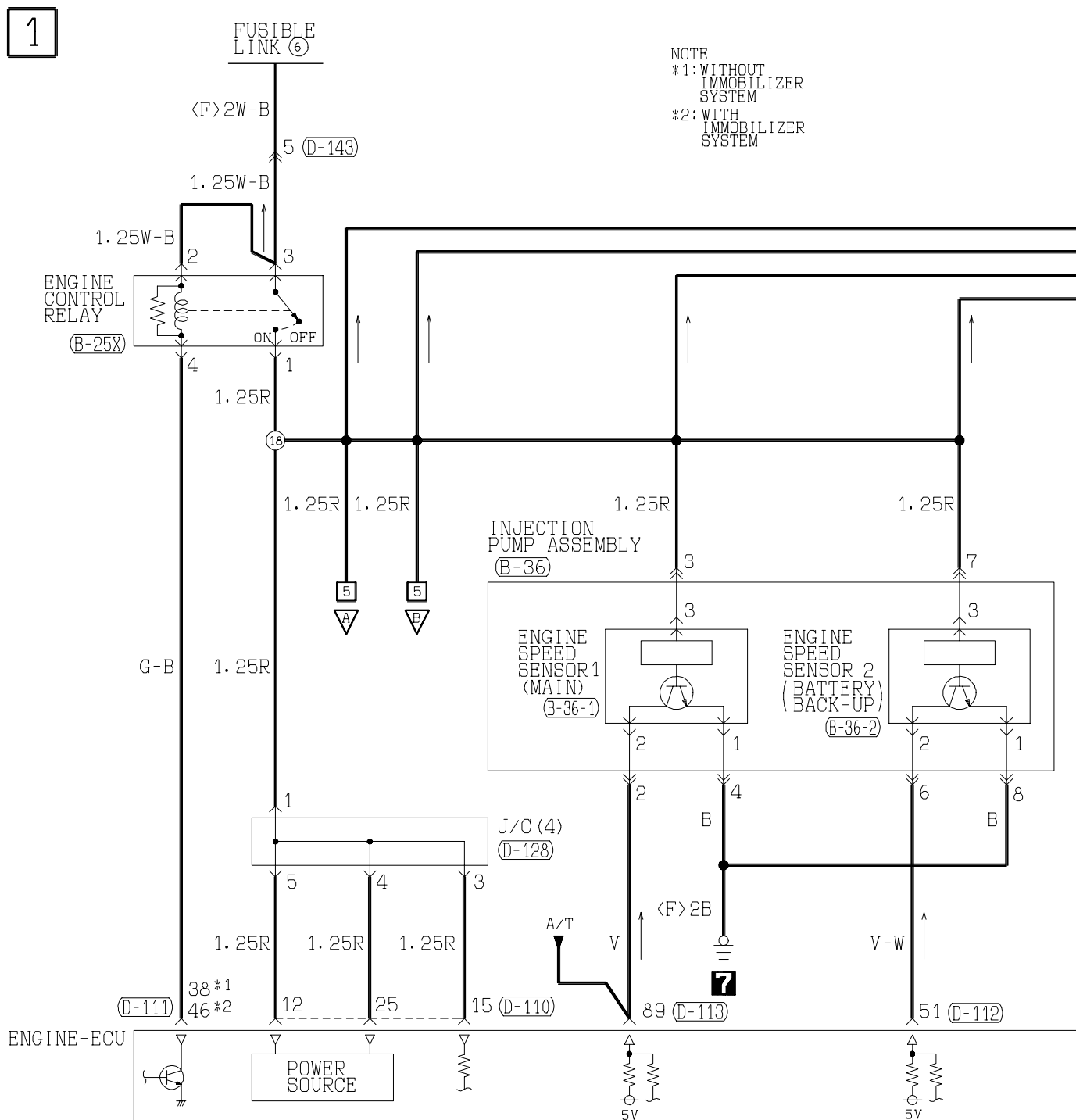


ENGINE CONTROL SYSTEM

4M41 <R.H. drive vehicles>

Main
IndexGroup
TOC

(B-25X)



(B-36)



(B-36-1)



(B-36-2)



(B-45)



(B-45-1)



(B-45-2)



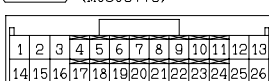
(B-45-3)



(B-45-4)

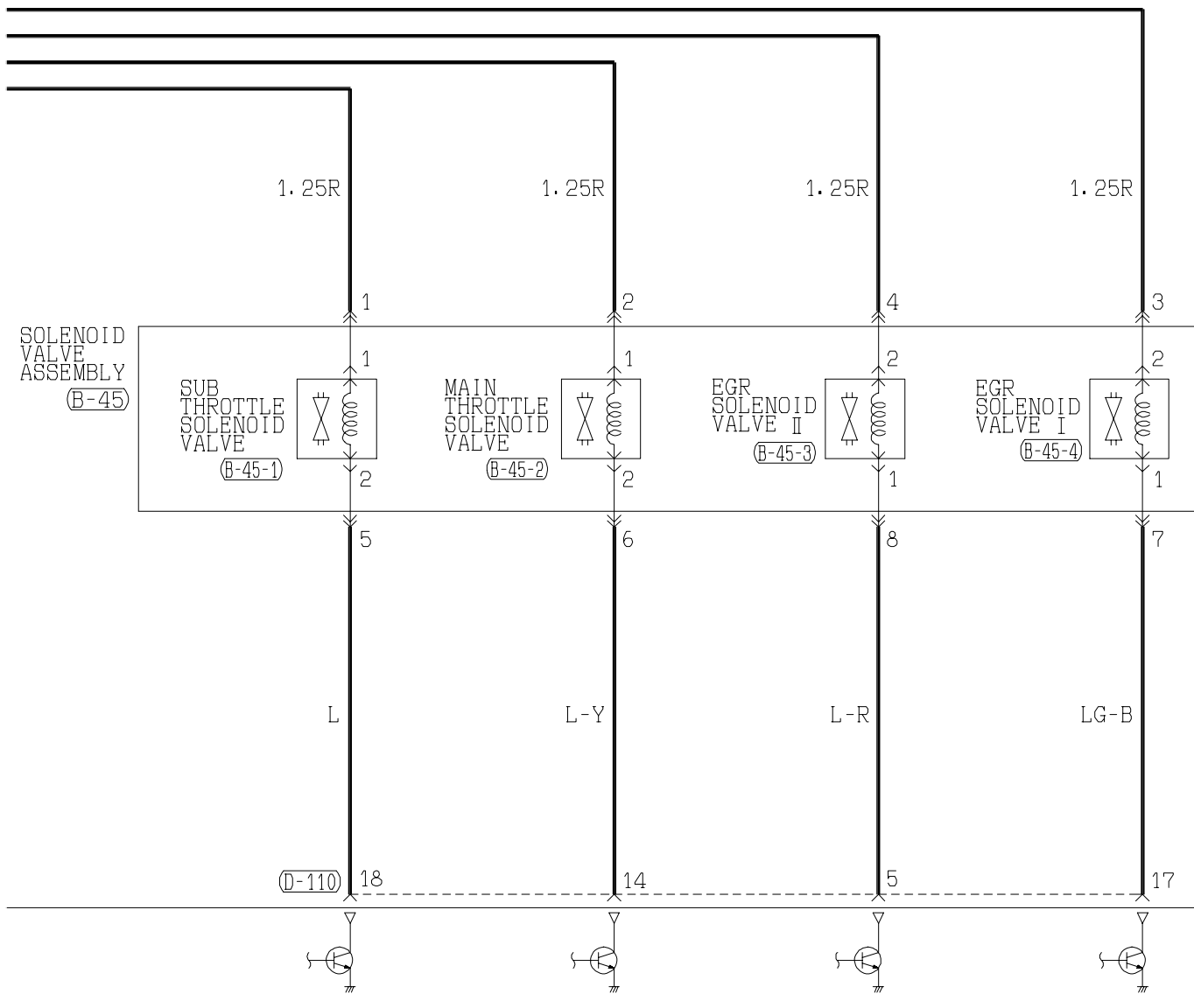


(D-110)



(MU803773)

2



(D-111) (MU803771)

31	32	33	34	35	36	37	38
39	40	41	42	43	44	45	46

(D-112) (MU803770)

51	52	53	54	55	56
57	58	59	60	61	62

(D-113) (MU803772)

71	72	73	74	75	76	77	78	79	80	81
82	83	84	85	86	87	88	89	90	91	92

(D-128)

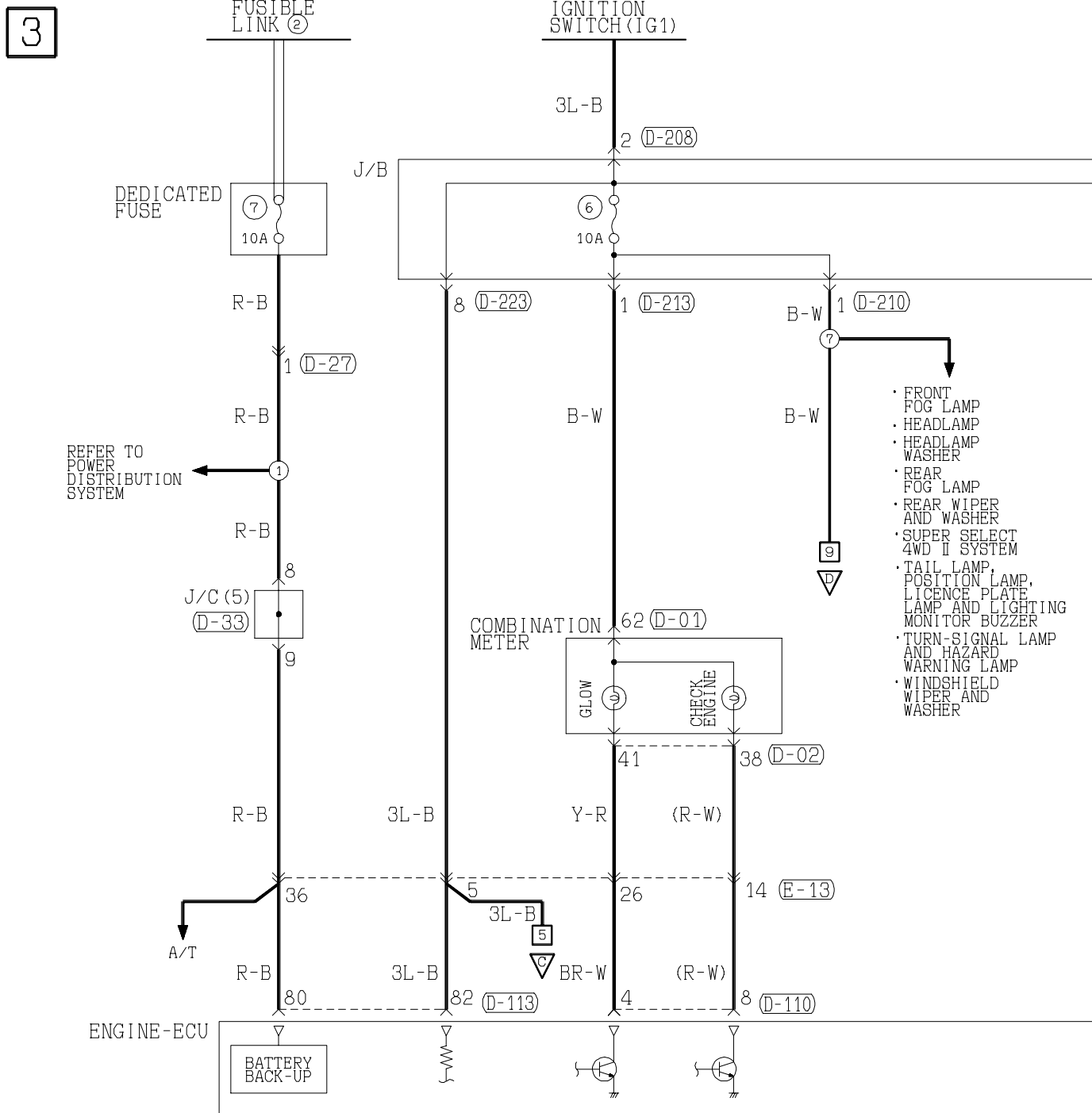
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12	13	14	15	16	17	18	19	20	21	22
23	24	25	26	27	28	29	30	31	32	33

(D-143) MU801855

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

Wire colour 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

ENGINE CONTROL SYSTEM <4M41 (R.H. drive vehicles)> (CONTINUED)

Main
IndexGroup
TOC

C-02

C-03

C-21

C-22

D-01

MU802601

MU802661

MU802601

MU802661

51	52	53	54	55	56	57	58
59							
60	61	62	63	64	65	66	67

D-02

31	32	33	34	35	36	37	38
39							
40	41	42	43	44	45	46	47

D-27

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				

D-110 (MU803773)

D-111 (MU803771)

D-113 (MU803772)

D-208

D-210 (MU801860)

D-213

MU801847

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

31	32	33	34	35	36	37	38
39	40	41	42	43	44	45	46

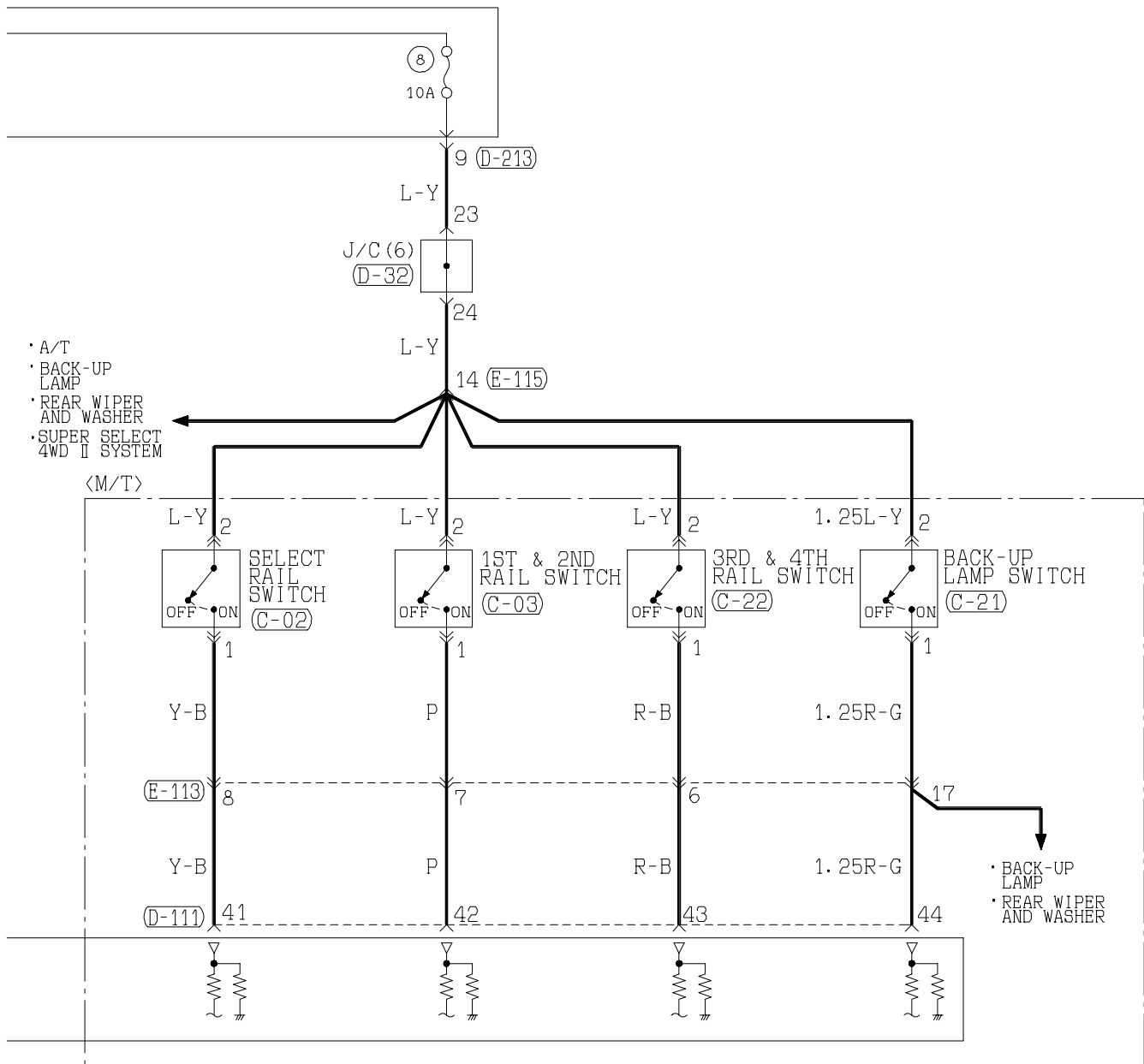
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82	83	84	85	86	87	88	89	90	91	92

1	2	3
4	5	6

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

1	2	3	4
5	6	7	8
9	10	11	

H2Q05X14BA



D-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

D-223 (MU801866) E-13

1	2
3	4
5	6
7	8

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

E-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
25	26	27	28
29	30	31	32
33	34	35	36
37	38	39	40

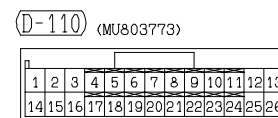
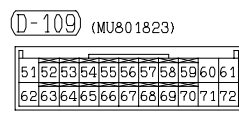
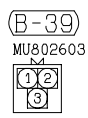
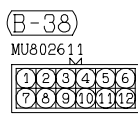
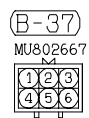
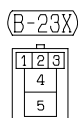
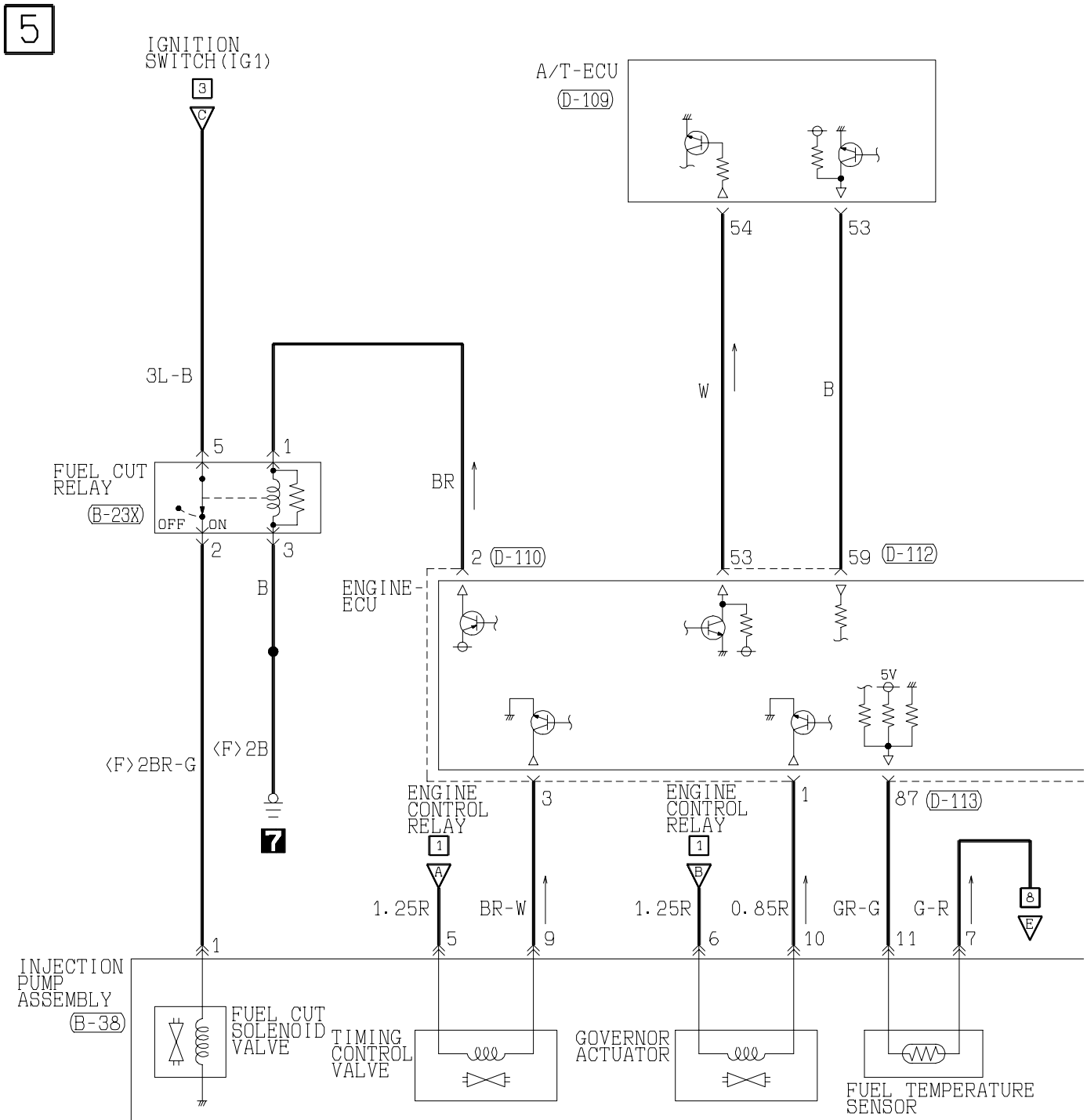
D-33

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

E-115

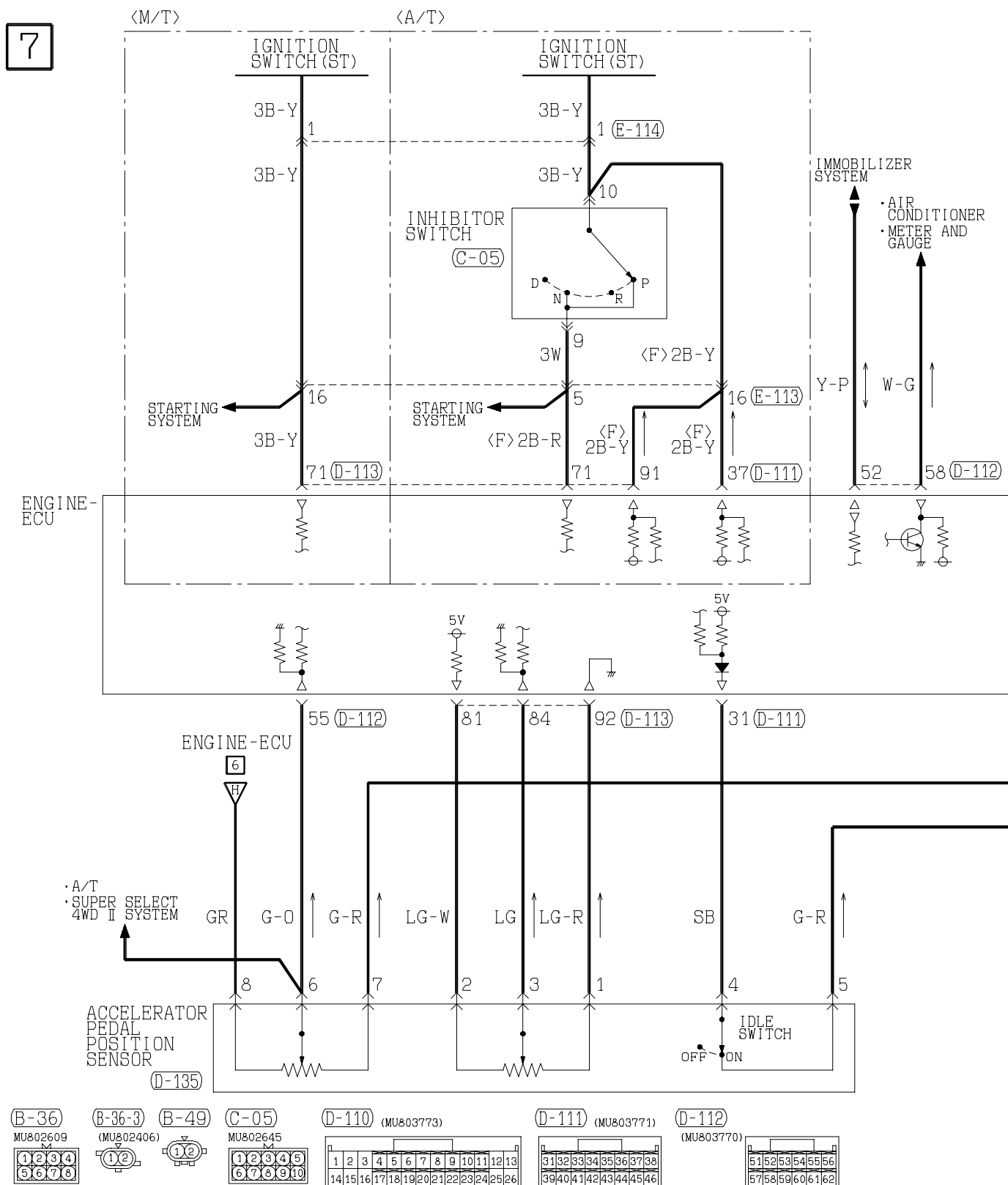
1	2	3
4	5	6
7	8	9
10	11	12
13	14	15
16	17	18

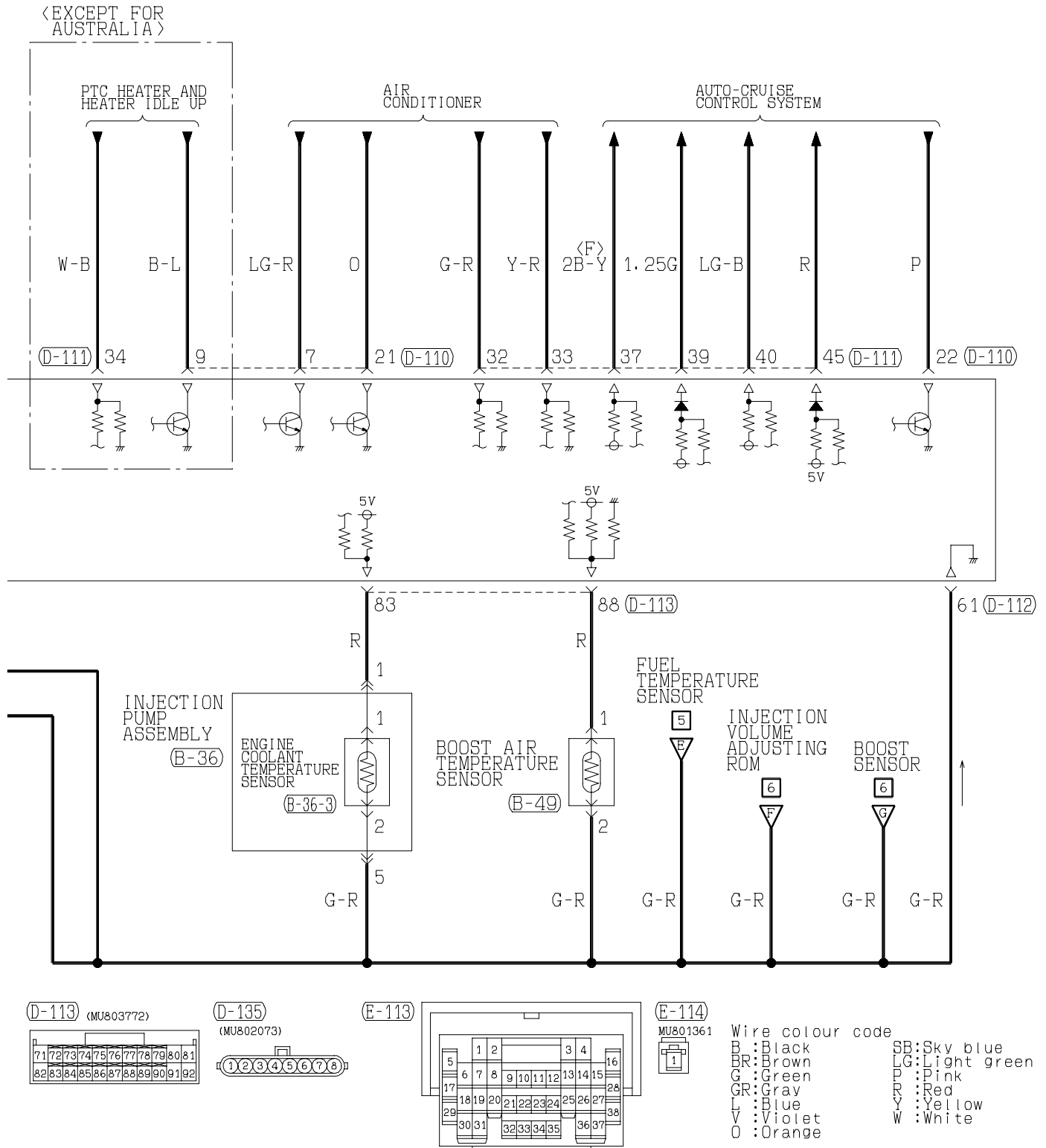
ENGINE CONTROL SYSTEM <4M41 (R.H. drive vehicles)> (CONTINUED)

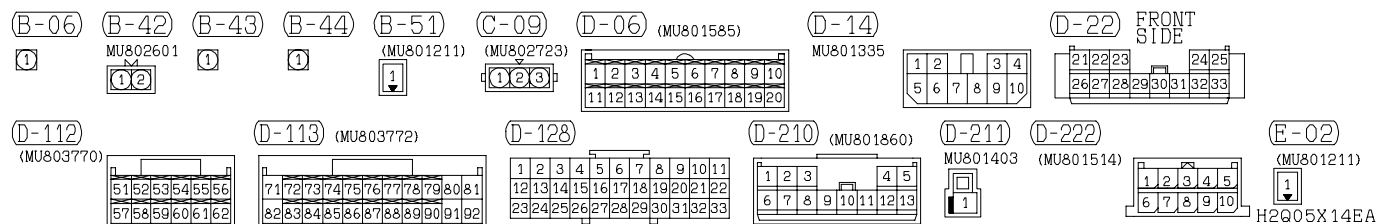
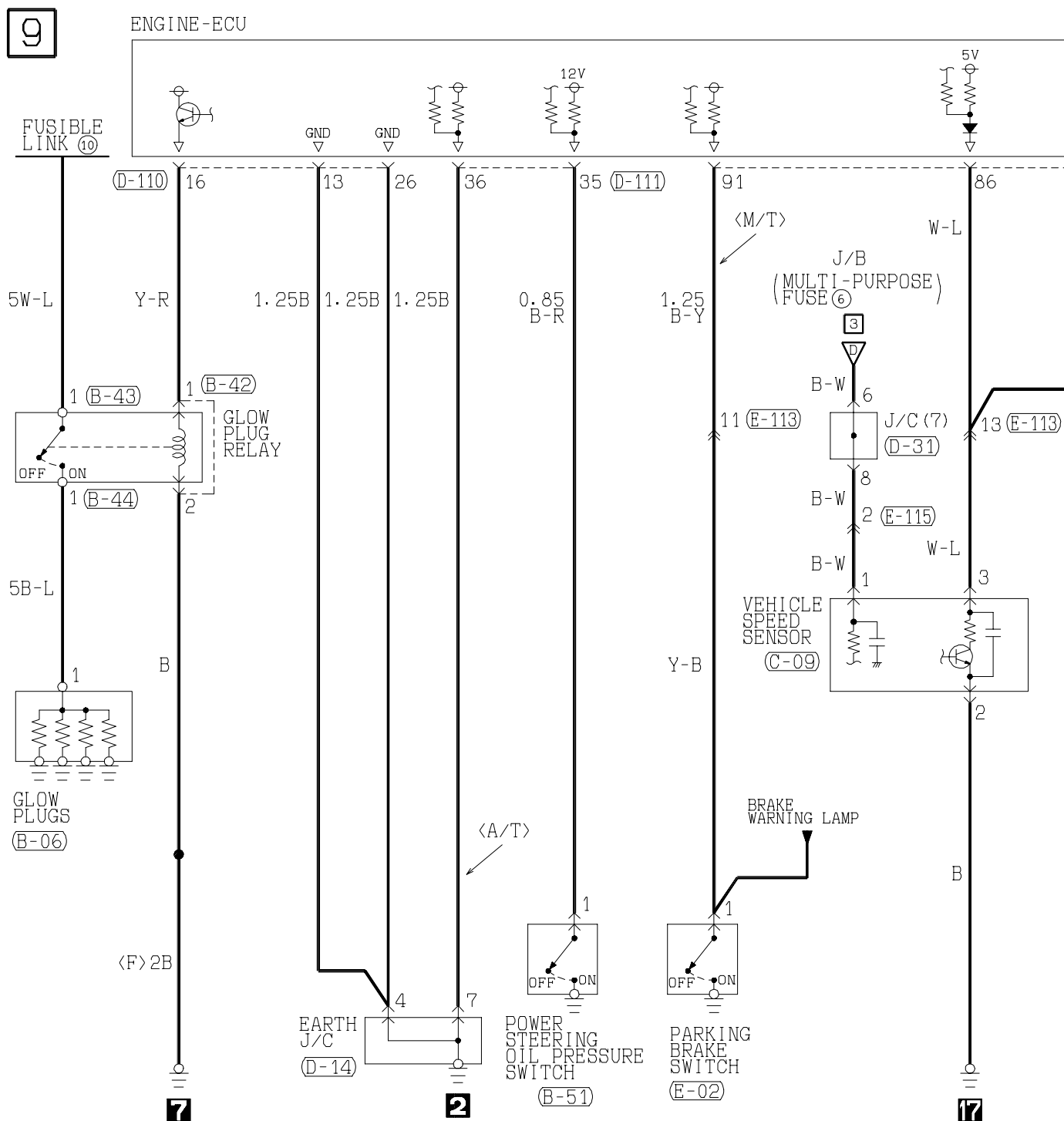
Main
IndexGroup
TOC

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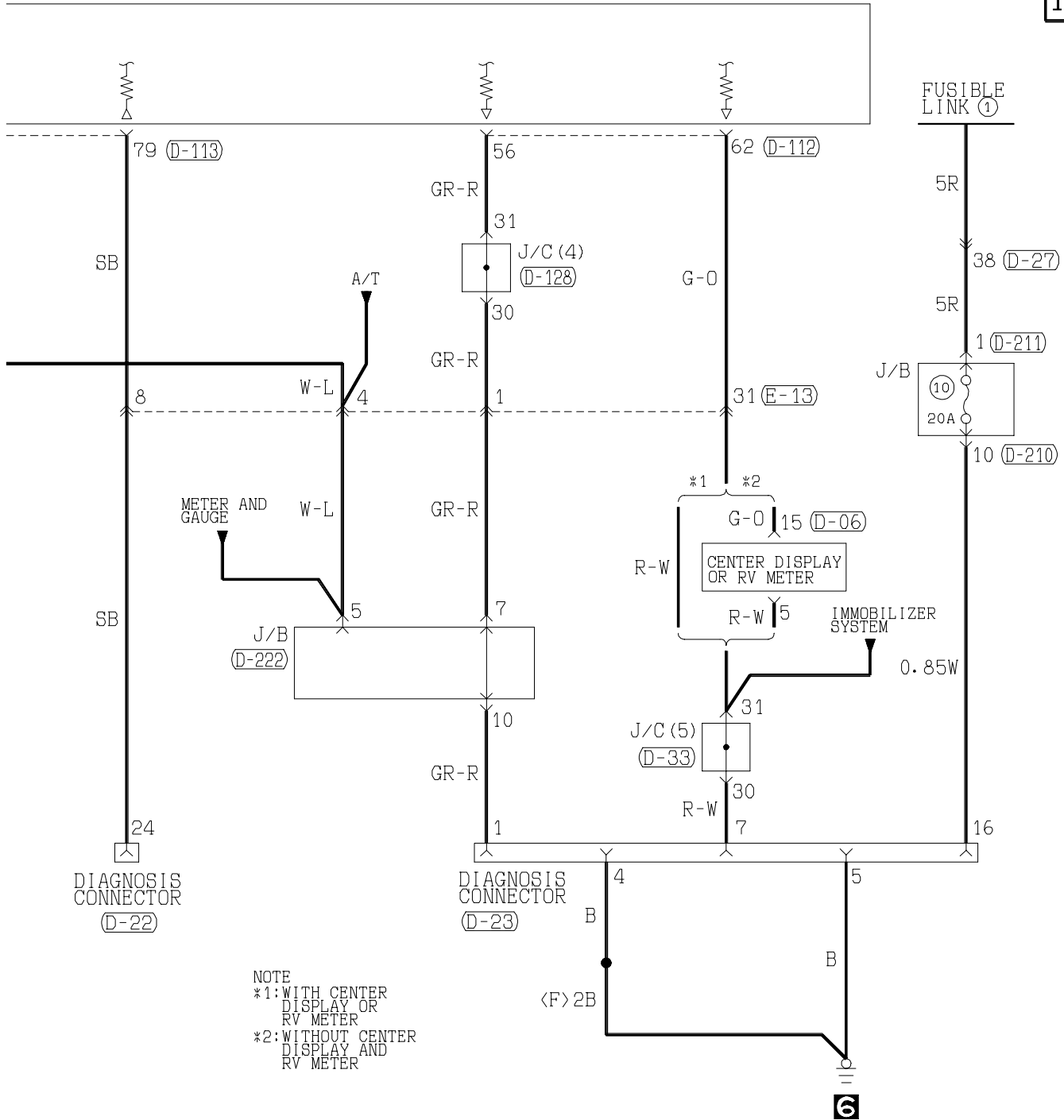








10



(D-23) FRONT SIDE

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

(D-27)

Refer to P.3-24

(D-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	25	26	27	28	29	30	31	32	33

(D-33)

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

(D-110) (MU803773)

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

(D-111) (MU803771)

31	32	33	34	35	36	37	38
39	40	41	42	43	44	45	46

(E-13)

Refer to P.3-24

(E-115)

Refer to P.3-24

(E-115)

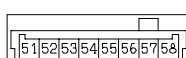
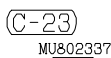
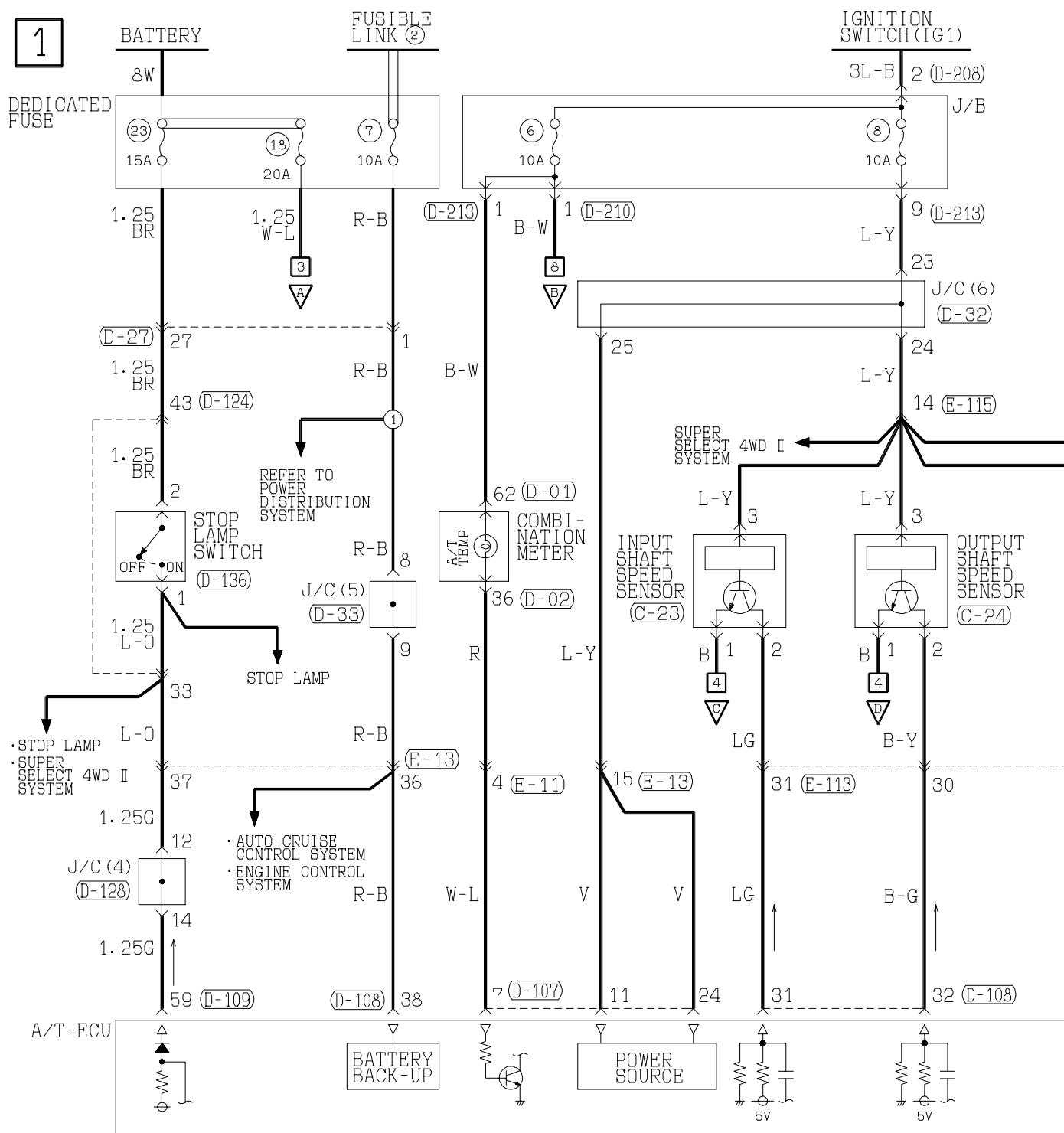
1	2	3
4	5	6
7	8	9
10	11	12
13	14	15
16	17	18

Wire colour	code	G : Green	L : Blue
B : Black	LG : Light green	GR : Gray	R : Red
BR : Brown	O : Orange	P : Pink	Y : Yellow
W : White	SB : Sky blue		
V : Violet			

H2Q05X14EB

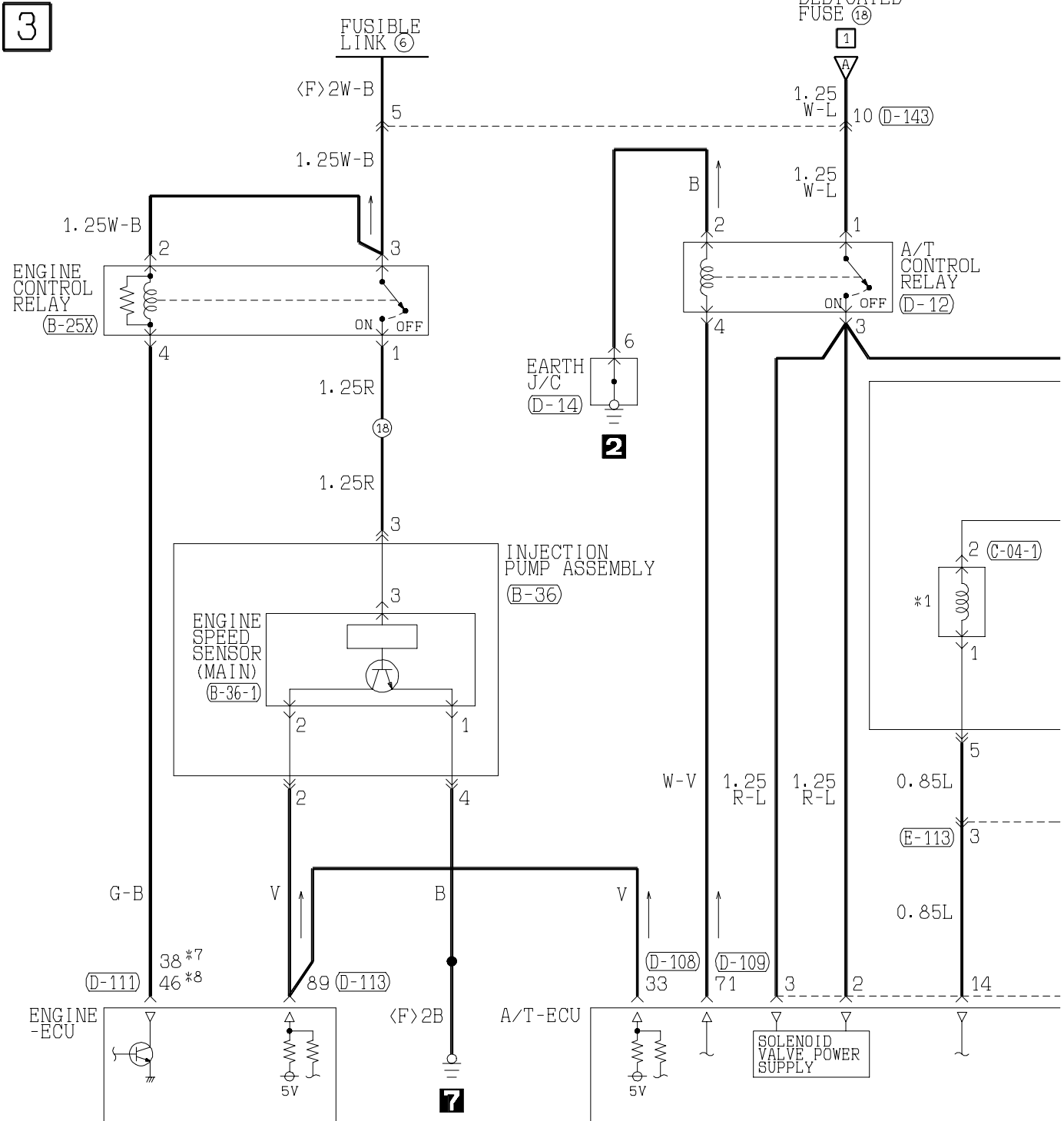
INVECS-II 5A/T

4M41 <R.H. drive vehicles>

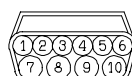
Main
IndexGroup
TOC



INVECS-II 5A/T <4M41 (R.H. drive vehicles)> (CONTINUED)

Main
IndexGroup
TOC

(B-25X) (B-36) (B-36-1) (C-04)



(C-04-1)



(C-04-2)



(C-04-3)



(C-04-4)



(C-04-5)

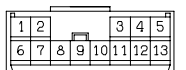


(C-04-6)



(D-12)

(D-143) MU801855



(E-113)

Refer to P.3-24

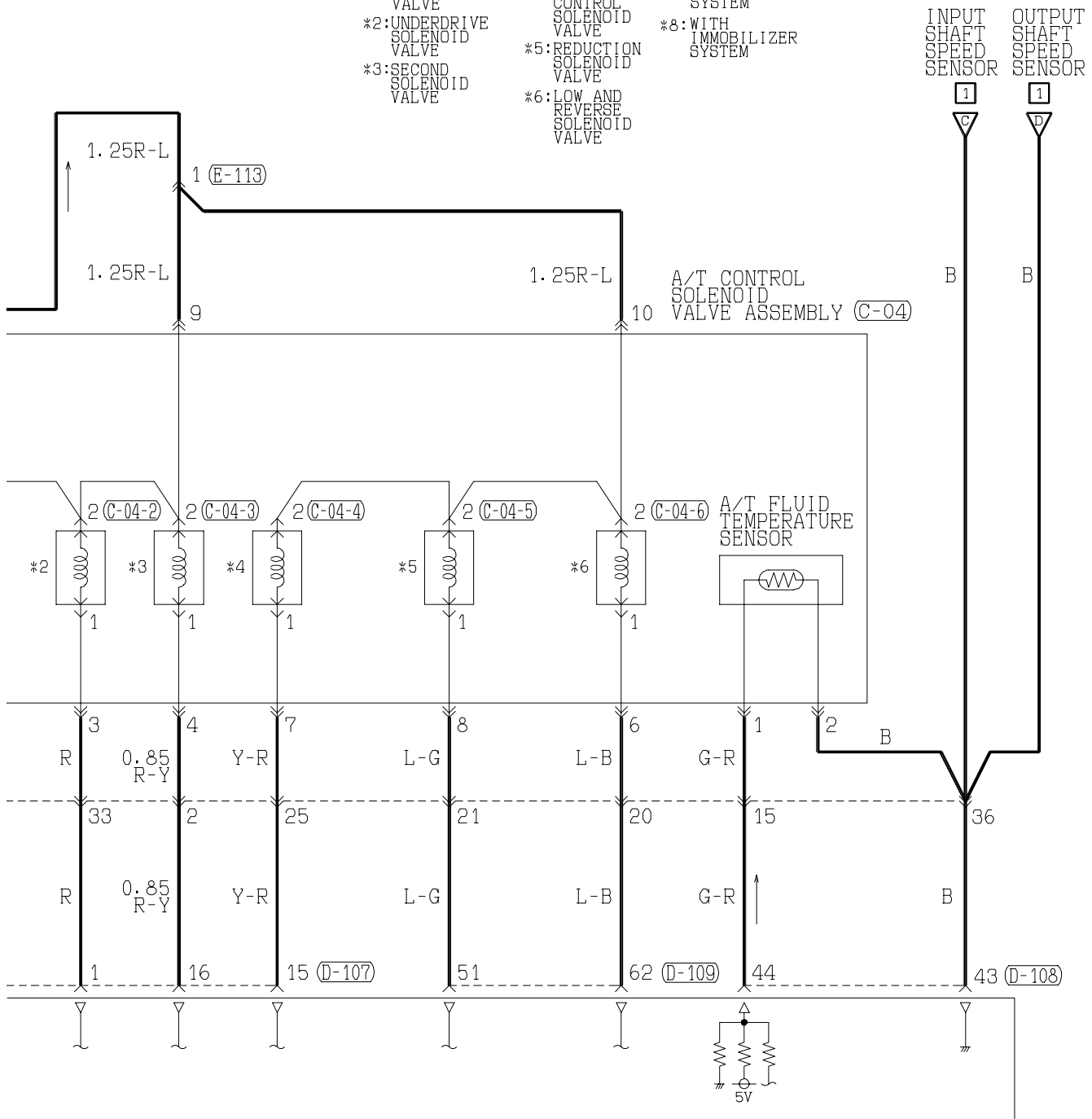
4

NOTE

*1:OVERDRIVE
SOLENOID
VALVE
*2:UNDERDRIVE
SOLENOID
VALVE
*3:SECOND
SOLENOID
VALVE

*4:DAMPER
CLUTCH
CONTROL
SOLENOID
VALVE
*5:REDUCTION
SOLENOID
VALVE
*6:LOW AND
REVERSE
SOLENOID
VALVE

*7:WITHOUT
IMMOBILIZER
SYSTEM
*8:WITH
IMMOBILIZER
SYSTEM



(D-14)

MU801335

1	2	3	4
5	6	7	8

(D-107)

(MU801824)

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

(D-108)

(MU801822)

31	32	33	34	35	36	37	38
39	40	41	42	43	44	45	46

(D-109)

(MU801823)

51	52	53	54	55	56	57	58	59	60	61
62	63	64	65	66	67	68	69	70	71	72

(D-111)

(MU803771)

31	32	33	34	35	36	37	38
39	40	41	42	43	44	45	46

(D-113)

(MU803772)

71	72	73	74	75	76	77	78	79	80	81
82	83	84	85	86	87	88	89	90	91	92

Wire colour code

B :Black LG:Light green

G :Green

L :Blue

W :White

Y :Yellow

SB:Sky blue

BR:Brown

O :Orange

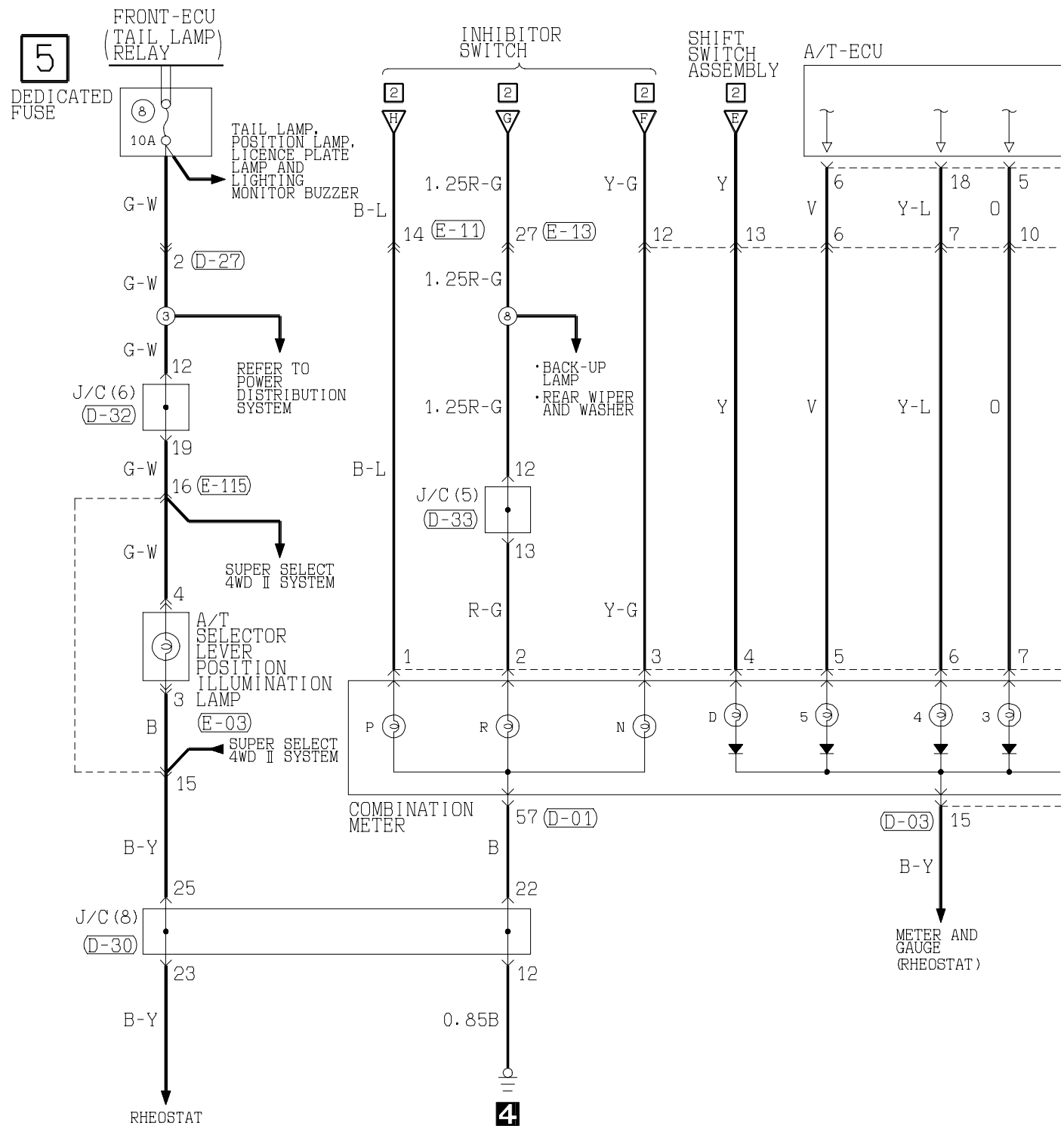
GR:Gray

R :Red

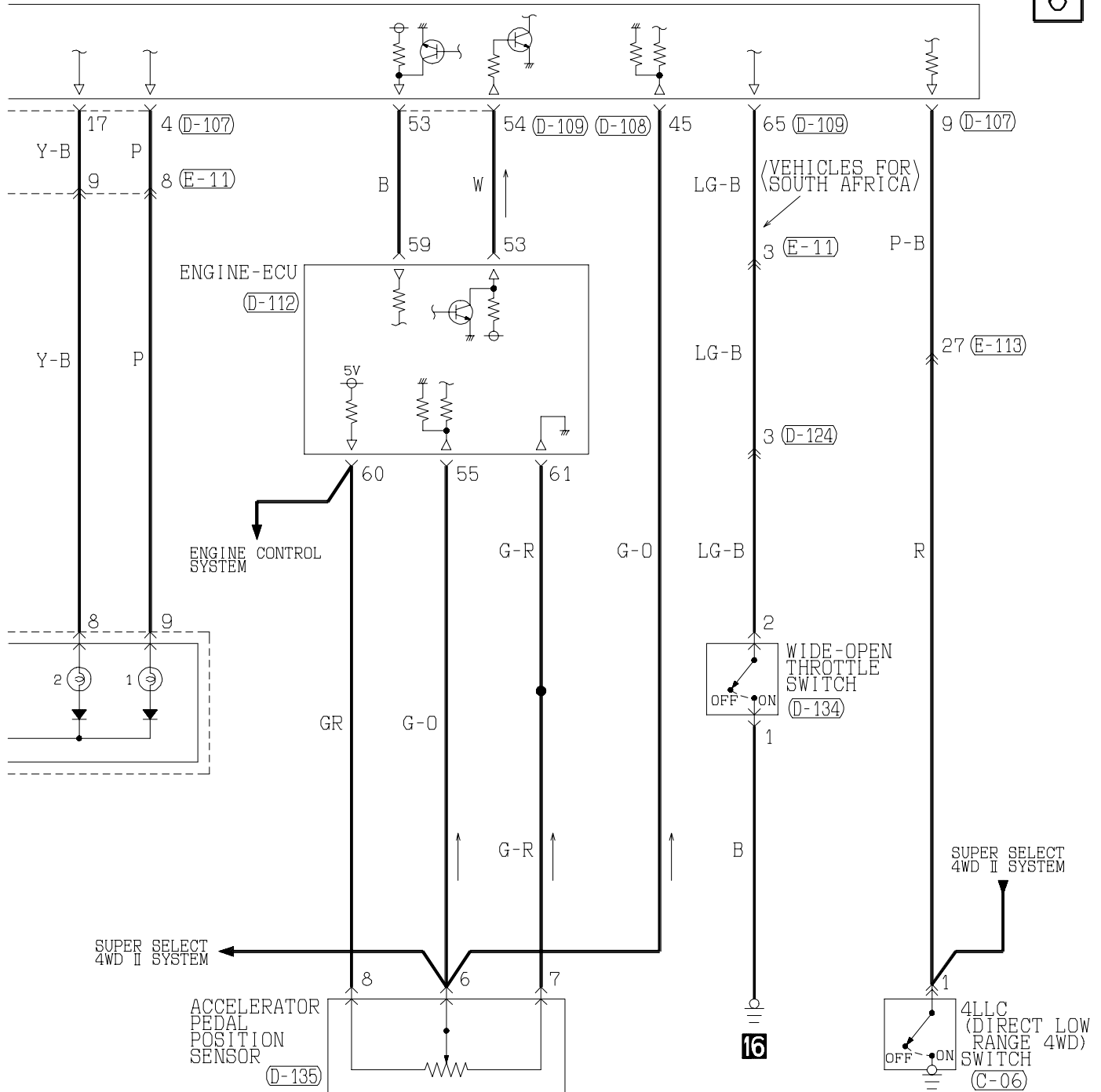
P :Pink

V :Violet

INVECS-II 5A/T <4M41 (R.H. drive vehicles)> (CONTINUED)

Main
IndexGroup
TOCC-06
MU802653
①D-01
51 52 53 54 55 56 57 58
59
60 61 62 63 64 65 66 67D-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 25D-27
Refer to P. 3-24D-30
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 33D-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 33D-134
①②D-135
(MU802073)
①②③④⑤⑥⑦⑧E-03
MU801445
1 2 3 4E-11
1 2 3 4 5
6 7 8 9 10 11 12 13 14E-13
Refer to P. 3-24E-113
Refer to P. 3-24

6



(D-33)

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

(E-115)

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

(D-107) (MU801824)

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

(D-108) (MU801822)

31	32	33	34	35	36	37	38
39	40	41	42	43	44	45	46

(D-109) (MU801823)

51	52	53	54	55	56	57	58	59	60	61
62	63	64	65	66	67	68	69	70	71	72

(D-112) (MU803770)

51	52	53	54	55	56
57	58	59	60	61	62

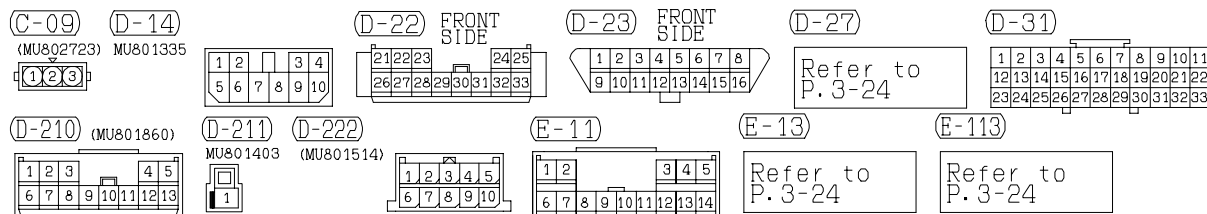
(D-124)

Refer to
P. 3-24

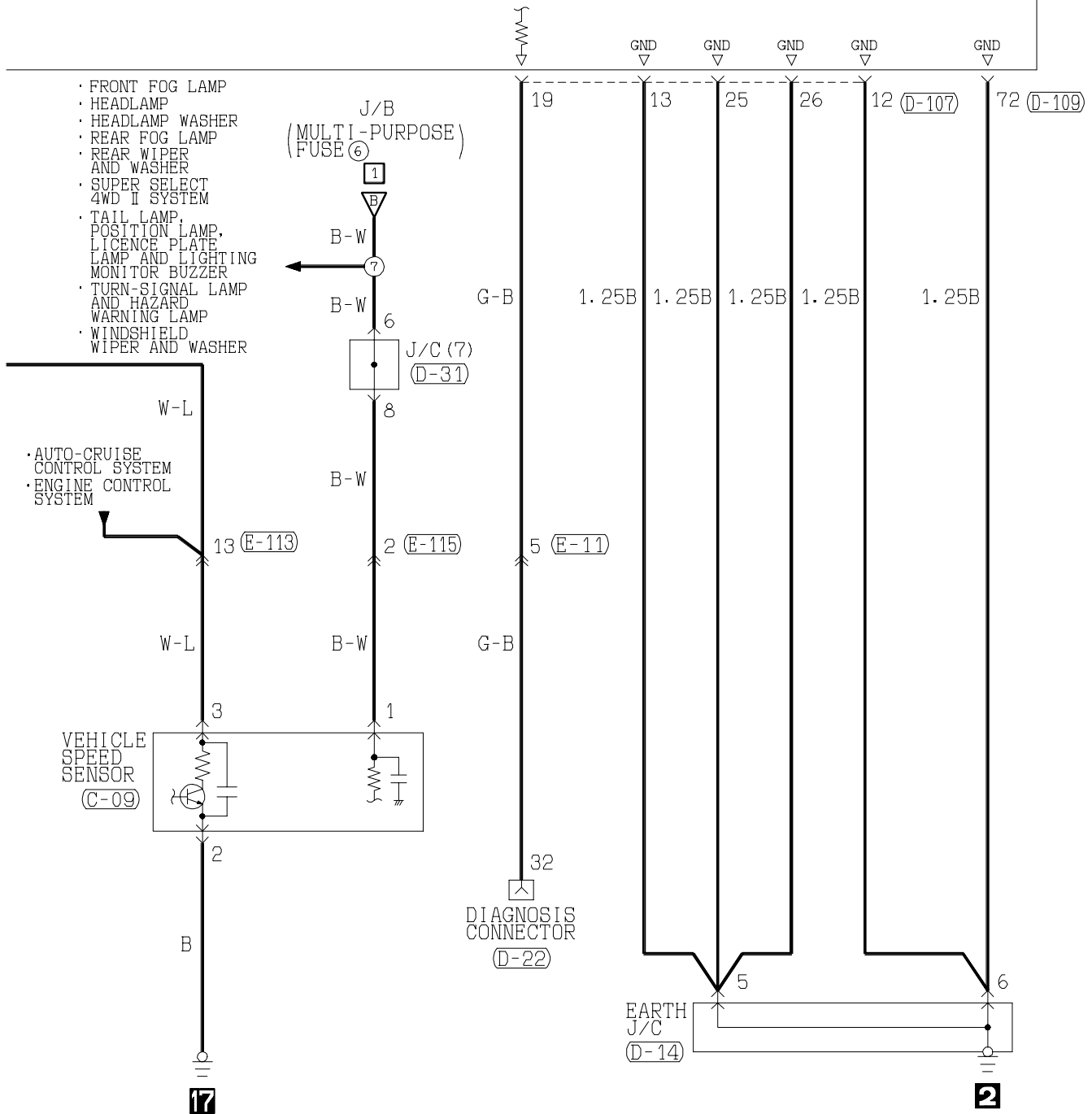
Wire colour code
 B : Black
 BR : Brown
 W : White
 V : Violet
 LG : Light green
 O : Orange
 SB : Sky blue

G : Green
 GR : Gray
 P : Pink

L : Blue
 R : Red
 Y : Yellow



8



(D-33)

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

(D-107) (MU801824)

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

(D-109) (MU801823)

51	52	53	54	55	56	57	58	59	60	61
62	63	64	65	66	67	68	69	70	71	72

(D-128)

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

(D-143) MU801855

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

(E-115)

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

Wire colour code

B : Black LG : Light green
BR : Brown O : Orange
W : White SB : Sky blue
V : Violet

G : Green
GR : Gray
P : Pink

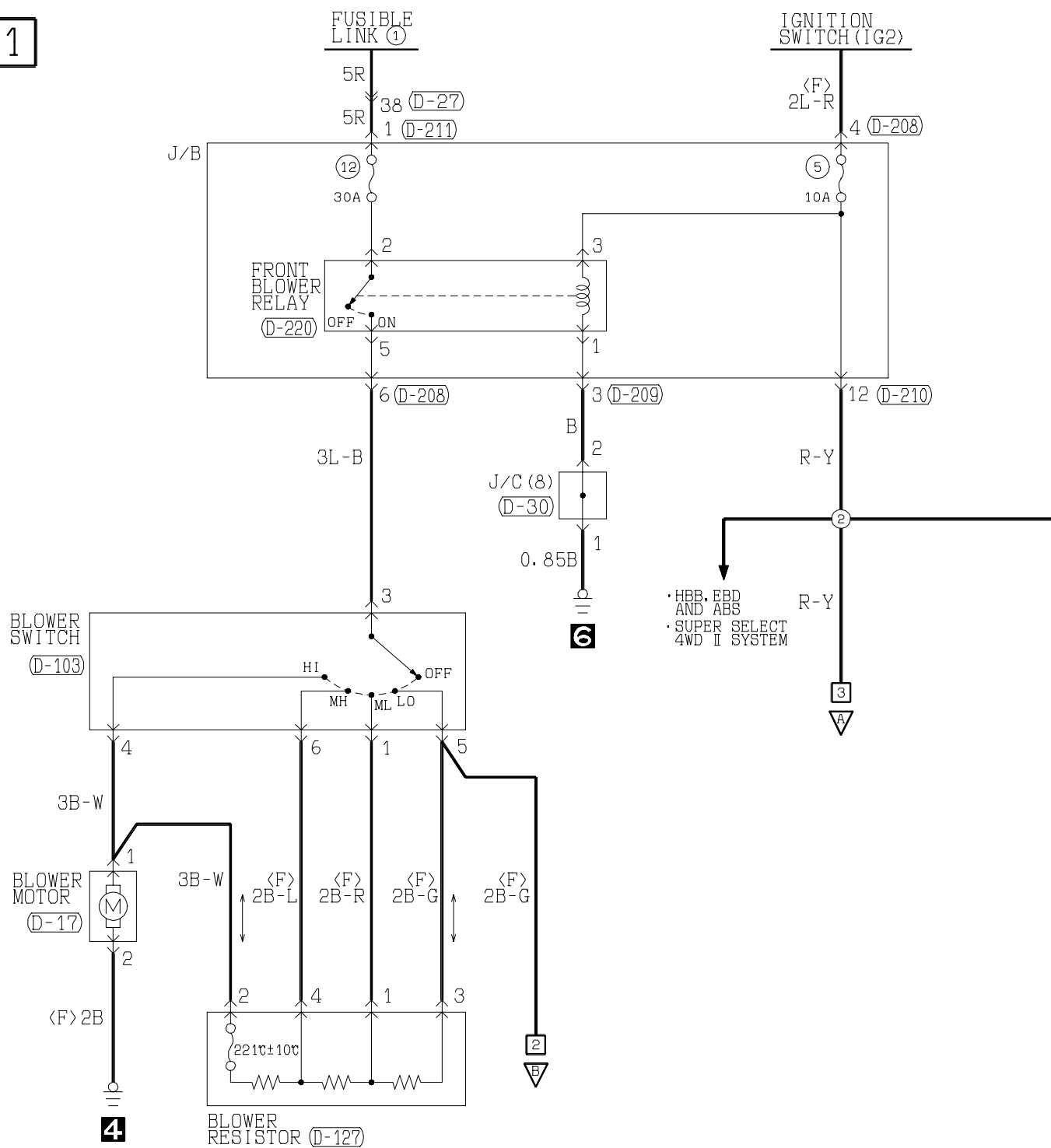
L : Blue
R : Red
Y : Yellow

SINGLE MANUAL AIR CONDITIONER

4M41 <R.H. drive vehicles>

Main
IndexGroup
TOC

1



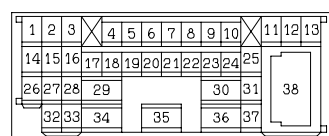
(D-09)



(D-17)



(D-27)



(D-30)



(D-32)



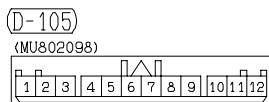
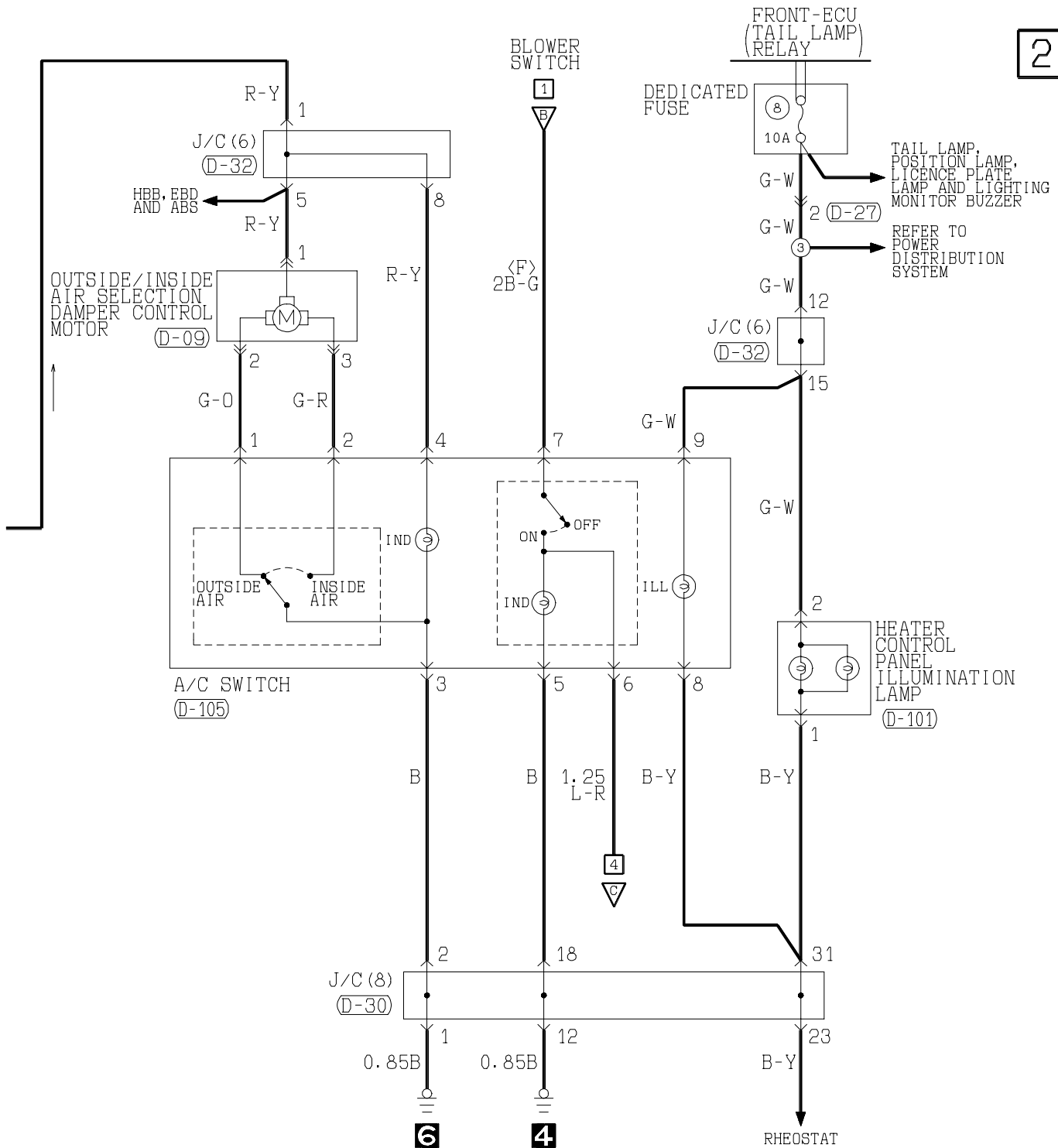
(D-101)



(D-103)



2



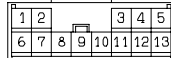
(D-127) MU801365



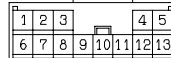
(D-208) MU801331



(D-209) MU801855



(D-210) (MU801860)



(D-211)



(D-220)

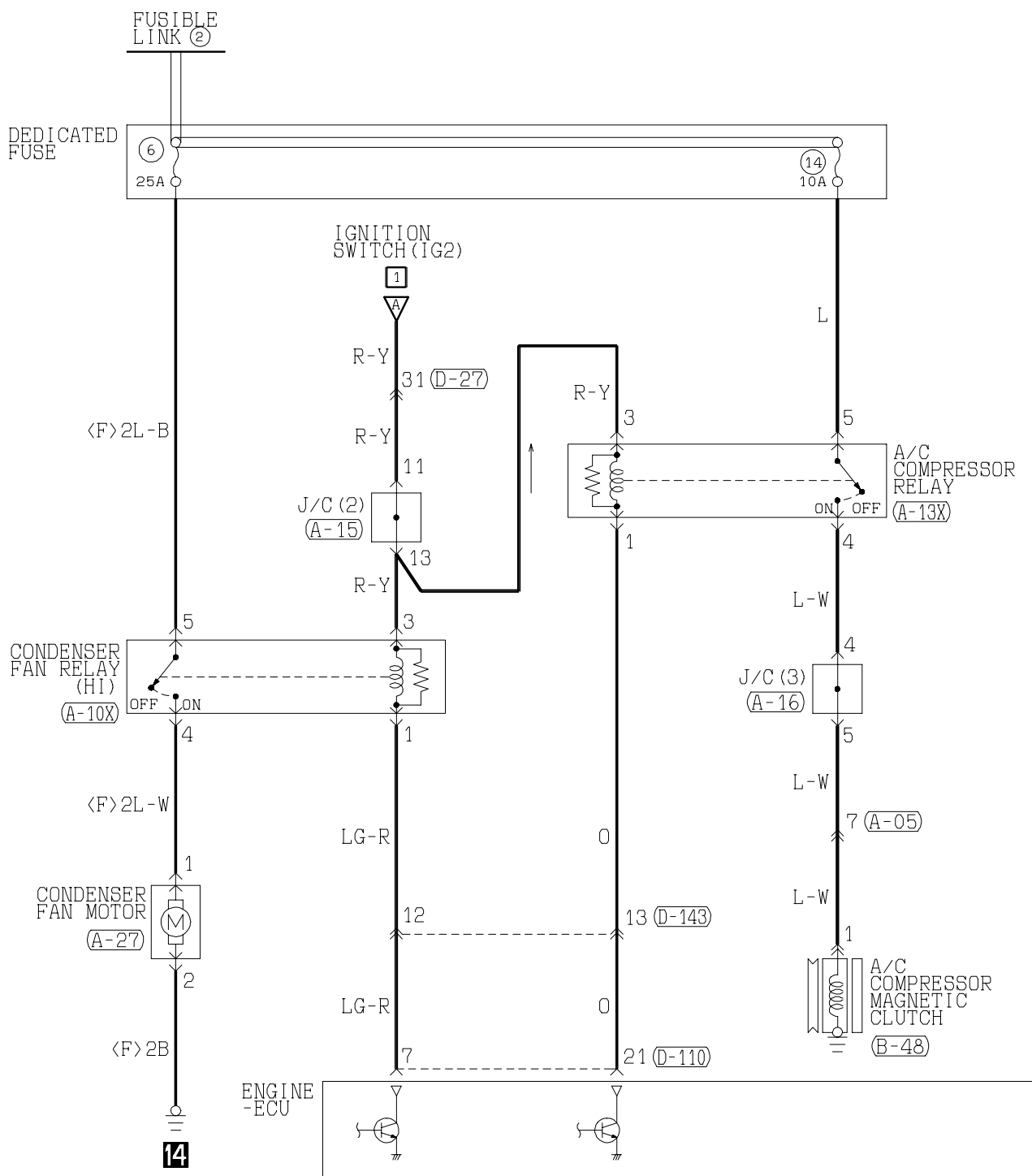
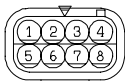


Wire colour code
 B : Black LG : Light green G : Green L : Blue W : White Y : Yellow SB : Sky blue
 BR : Brown O : Orange GR : Gray R : Red P : Pink V : Violet

SINGLE MANUAL AIR CONDITIONER <4M41 (R.H. drive vehicles)> (CONTINUED)

Main
IndexGroup
TOC

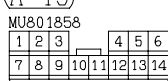
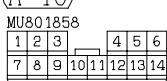
3

(A-05)
MU802749

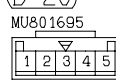
(A-10X)



(A-13X)

(A-15)
MU801858(A-16)
MU801858

(A-24)

(A-27)
MU802601(B-48)
MU802653(D-20)
MU801695

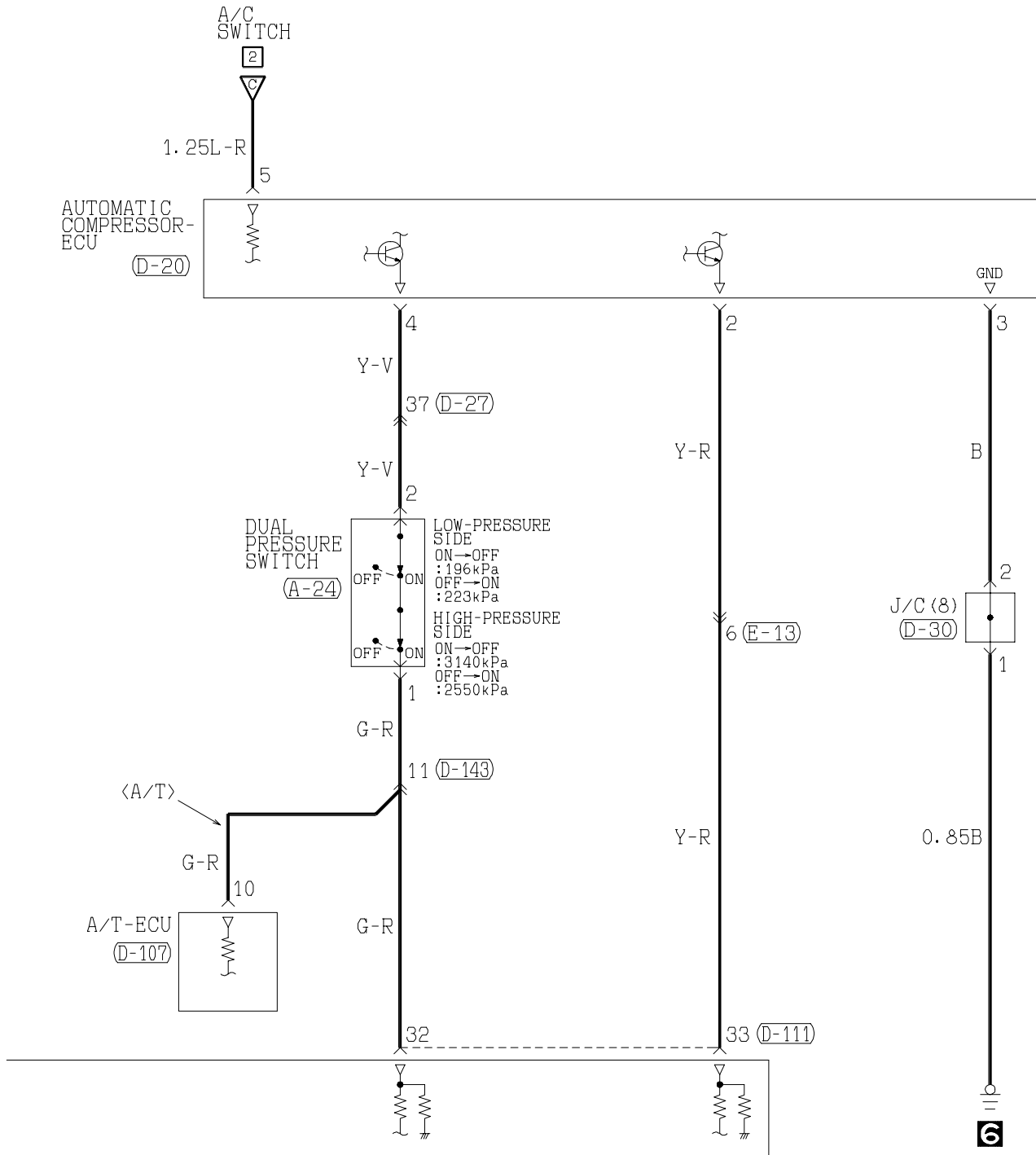
(D-27)

Refer to
P. 3-24

(E-13)

Refer to
P. 3-24

4



(D-30)

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

(D-107) (MU801824)

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

(D-110) (MU803773)

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

(D-111) (MU803771)

31	32	33	34	35	36	37	38
39	40	41	42	43	44	45	46

(D-143) MU801855

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

Wire colour code

B : Black LG : Light green

G : Green GR : Gray

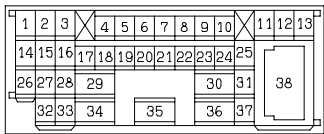
L : Blue R : Red

W : White P : Pink

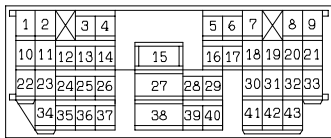
Y : Yellow V : Violet

SB : Sky blue

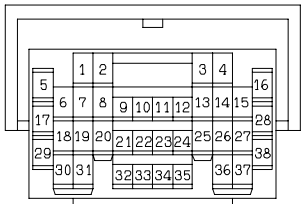
D-27



D-124



E-13



E-113

