
CIRCUIT DIAGRAMS

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AUTO-CRUISE CONTROL SYSTEM

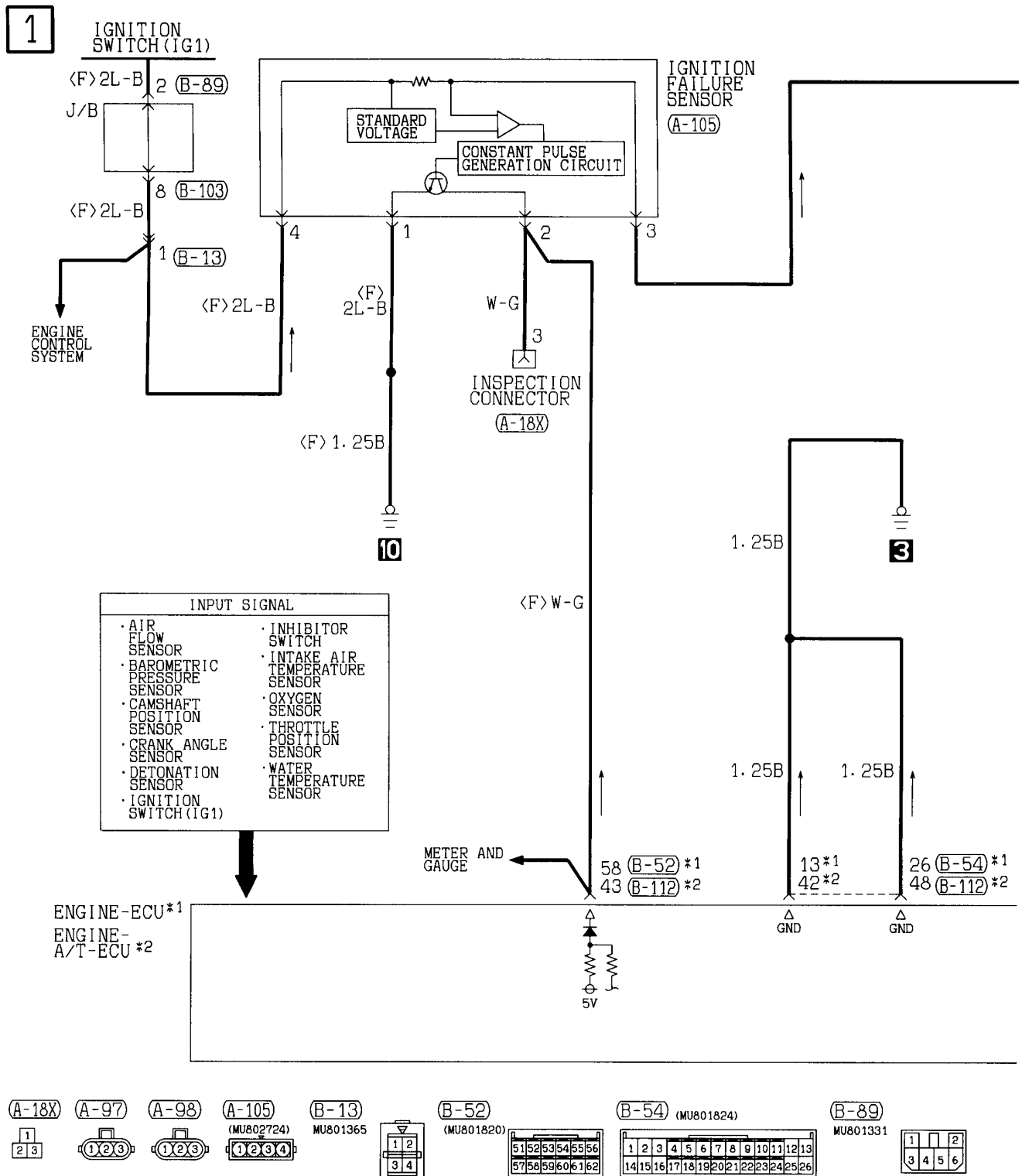
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IMMOBILIZER SYSTEM

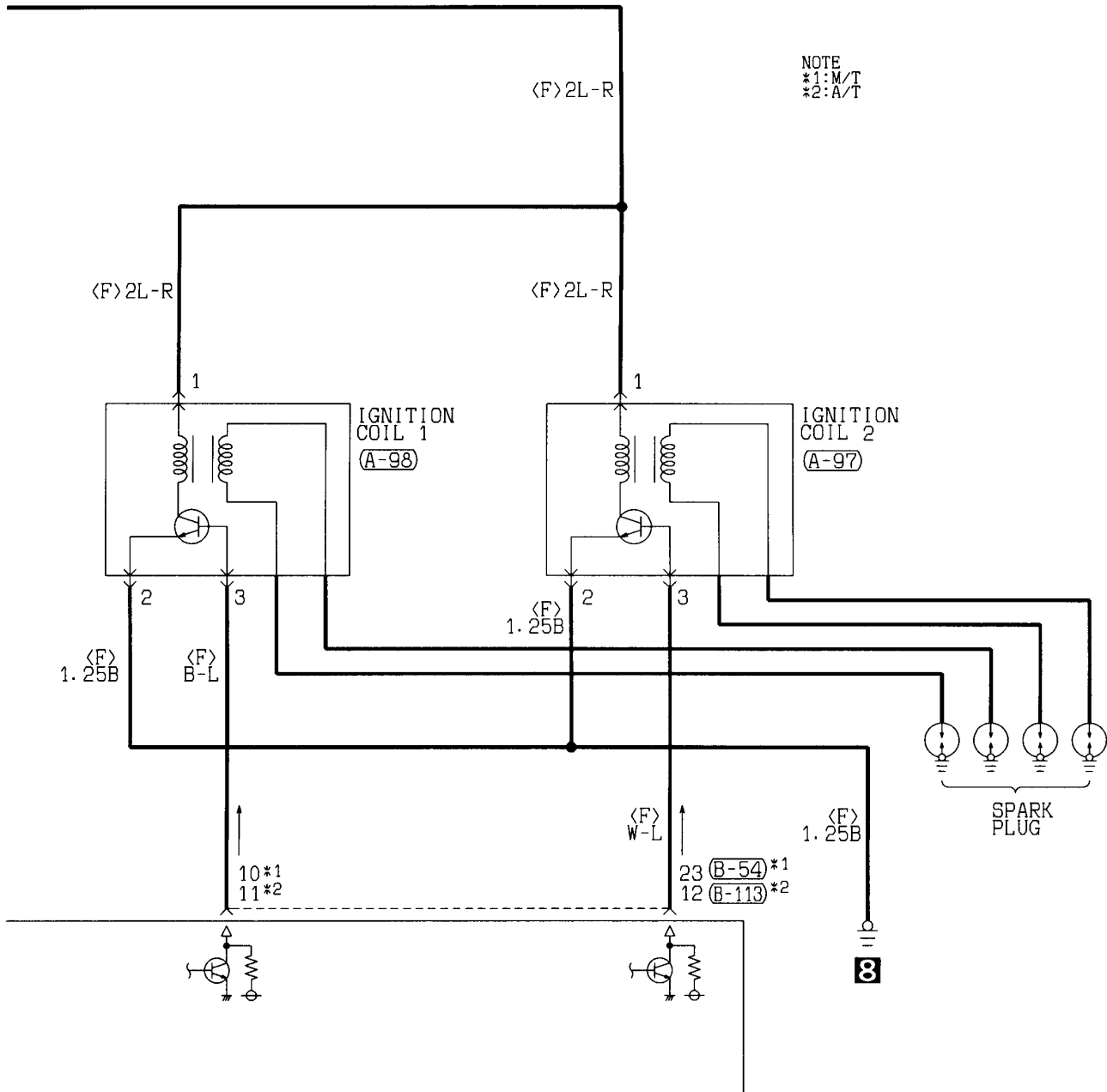
GDI	4-136
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IGNITION SYSTEM

MPI



2



(B-103)
(MU801866)

1	2
3	4
5	6
7	8

(B-112) (MU803781)

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				

(B-113) (MU803784)

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					

Wire colour code

B :Black LG:Light green
BR:Brown O :Orange

G :Green GR:Gray

L :Blue R :Red

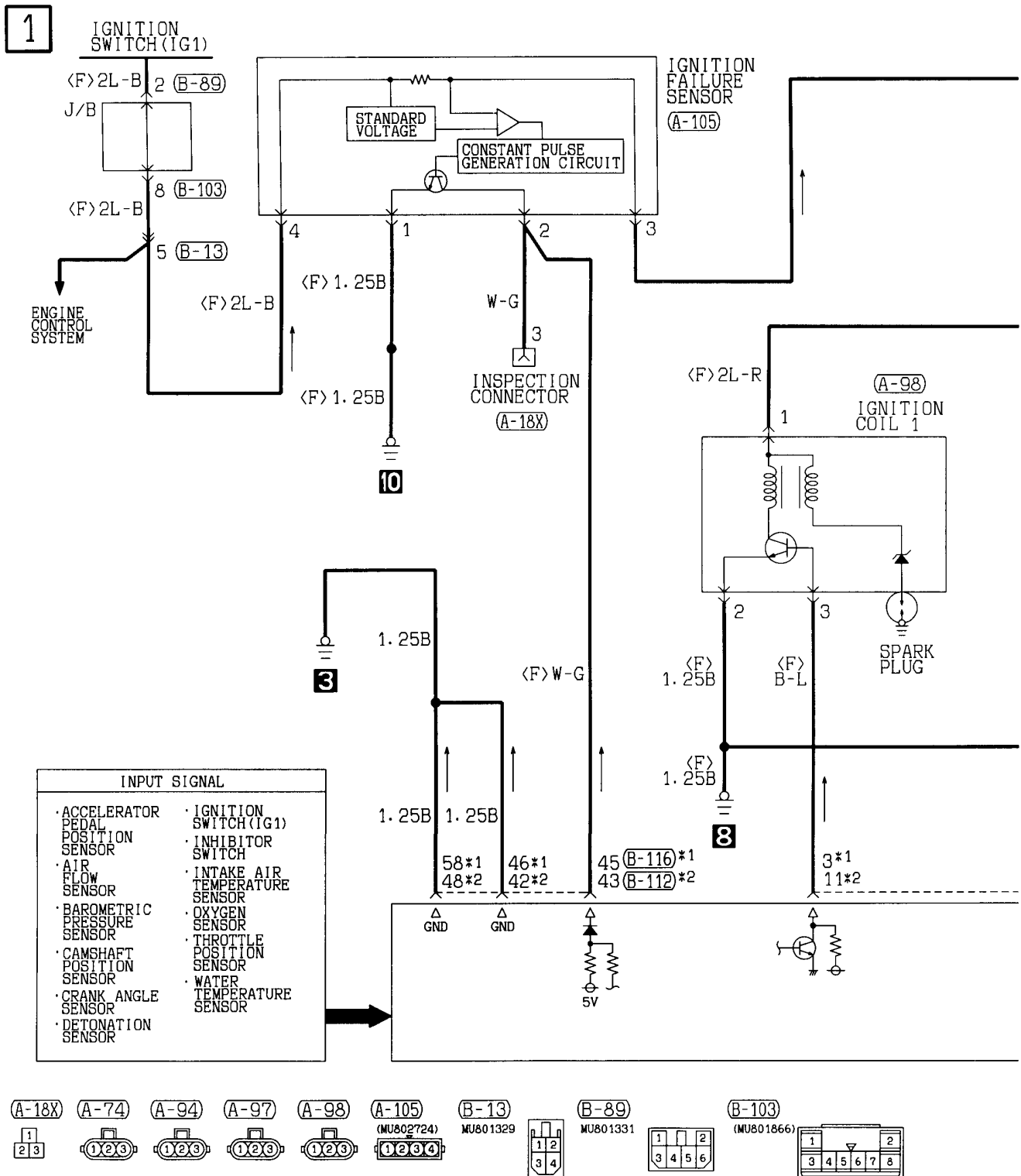
W :White P :Pink

Y :Yellow V :Violet

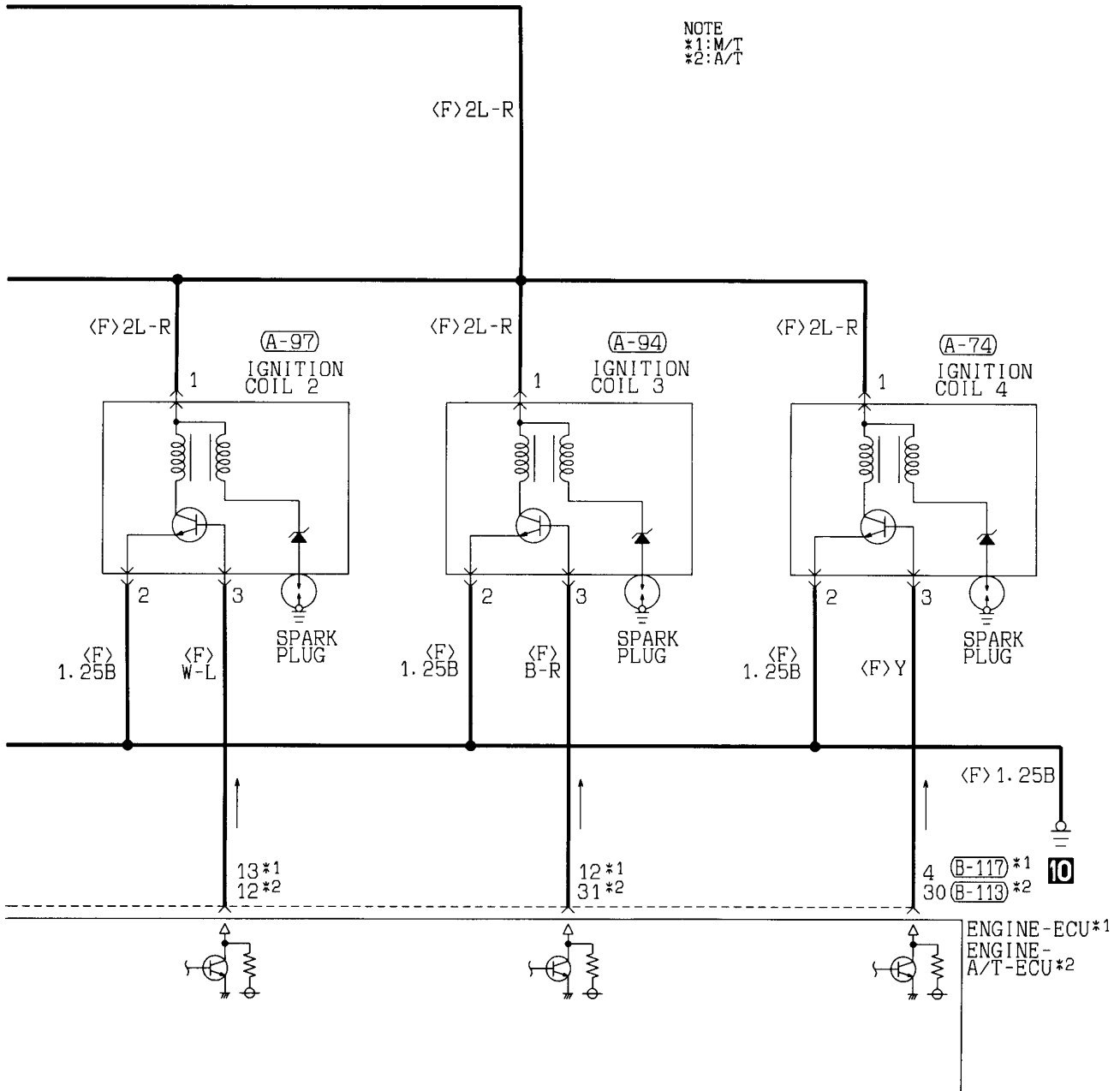
SB:Sky blue

IGNITION SYSTEM

GDI



2



(B-112) (MU803781)

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

(B-113) (MU803784)

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

(B-116) (MU803782)

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

(B-117) (MU803784)

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 colour code

B :Black LG:Light green

G :Green GR:Gray

L :Blue R :Red

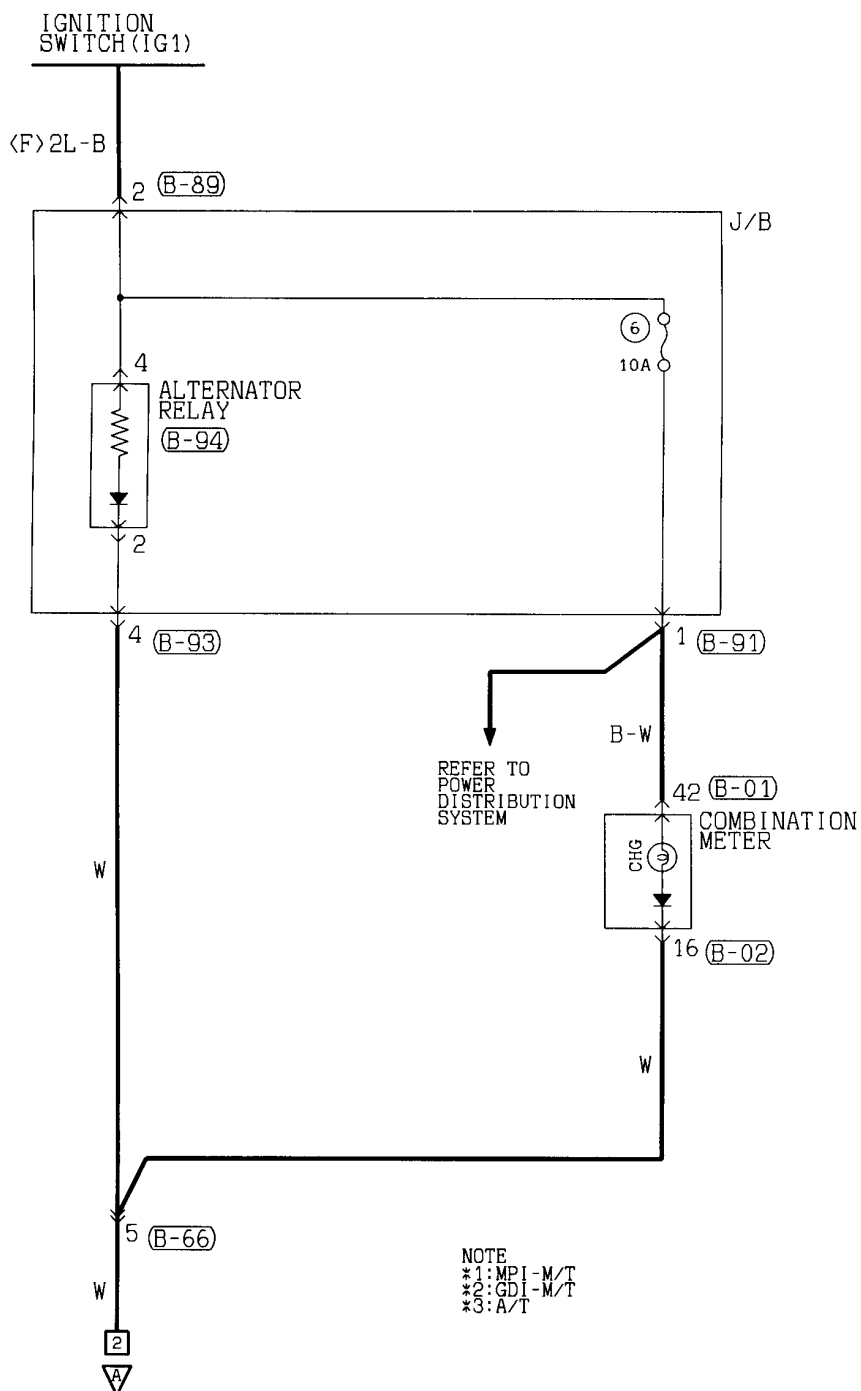
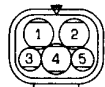
W :White P :Pink

Y :Yellow V :Violet

SB:Sky blue

CHARGING SYSTEM

1

(A-29)
MU802083(A-30)
MU802227(A-50)
1(A-52)
1 2 3 4(B-01)
31 32 33 34 35 36 37 38(B-02)
1 2 3 4 5 6 7 8 9 10 11 12

(B-53) (MU801822)

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

(B-113) (MU803784)

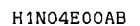
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9	10	11	12	13	14	15	16
17	18	19	20	21	22	23	24
25	26	27	28	29	30	31	32
33	34	35					

(B-116) (MU803782)

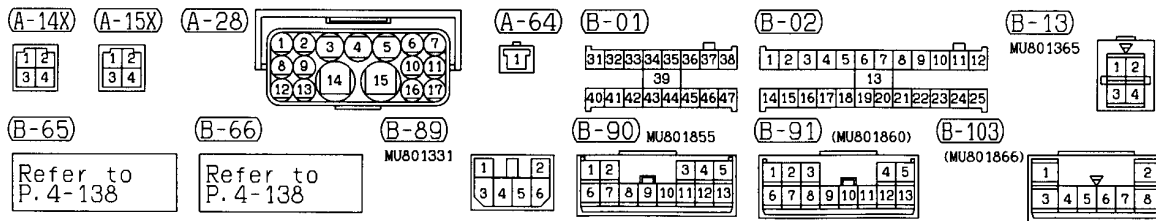
41	42	43	44	45	46	47	
48	49	50	51	52	53	54	55
56	57	58	59	60	61	62	63
64	65	66	67	68			

(B-117) (MU803784)

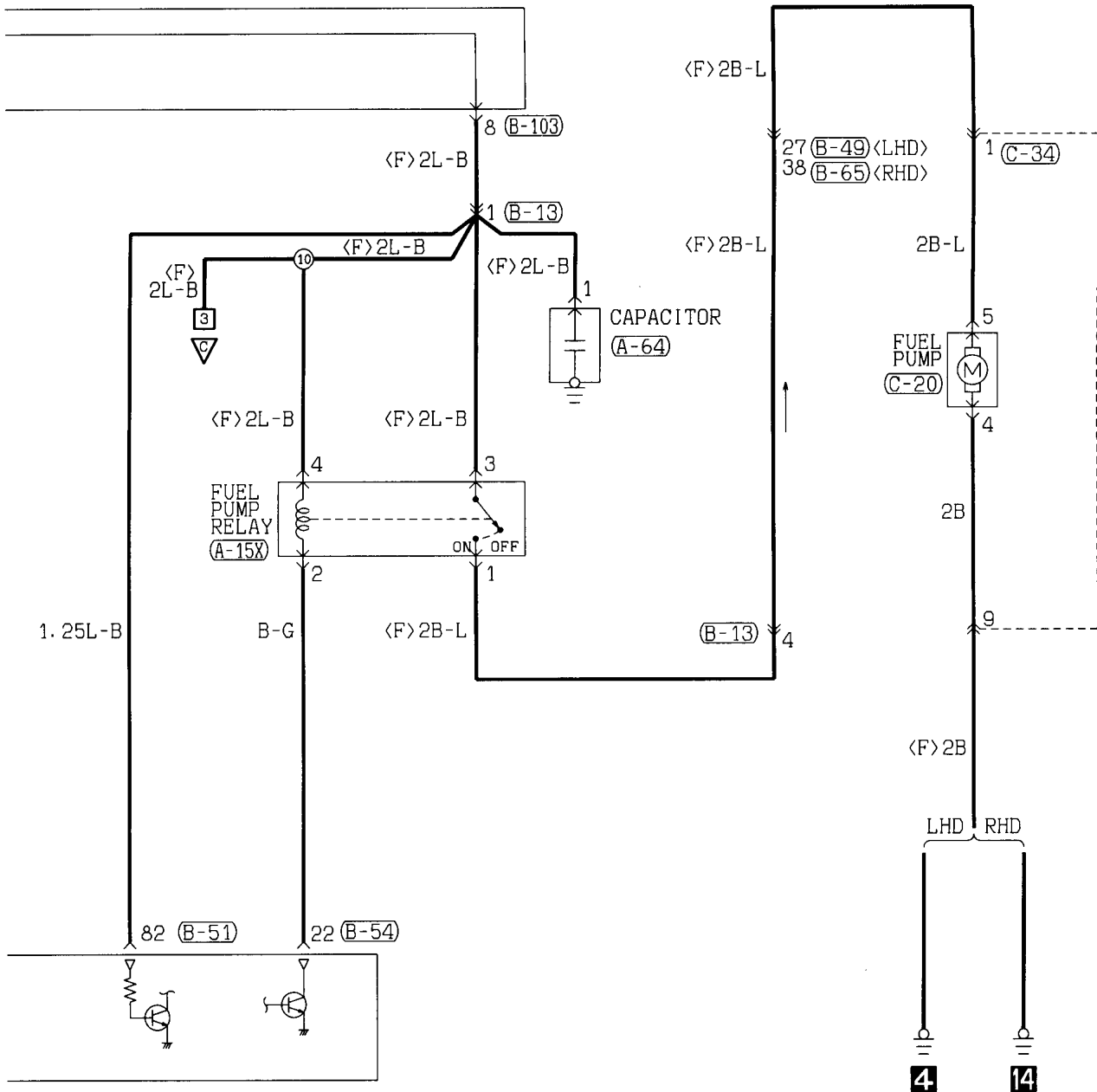
1	2	3	4	5	6	7	8
9	10	11	12	13	14	15	16
17	18	19	20	21	22	23	24
25	26	27	28	29	30	31	32
33	34	35					



4G63-MPI-M/T



2



(B-14)

Refer to
P. 4-138

(B-44)

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

(B-49)

Refer to
P. 4-138

(B-51) (MU801823)

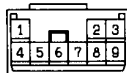
71	72	73	74	75	76	77	78	79	80	81
82	83	84	85	86	87	88	89	90	91	92

(B-53) (MU801822)

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

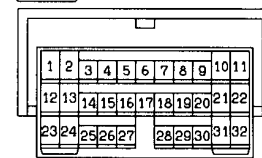
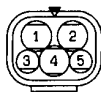
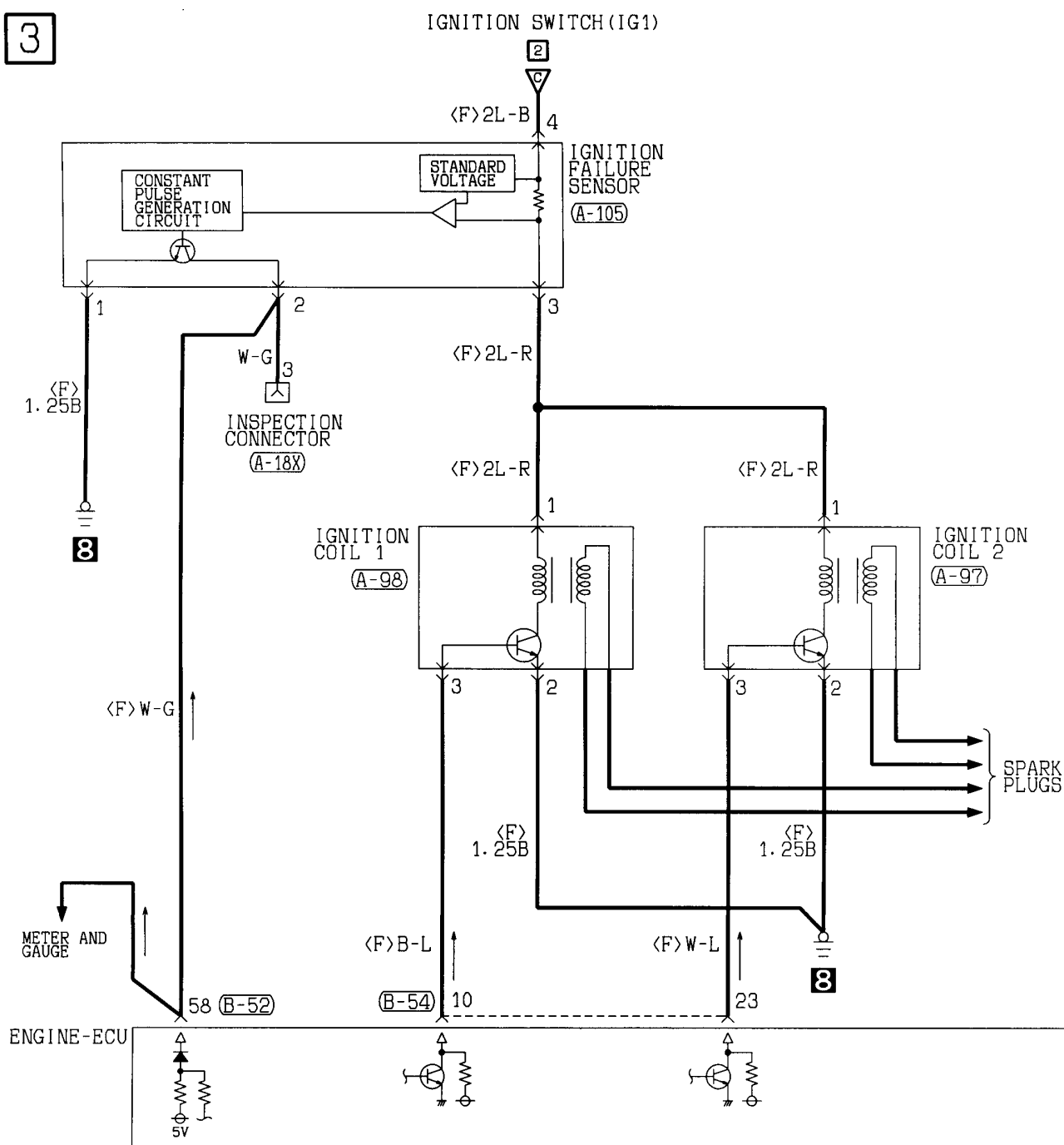
(B-54) (MU801824)

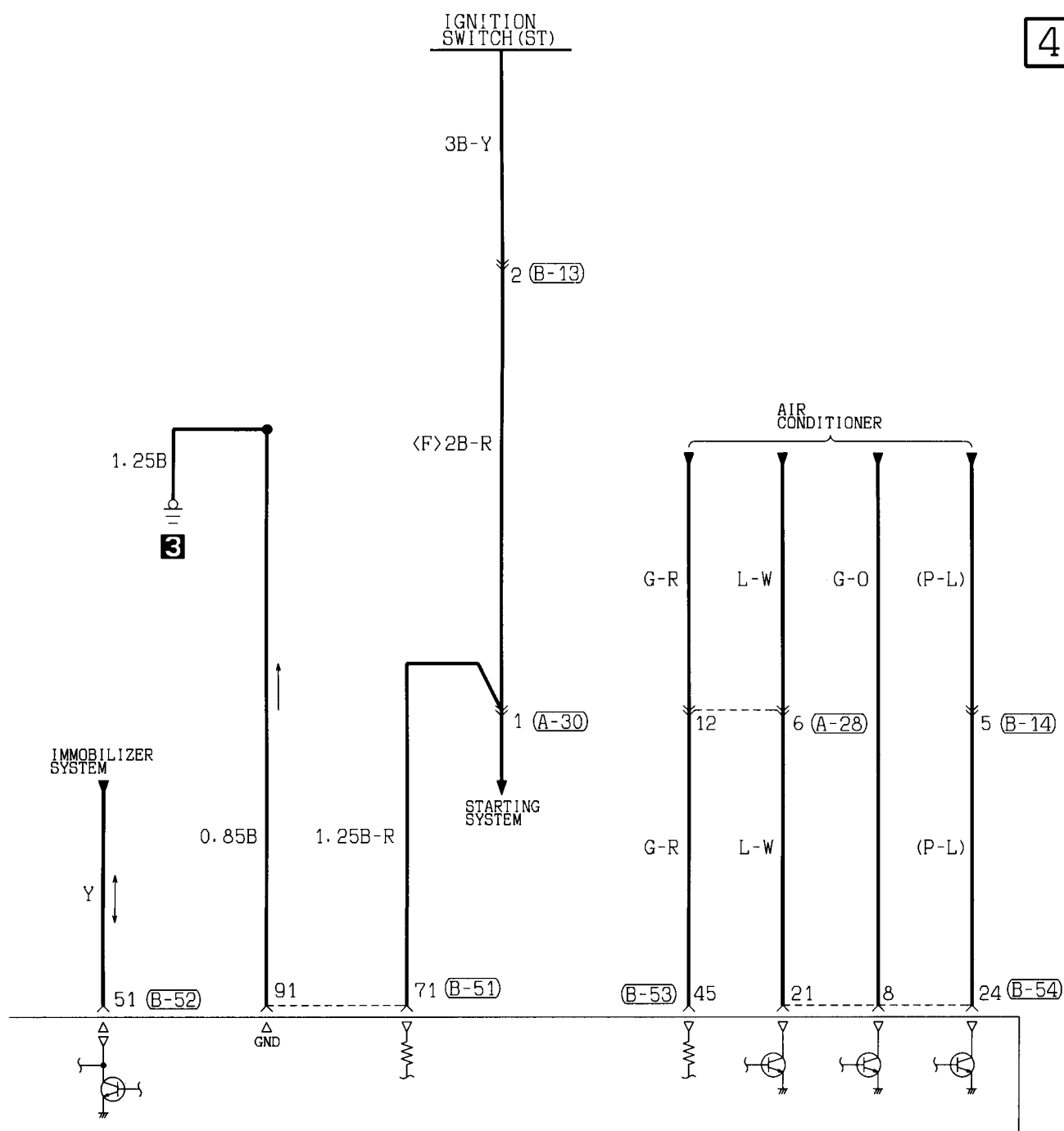
1	2	3	4	5	6	7	8	9	10	11	12	13
14	15	16	17	18	19	20	21	22	23	24	25	26

(C-20) (C-34)
(MU802058) MU801841Wire colour
code
B : Black
BR : Brown
W : White
V : VioletLG : Light green
O : Orange
SB : Sky blueG : Green
GR : Gray
P : PinkL : Blue
R : Red
Y : Yellow

H1N05E00AB

3





(B-51) (MU801823)

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

(B-52)

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

(B-53)

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

(B-54)

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 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 RELAY

ENGINE-ECU

OXYGEN SENSOR (FRONT) (B-17)

OXYGEN SENSOR (REAR) (C-29)

IMMOBILIZER SYSTEM

COMPONENTS:

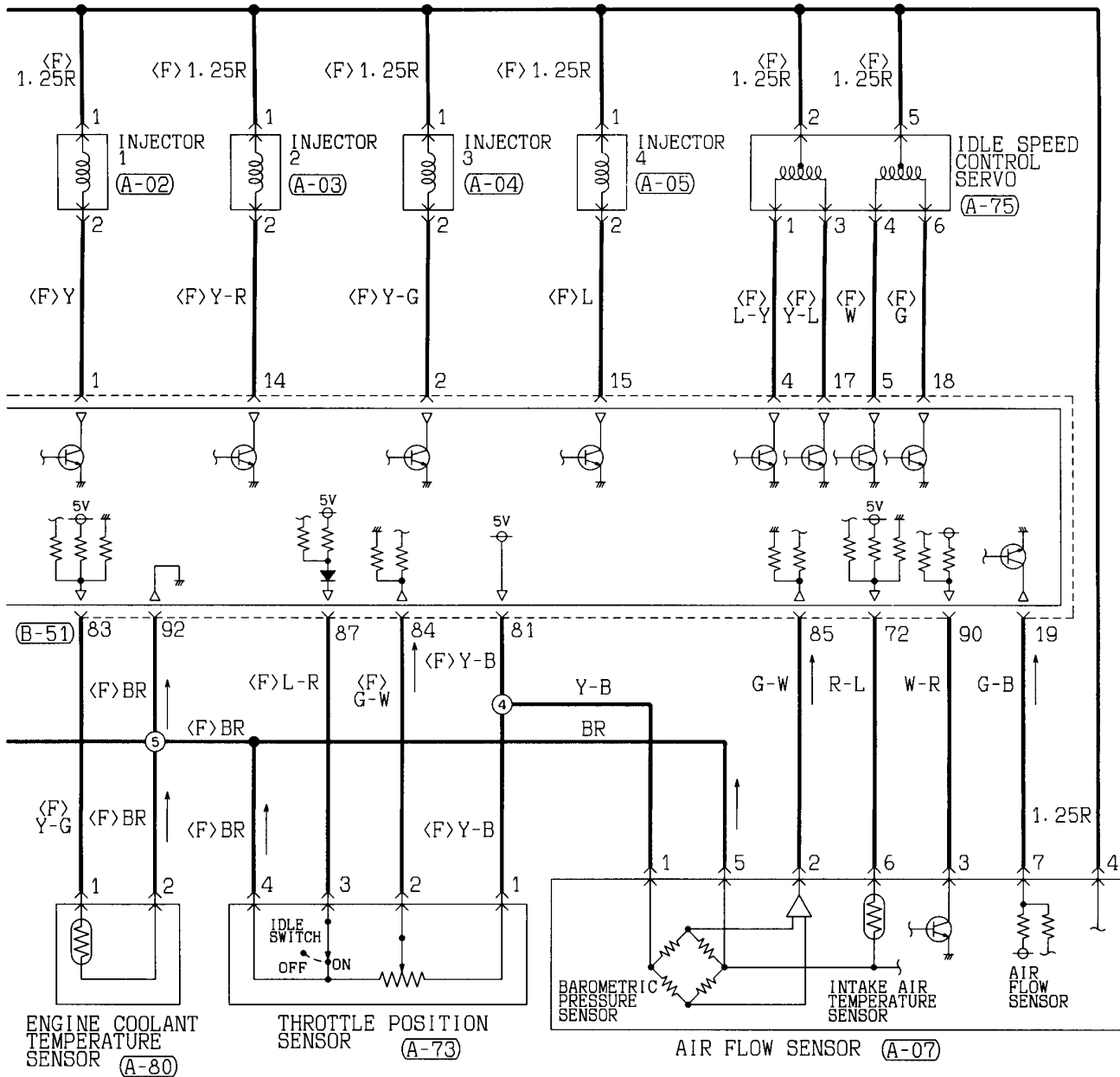
- CAMSHAFT POSITION SENSOR (A-78)
- CRANK ANGLE SENSOR (A-71)
- PURGE CONTROL SOLENOID VALVE (A-76)
- EGR SOLENOID VALVE (A-101)
- OXYGEN SENSOR (FRONT) (B-17)
- OXYGEN SENSOR (REAR) (C-29)
- IMMOBILIZER SYSTEM

WIRING DETAILS:

- 5V reference voltage connected to ground.
- Ground connections (GND) for various components.
- Wiring harness connectors: (B-54), (B-52), (B-14), (B-15), (B-49), (B-65).
- Relay connectors: (A-02), (A-03), (A-04), (A-05), (A-07), (A-71), (A-73), (A-75), (A-76), (A-78), (A-80), (A-101).

NOTE
*1: LHD
*2: RHD

6



(B-14)

Refer to P. 4-138

(B-15)

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

(B-17)

1	2
3	4

(B-49)

Refer to P. 4-138

(B-51) (MU801823)

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

(B-52)

(MU801820)

31	32	33	34	35	36
37	38	39	40	41	42

(B-65)

Refer to P. 4-138

Wire colour code

B: Black LG: Light green

G: Green GR: Gray

L: Blue R: Red

W: White P: Pink

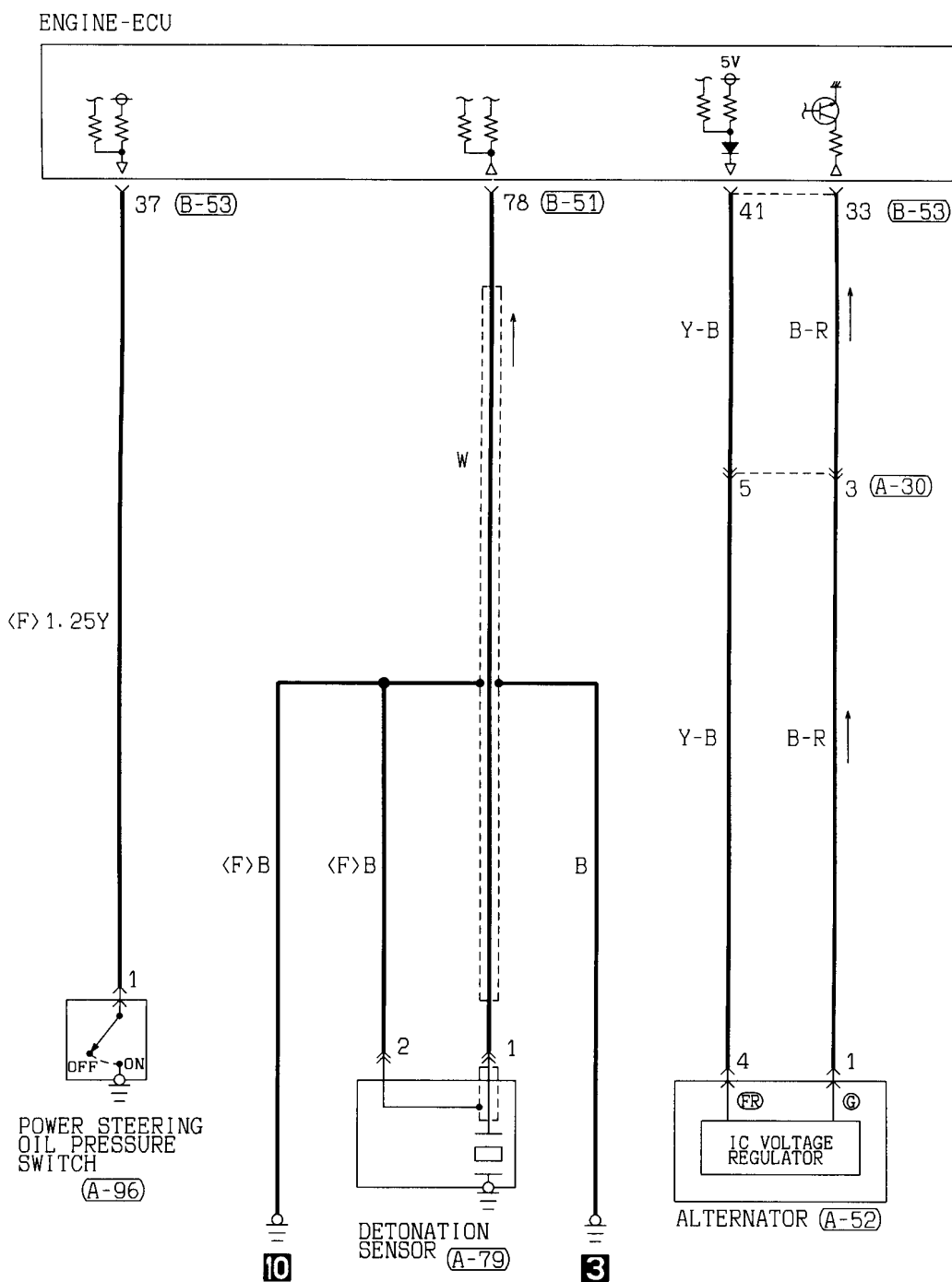
Y: Yellow V: Violet

SB: Sky blue

H1N05E00CB

ENGINE CONTROL SYSTEM <4G63-MPI-M/T> (CONTINUED)

7

(A-30)
MU802236

(A-52)

(A-79)
MU802661

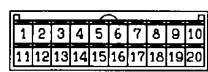
(A-86)



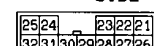
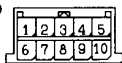
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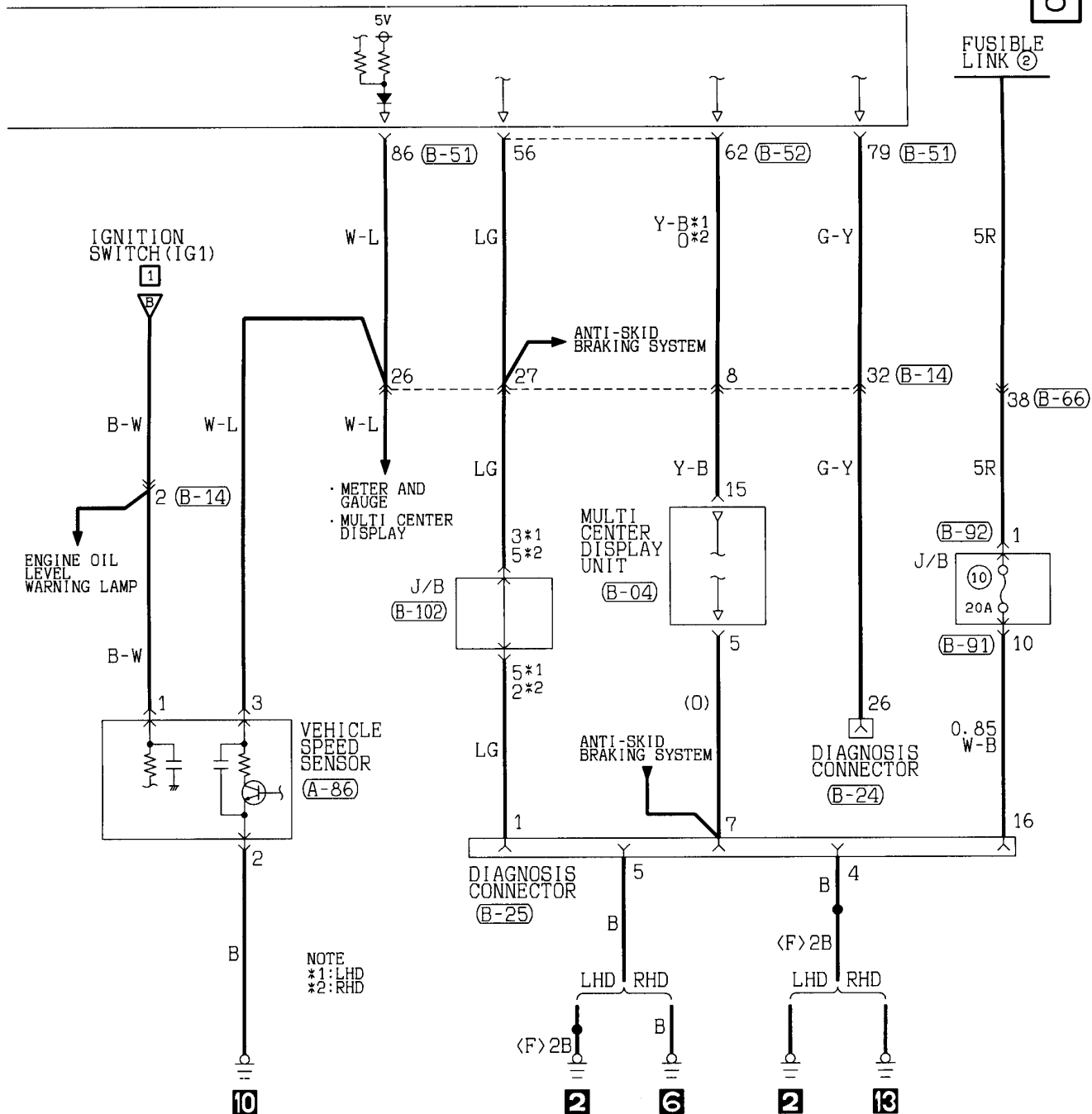
(B-04) (MU801585)



(B-14)

Refer to
P. 4-138(B-24) FRONT
SIDE(B-102)
(MU801514)

8



(B-25)

FRONT SIDE

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

(B-51)

(MU801823)

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

(B-52)

(MU801820)

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

(B-53)

(MU801822)

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

(B-66)

Refer to P. 4-138

(B-91)

(MU801860)

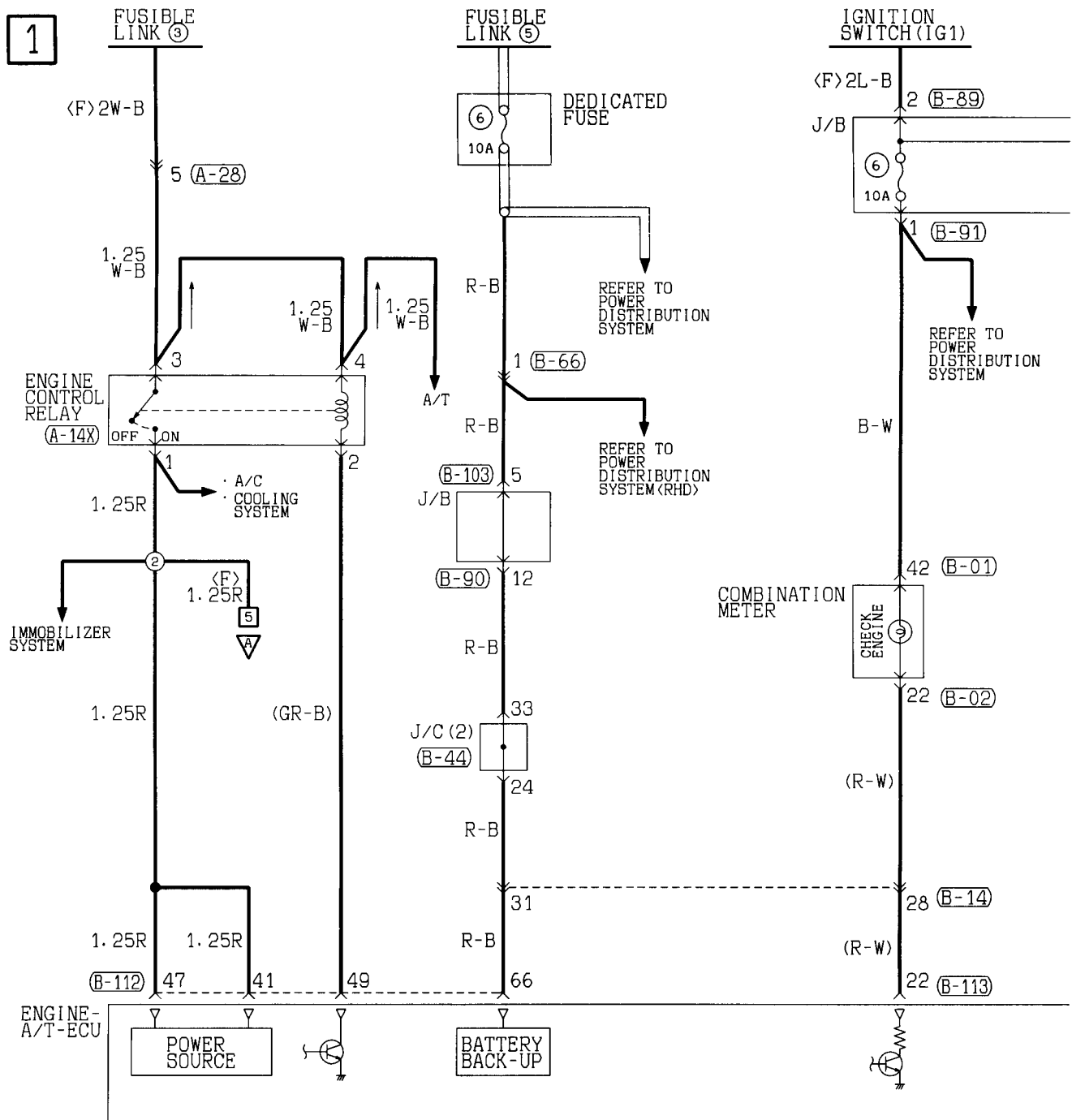
1	2	3	4	5
6	7	8	9	10
11	12	13		

(B-92)

1

ENGINE CONTROL SYSTEM

4G63-MPI-A/T



A-14X

1	2
3	4

A-15X

1	2
3	4

A-28

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

A-64

1

A-82

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

B-01

31	32	33	34	35	36	37	38
39	40	41	42	43	44	45	46
47	48	49	50	51	52	53	54

B-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

B-13

1	2
3	4

B-14

Refer to P. 4-138

B-93 MU801847

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

B-103 (MU801866)

1	2
3	4
5	6
7	8

B-110 (MU803783)

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

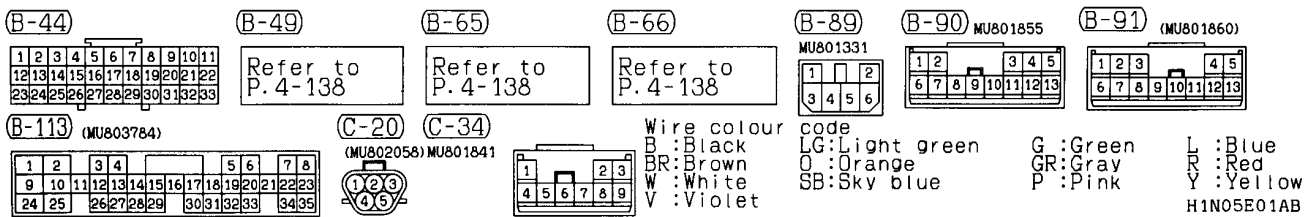
B-111 (MU803782)

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78	79	80	81	82	83	84
85	86	87	88	89	90	91
92	93	94	95	96	97	98

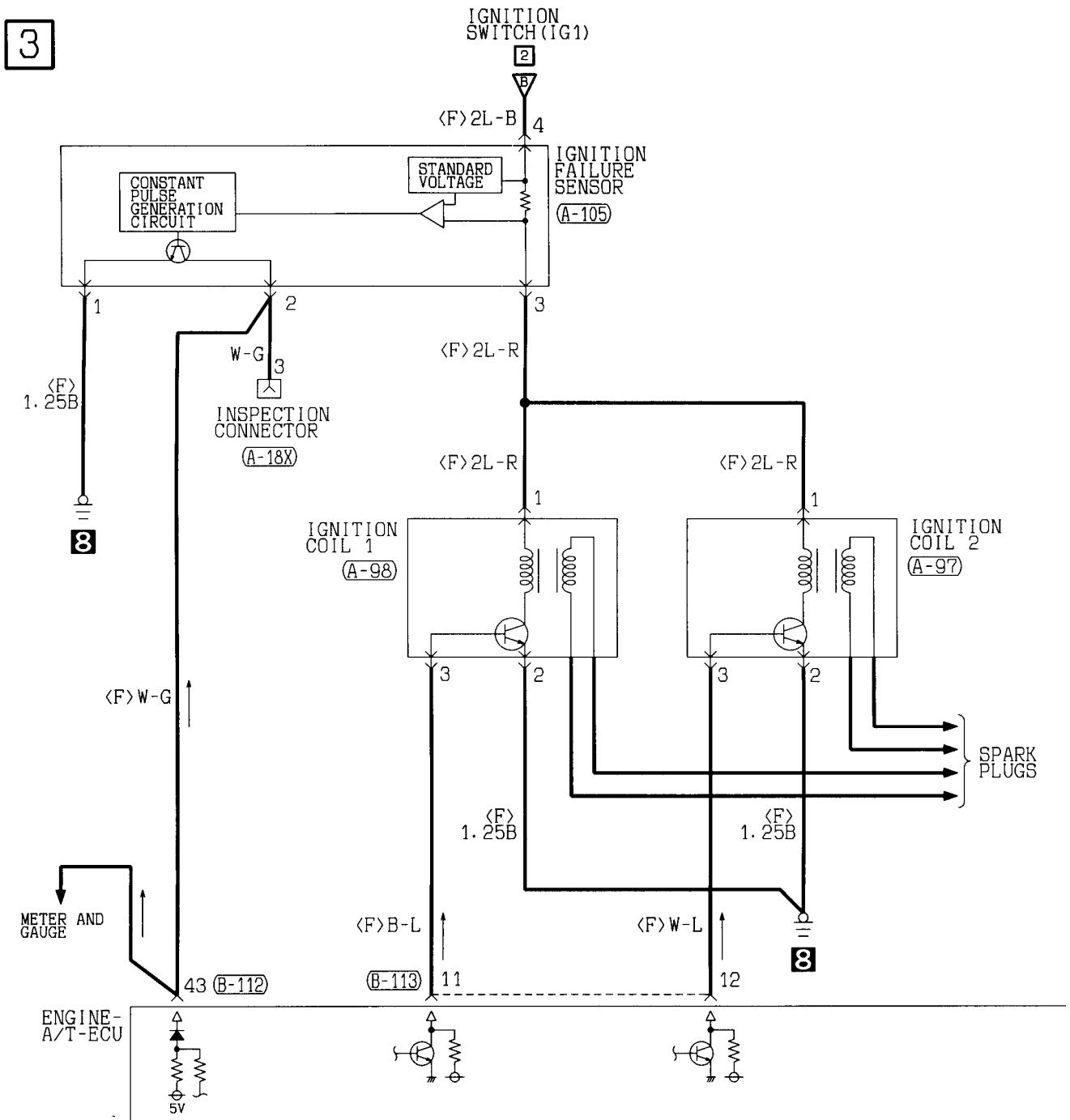
B-112

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

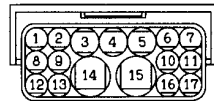
H1N05E01AA



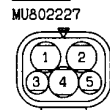
ENGINE CONTROL SYSTEM <4G63-MPI-A/T> (CONTINUED)



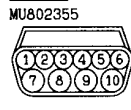
(A-28)



(A-30)



(A-89)



(A-97)



(A-98)



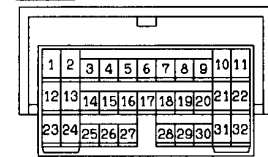
(A-105)



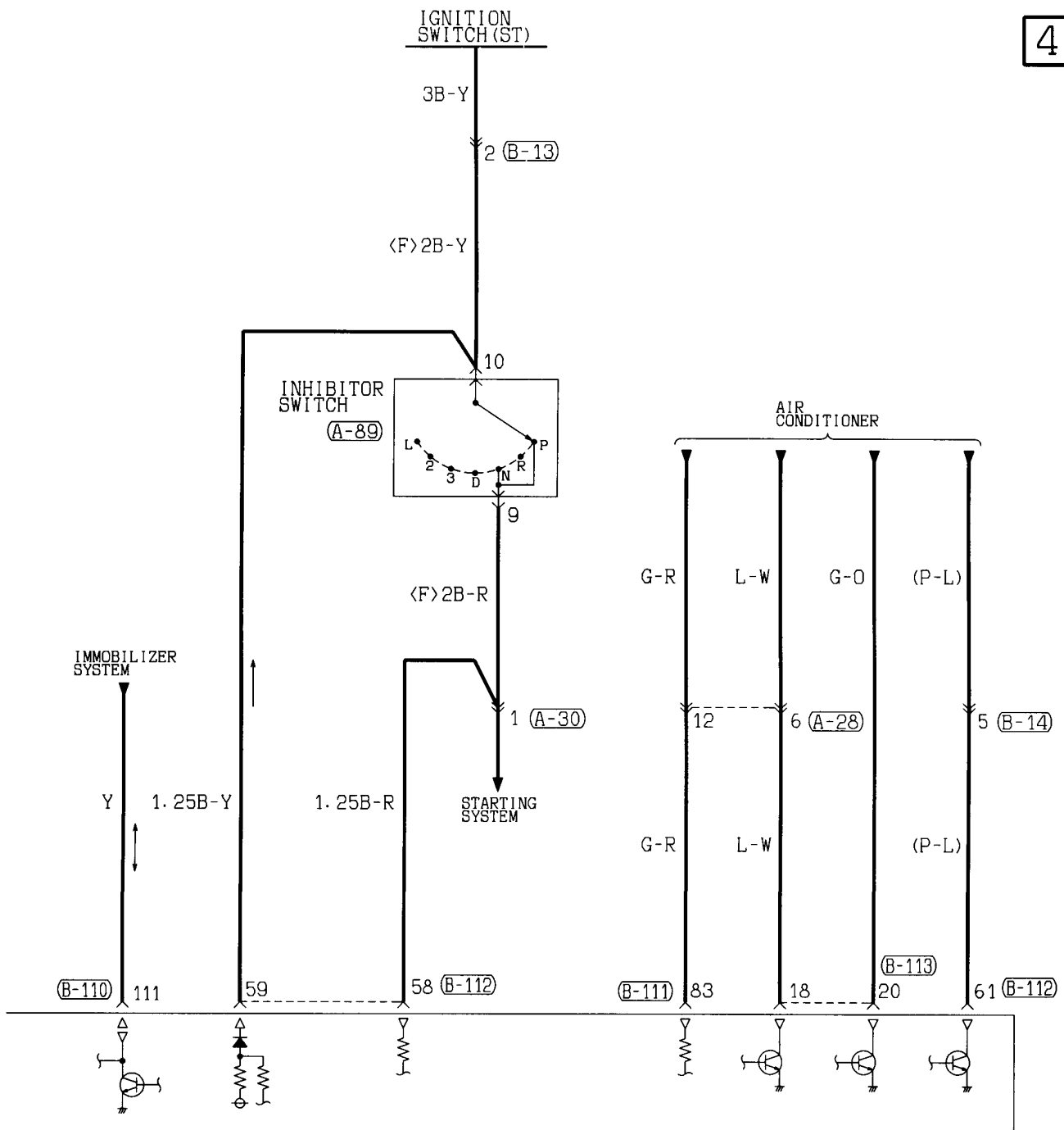
(B-13)



(B-14)



4



(B-110) (MU803783)

101	102	103	104	105	106	107
108	109	110	111	112	113	114
115	116	117	118	119	120	121
122	123	124	125	126	127	128
129	130					

(B-111) (MU803782)

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

(B-112) (MU803781)

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				

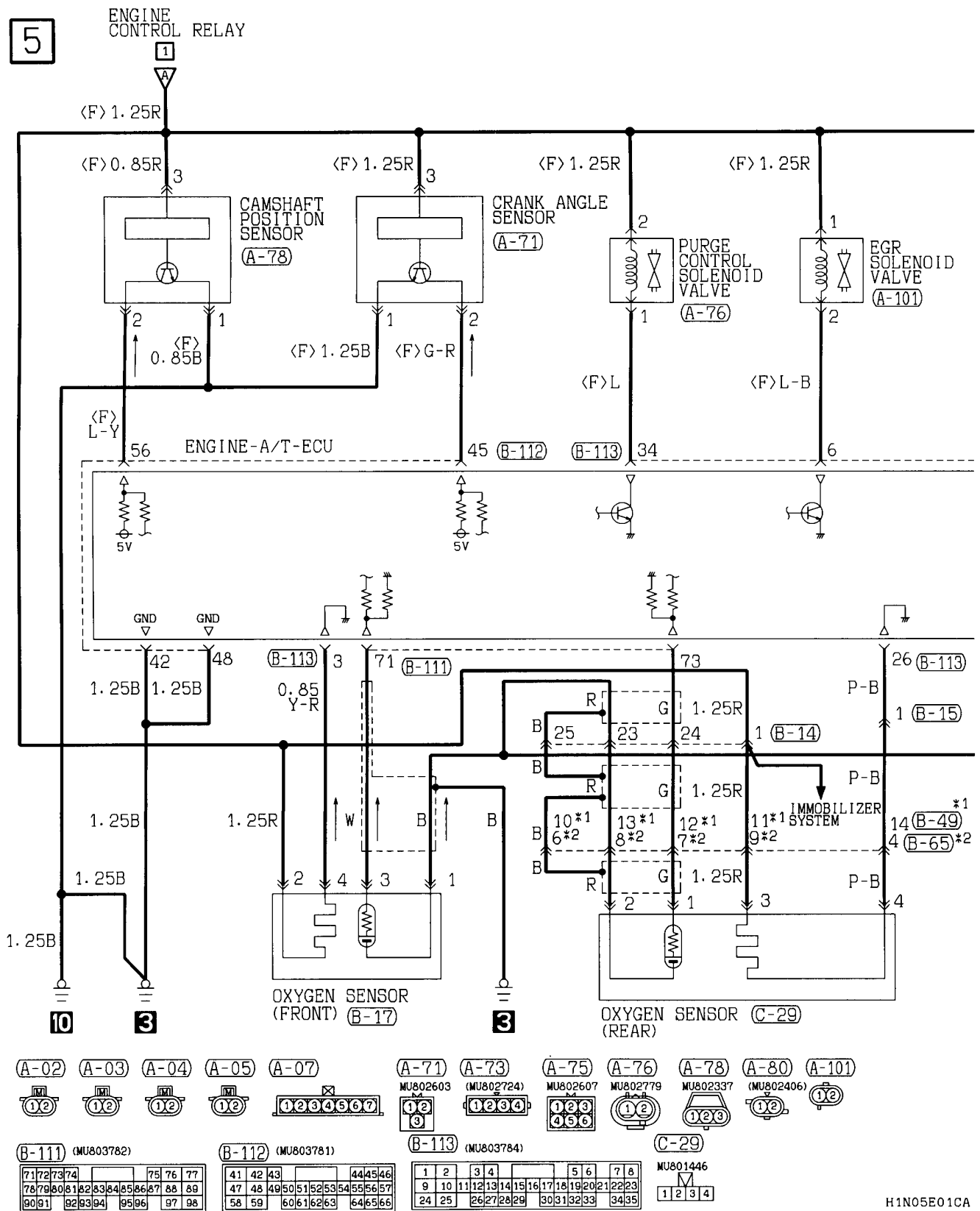
(B-113) (MU803783)

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					

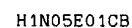
Wire colour code

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

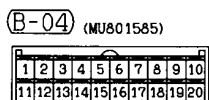
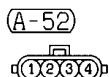
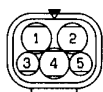
ENGINE CONTROL SYSTEM <4G63-MPI-A/T> (CONTINUED)



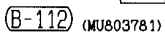
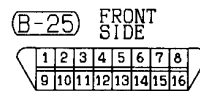
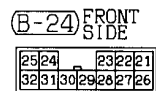
6



7

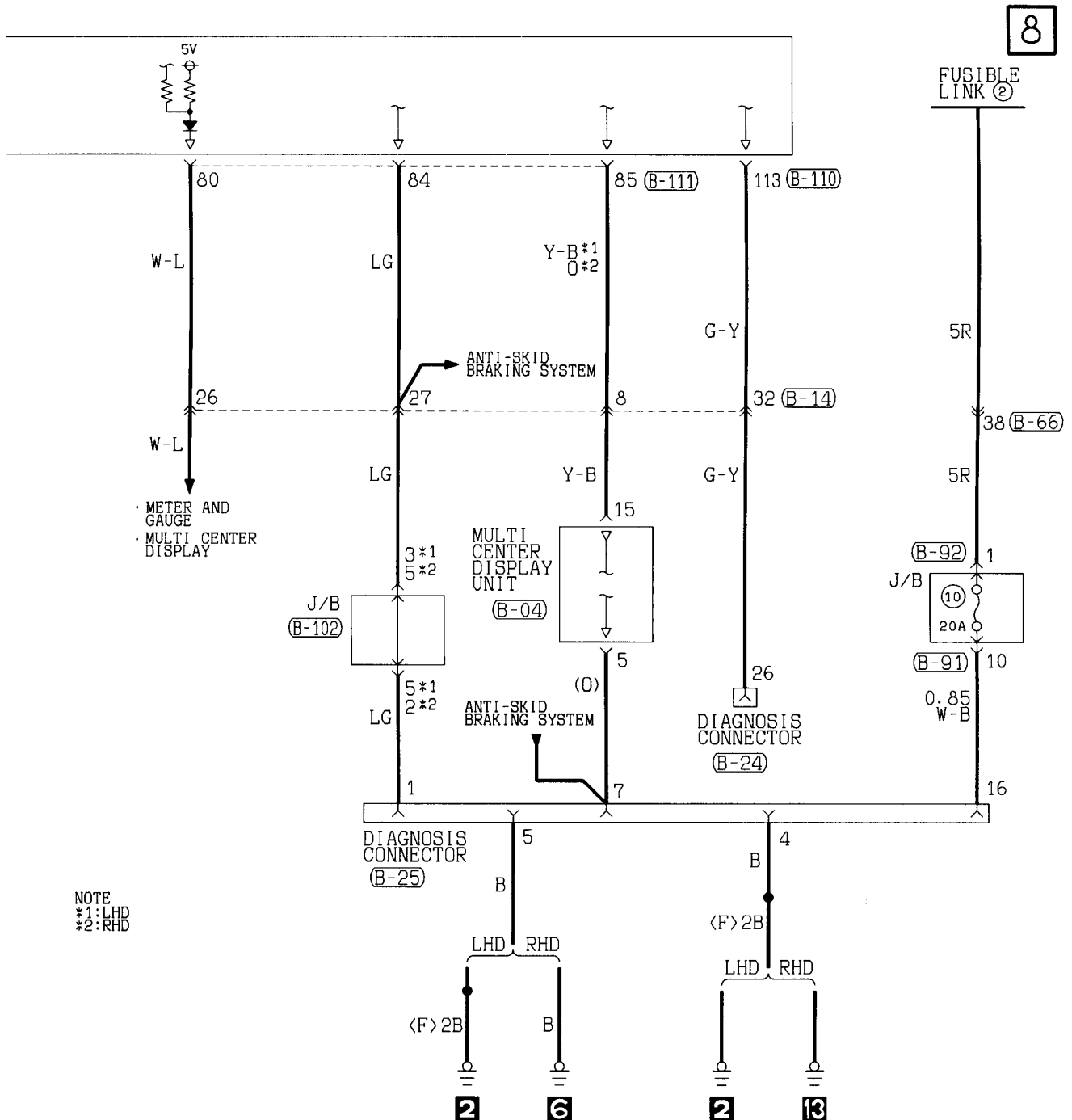


Refer to
P. 4-138



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

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



(B-66)

Refer to
P. 4-138

(B-91) (MU801860)

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

(B-92)



(B-102)

(MU801514)

1	2	3	4	5
6	7	8	9	10

(B-110) (MU803783)

101	102	103	104		105	106	107
108	109	110	111	112	113	114	115
116	117	118	119	120	121	122	123

(B-111) (MU803782)

71	72	73	74		75	76	77
78	79	80	81	82	83	84	85
86	87	88	89	90	91	92	93

Wire colour code

B : Black LG : Light green

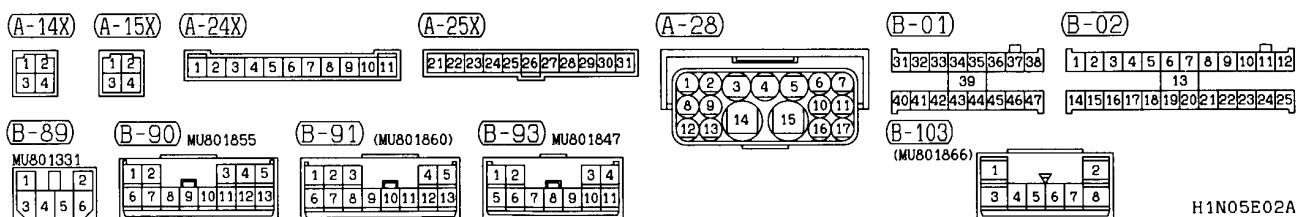
G : Green GR : Gray

L : Blue R : Red

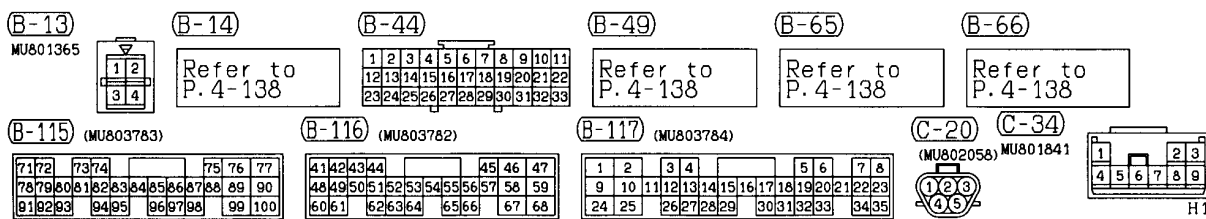
W : White P : Pink

Y : Yellow V : Violet

SB : Sky blue

4G64-GDI-M/T

2



3 IGNITION SWITCH (IG1)

FUSIBLE LINK ③

INJECTOR 1 (A-02) INJECTOR 2 (A-03) INJECTOR 3 (A-04)

INJECTOR DRIVER CONTROL RELAY (A-13X)

POWER SOURCE

Y-G

BR

W-G

R-W

R-B

0.85B-W

1.25B

1.25B

10

10

55 (B-116)

1

9

24

2 (B-117)

96 (B-115)

1.25W-B

1.25 R-B

1.25 R-B

1.25 R-B

1.25W

1.25R

1.25G-B

1.25G

1.25LG

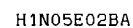
1.25L

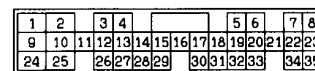
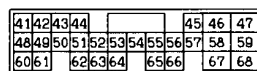
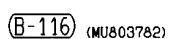
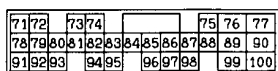
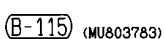
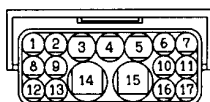
100V

7V

GND

GND

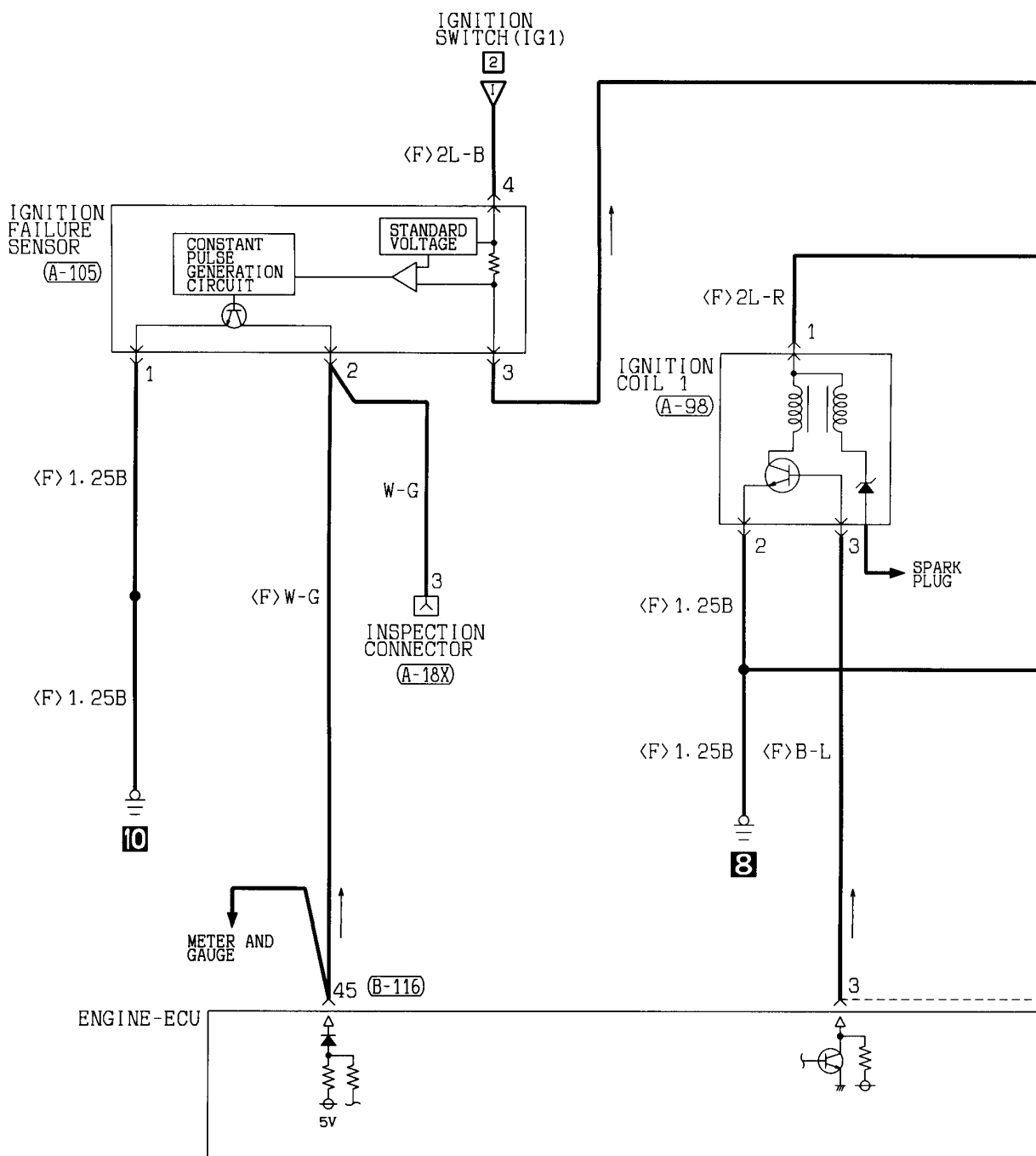




Wire colour code
B :Black LG:Light green G :Green L :Blue W :White Y :Yellow SB:Sky blue
BR:Brown O :Orange GR:Gray R :Red P :Pink V :Violet

ENGINE CONTROL SYSTEM <4G64-GDI-M/T> (CONTINUED)

5



(A-18X)

(A-74)

(A-94)

(A-97)

(A-98)

(A-105)

(B-116) (MU803782)

(B-117) (MU803784)

1
2 3

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

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

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

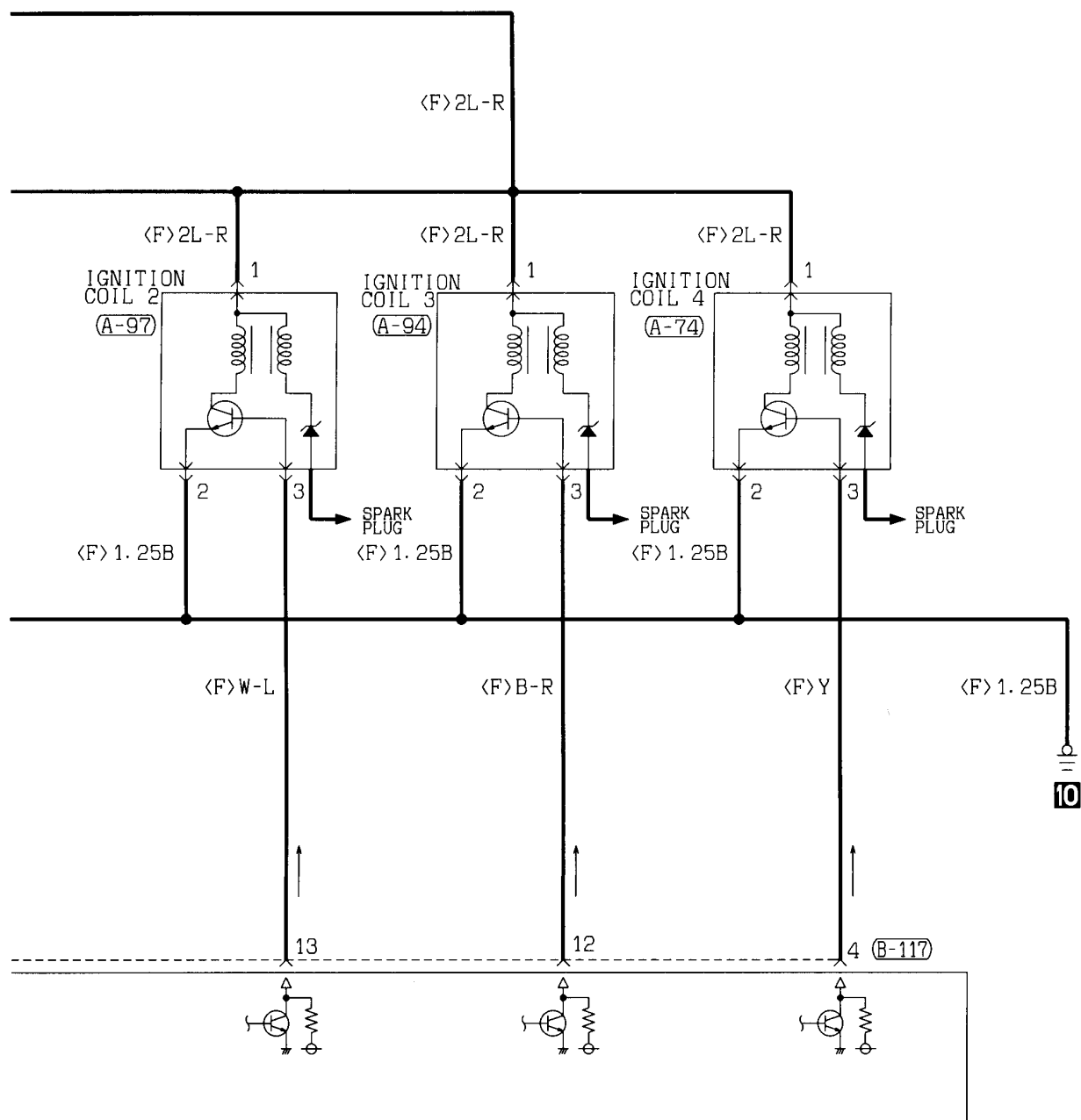
1	2	3
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1	2	3	4
---	---	---	---

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

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					

6



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

7

BATTERY

DEDICATED FUSE

4 15A

1. 25BR

27 (B-66) BR

1. 25BR

43 (B-65)

1. 25BR

2

STOP LAMP SWITCH (B-28)

OFF ON

1

L-0

STOP LAMP

11

33

L-0

21 (B-14)

ANTI-SKID BRAKING SYSTEM

AUTO-CRUISE CONTROL SYSTEM

L-0

63 (B-116)

ENGINE-ECU

ACCELERATOR PEDAL POSITION SENSOR (A-103)

OFF ON

5

4

1

3

2

7

6

8

G-Y

BR-W

GR

Y-G

B

G-W

Y-R

(A-27)

4

5

7

8

3

6

2

G-Y

BR-W

GR

Y-G

B

G-W

Y-R

(A-28)

8*1

3*2

BR

26

11

(LG-B)

P-L

AUTO-CRUISE CONTROL SYSTEM

13

49

42

(B-115)

79

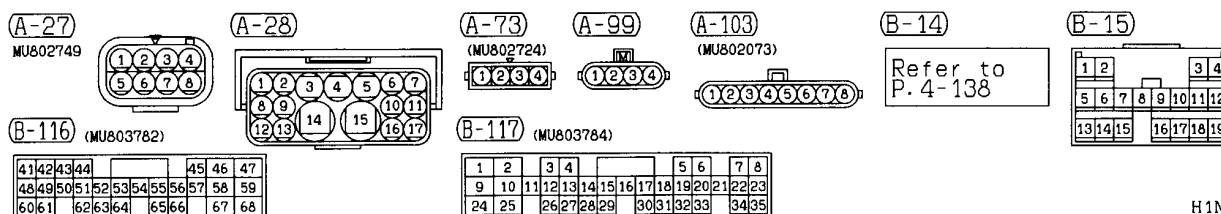
94

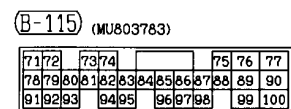
5V

NOTE

***1:LHD**

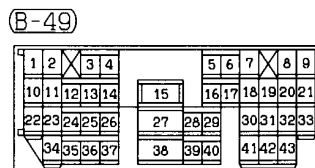
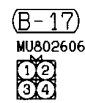
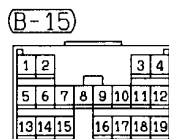
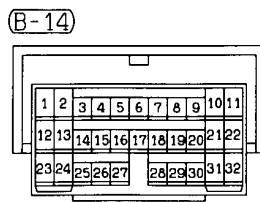
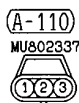
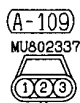
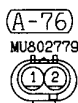
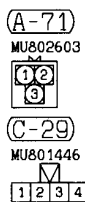
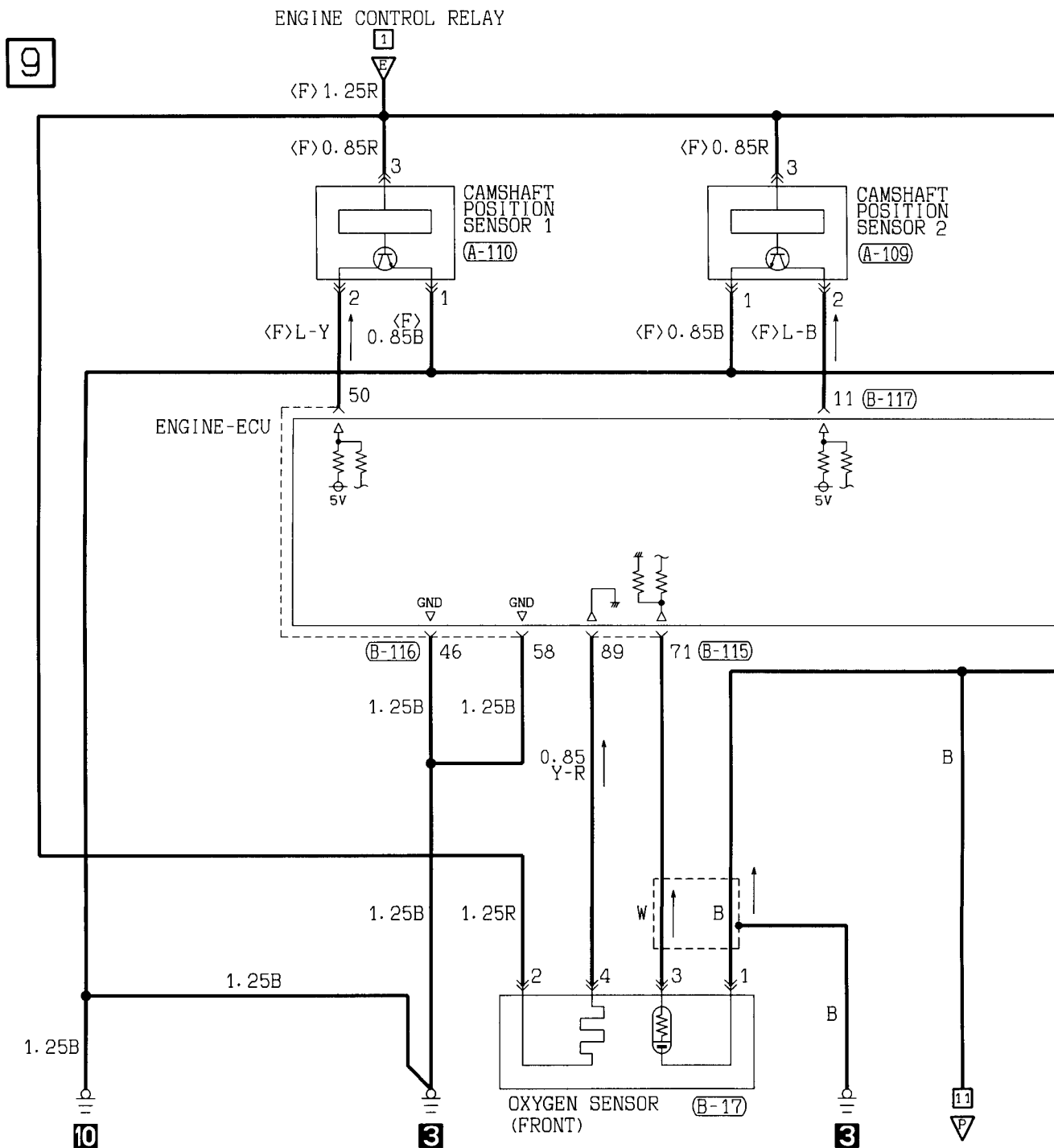
***2:RHD**



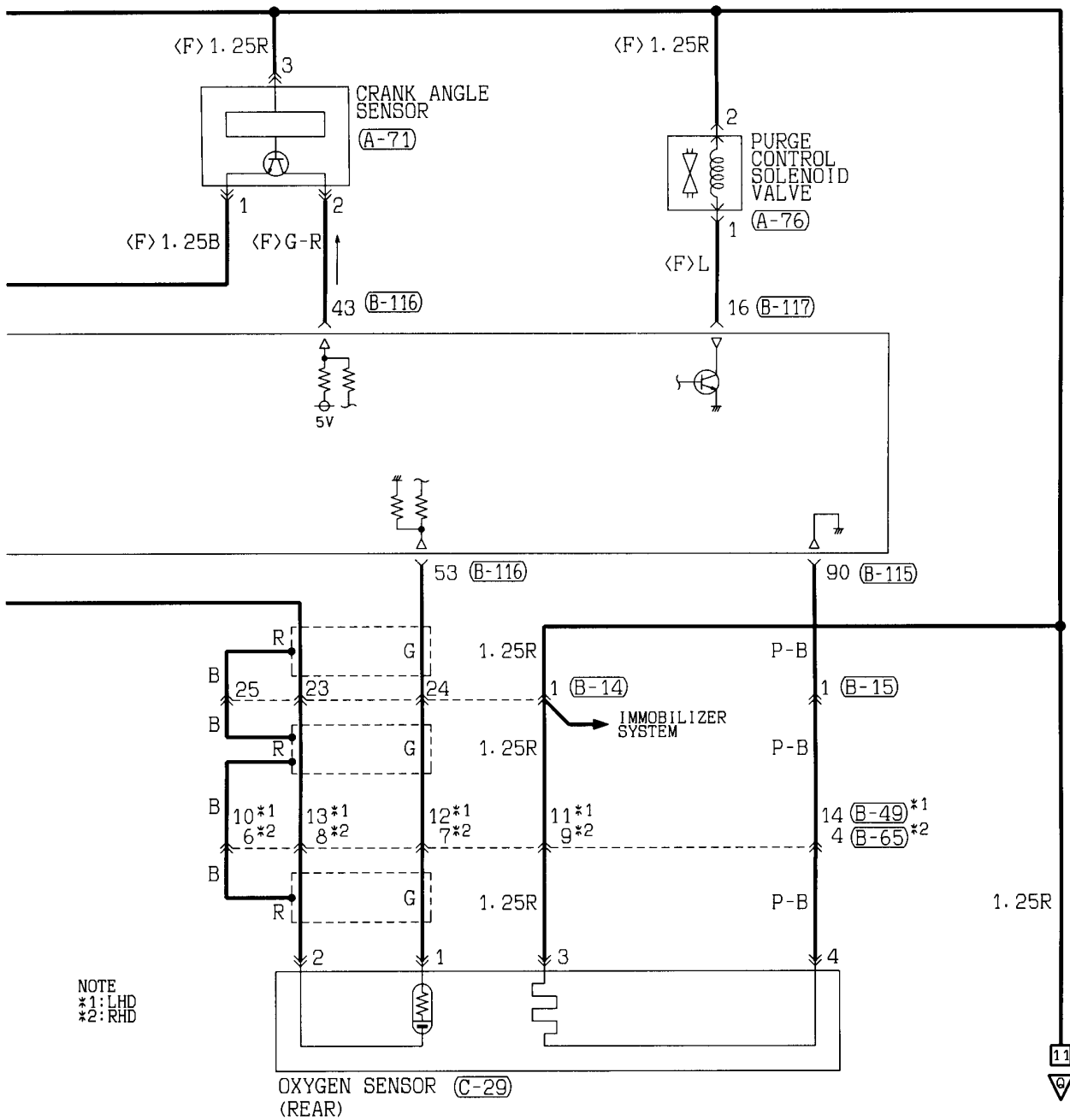


H1N05E02DB

ENGINE CONTROL SYSTEM <4G64-GDI-M/T> (CONTINUED)



10



NOTE
*1: LHD
*2: RHD

(B-65)

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

(B-115) (MU803783)

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					

(B-116) (MU803782)

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

(B-117) (MU803784)

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					

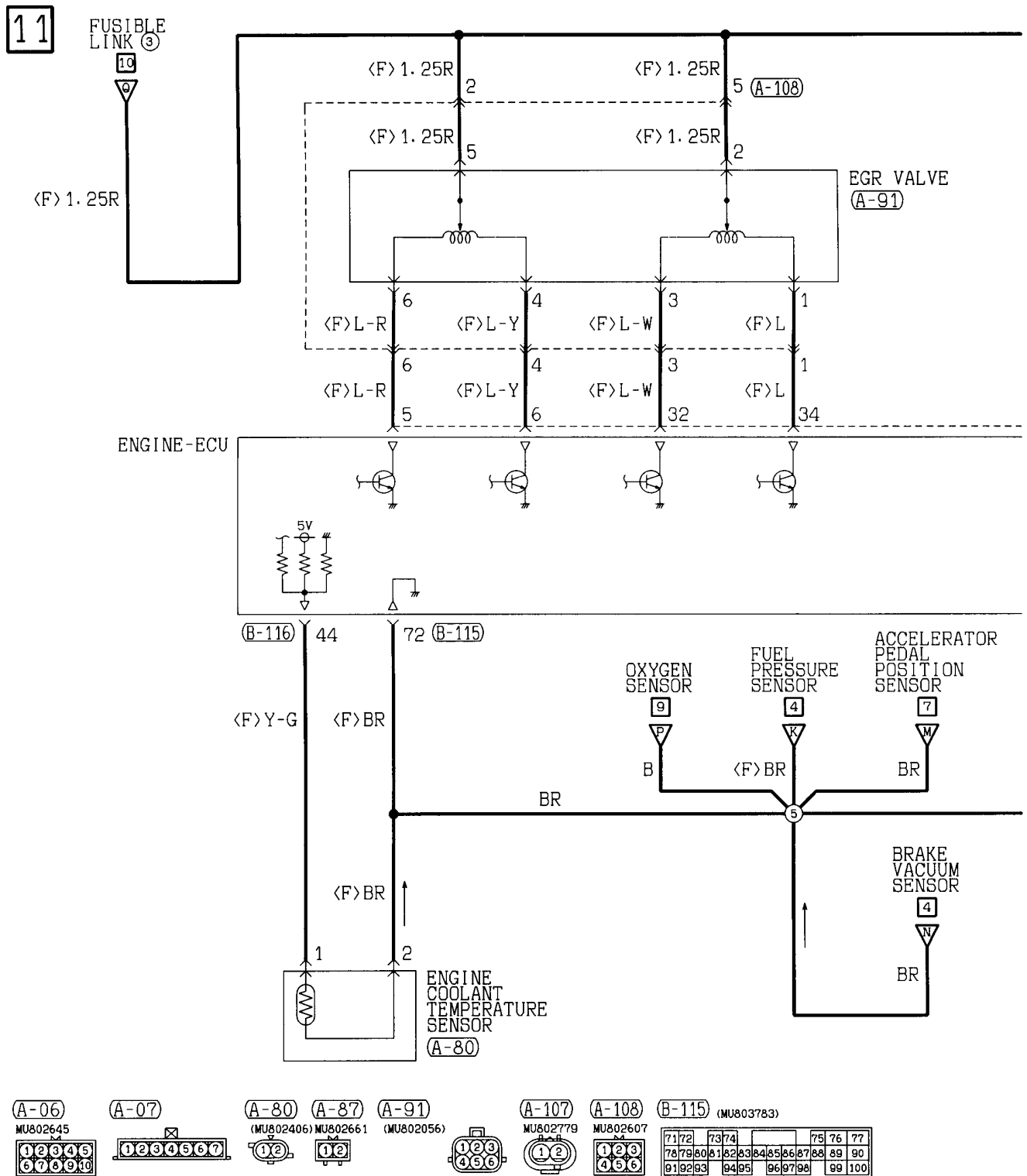
Wire colour code

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

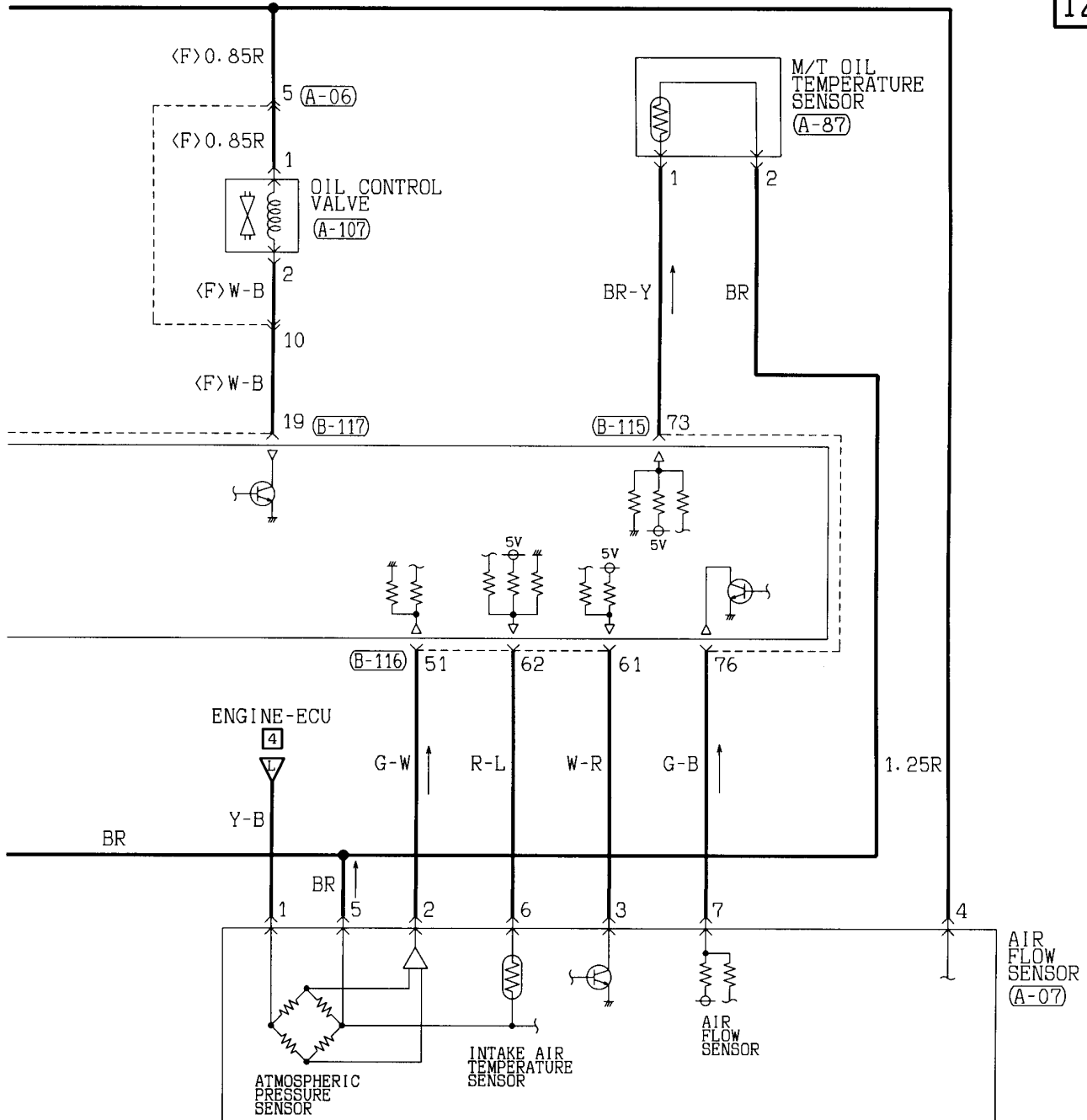
G : Green
GR : Gray
P : Pink

L : Blue
R : Red
Y : Yellow

ENGINE CONTROL SYSTEM <4G64-GDI-M/T> (CONTINUED)



12



(B-116) (MU803782)

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

(B-117) (MU803784)

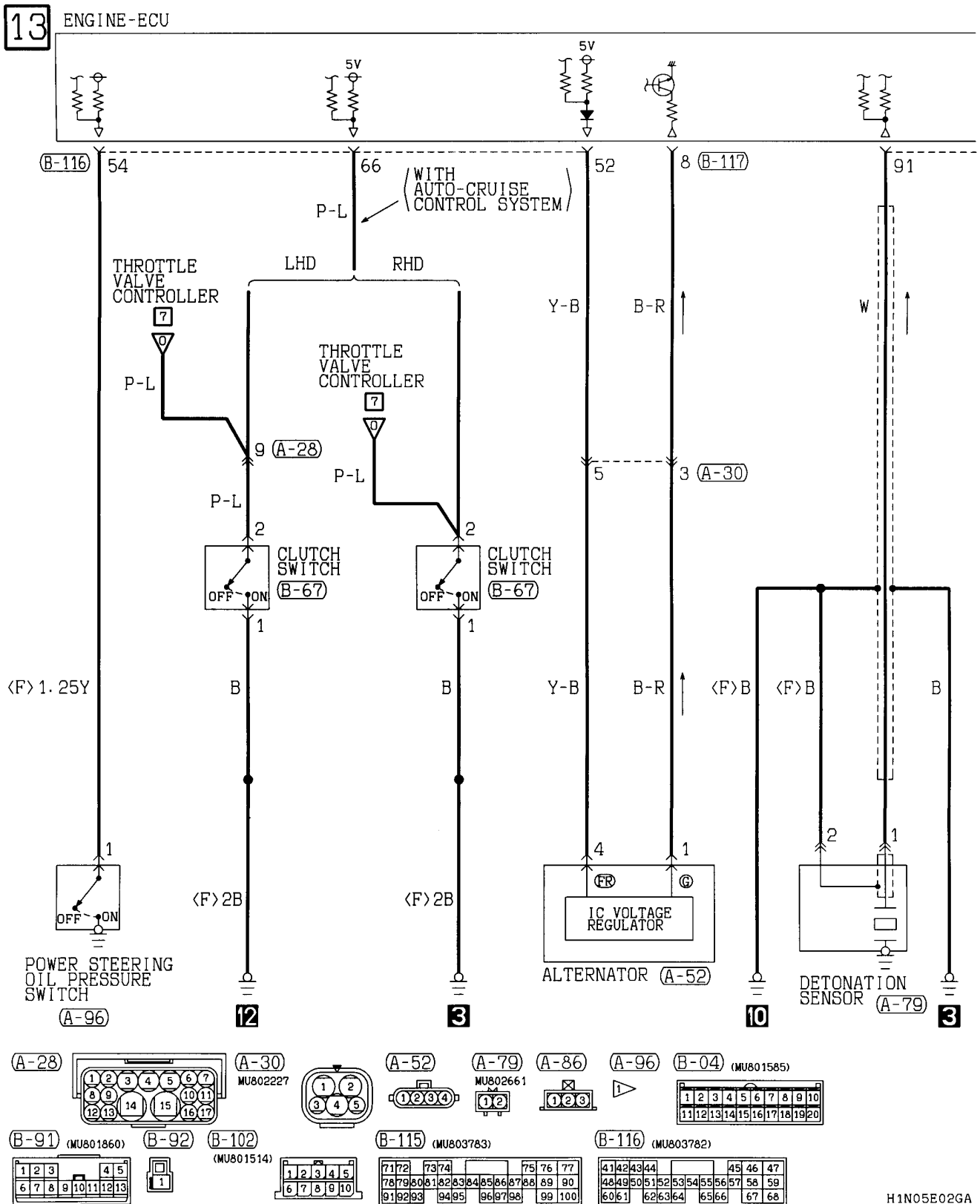
1	2	3	4			5	6	7	8
9	10	11	12	13	14	15	16	17	18
19	20	21	22	23					
24	25	26	27	28	29	30	31	32	33
34	35								

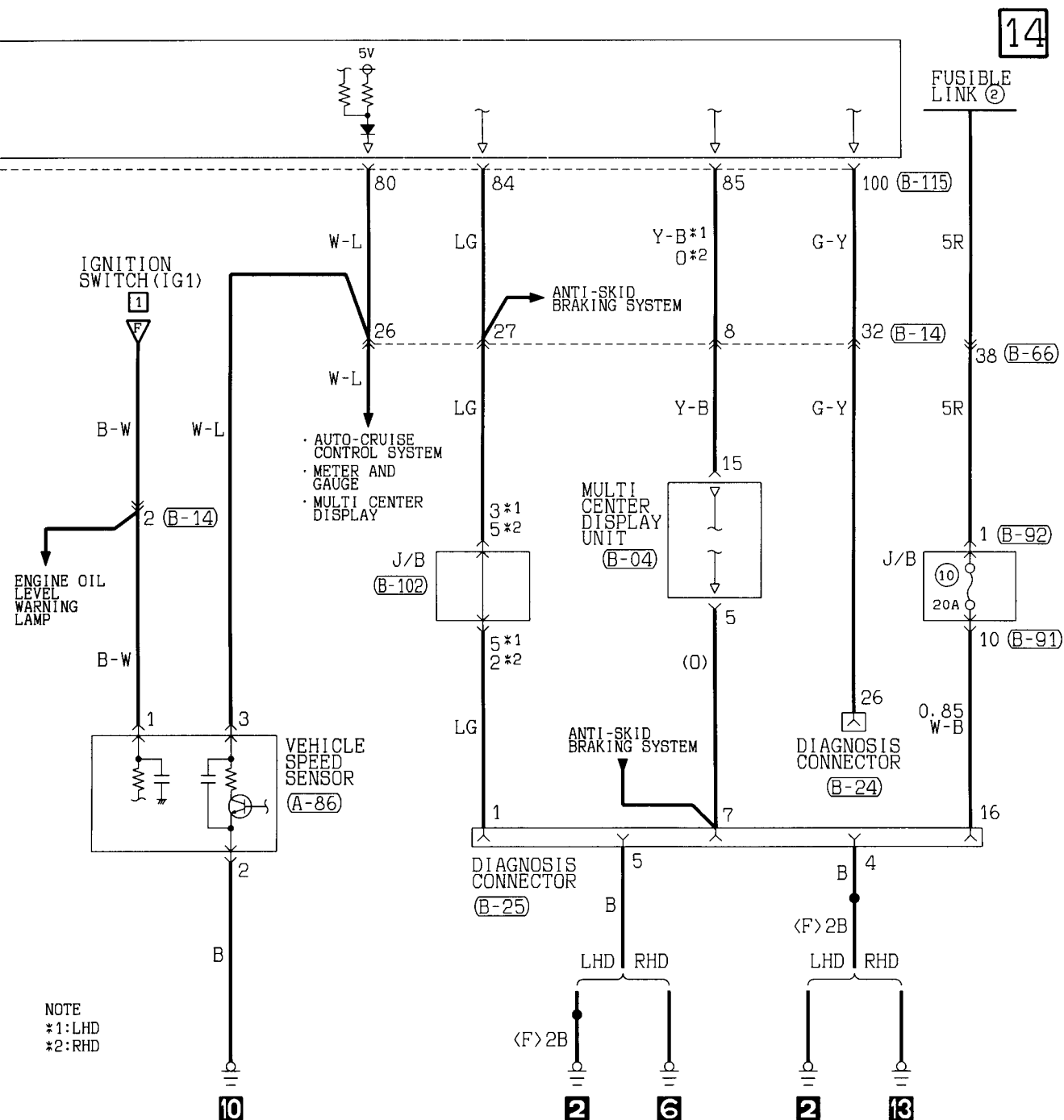
Wire colour code

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

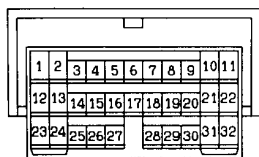
H1N05E02FB

ENGINE CONTROL SYSTEM <4G64-GDI-M/T> (CONTINUED)

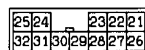




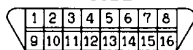
(B-14)



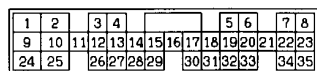
(B-24) FRONT SIDE



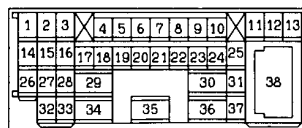
(B-25) FRONT SIDE



(B-117) (MU803784)



(B-66)

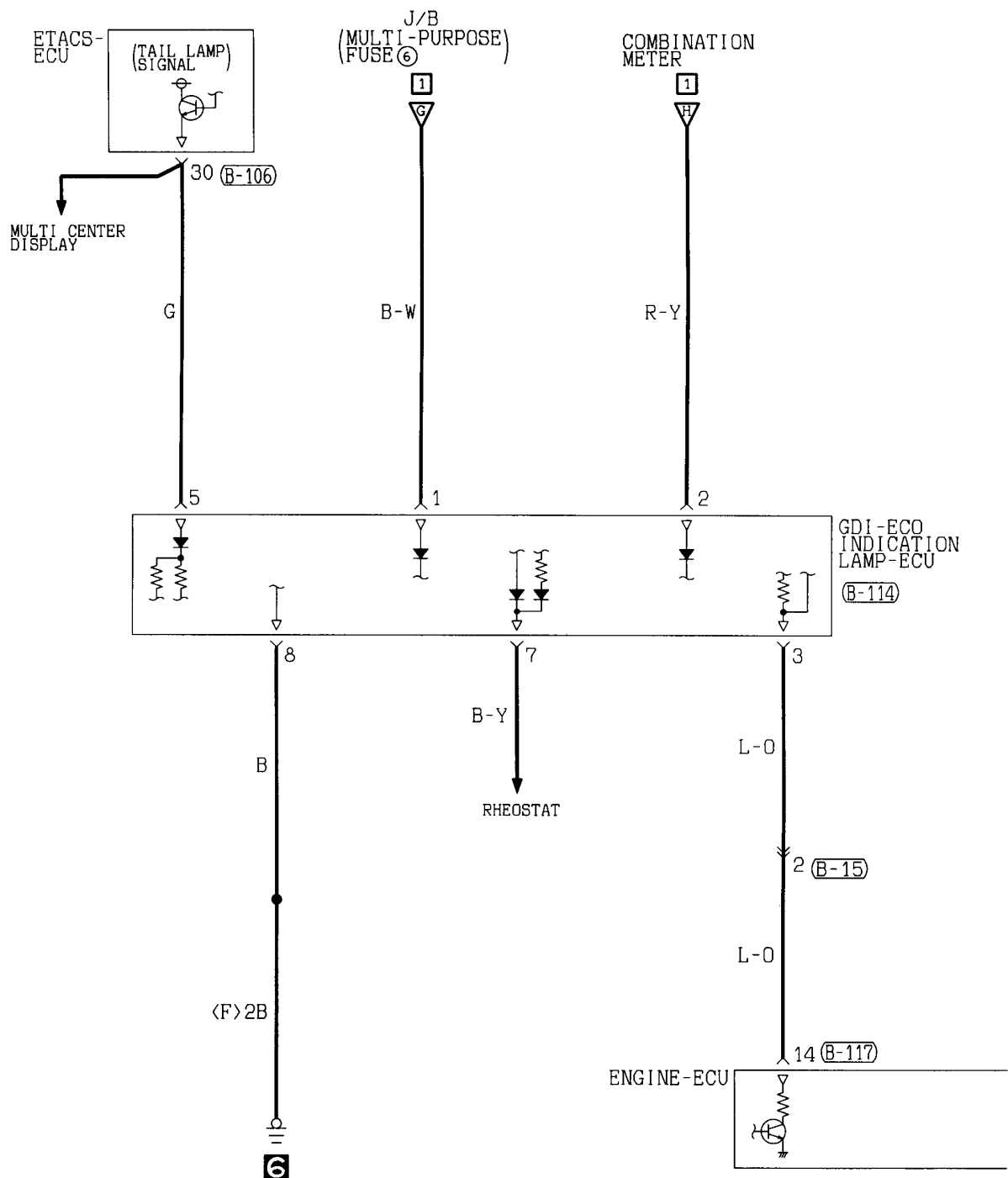


(B-67) (MU801490)

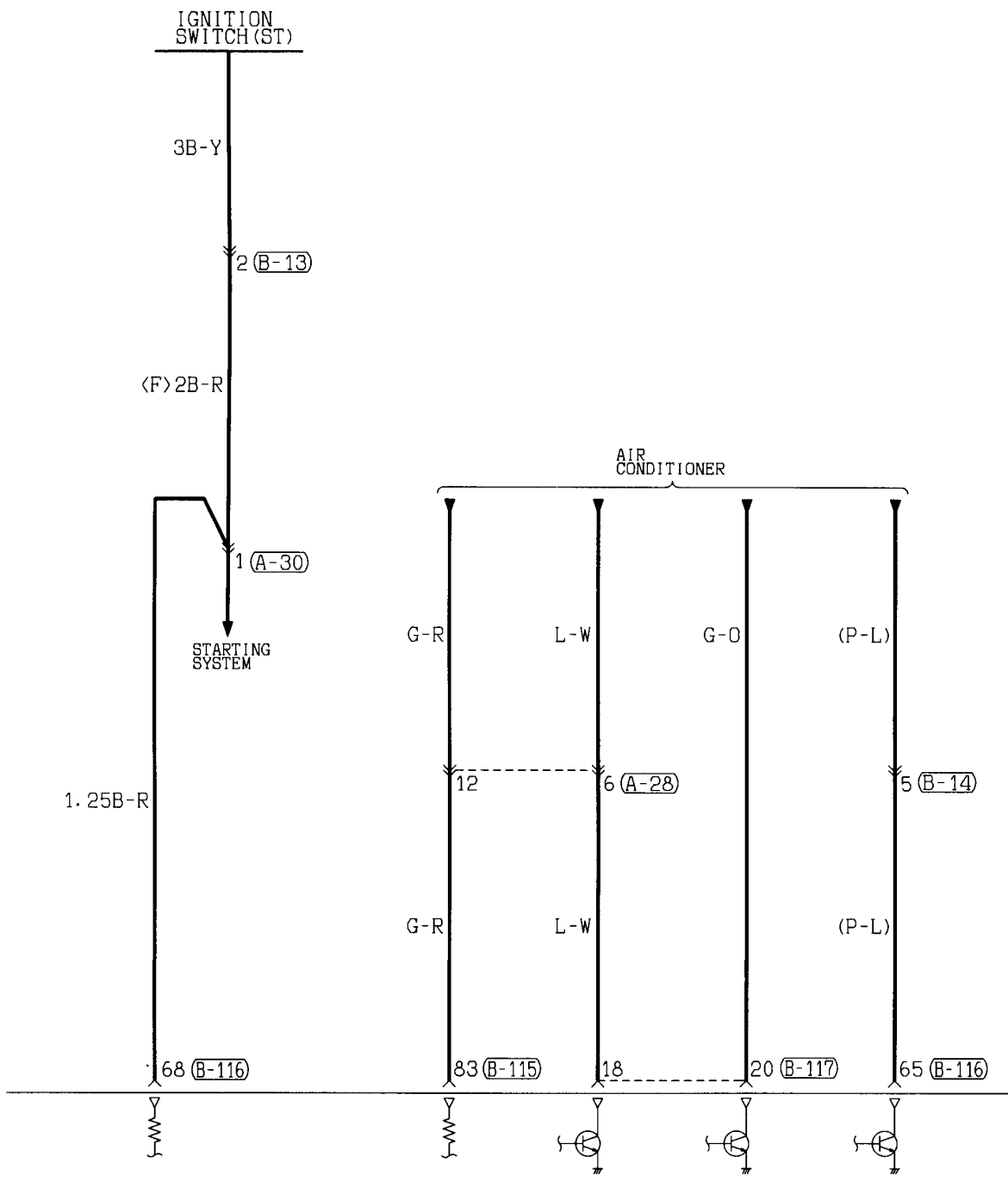


ENGINE CONTROL SYSTEM <4G64-GDI-M/T> (CONTINUED)

15



16



(B-114)
(MU801582)

1	2	3	4
5	6	7	8

(B-115) (MU803783)

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					

(B-116) (MU803782)

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

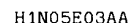
(B-117) (MU803784)

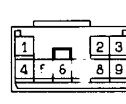
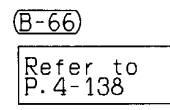
1	2	3	4	5	6	7	8
9	10	11	12	13	14	15	16
17	18	19	20	21	22	23	24
25	26	27	28	29	30	31	32
33	34	35					

Wire colour code

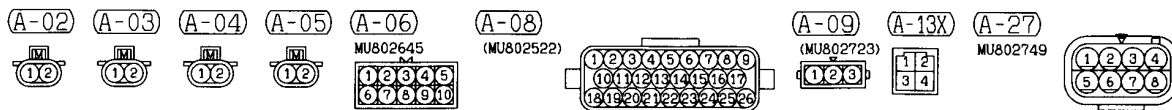
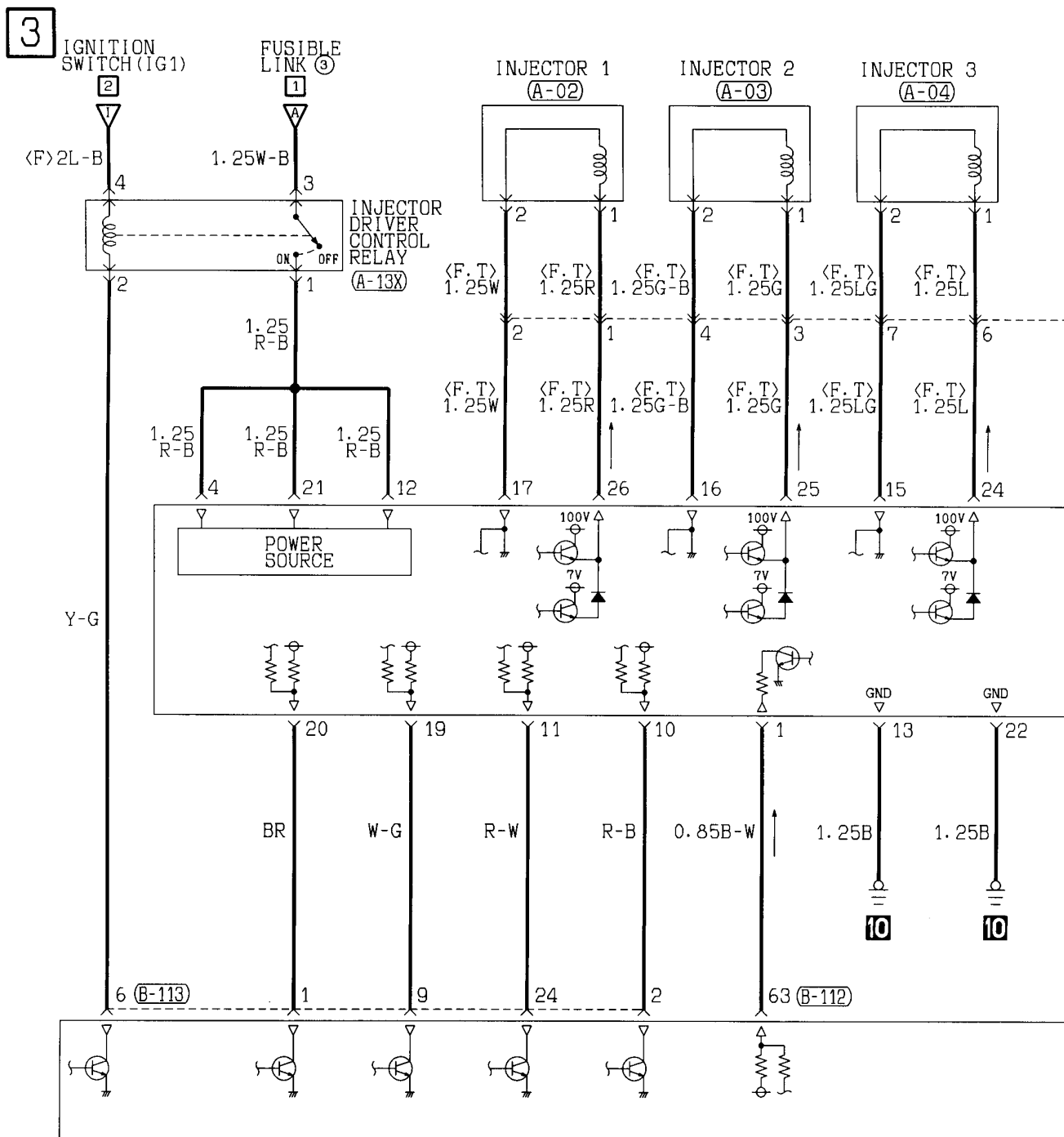
B : Black LG : Light green G : Green L : Blue W : White Y : Yellow SB : Sky blue
BR : Brown O : Orange GR : Gray R : Red P : Pink V : Violet

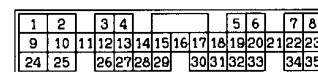
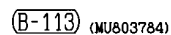
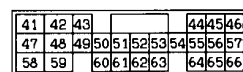
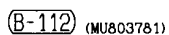
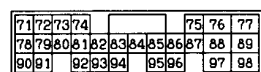
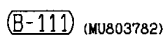
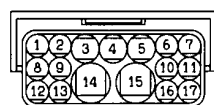
4G64-GDI-A/T





ENGINE CONTROL SYSTEM <4G64-GDI-A/T> (CONTINUED)



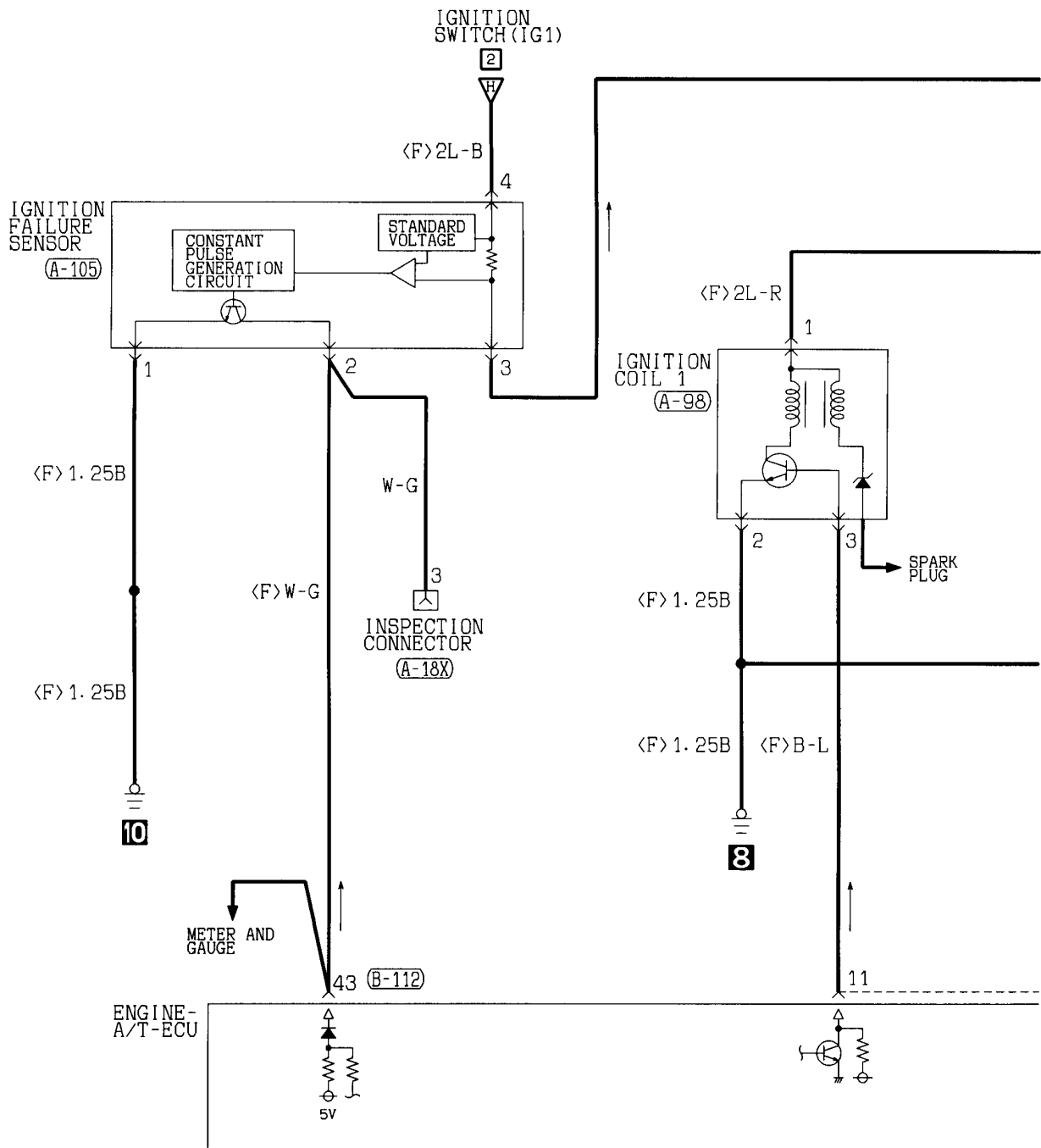


SB: Sky blue

H1N05E03BB

ENGINE CONTROL SYSTEM <4G64-GDI-A/T> (CONTINUED)

5



(A-18X)

(A-74)

(A-94)

(A-97)

(A-98)

(A-105)

(MU802724)

(B-112)

(MU803781)

(B-113)

(MU803784)

1
2 3

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

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

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

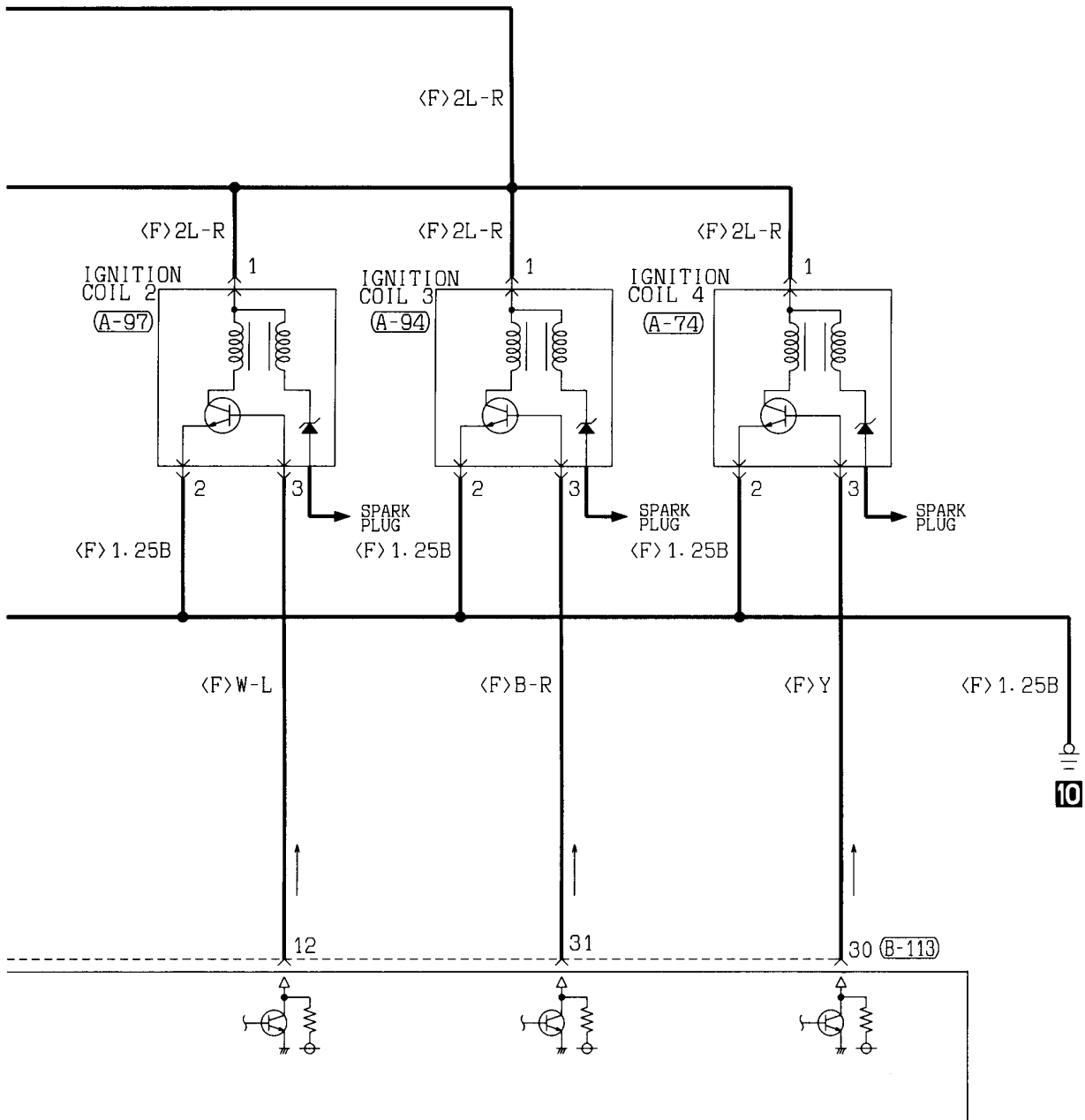
1	2	3
---	---	---

1	2	3	4
---	---	---	---

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	

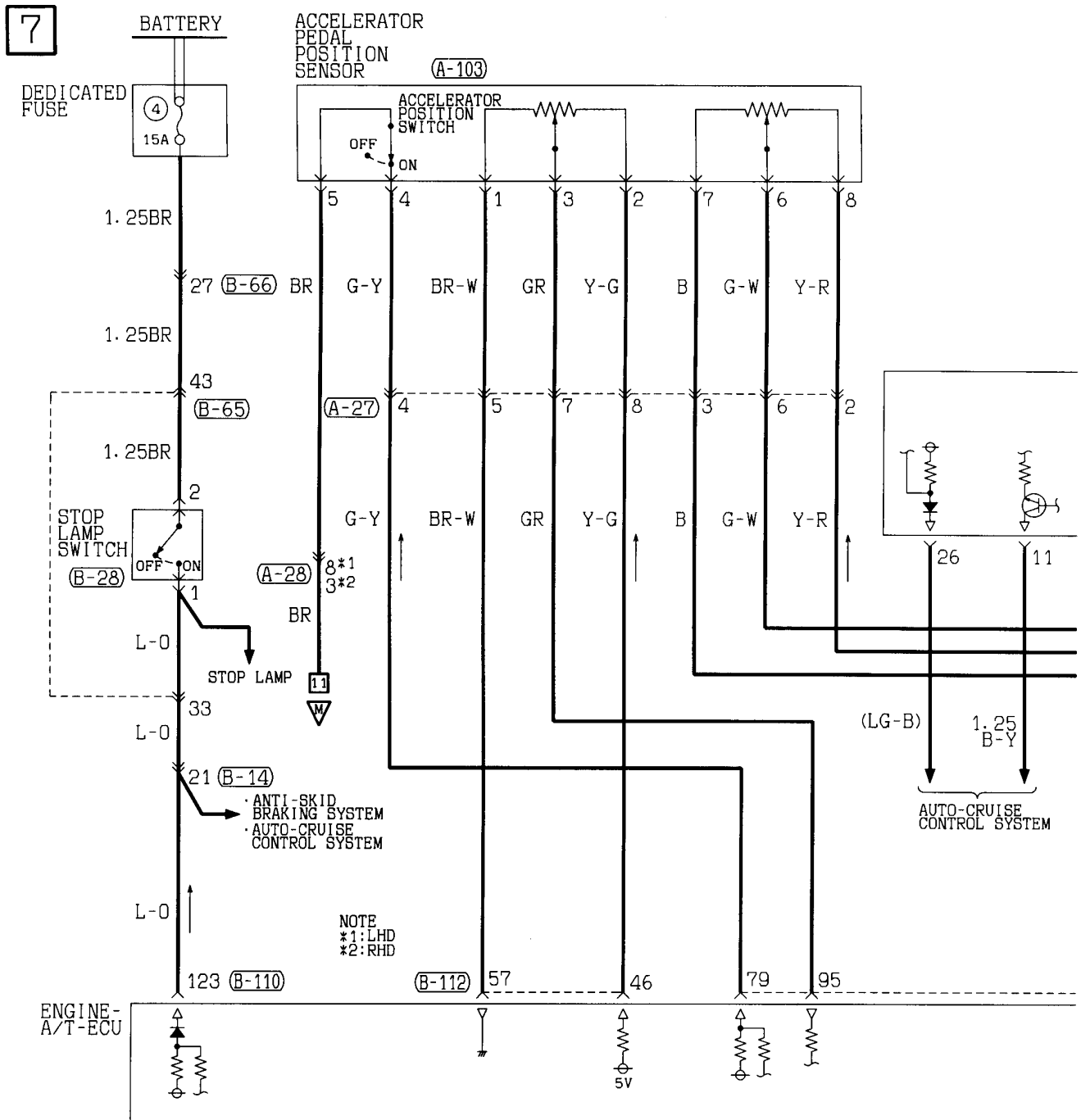
1	2	3	4			5	6	7	8
9	10	11	12	13	14	15	16	17	18
19	20	21	22	23					
24	25	26	27	28	29	30	31	32	33
								34	35

6

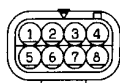


Wire colour code
 B : Black LG: Light green G : Green L : Blue W : White Y : Yellow SB: Sky blue
 BR: Brown O : Orange GR: Gray R : Red P : Pink V : Violet

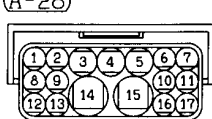
ENGINE CONTROL SYSTEM <4G64-GDI-A/T> (CONTINUED)



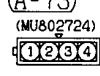
(A-27)
(MU802749)



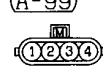
(A-28)



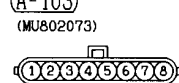
(A-73)
(MU802724)



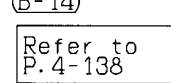
(A-99)



(A-103)
(MU802073)



(B-14)

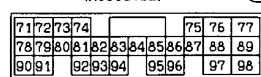


Refer to
P. 4-138

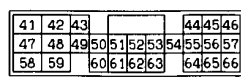
(B-15)



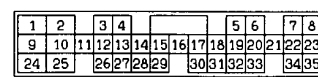
(B-111) (MU803782)

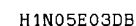


(B-112) (MU803781)

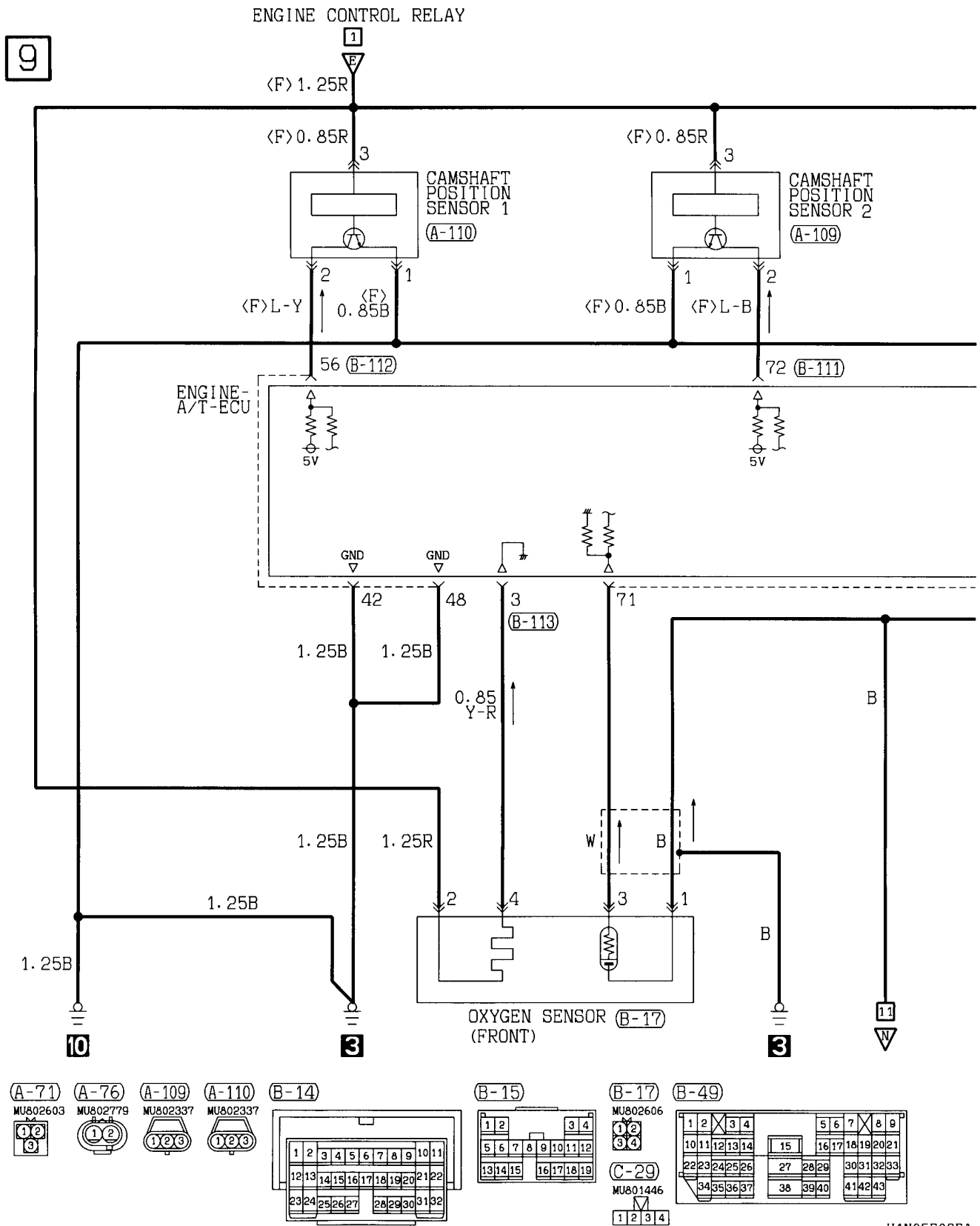


(B-113) (MU803784)

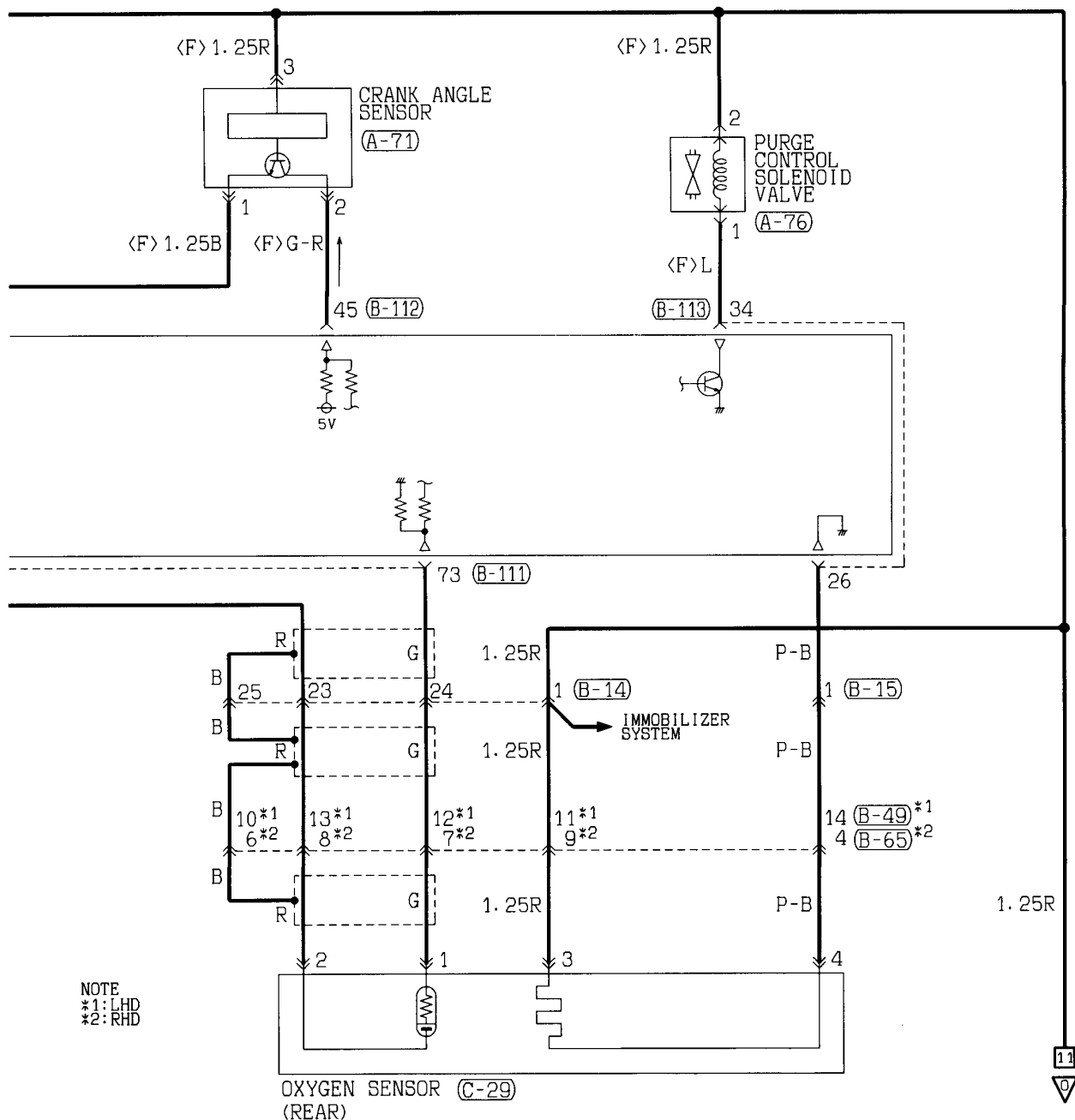




ENGINE CONTROL SYSTEM <4G64-GDI-A/T> (CONTINUED)



10



NOTE
*1: LHD
*2: RHD

(B-65)

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

(B-111) (MU803783)

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					

(B-112) (MU803781)

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				

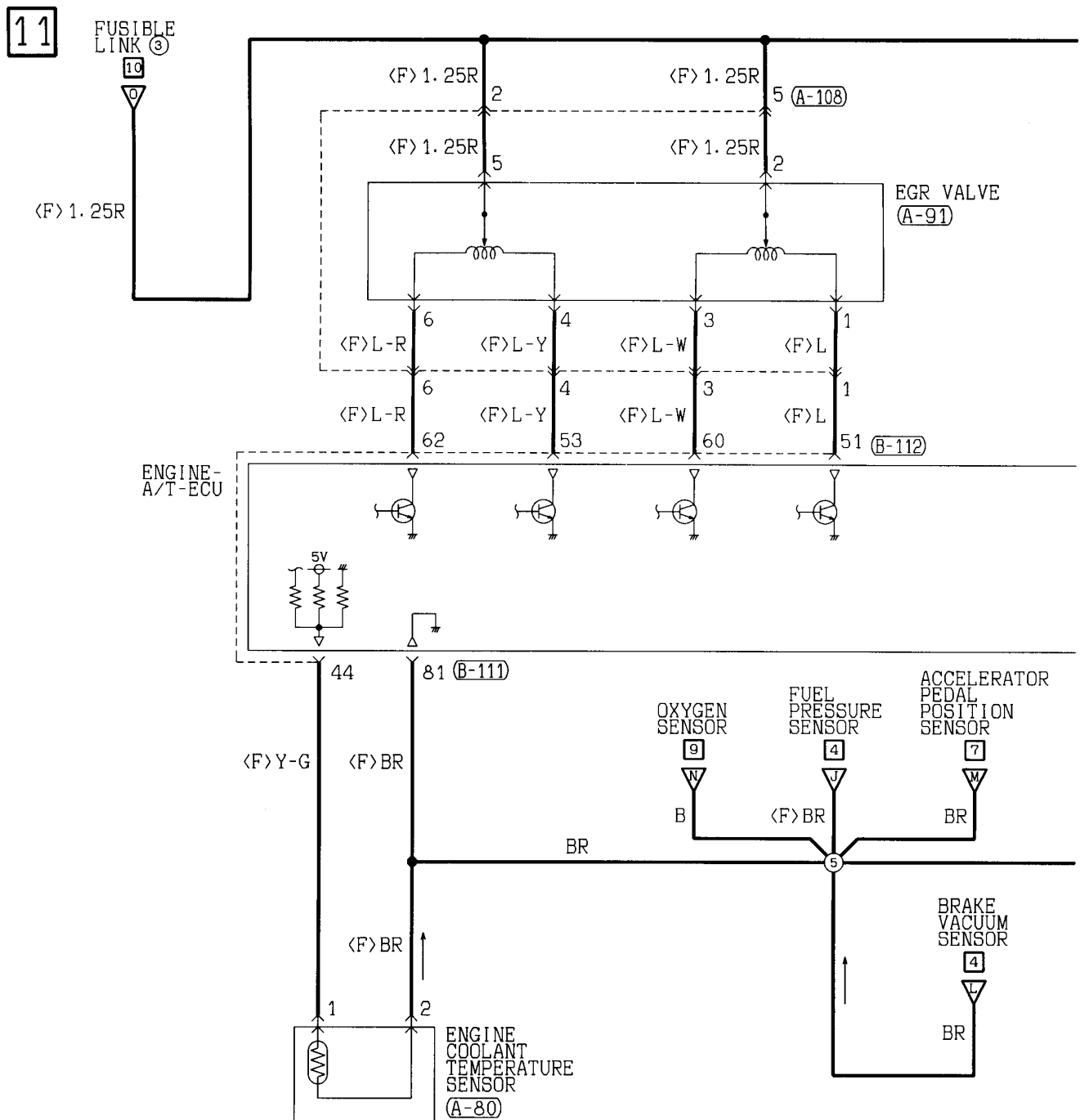
(B-113) (MU803784)

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

Wire colour 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

H1N05E03EB

ENGINE CONTROL SYSTEM <4G64-GDI-A/T> (CONTINUED)



(A-06) MU802645									
1	2	3	4	5	6	7	8	9	10

(A-07)						
1	2	3	4	5	6	7

(A-80) (MU802406) (MU802056)	
1	2

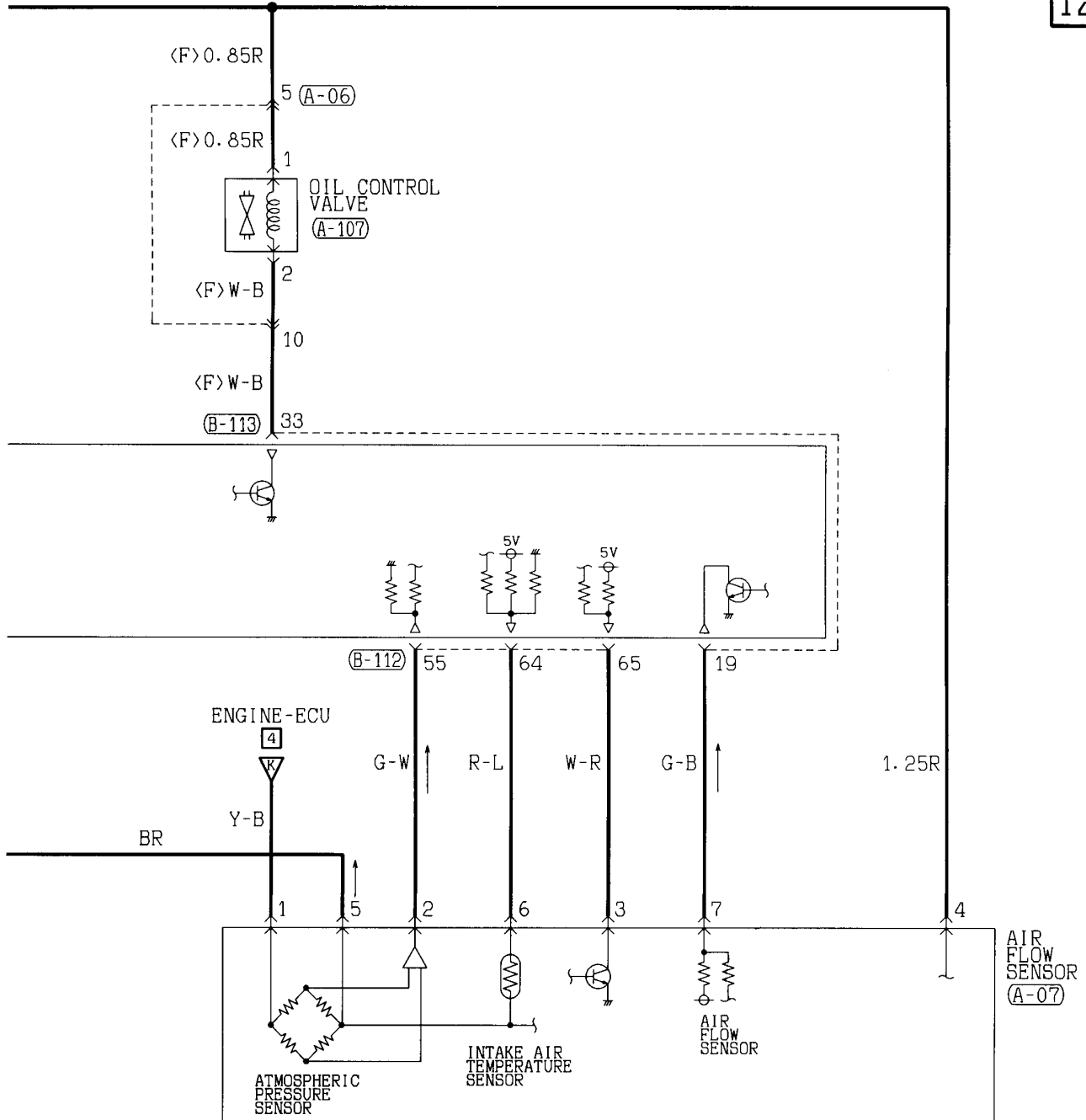
(A-107) MU802779		
1	2	3

(A-108) MU802607		
1	2	3

(B-111) (MU803782)													
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

(B-112) (MU803781)													
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

12



(B-113) (MU803784)

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					

Wire colour code

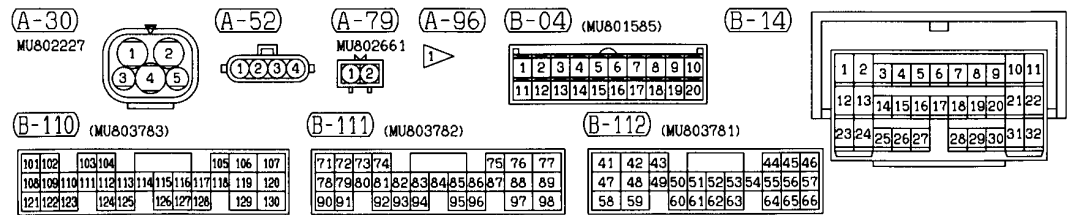
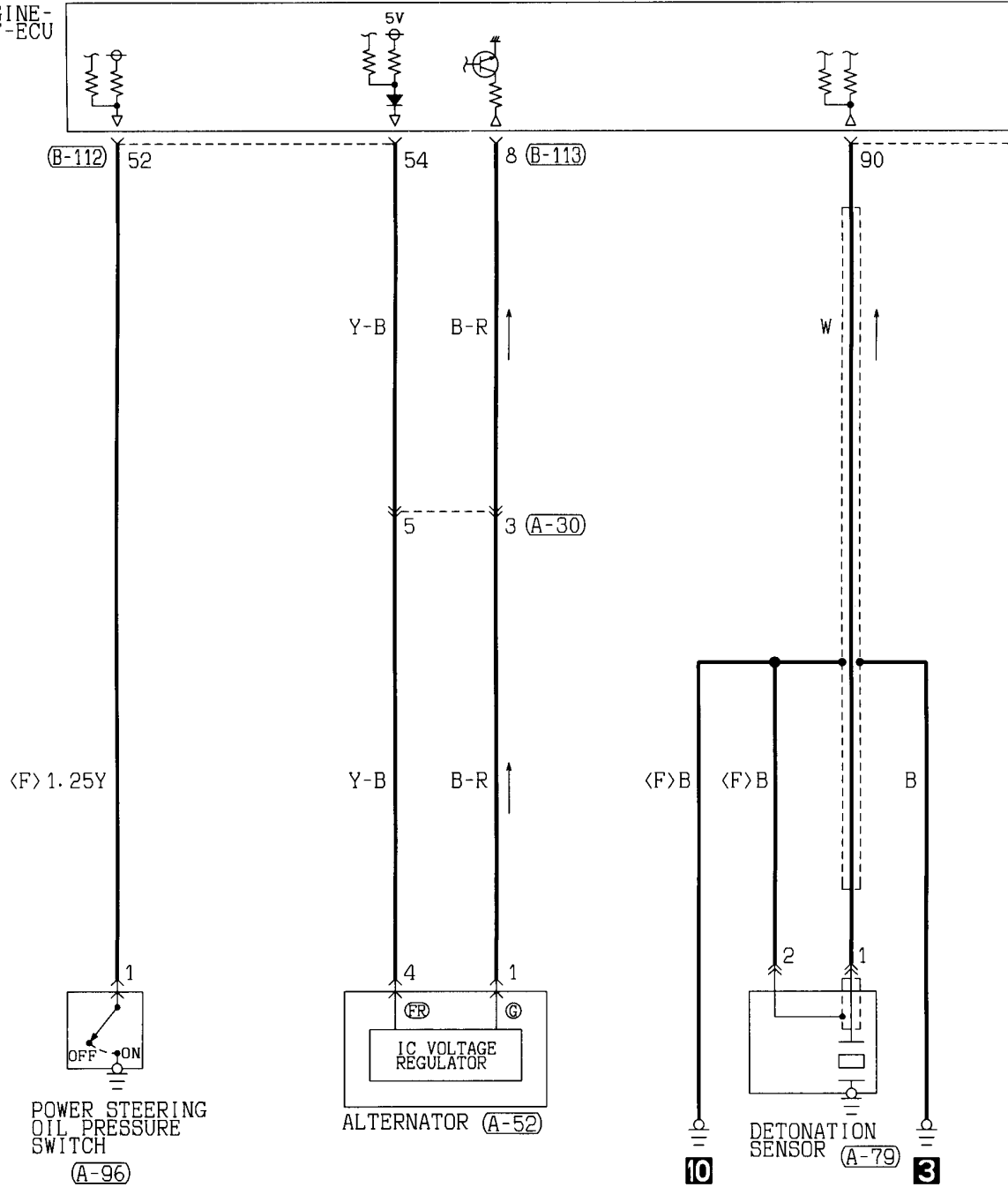
B : Black LG: Light green G : Green L : Blue W : White Y : Yellow SB: Sky blue
 BR: Brown O : Orange GR: Gray R : Red P : Pink V : Violet

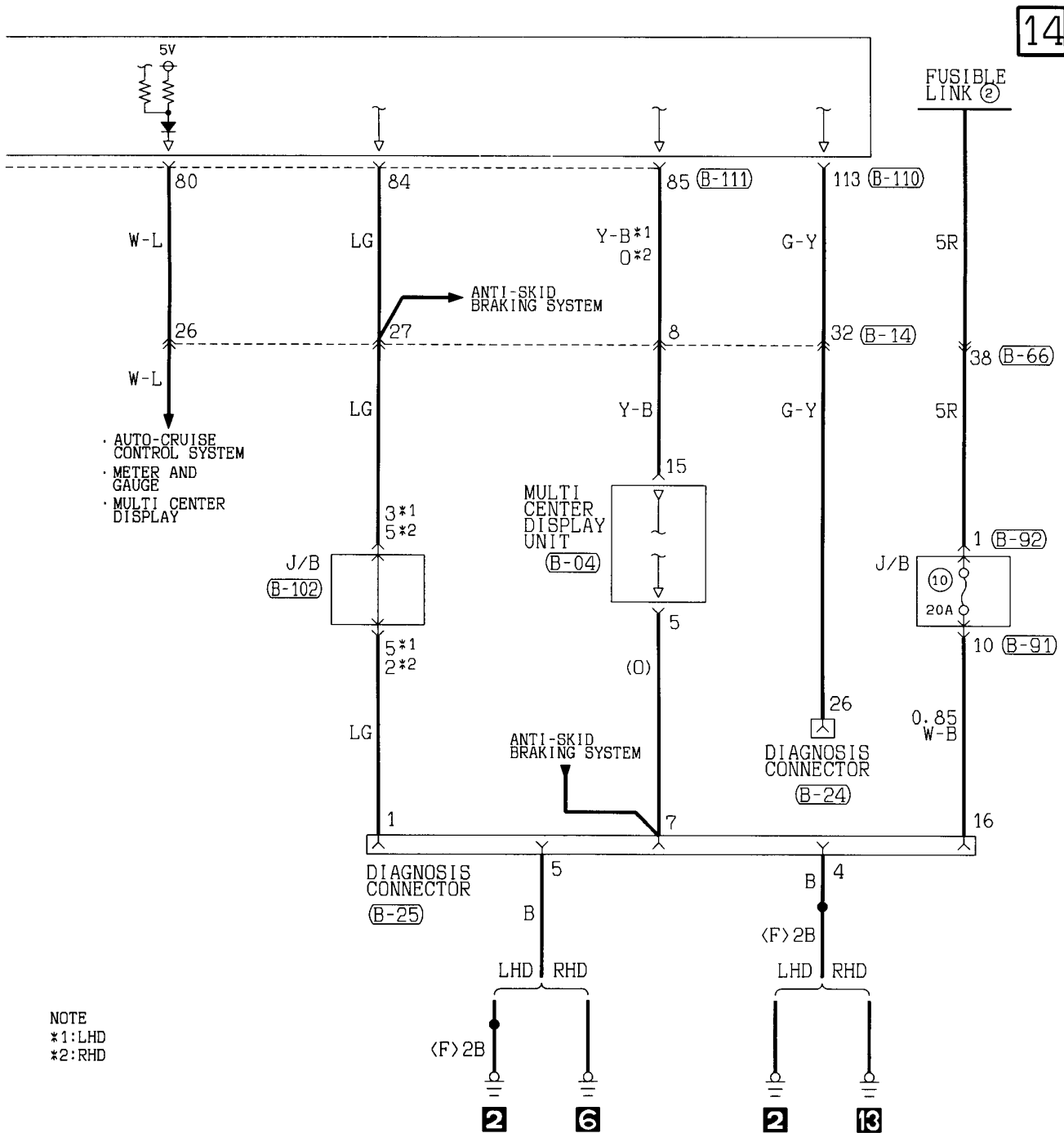
H1N05E03FB

ENGINE CONTROL SYSTEM <4G64-GDI-A/T> (CONTINUED)

13

ENGINE-
A/T-ECU





(B-24) FRONT SIDE

25	24	23	22	21
32	31	30	29	28
27	26			

(B-25) FRONT SIDE

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

(B-66)

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			38		
32	33	34		35		36	37					

(B-91) (MU801860)

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

(B-92)

1

(B-102)

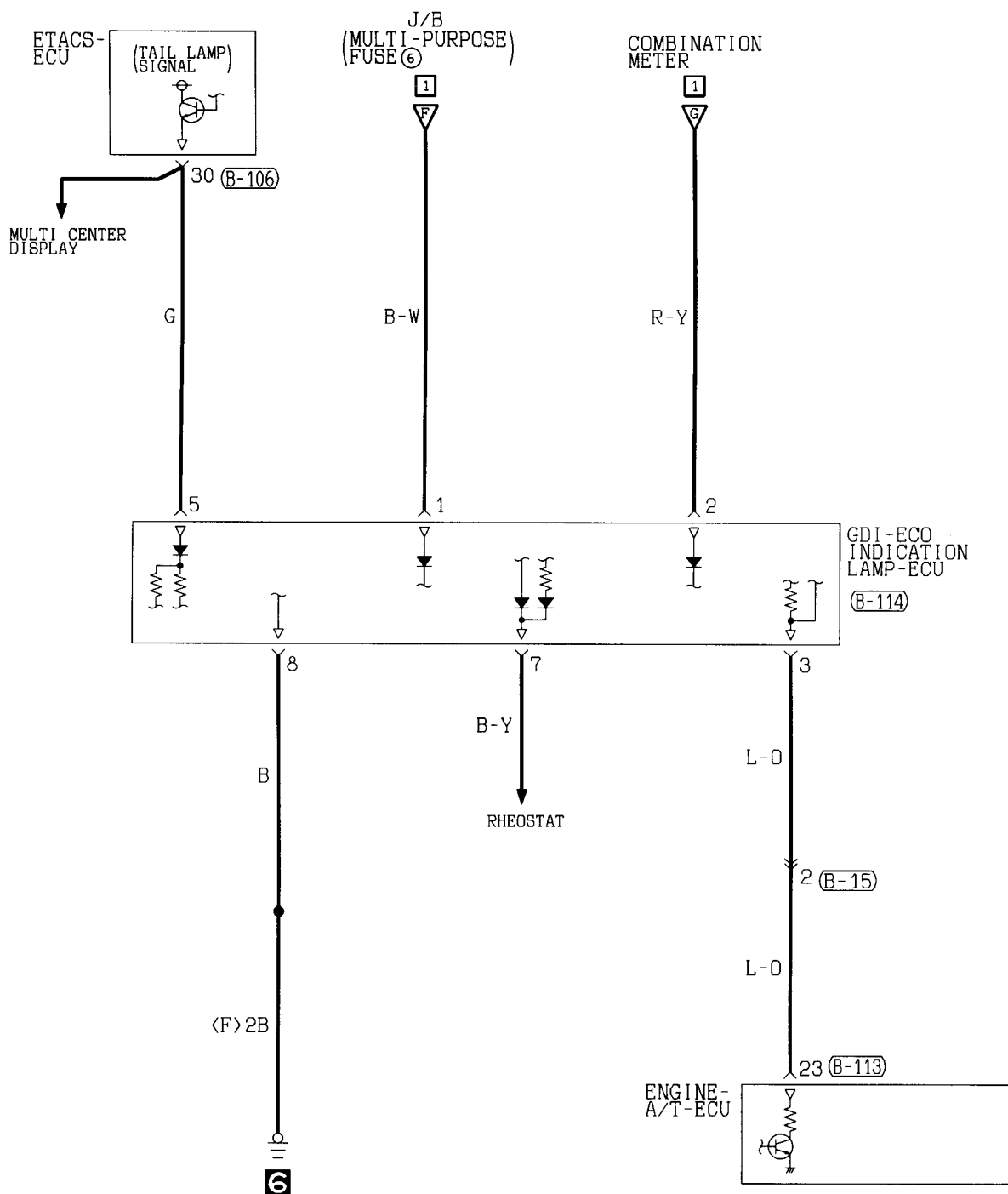
1	2	3	4	5
6	7	8	9	10

(B-113) (MU803784)

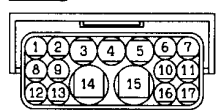
1	2	3	4		5	6	7	8
9	10	11	12	13	14	15	16	17
18	19	20	21	22	23			
24	25	26	27	28	29	30	31	32
33	34	35						

ENGINE CONTROL SYSTEM <4G64-GDI-A/T> (CONTINUED)

15

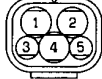


A-28

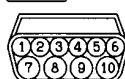


A-30

MU802227



A-89

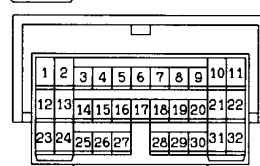


B-13

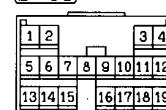
MU801365



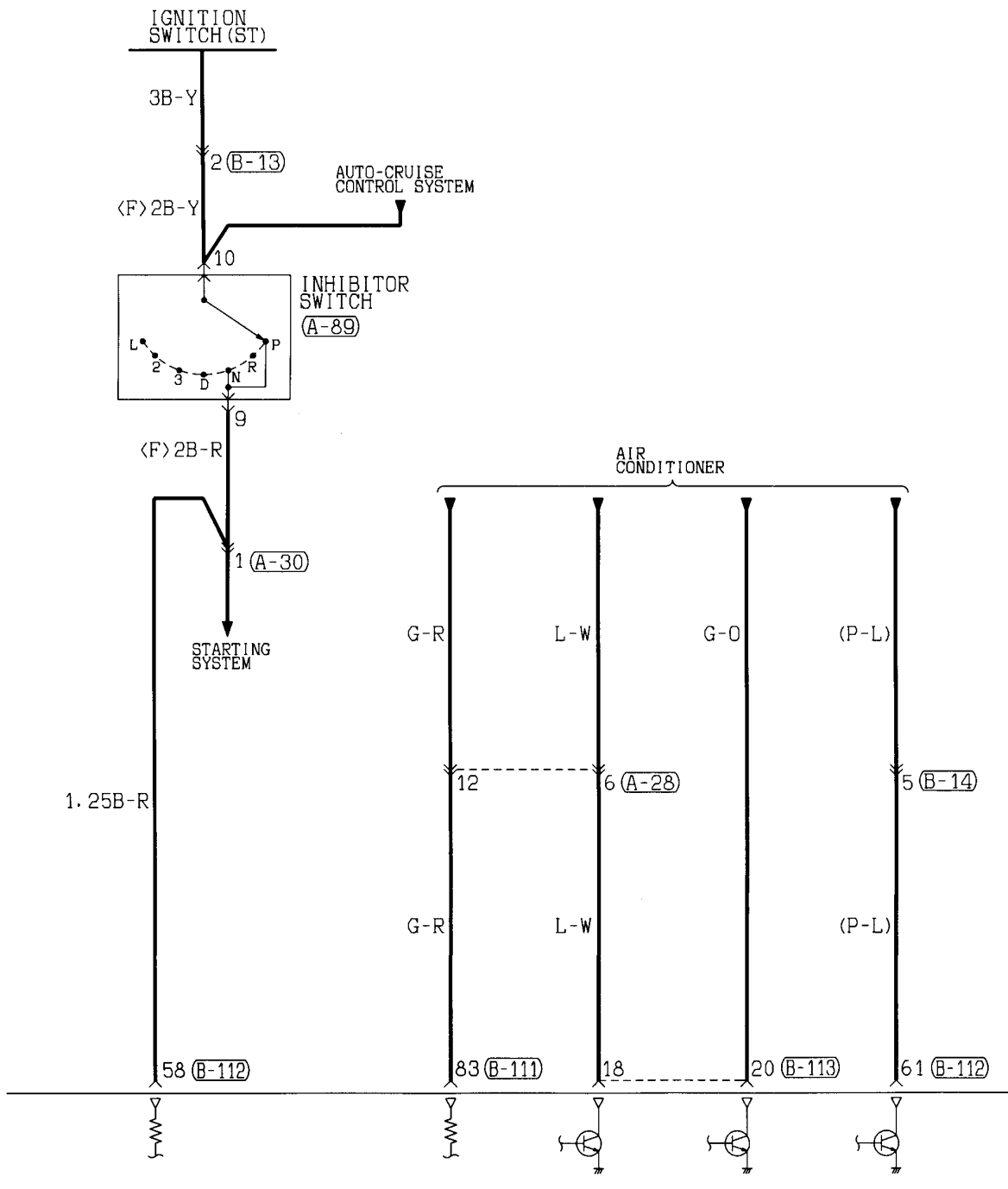
B-14



B-15



16



(B-106) (MU801585)

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

(B-111) (MU803782)

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									

(B-112) (MU803781)

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

(B-113) (MU803784)

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			

(B-114) (MU801582)

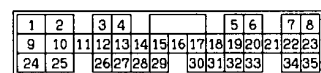
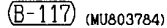
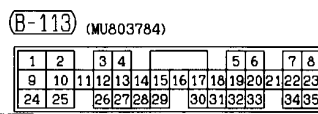
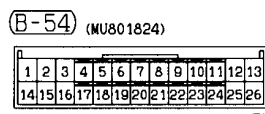
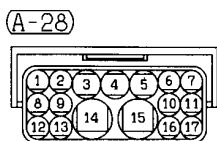
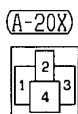
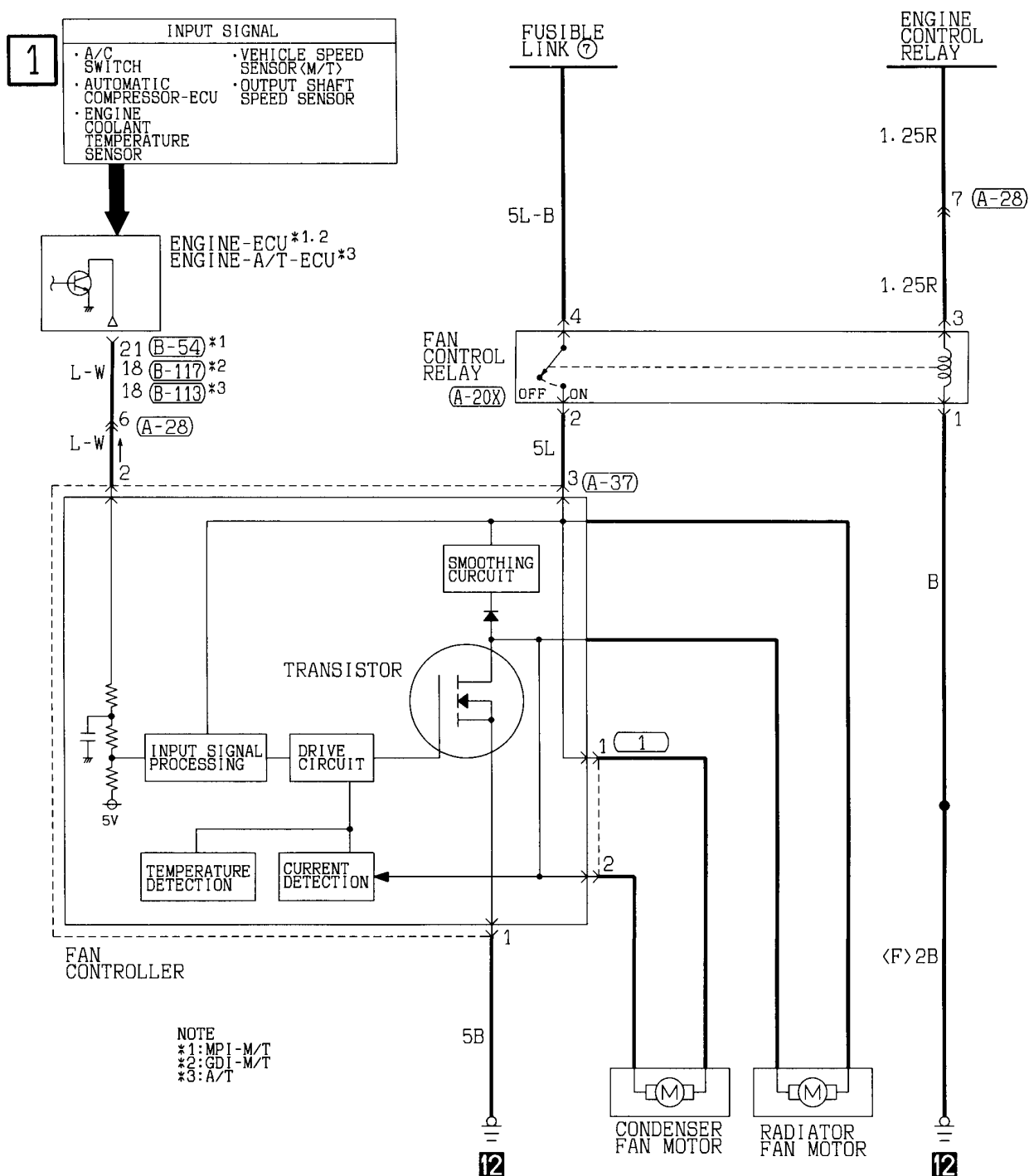
1	2	3	4
5	6	7	8

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

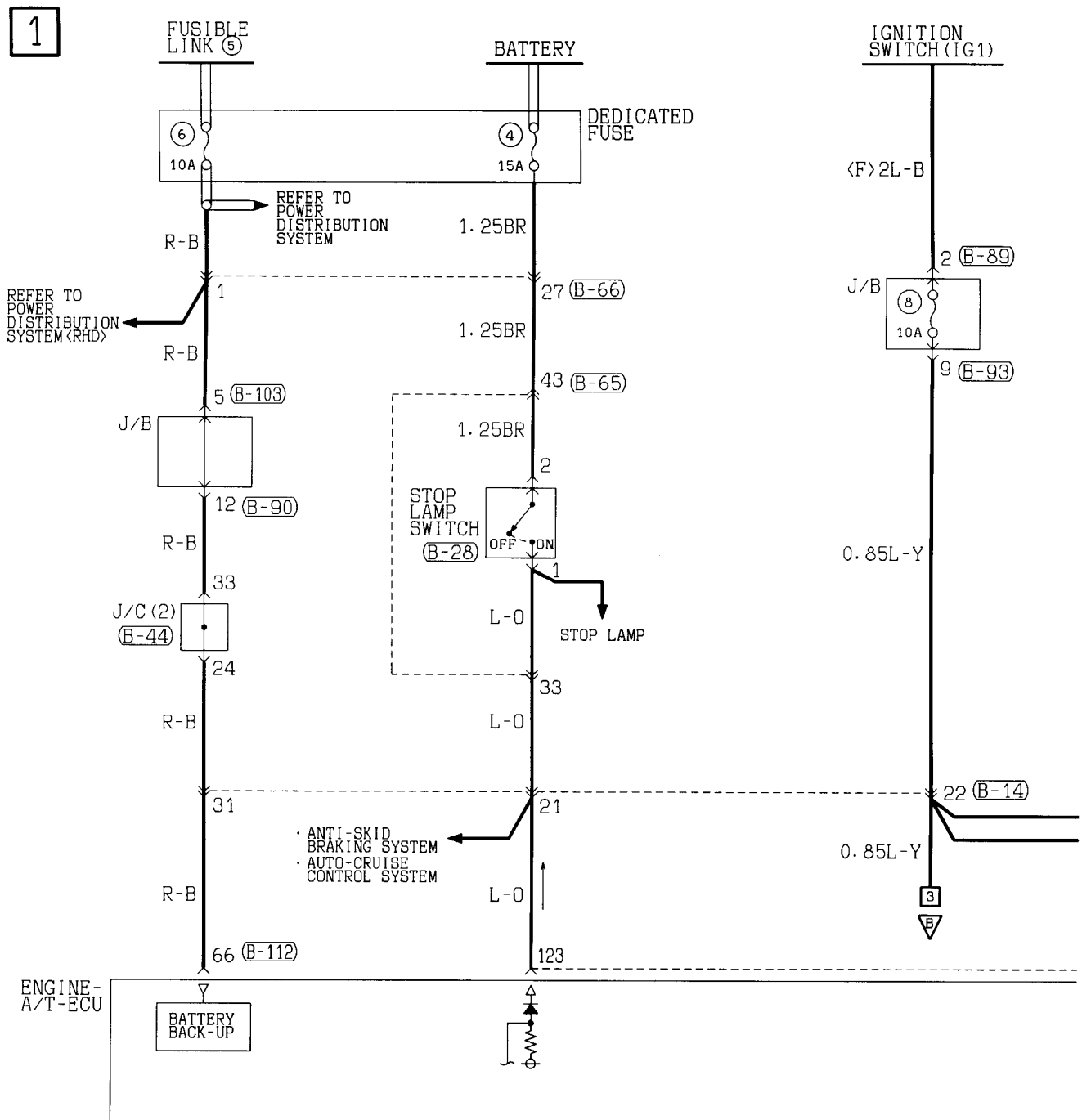
H1N05E03HB

COOLING SYSTEM

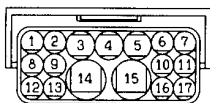


NOTES

INVECS-II 4A/T



(A-28)



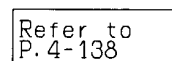
(A-82)



(A-90)



(B-14)



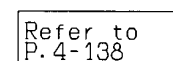
(B-28)



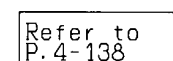
(B-44)



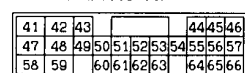
(B-65)



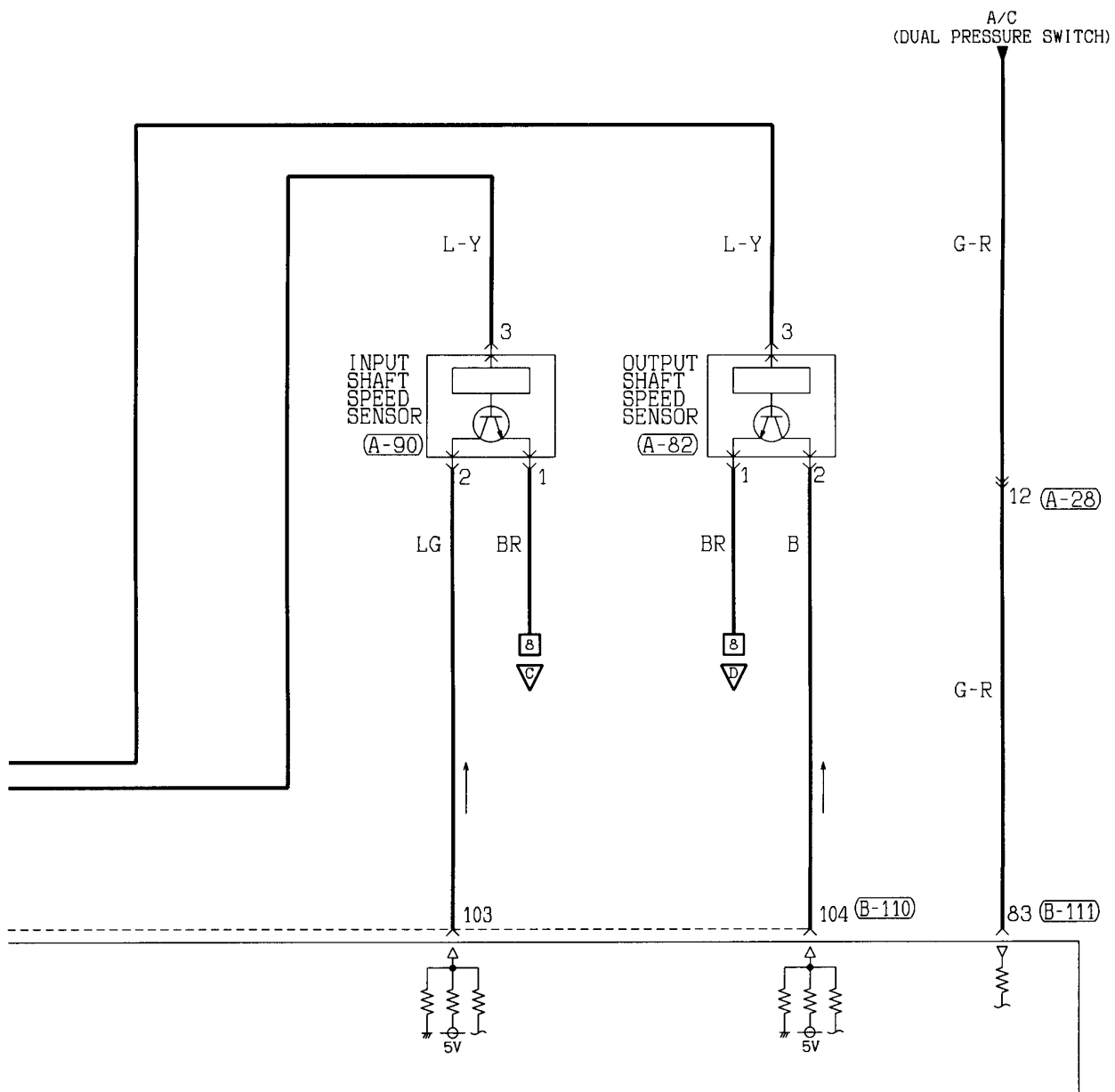
(B-66)



(B-112) (MU803781)



2

(B-89)
MU801331

1	2	3	4	5	6
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(B-90) MU801855

(B-93) MU801847

(B-103) MU801866

(B-110) MU803783

101	102	103	104	105	106	107
108	109	110	111	112	113	114
115	116	117	118	119	120	121
122	123	124	125	126	127	128
129	130					

(B-111) MU803782

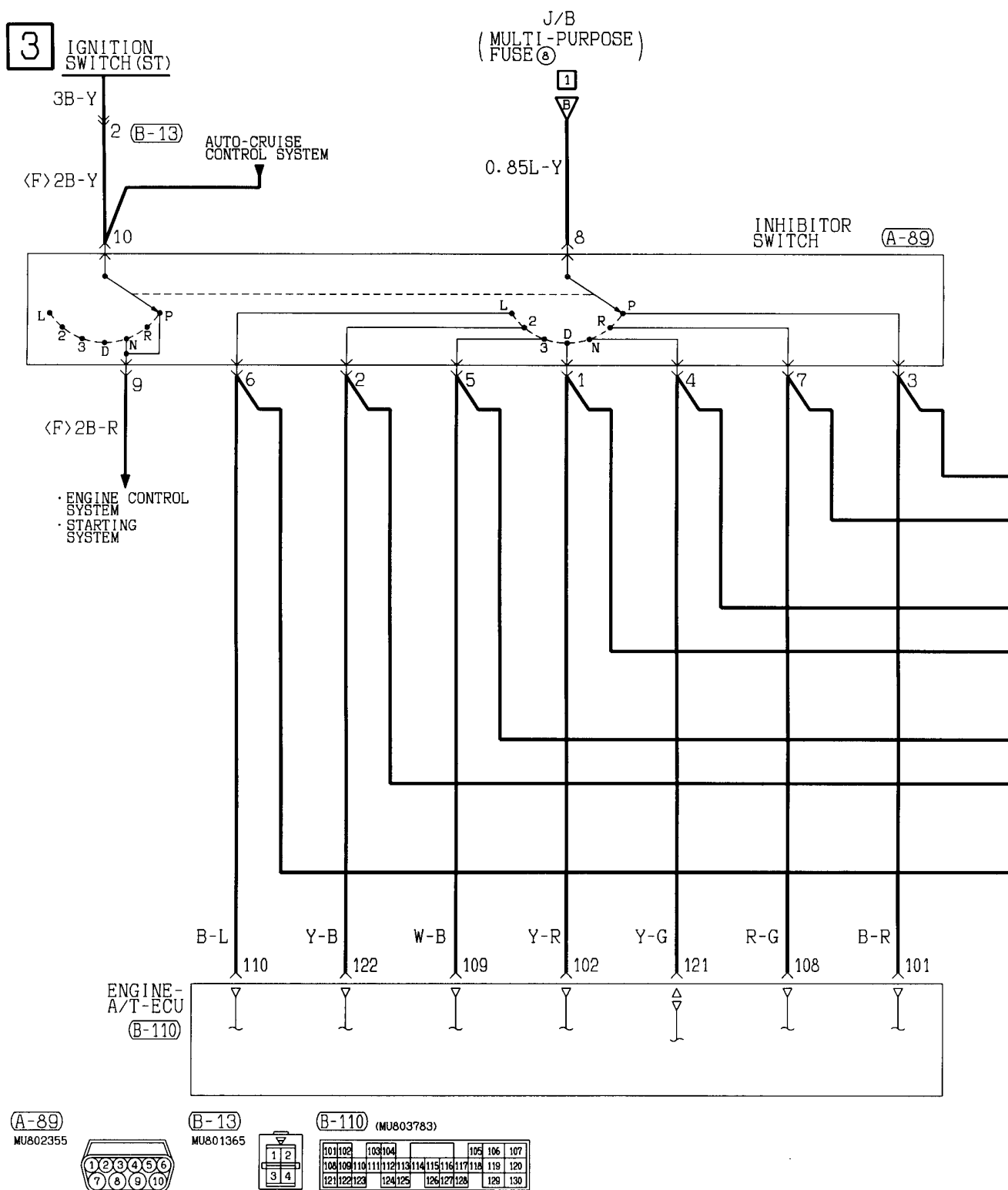
71	72	73	74	75	76	77
78	79	80	81	82	83	84
85	86	87	88	89	90	91
92	93	94	95	96	97	98

Wire colour code

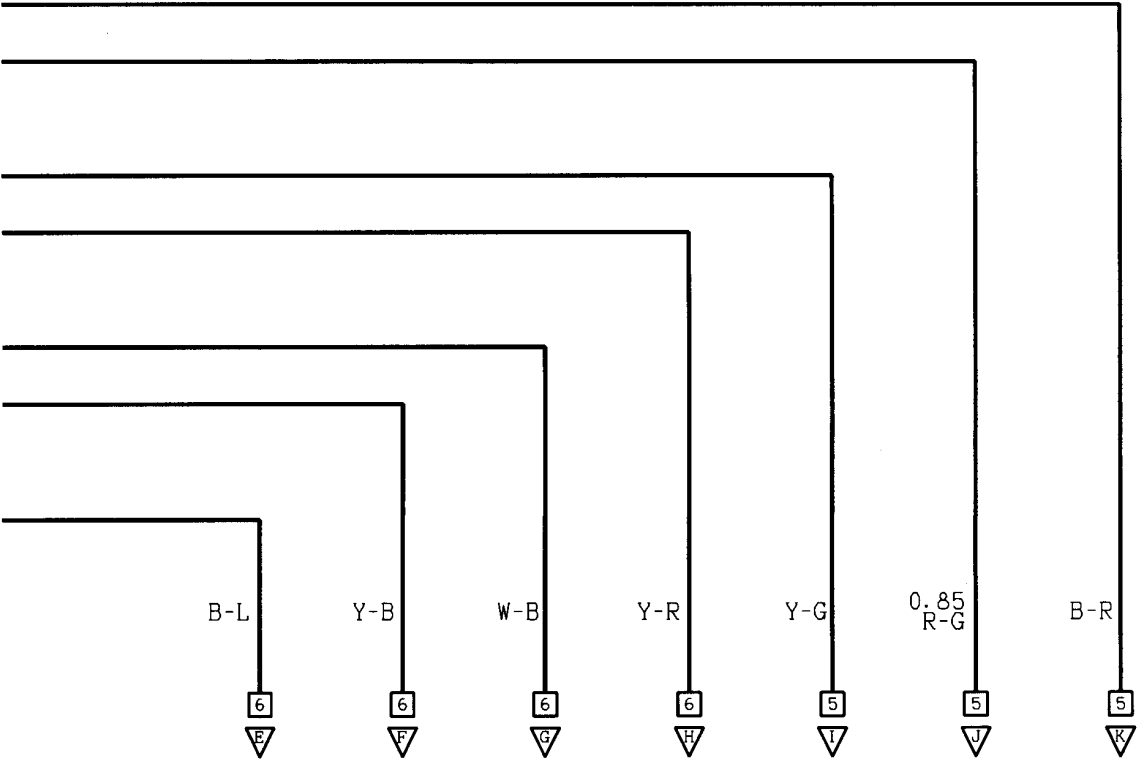
B : Black LG: Light green G : Green L : Blue W : White Y : Yellow SB: Sky blue
 BR: Brown O : Orange GR: Gray R : Red P : Pink V : Violet

H1N07E00AB

INVECS-II 4A/T (CONTINUED)

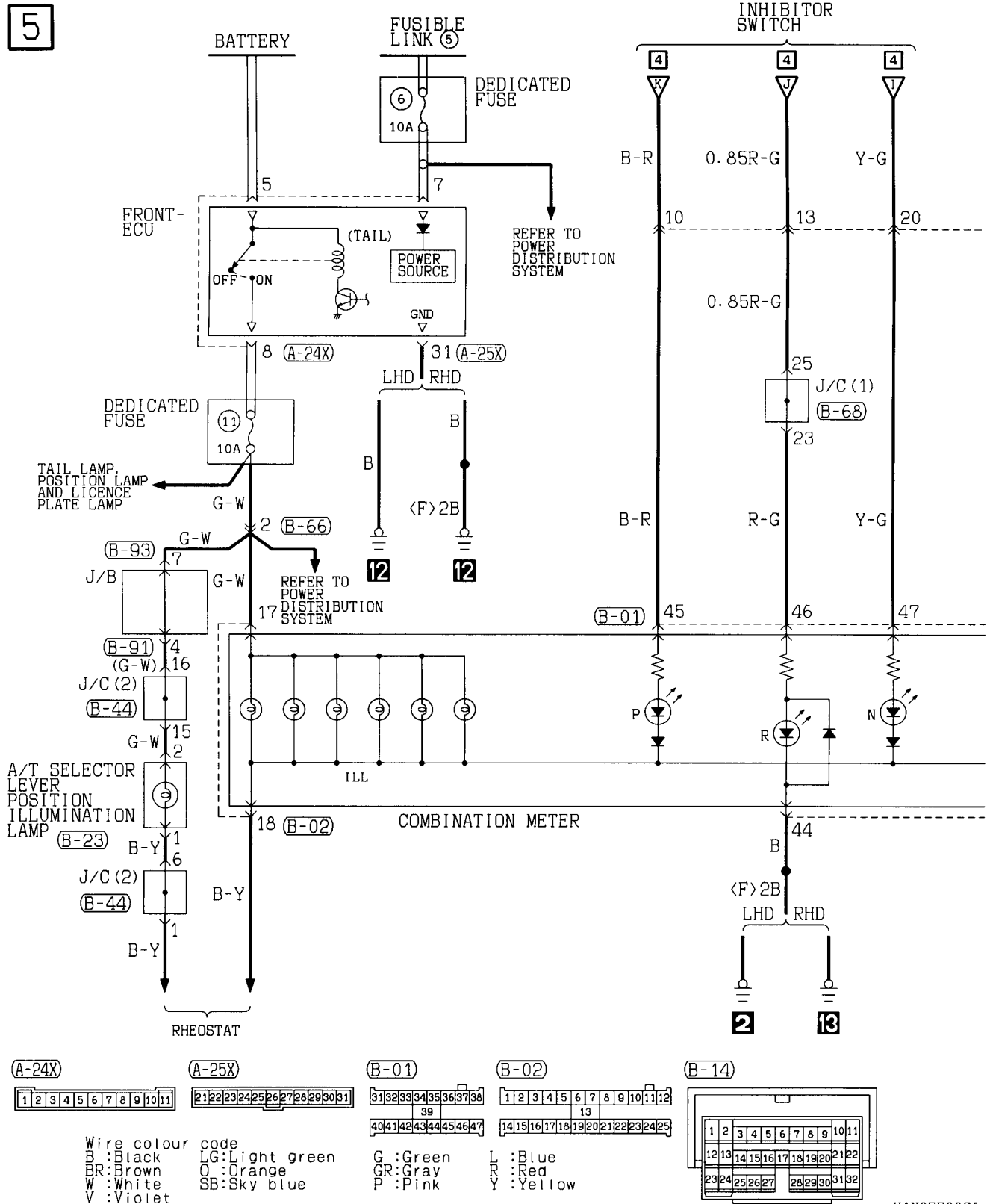


4

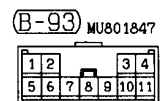
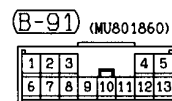
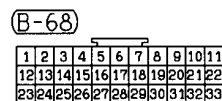
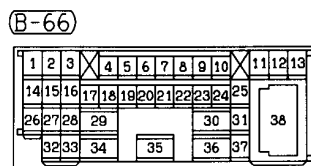
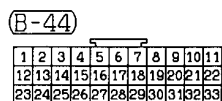
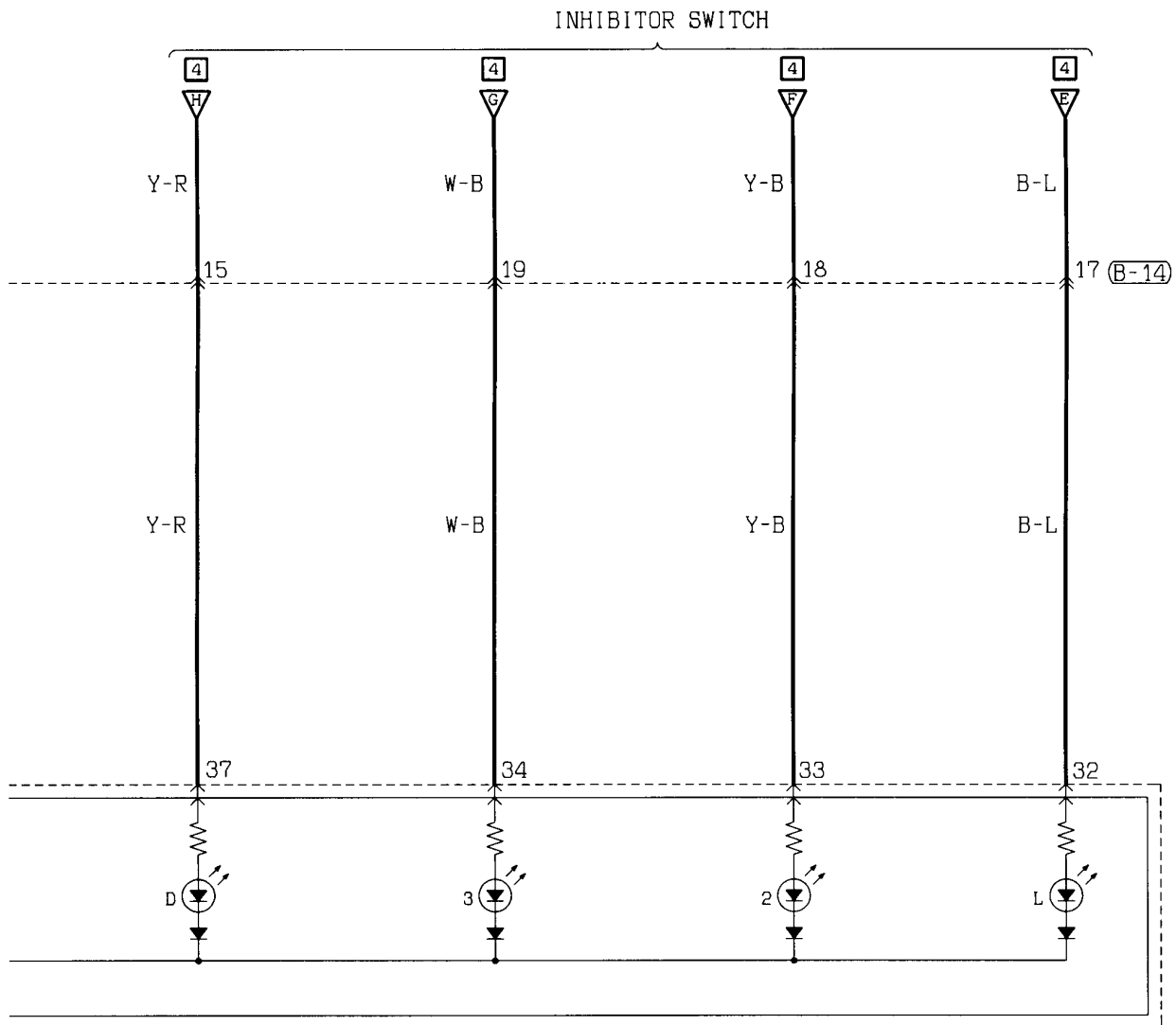


Wire colour code
B :Black LG:Light green G :Green L :Blue W :White Y :Yellow SB:Sky blue
BR:Brown O :Orange GR:Gray R :Red P :Pink V :Violet

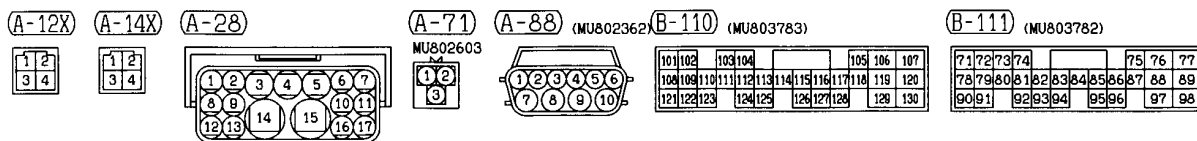
INVECS-II 4A/T (CONTINUED)



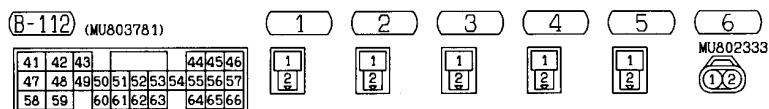
6



7



8

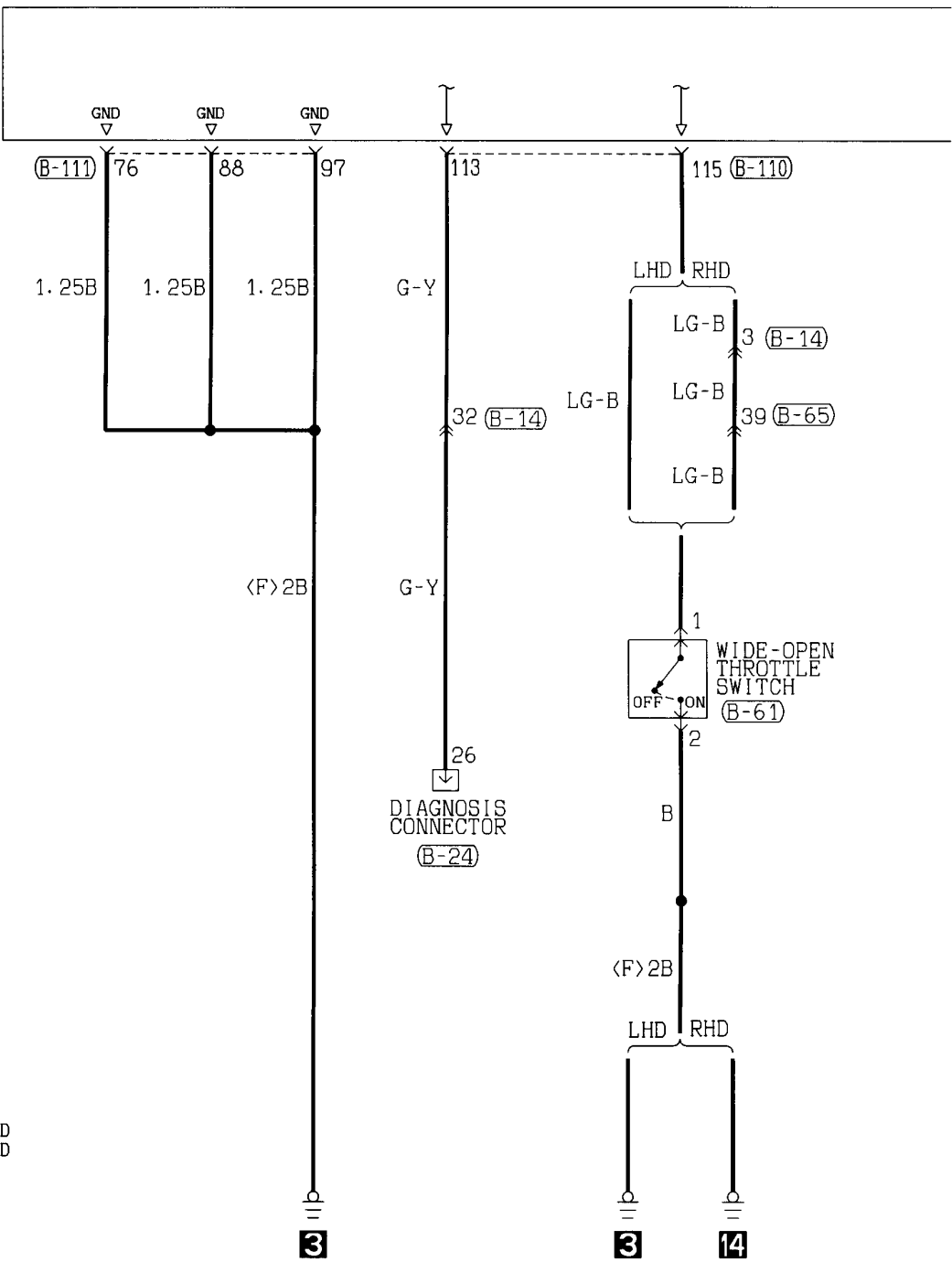


Wire colour code
B :Black LG :Light green G :Green L :Blue W :White Y :Yellow SB:Sky blue
BR:Brown O :Orange GR:Gray R :Red P :Pink V :Violet

INVECS-II 4A/T (CONTINUED)

9

ENGINE-
A/T-ECU



NOTE
*1:LHD
*2:RHD

(B-04) (MU801585)

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

(B-14)

Refer to P. 4-138

(B-24) FRONT SIDE

25	24	23	22	21
32	31	30	29	28

(B-25) FRONT SIDE

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

(B-61) (MU802779)

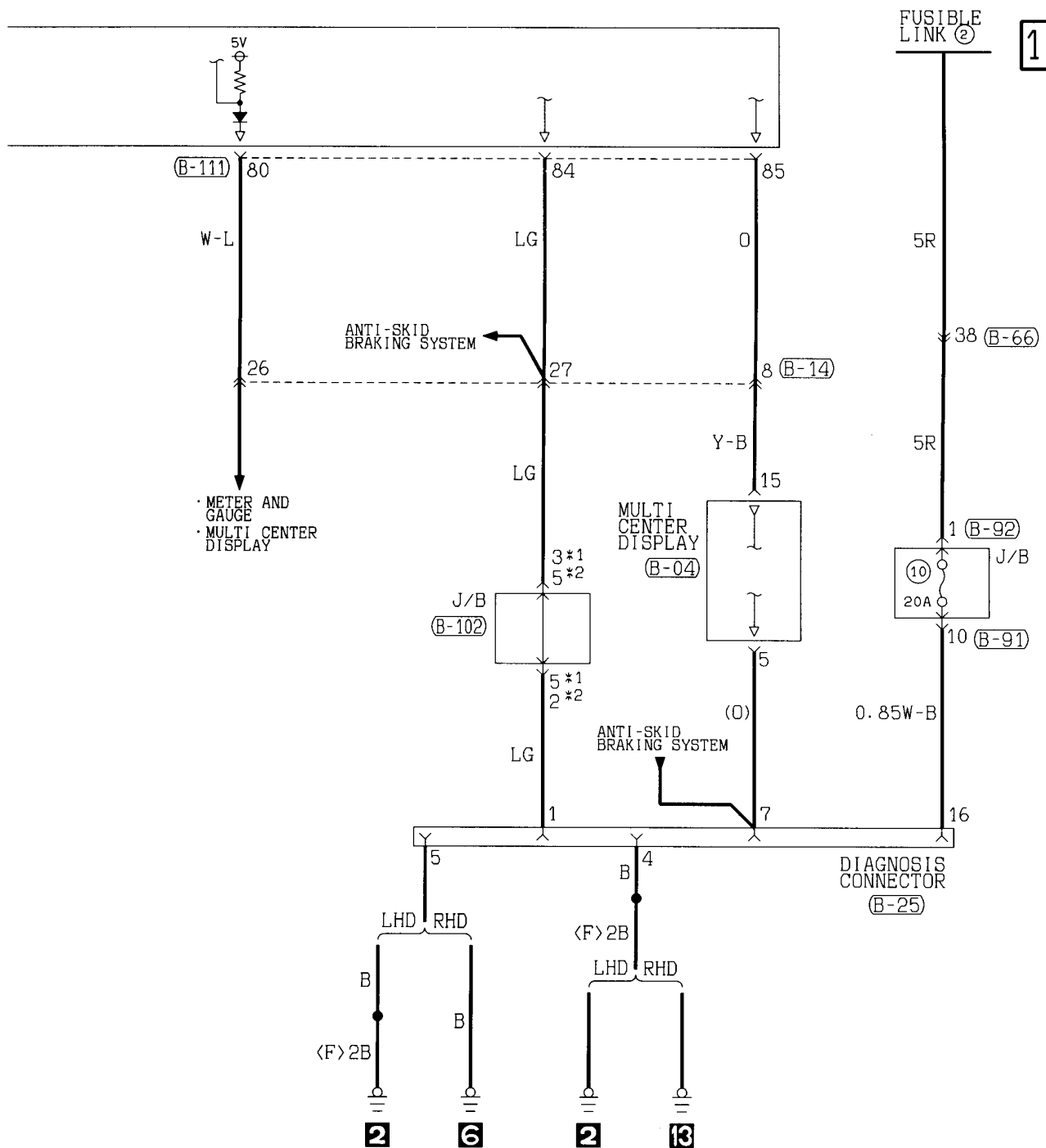
1	2
---	---

(B-65)

Refer to P. 4-138

(B-66)

Refer to P. 4-138



(B-91) (MU801860)

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

(B-92)



(B-102)

(MU801514)

1	2	3	4	5
6	7	8	9	10

(B-110) (MU803783)

101	102	103	104	105	106	107
108	109	110	111	112	113	114
115	116	117	118	119	120	121
122	123	124	125	126	127	128
129	130					

(B-111) (MU803782)

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

Wire colour code

B : Black LG : Light green

G : Green GR : Gray

L : Blue R : Red

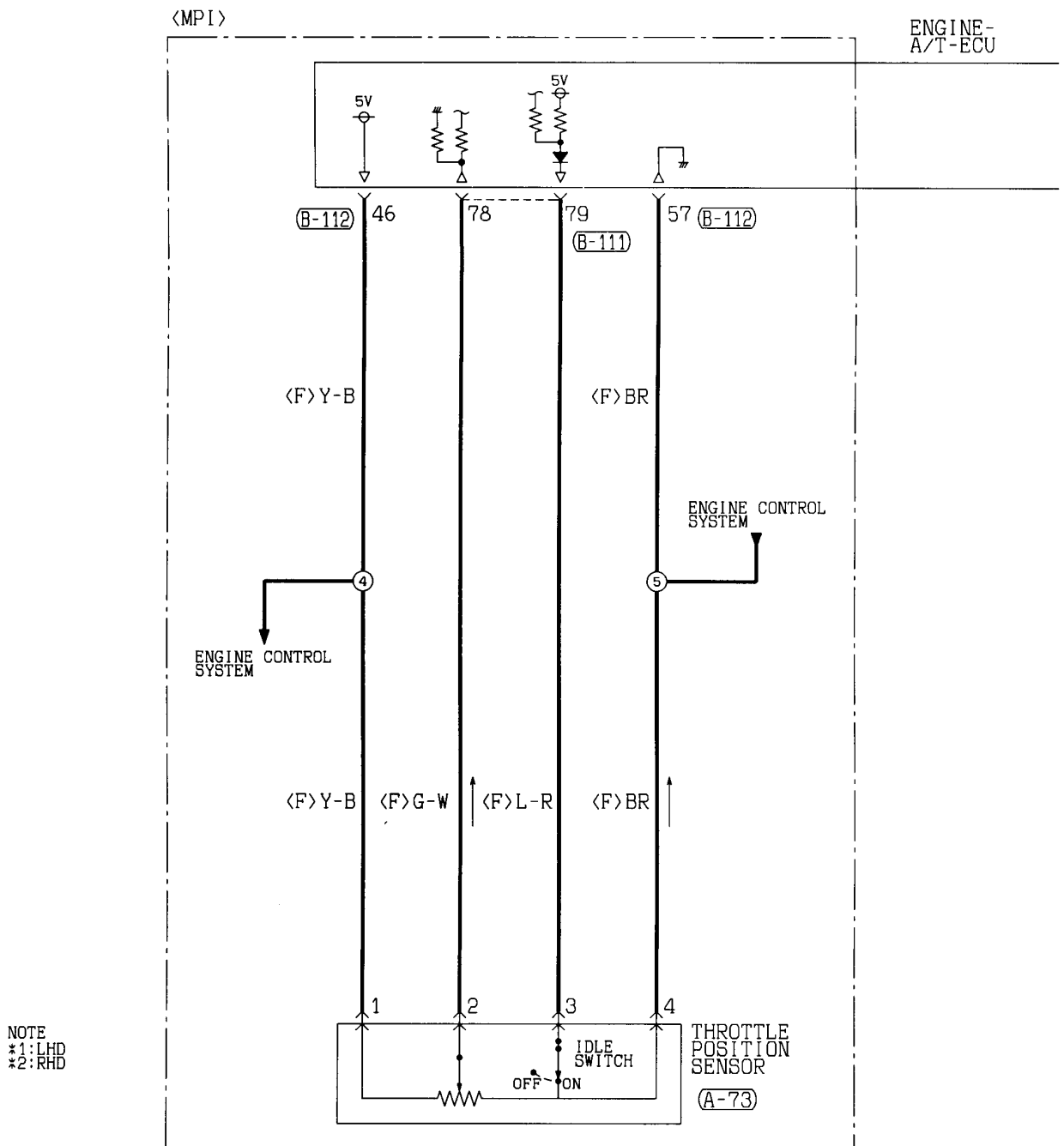
W : White P : Pink

Y : Yellow V : Violet

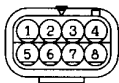
SB : Sky blue

INVECS-II 4A/T (CONTINUED)

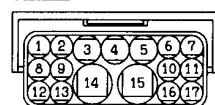
11



(A-27)
MU802749



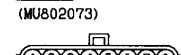
(A-28)



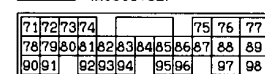
(A-73)
(MU802724)



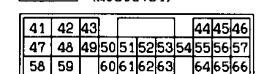
(A-103)



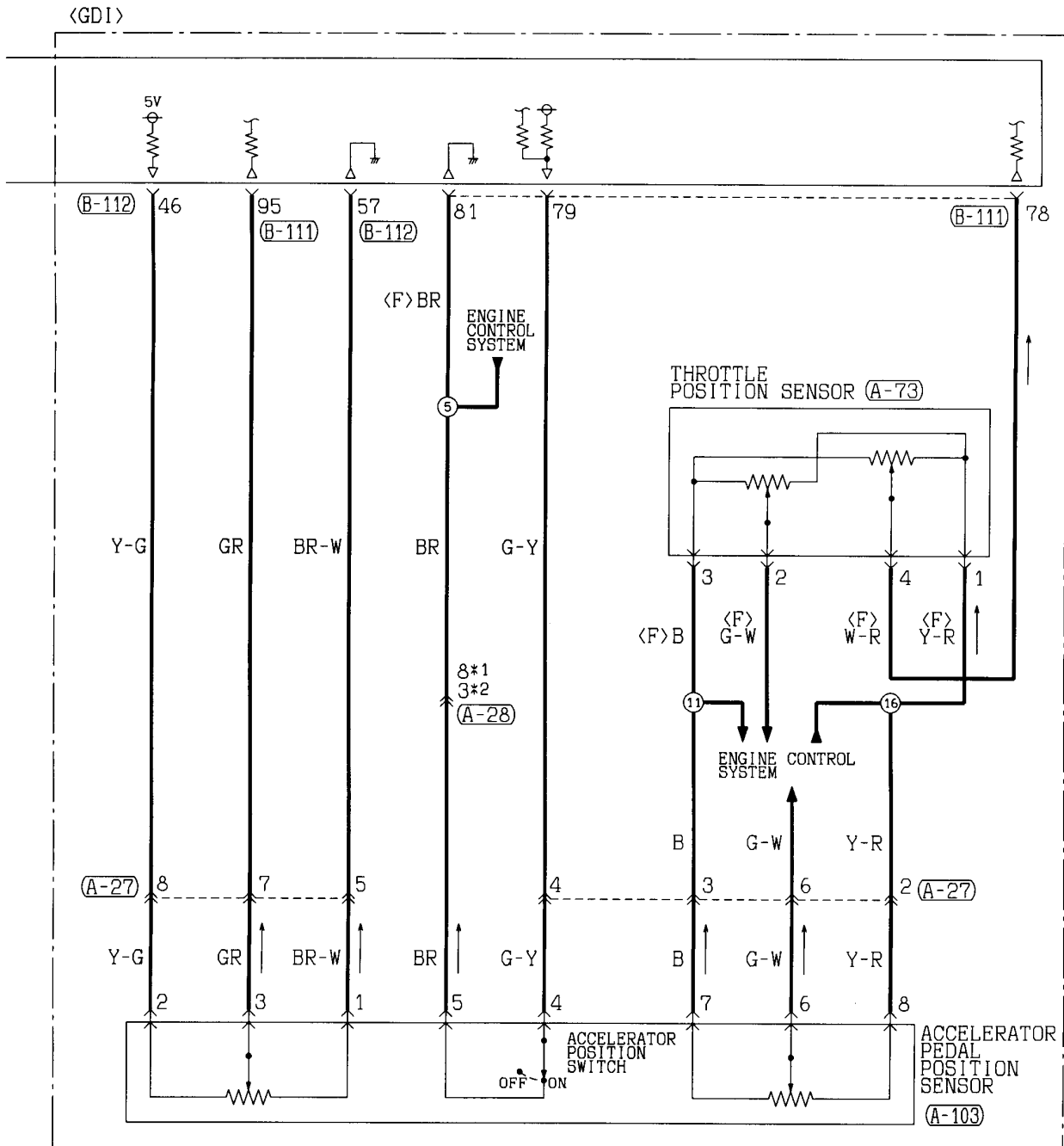
(B-111) (MU803782)



(B-112) (MU803781)



12



Wire colour code

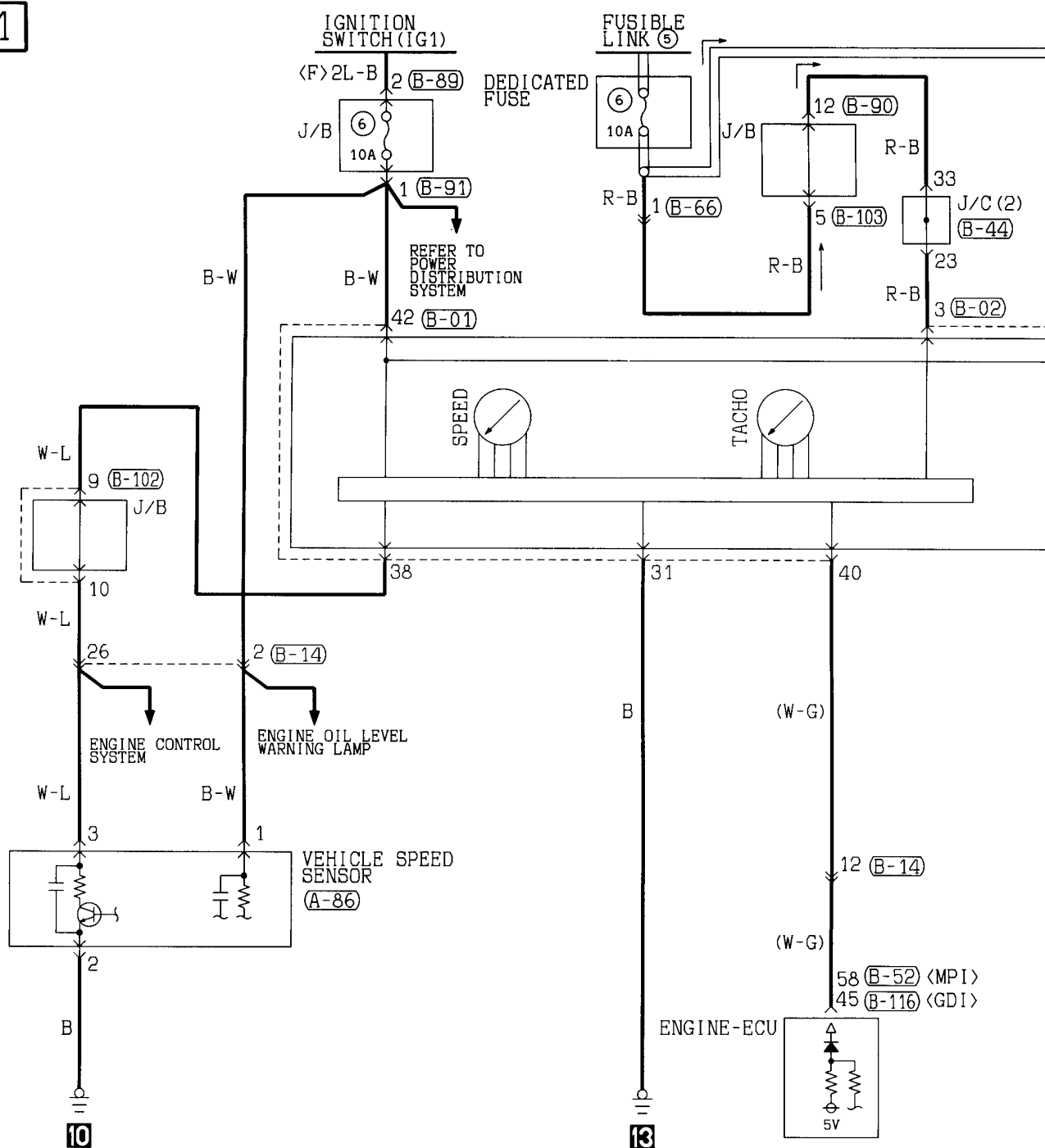
B : Black LG : Light green G : Green L : Blue W : White Y : Yellow SB : Sky blue
 BR : Brown O : Orange GR : Gray R : Red P : Pink V : Violet

H1N07E00FB

METER AND GAUGE

M/T <L.H. drive vehicles>

1



(A-24X)

1 2 3 4 5 6 7 8 9 10 11

(A-25X)

21 22 23 24 25 26 27 28 29 30 31

(A-83)

(MU801211)

1

(A-86)

1 2 3

(B-01)

31 32 33 34 35 36 37 38

39

40 41 42 43 44 45 46 47

(B-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

(B-89)

(MU801331)

1 2 3 4 5 6

(B-90)

(MU801855)

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

(B-91)

(MU801860)

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

(B-102)

(MU801514)

1 2 3 4 5 6 7 8 9 10

(B-103)

(MU801866)

1 2 3 4 5 6 7 8

(B-116)

(MU803782)

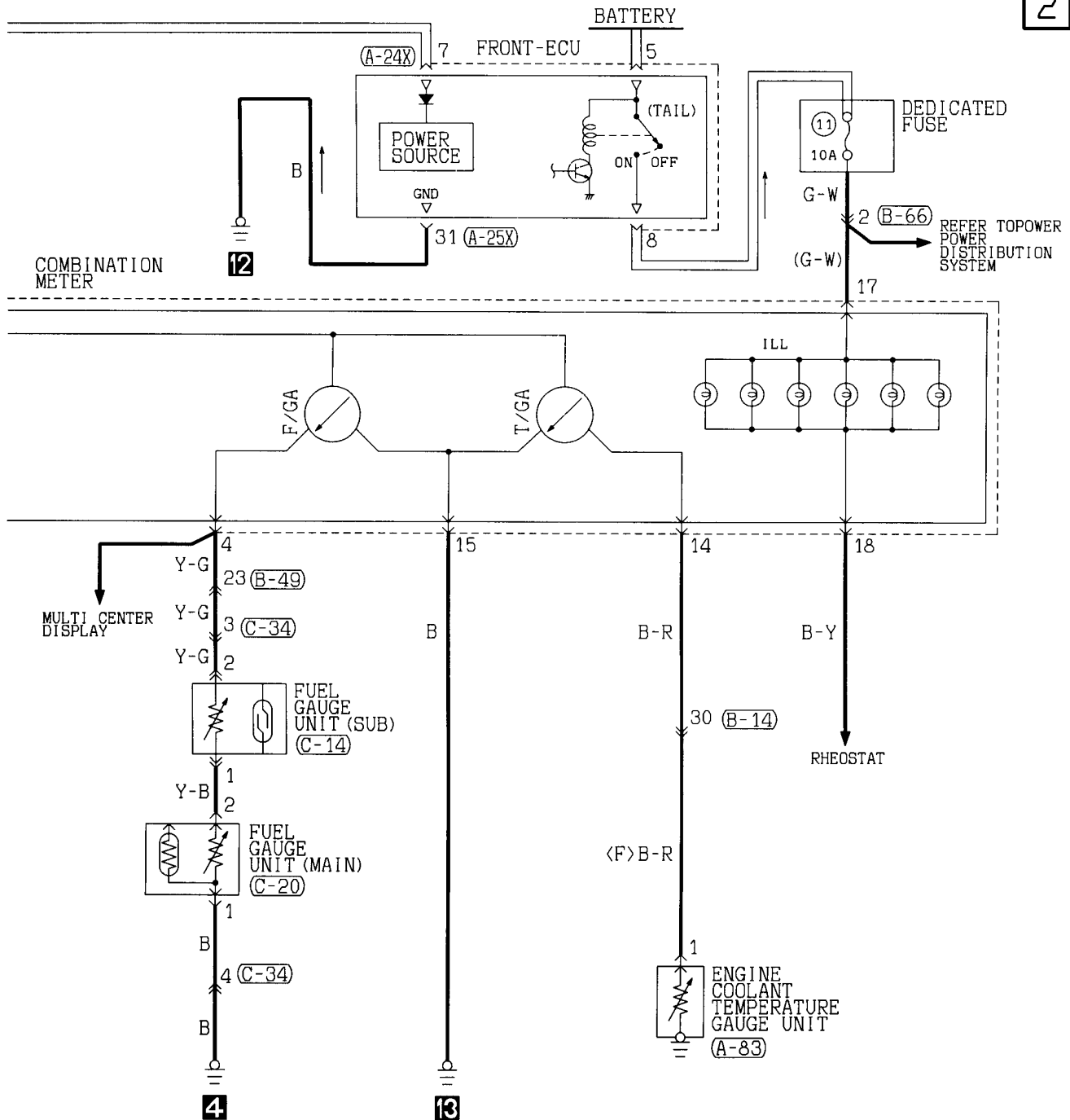
41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68

(C-14)

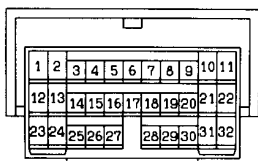
(H1N10E00AA)

1 2 3 4

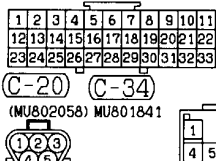
2



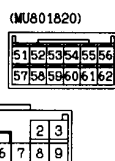
(B-14)



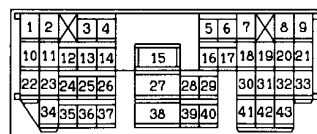
(B-44)



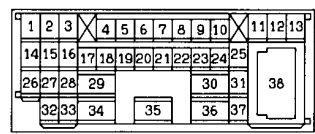
(B-52)



(B-49)



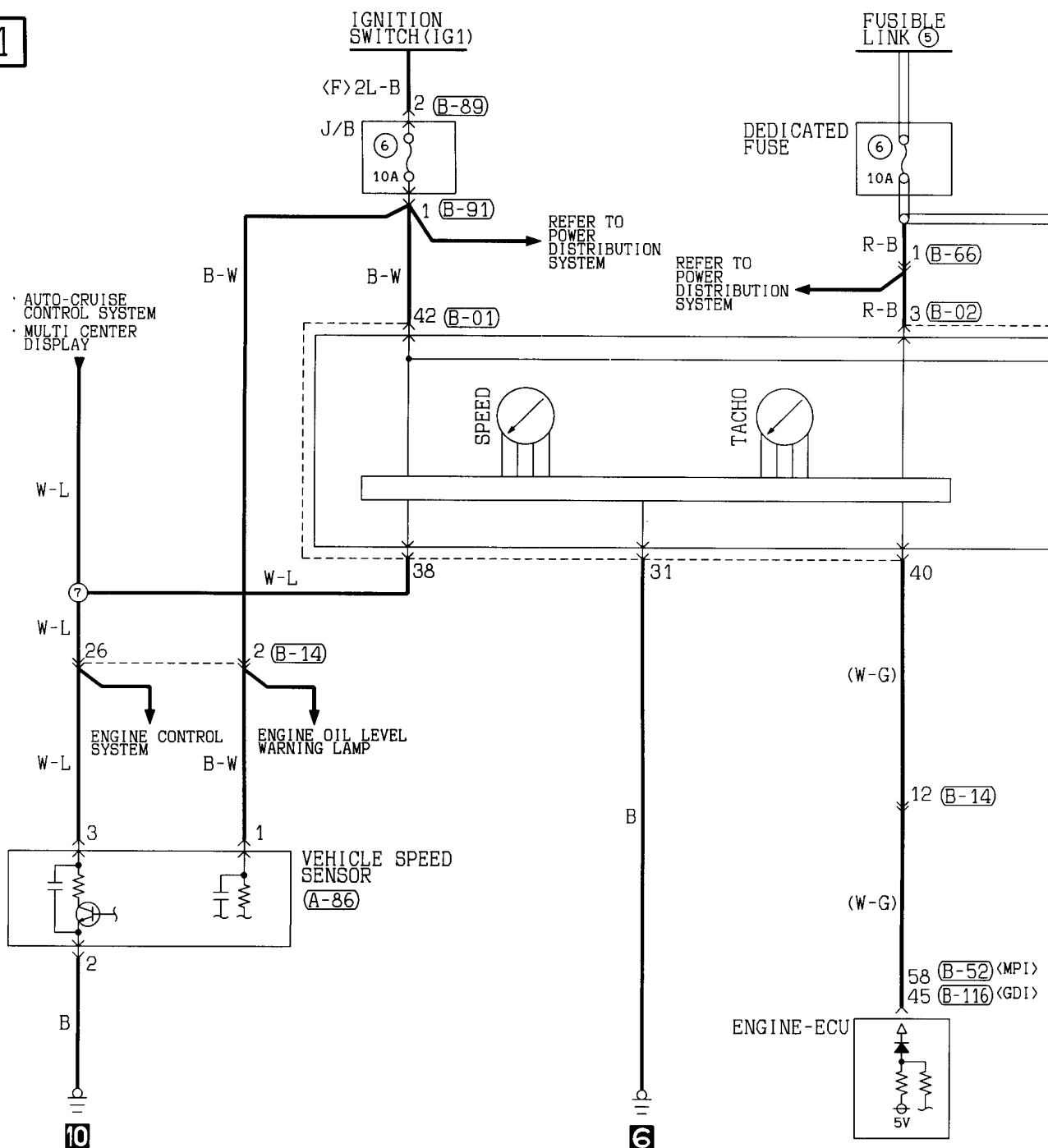
(B-66)



METER AND GAUGE

M/T <R.H. drive vehicles>

1



(A-24X)

1 2 3 4 5 6 7 8 9 10 11

(A-25X)

21 22 23 24 25 26 27 28 29 30 31

(A-83)

(MU801211)

1

(A-86)

1 2 3

(B-01)

31 32 33 34 35 36 37 38

(B-02)

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

(B-91)

(MU801860)

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

(B-116)

(MU803782)

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

(C-14)

1 2
3 4

(C-20)

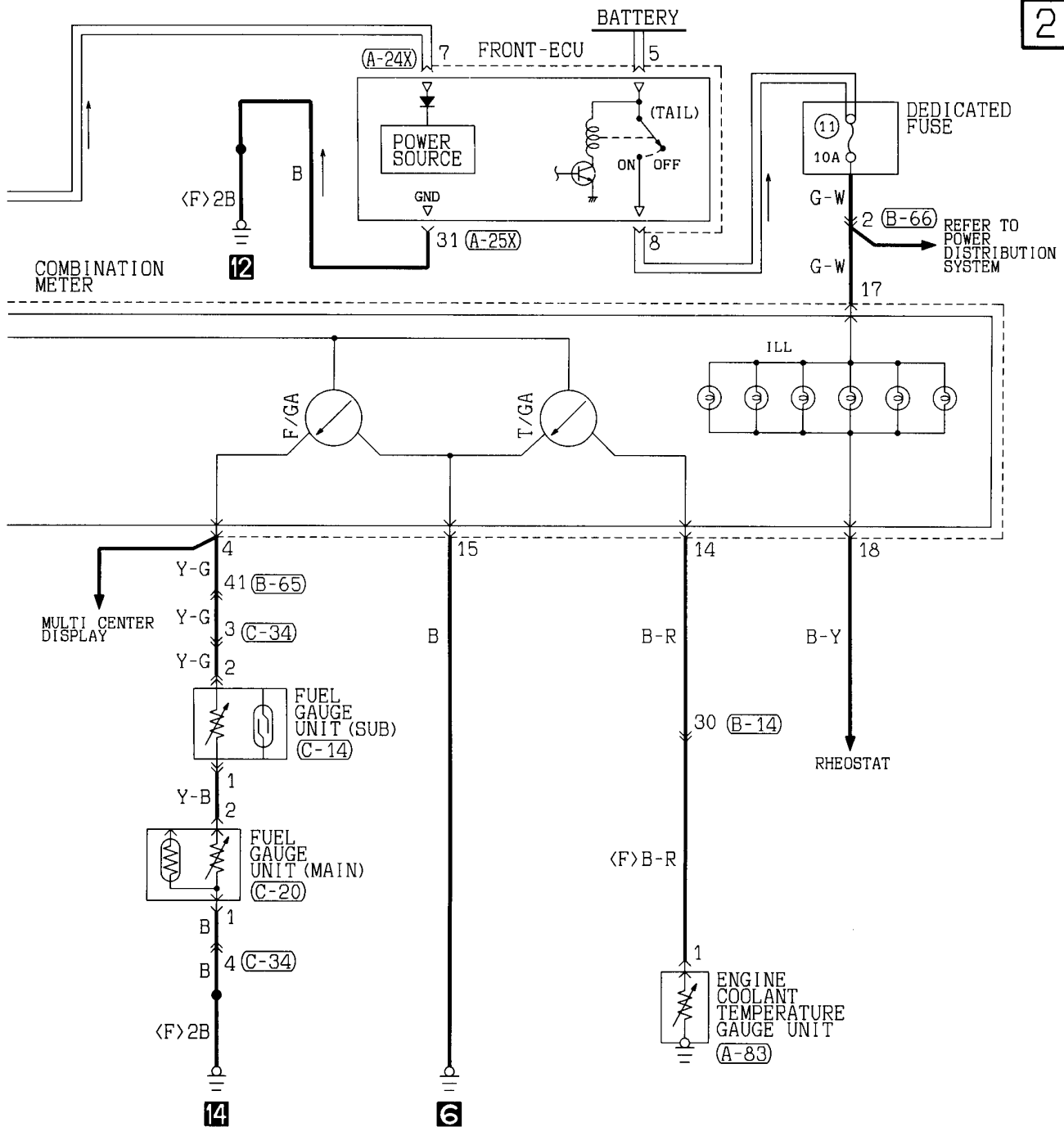
1 2 3
4 5 6

(C-34)

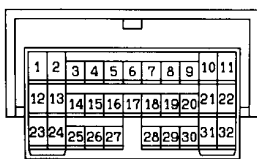
(MU802058) MU801841

1 2 3
4 5 6 7 8 9

2

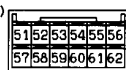


(B-14)

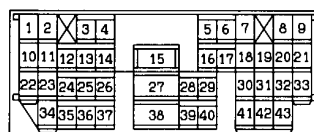


(B-52)

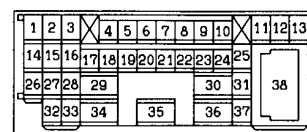
(MU801820)



(B-65)



(B-66)

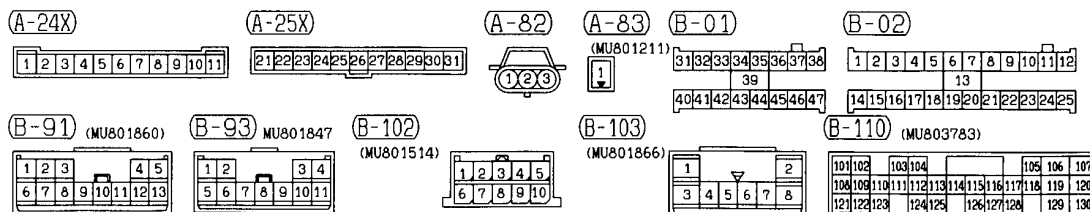


(B-89)

(MU801331)



A/T <L.H. drive vehicles>





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

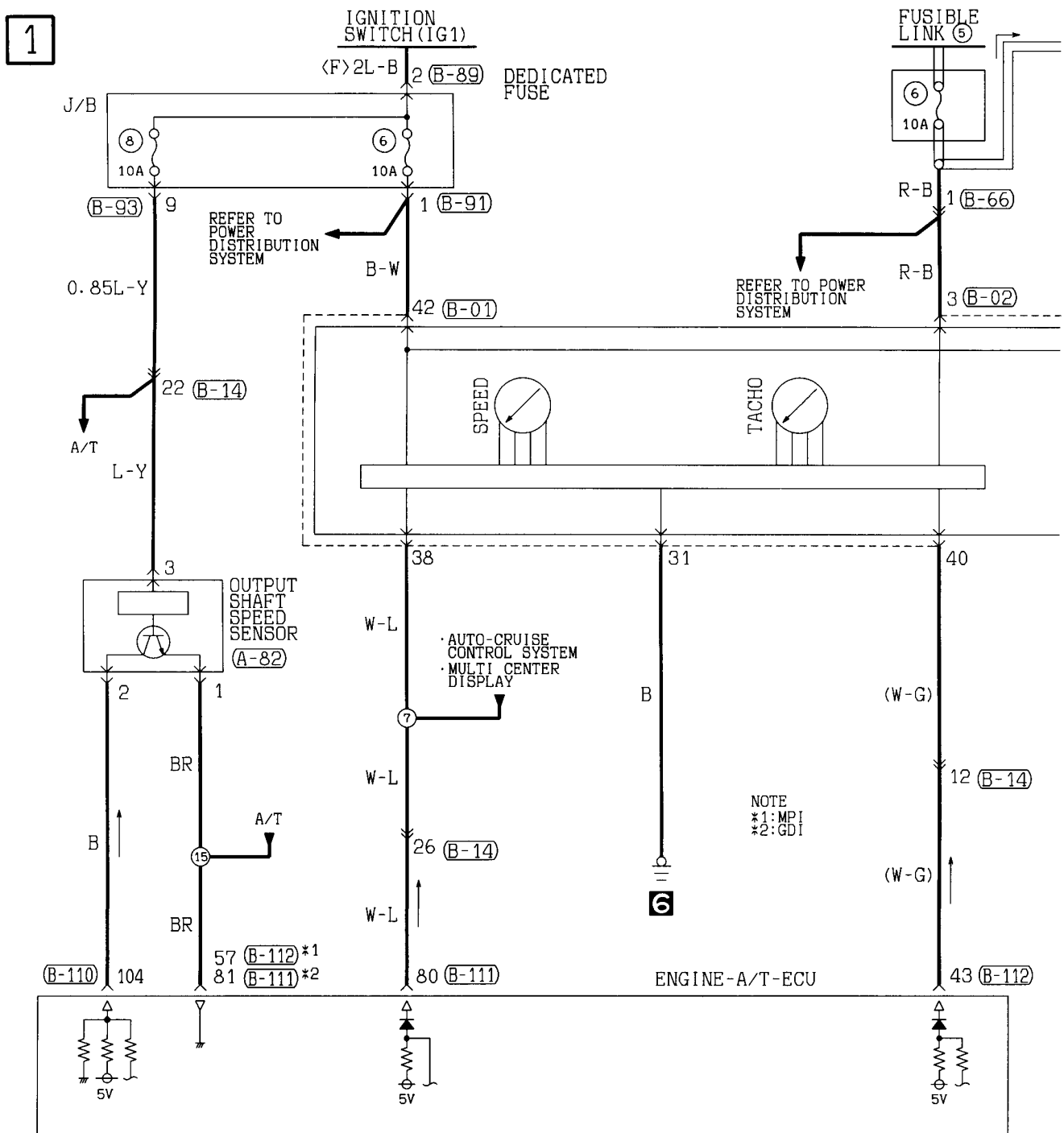
(C-34)

3) MU801841

1		2	3
4	5	6	7
8	9		

METER AND GAUGE

A/T <R.H. drive vehicles>



(A-24X)

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

(A-25X)

21	22	23	24	25	26	27	28	29	30	31
----	----	----	----	----	----	----	----	----	----	----

(A-82)

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

(A-83)

1

(B-01)

31	32	33	34	35	36	37	38
----	----	----	----	----	----	----	----

(B-02)

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

(B-110) (MU803783)

101	102	103	104	105	106	107
108	109	110	111	112	113	114
115	116	117	118	119	120	
121	122	123	124	125	126	127
128	129	130				

(B-111) (MU803782)

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

(B-112) (MU803781)

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				

(C-14)

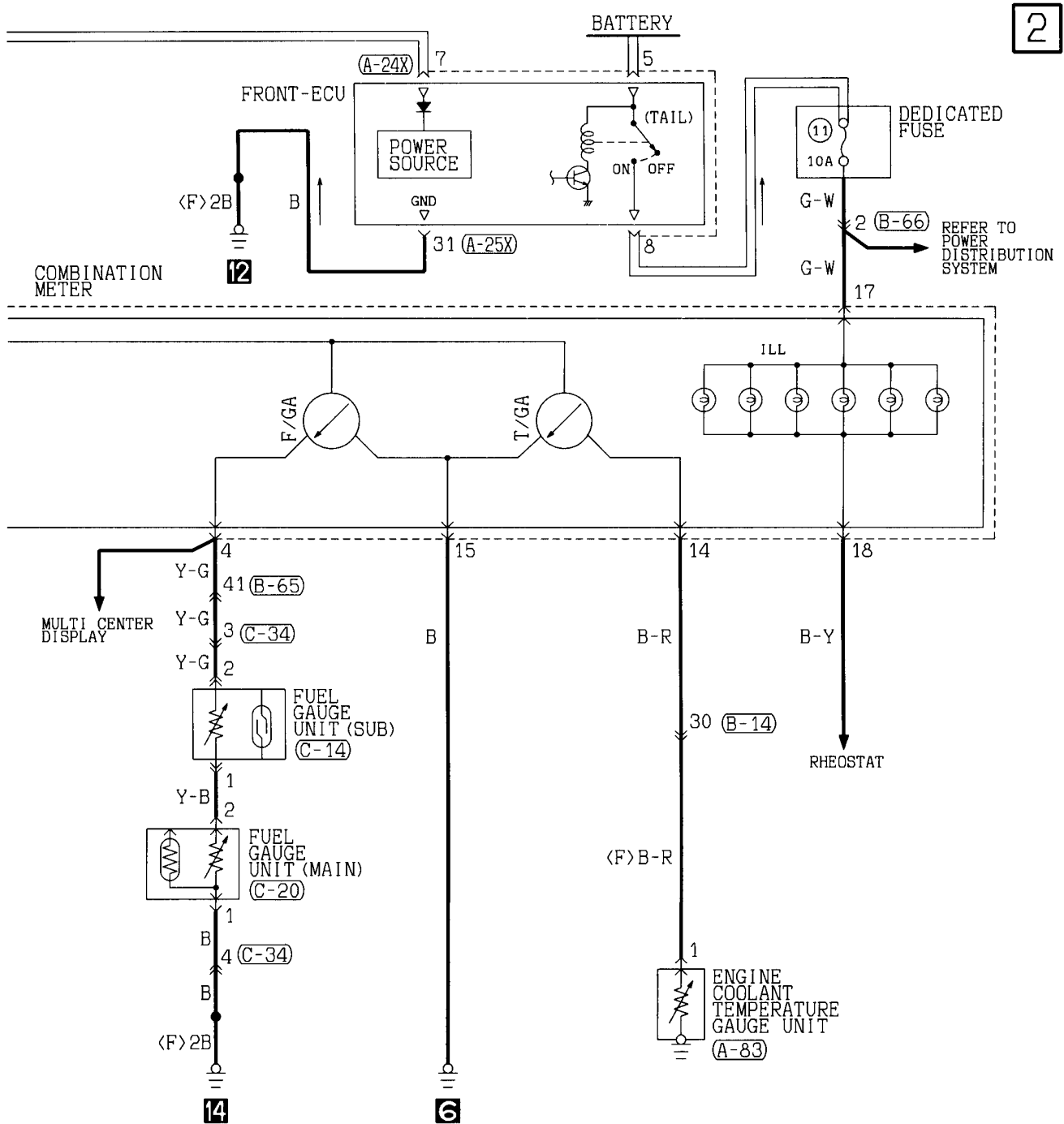
1	2	3	4
---	---	---	---

(C-20)

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

(C-34)

1	2	3	4	5	6	7	8	9
---	---	---	---	---	---	---	---	---



(B-14)

Refer to
P. 4-138

(B-65)

Refer to
P. 4-138

(B-66)

Refer to
P. 4-138(B-89)
MU8013311 2 3
4 5 6

(B-91) (MU801860)

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

(B-93) MU801847

1 2 3 4
5 6 7 8 9 10 11(B-102)
(MU801514)1 2 3 4 5
6 7 8 9 10

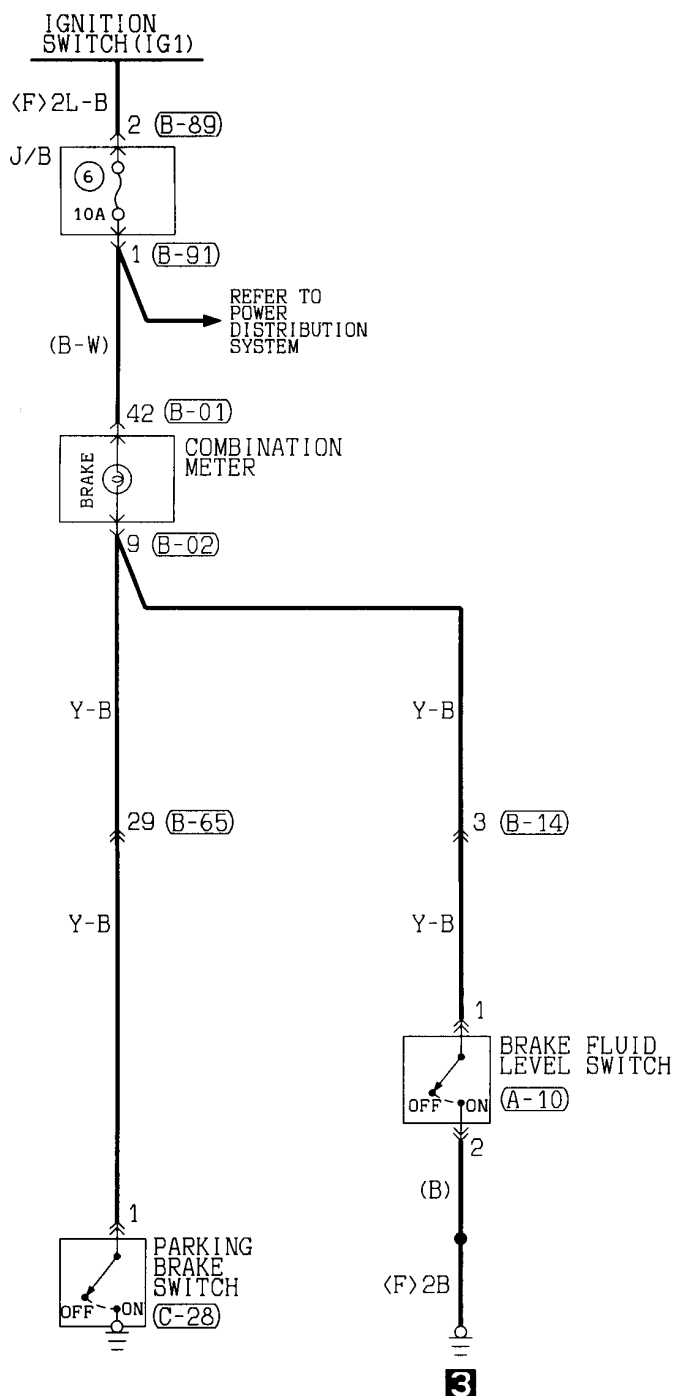
Wire colour code
 B:Black LG:Light green G:Green L:Blue W:White Y:Yellow SB:Sky blue
 BR:Brown O:Orange GR:Gray R:Red P:Pink V:Violet

H1N10E03AB

BRAKE WARNING LAMP

L.H. drive vehicles

1



(A-10)

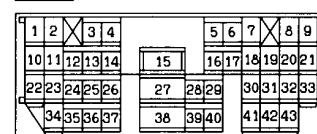
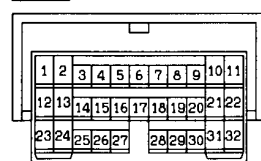
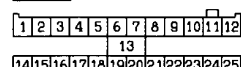
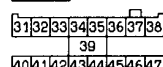
(B-01)

(B-02)

(B-14)

(B-65)

(B-89)



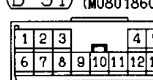
MU801331



(B-91) (MU801860)

(C-28)

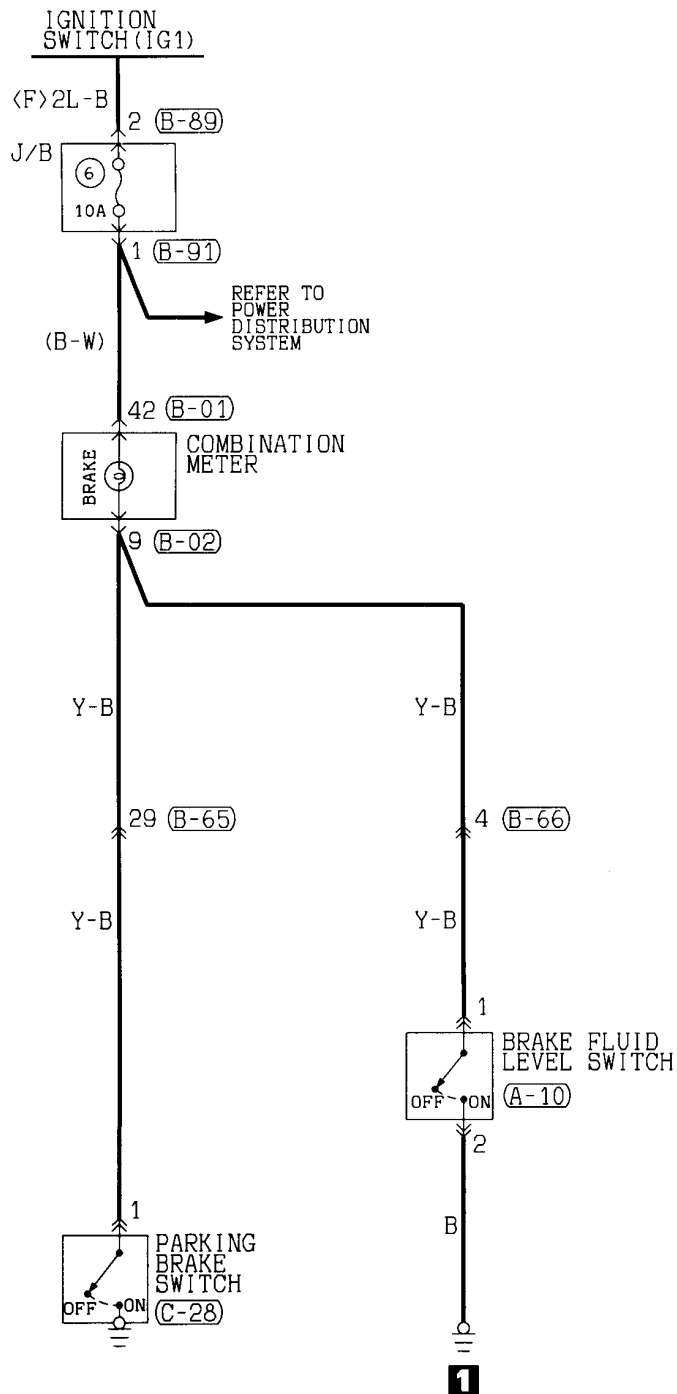
(MU801211)



BRAKE WARNING LAMP

R.H. drive vehicles

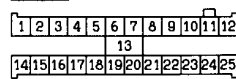
1



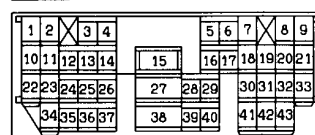
(A-10) (B-01)



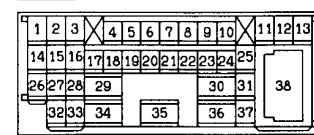
(B-02)



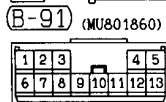
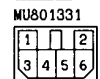
(B-65)



(B-66)



(B-89)



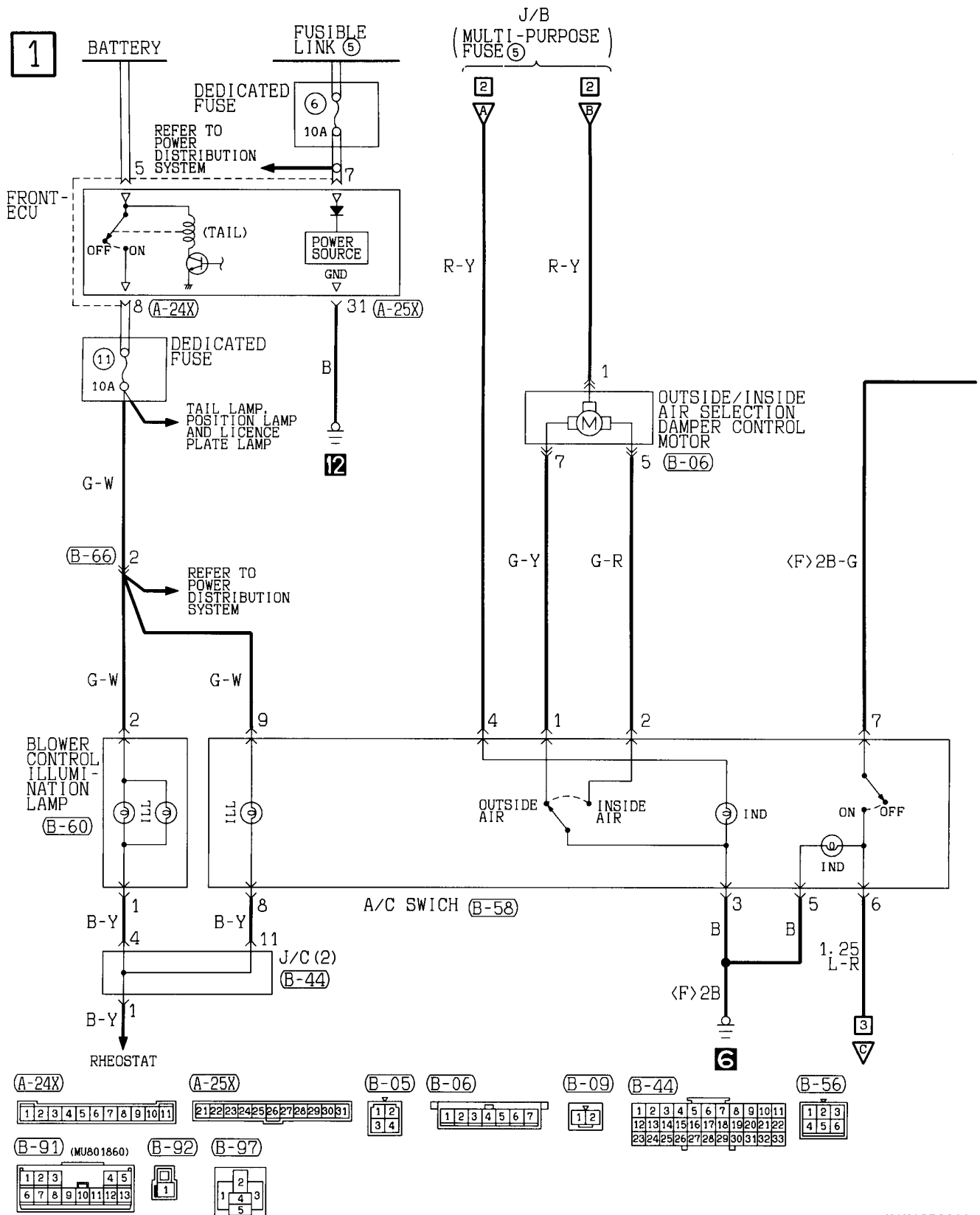
(C-28) (MU801211)

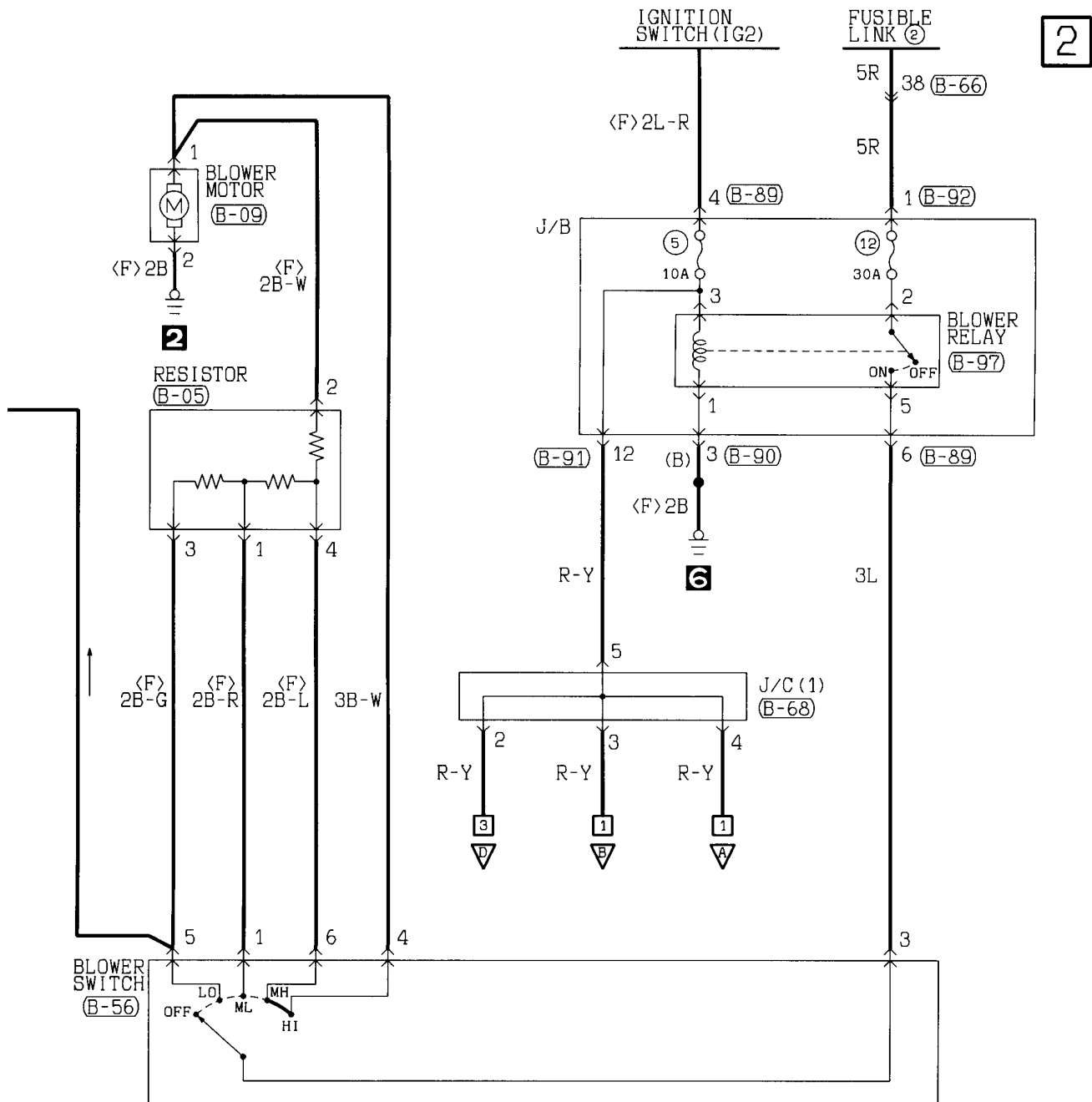


H1N10E05AA

AIR CONDITIONER

L.H. drive vehicles





(B-58)
(MU802098)

1	2	3	4	5	6	7	8	9	10	11	12
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(B-60)
(MU801441)

1	2
---	---

(B-66)

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					

(B-68)

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

(B-89)
(MU801331)

1	2
3	4
5	6

(B-90) MU801855

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

Wire colour code

B : Black LG : Light green
BR : Brown O : Orange

G : Green GR : Gray

L : Blue R : Red

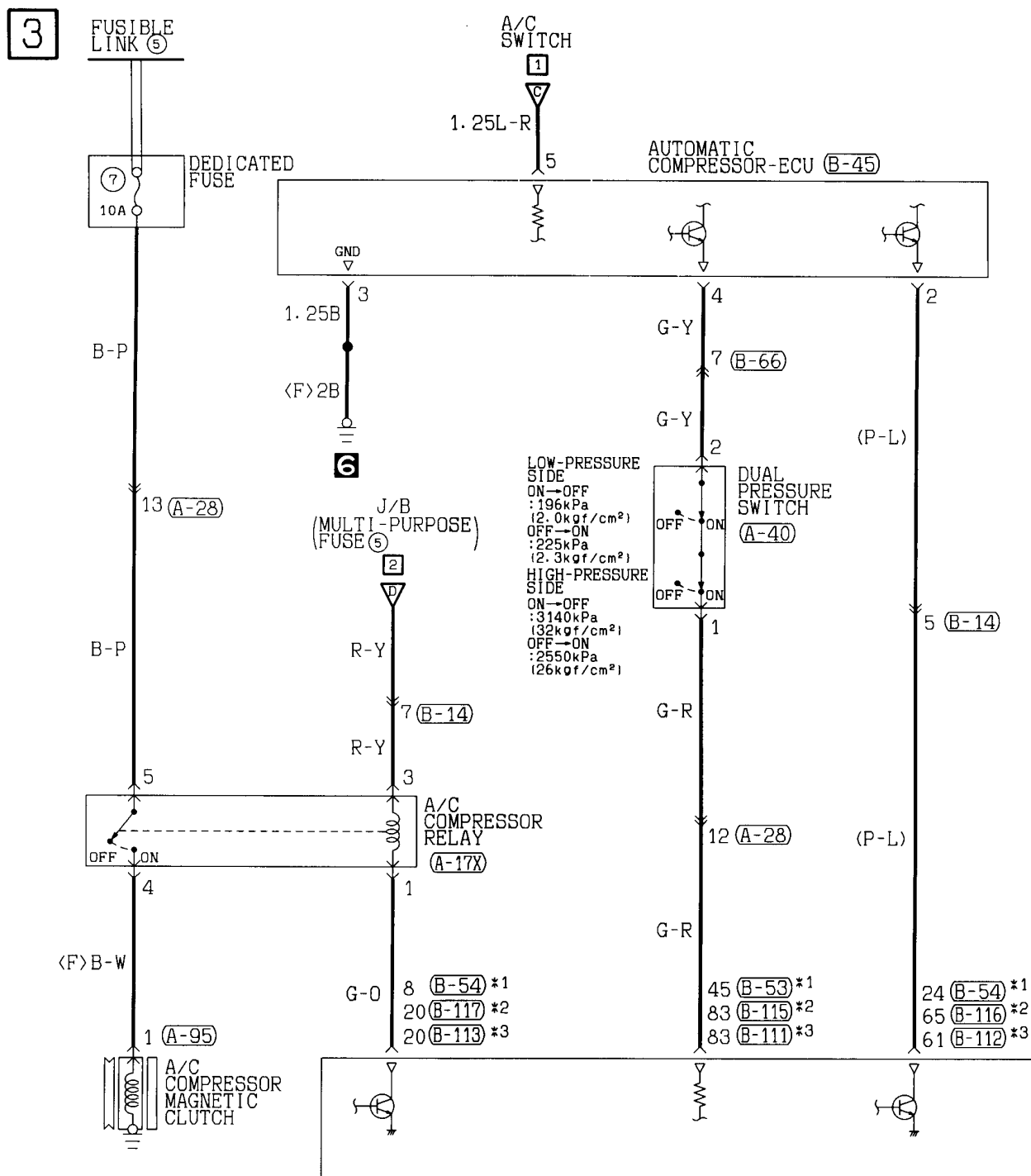
W : White P : Pink

Y : Yellow V : Violet

SB : Sky blue

H1N12E00AB

AIR CONDITIONER <L.H. drive vehicles> (CONTINUED)



(A-17X)



(A-20X)



(A-28)



(A-37)



(A-40)



(A-95)



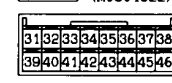
(B-14)



(B-45)



(B-53) (MU801822)



(B-113)



(B-115)



(B-116)



(B-117)



(B-118)



(B-119)



(B-120)

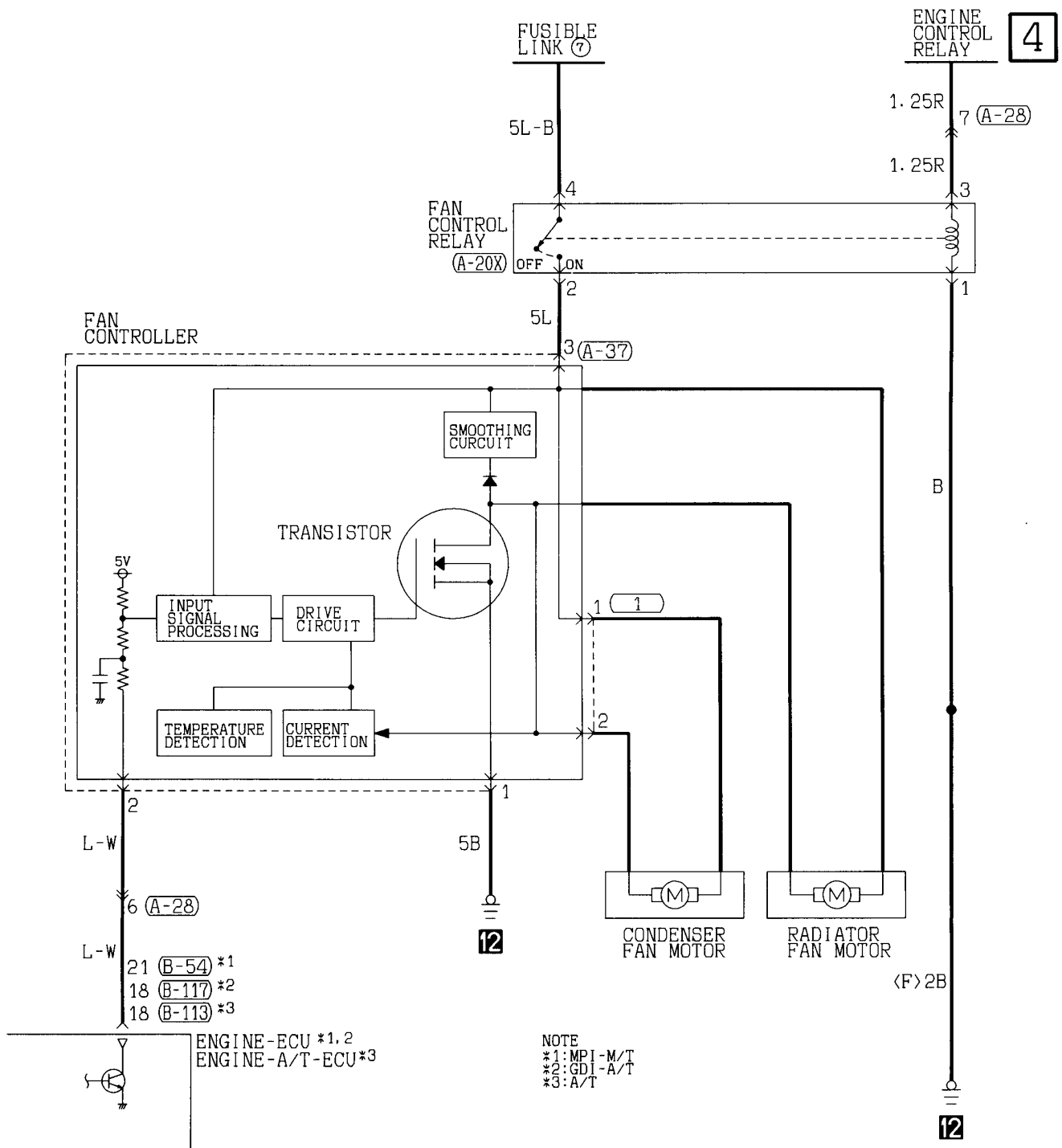


(B-121)



(B-122)





(B-54) (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

(B-117) (MU803784)

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					

(B-66)

Refer to P. 4-138

(B-111) (MU803782)

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

(B-112) (MU803781)

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				

Wire colour code

B : Black LG : Light green G : Green

BR : Brown O : Orange GR : Gray

W : White SB : Sky blue P : Pink

V : Violet

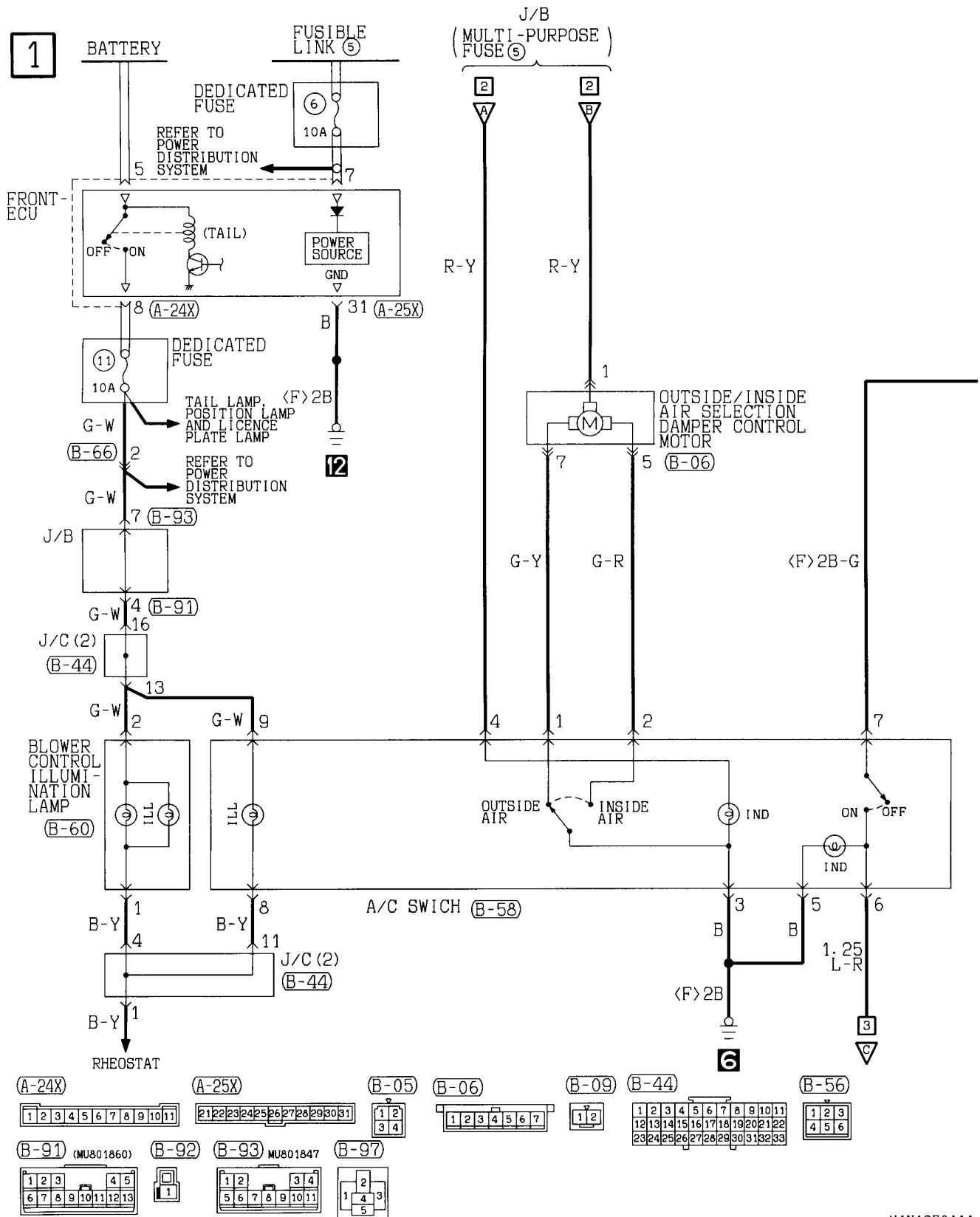
L : Blue

R : Red

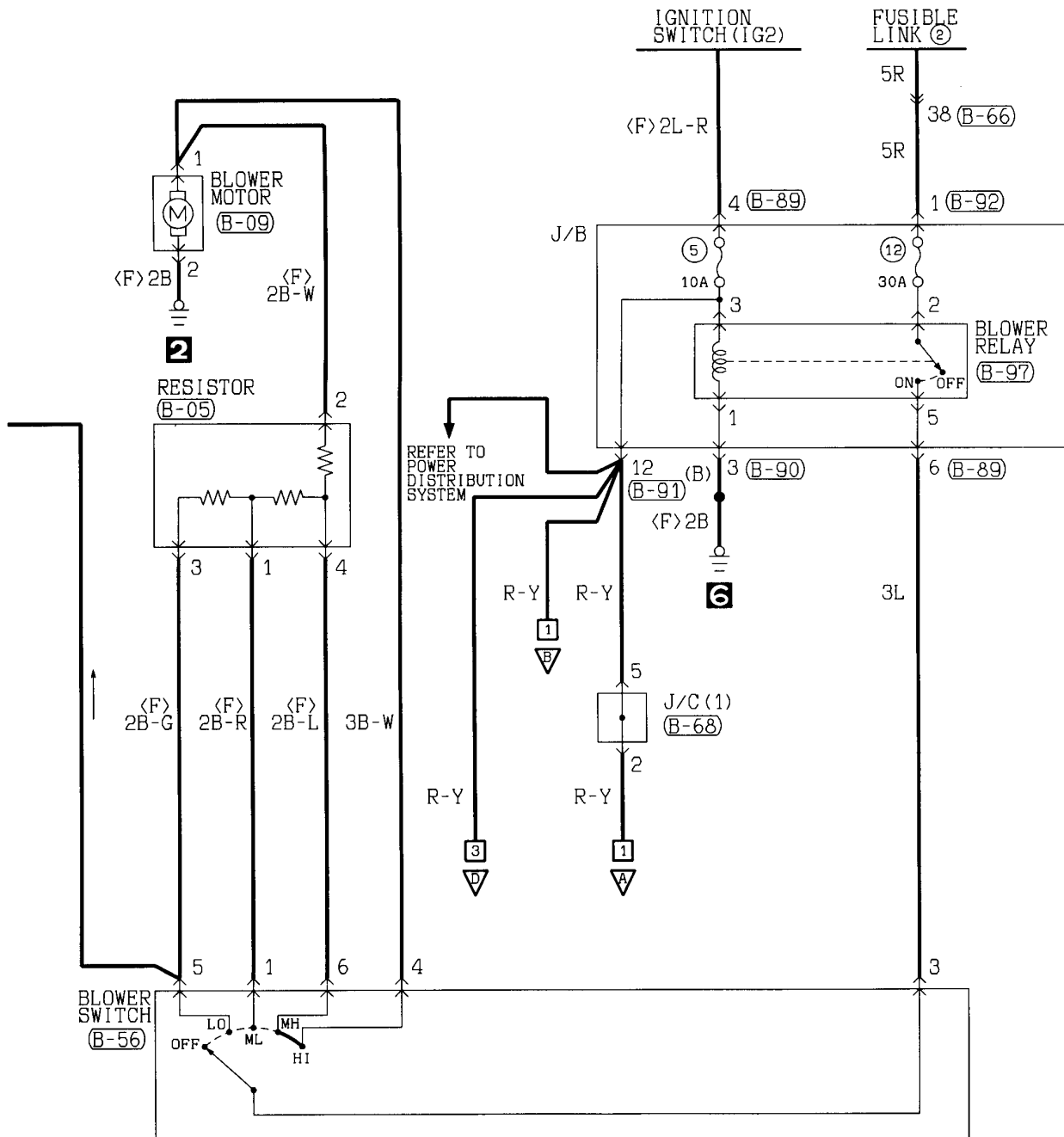
Y : Yellow

AIR CONDITIONER

R.H. drive vehicles



2



(B-58)

(MU802098)

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

(B-60)

(MU801441)

1	2
---	---

(B-66)

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			38
32	33	34		35				36	37			

(B-68)

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

(B-89)

(MU801331)

1	2
3	4
5	6

(B-90)

(MU801855)

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

Wire colour code

B : Black LG : Light green

G : Green

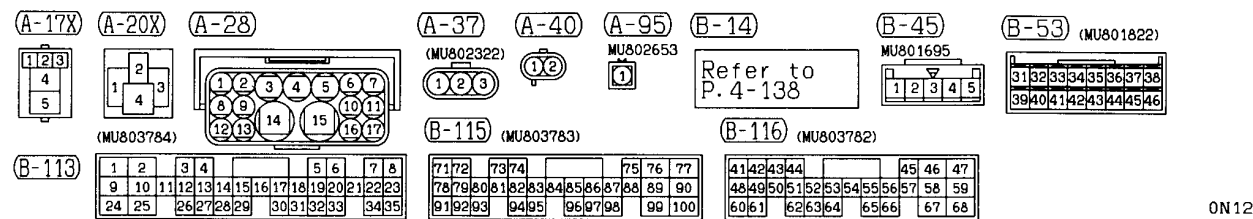
L : Blue

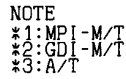
W : White

Y : Yellow

SB : Sky blue

H1N12E01AB

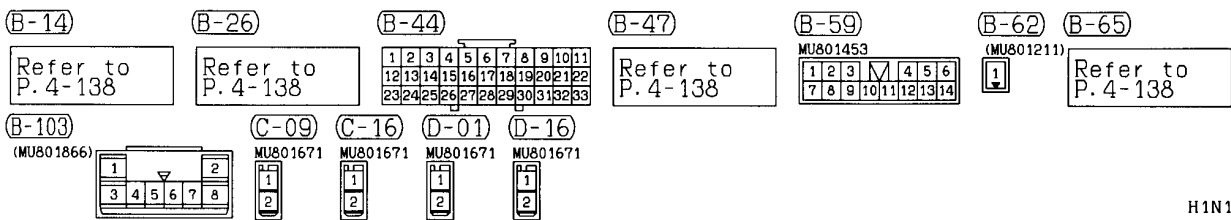
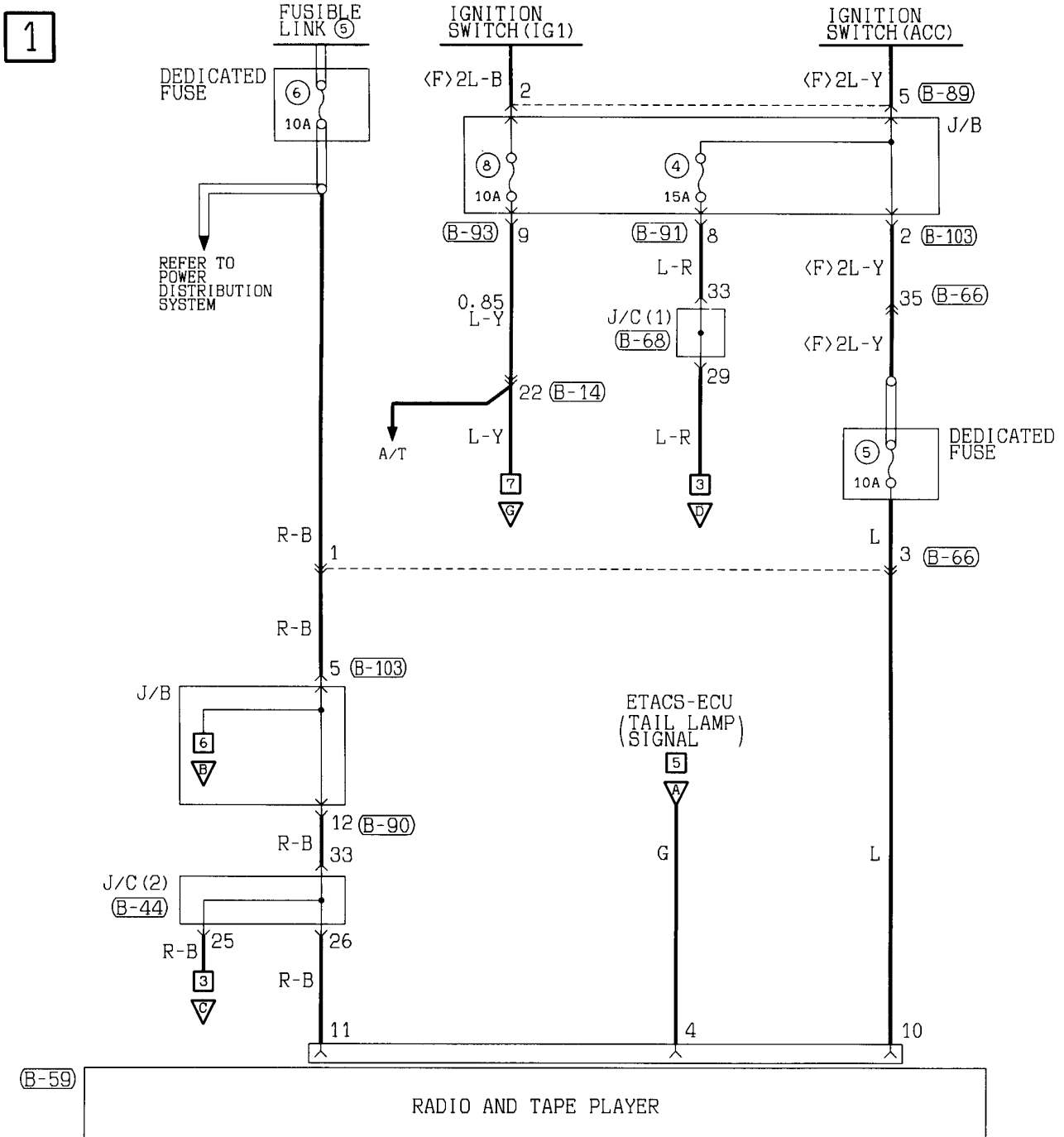




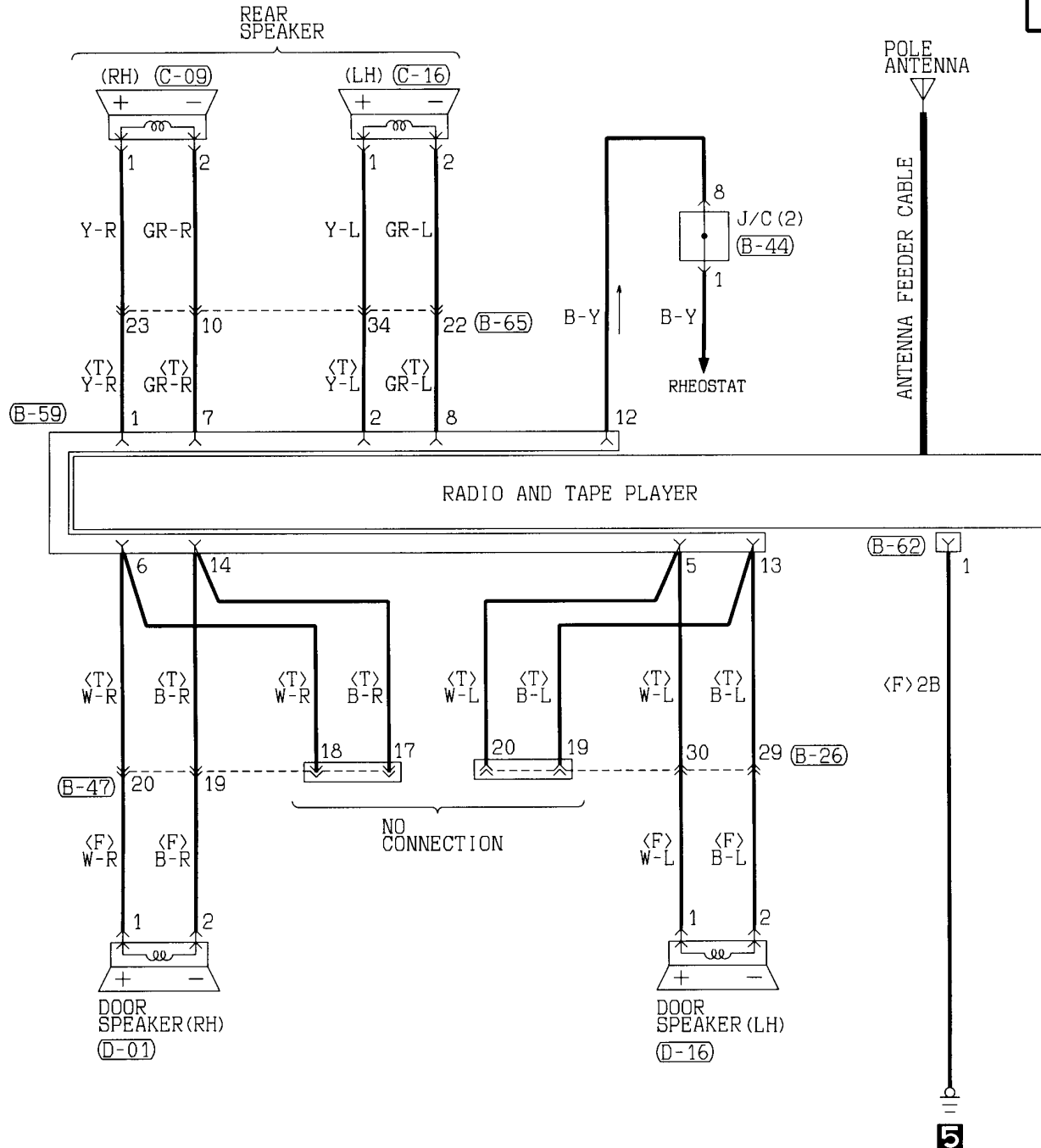
```
L :Blue
R :Red
Y :Yellow
```

MULTI CENTER DISPLAY

L.H. drive vehicles without navigation system



2



(B-66)

Refer to
P. 4-138

(B-68)

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

(B-89)

MU801331

1	2
3	4
5	6

(B-90)

MU801855

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

(B-91)

(MU801860)

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

(B-93)

MU801847

1	2	3	4
5	6	7	8
9	10	11	

Wire colour code

B : Black LG : Light green
BR : Brown O : Orange

G : Green GR : Gray

L : Blue R : Red

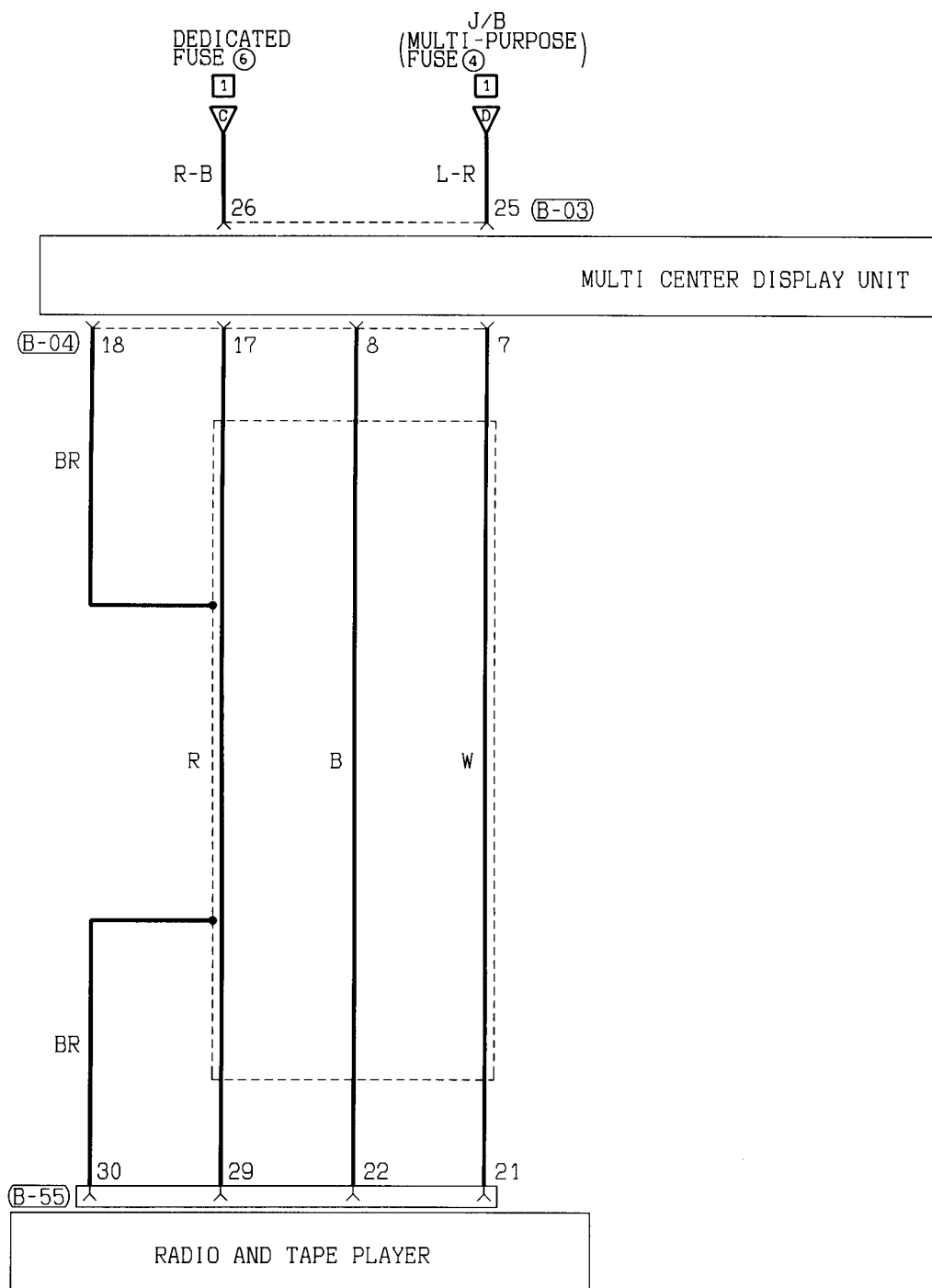
W : White P : Pink

Y : Yellow V : Violet

SB : Sky blue

MULTI CENTER DISPLAY <L.H. drive vehicles without navigation system> (CONTINUED)

3



A-36

B-02

B-03 (MU801584)

B-04 (MU801585)

B-14

B-44



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

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

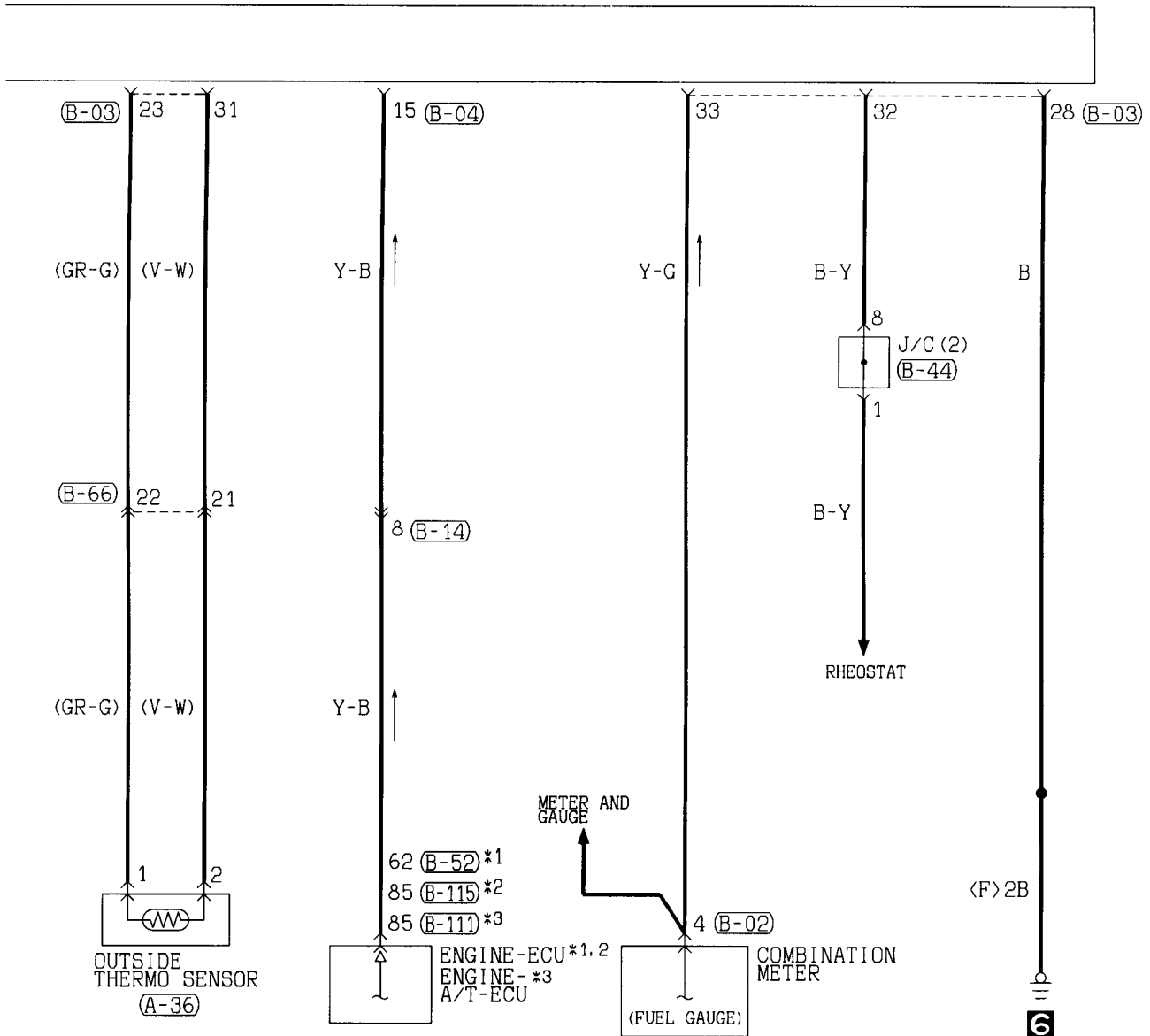
1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20

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	

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

4

NOTE
 *1:MPI-M/T
 *2:GDI-M/T
 *3:A/T



(B-52) (MU801820)

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

(B-66)

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

(B-111) (MU803782)

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

(B-115) (MU803783)

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

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

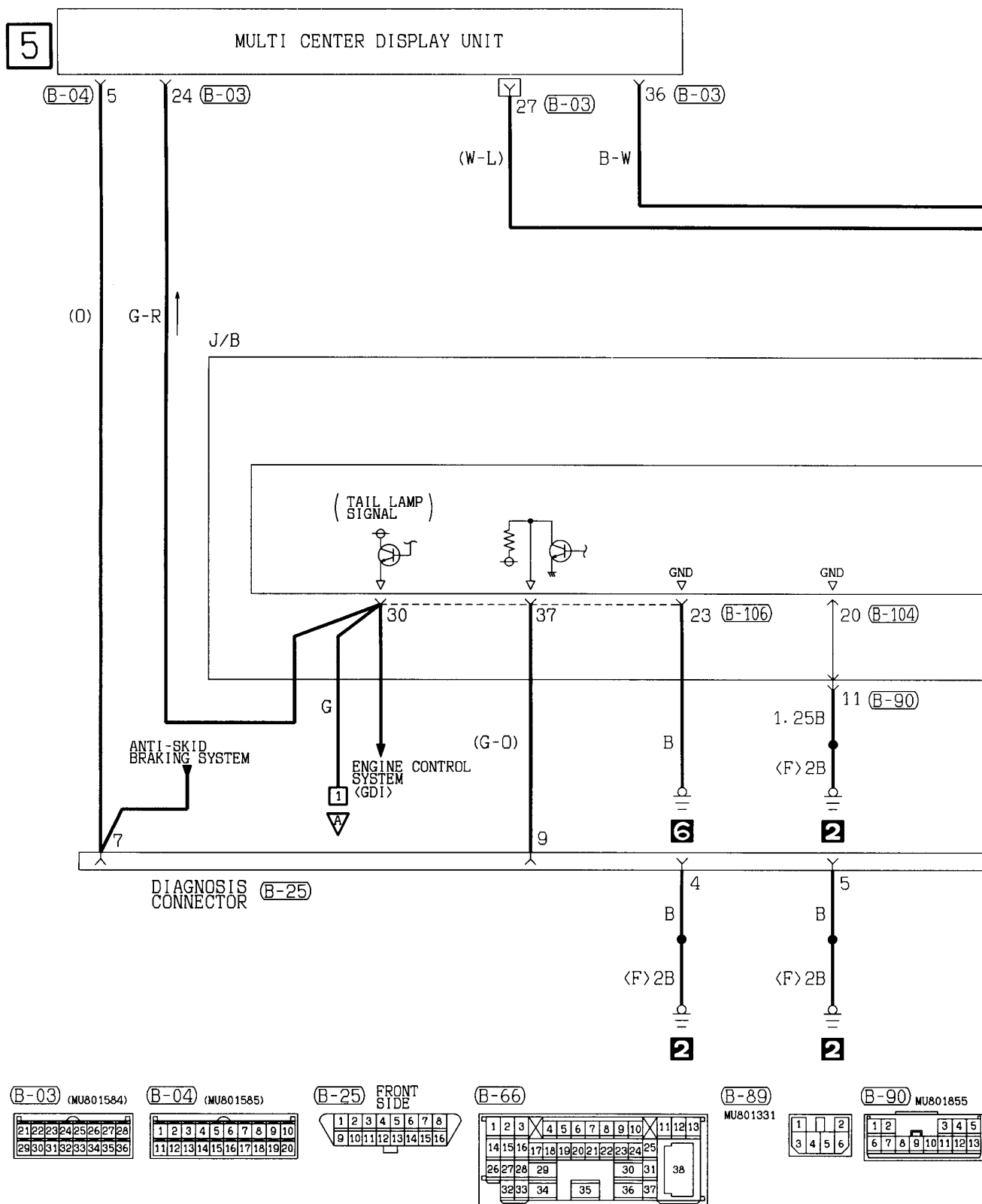
L : Blue

R : Red

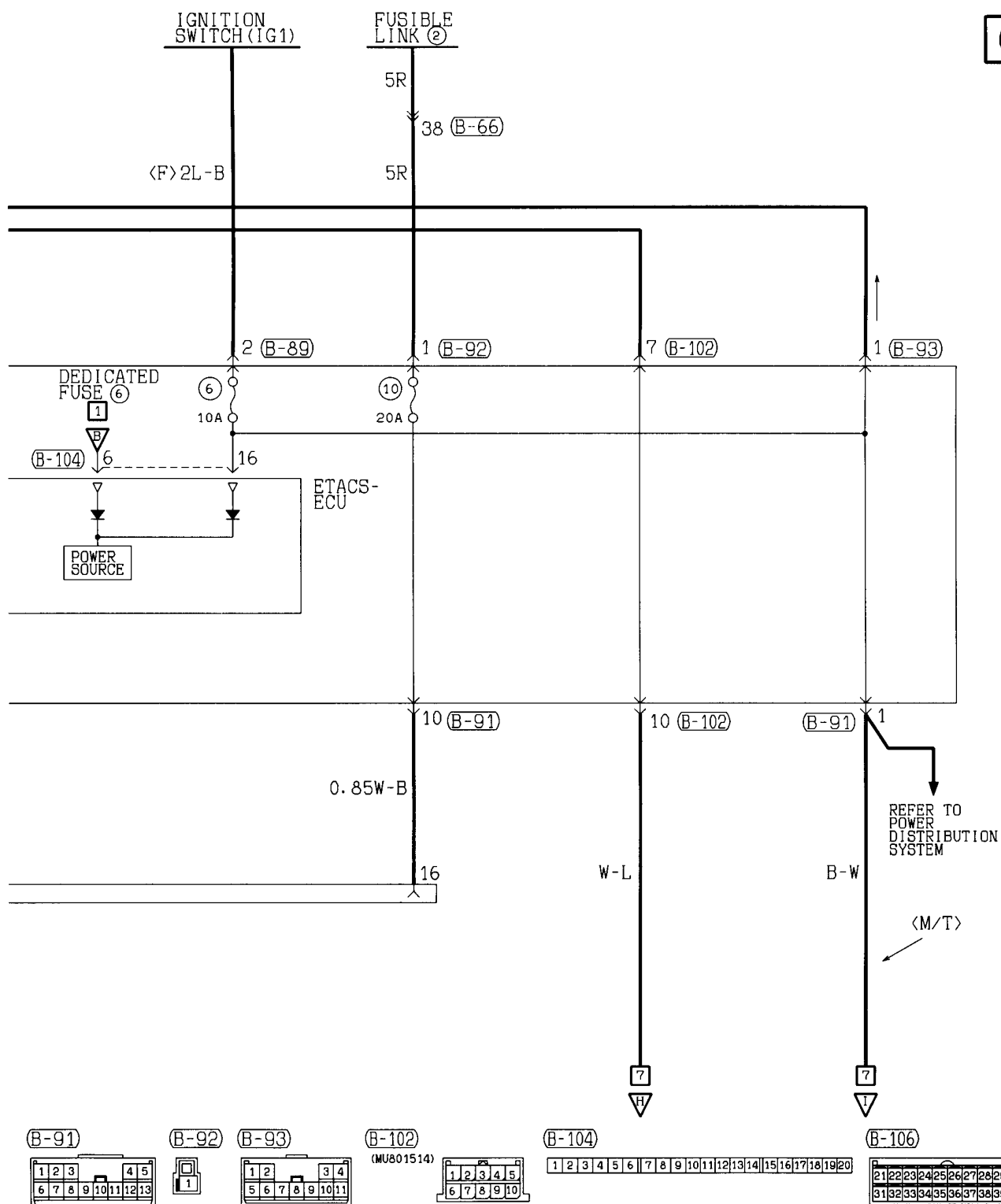
Y : Yellow

H1N14E00BB

MULTI CENTER DISPLAY <L.H. drive vehicles without navigation system> (CONTINUED)



6



Wire colour code

B : Black LG : Light green
BR : Brown O : Orange

G : Green GR : Gray

L : Blue R : Red

W : White P : Pink

Y : Yellow V : Violet

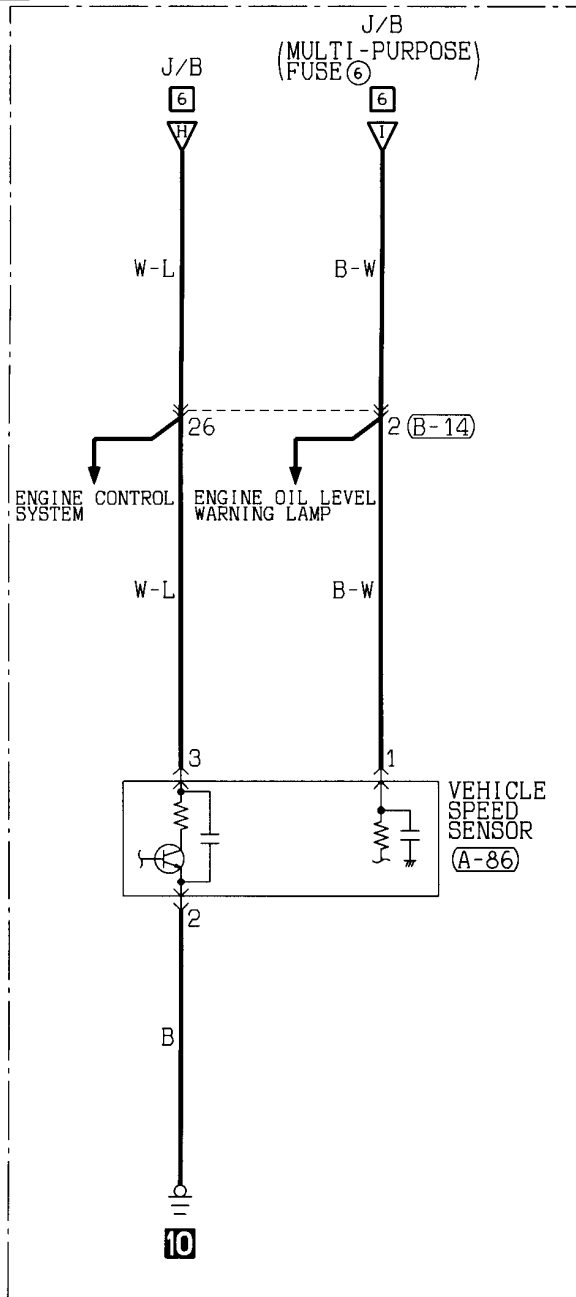
SB : Sky blue

H1N14E00CB

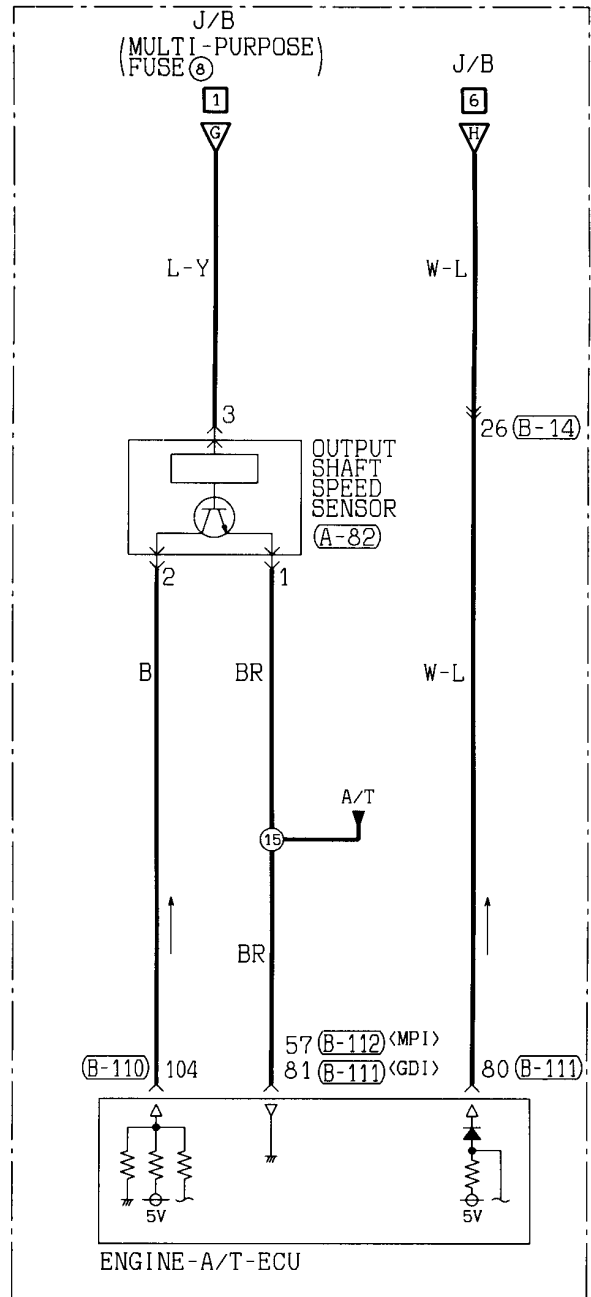
MULTI CENTER DISPLAY <L.H. drive vehicles without navigation system> (CONTINUED)

7

<M/T>



<A/T>



(B-14)

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	

(B-110) (MU803783)

101	102	103	104	105	106	107
108	109	110	111	112	113	114
115	116	117	118	119	120	121
122	123	124	125	126	127	128
129	130					

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

(B-111) (MU803782)

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

G : Green
 GR : Gray
 P : Pink

(B-112) (MU803781)

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				

L : Blue
 R : Red
 Y : Yellow

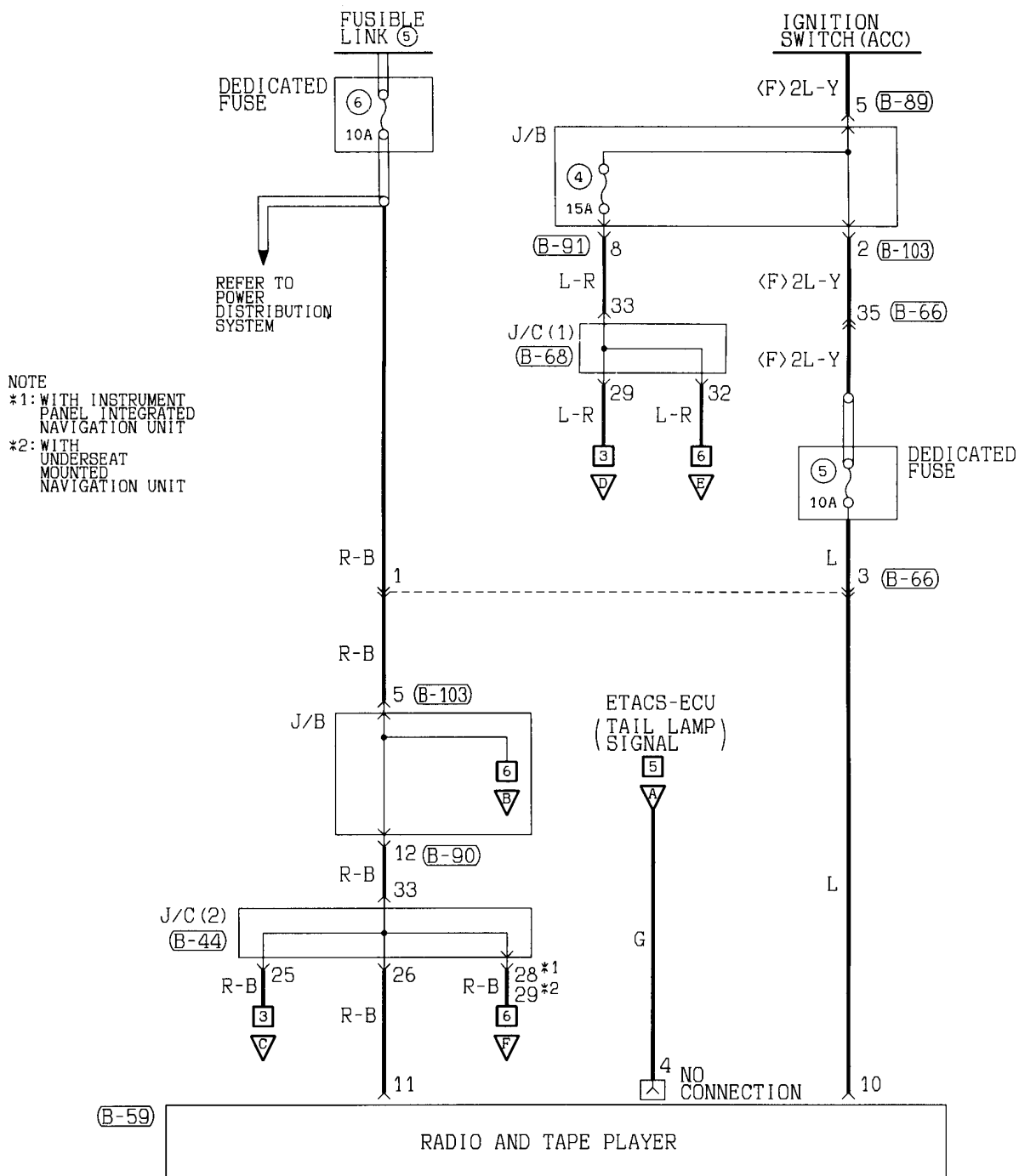
H1N14E00DA

NOTES

MULTI CENTER DISPLAY

L.H. drive vehicles with navigation system

1



(B-26)

Refer to
P. 4-138

(B-44)

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

(B-47)

Refer to
P. 4-138

(B-59)

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

(B-62)

1

(B-65)

Refer to
P. 4-138

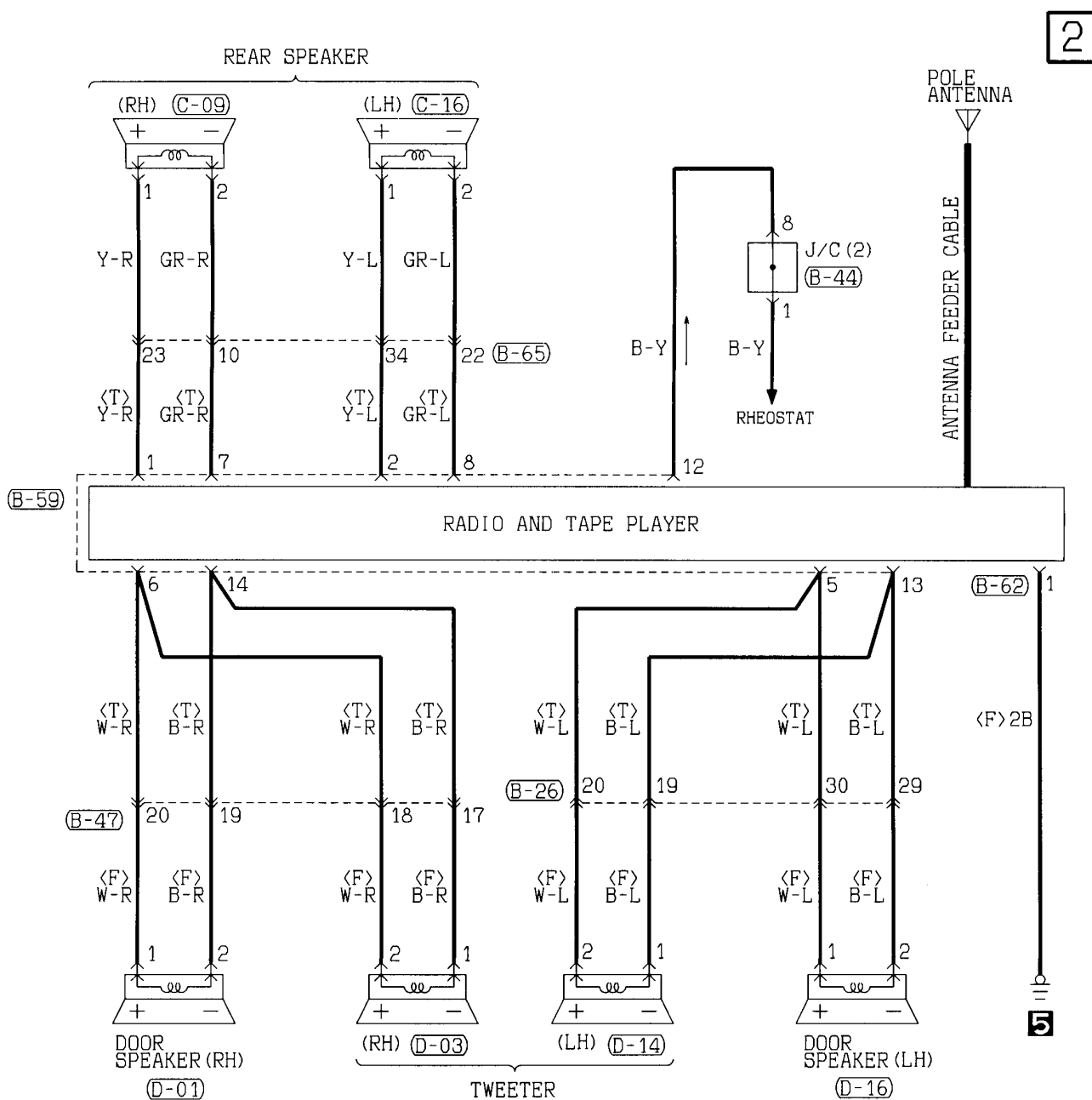
(B-66)

Refer to
P. 4-138

(D-16)

MU801671

1
2



(B-68)

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

(B-89)

MU801331
1 2 3
4 5 6

(B-90)

MU801855
1 2 3 4 5
6 7 8 9 10 11 12 13

(B-91)

(MU801860)
1 2 3 4 5
6 7 8 9 10 11 12 13

(B-103)

(MU801866)
1 2
3 4 5 6 7 8

(C-09)

MU801671
1 2

(C-16)

MU801671
1 2

(D-01)

MU801671
1 2

(D-03)

1 2

(D-14)

1 2

Wire colour code

B : Black LG: Light green

G : Green GR: Gray

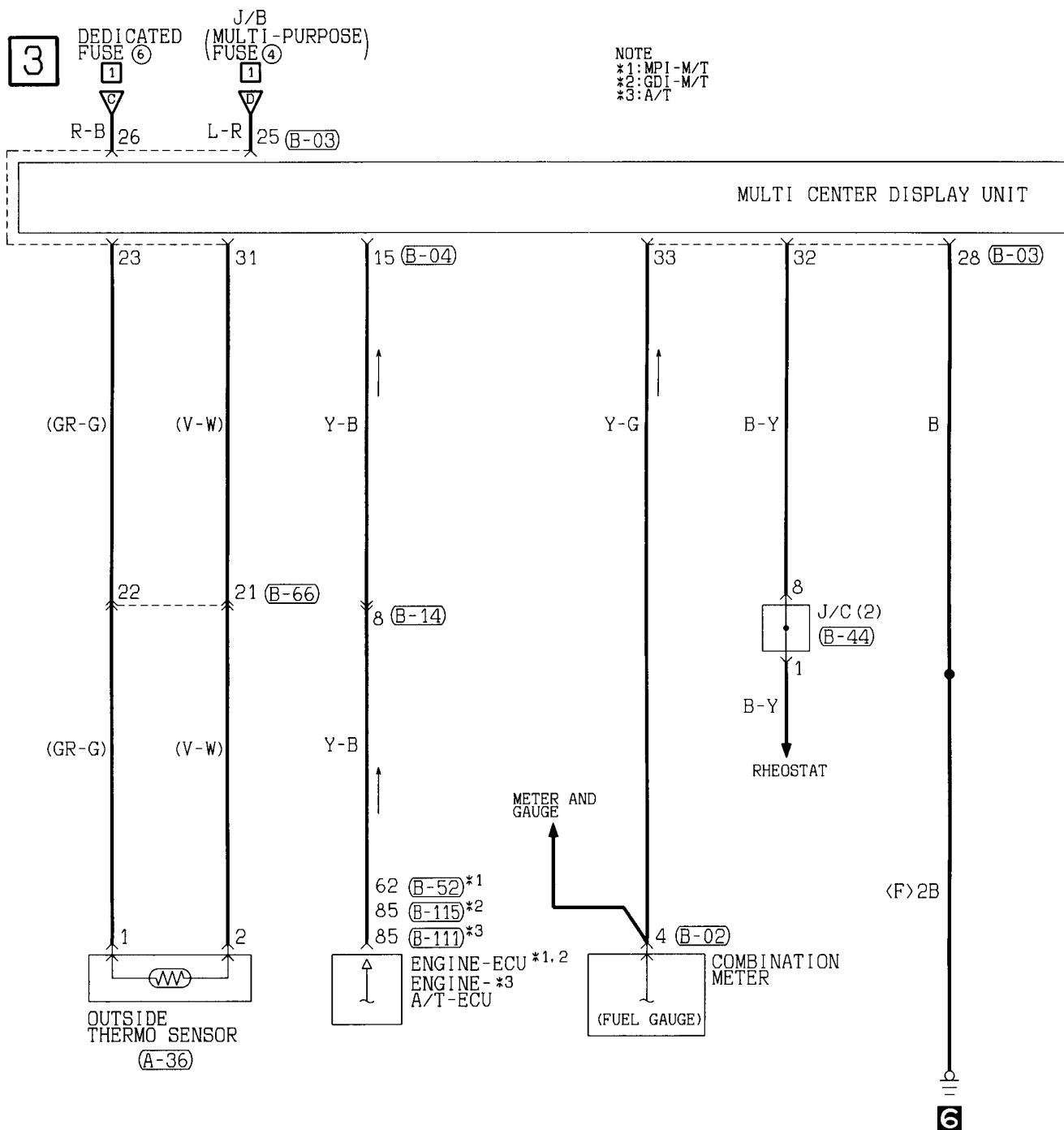
L : Blue R : Red

W : White P : Pink

Y : Yellow V : Violet

SB: Sky blue

MULTI CENTER DISPLAY <L.H. drive vehicles with navigation system> (CONTINUED)



(A-36)

(A-84)

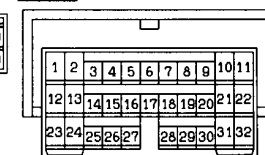
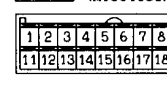
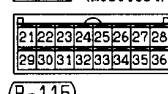
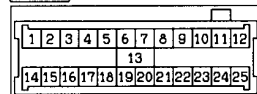
(A-89)

(B-02)

(B-03) (MU801584)

(B-04) (MU801585)

(B-14)



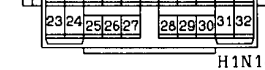
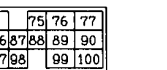
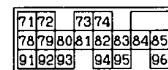
(B-93)

(MU801847)

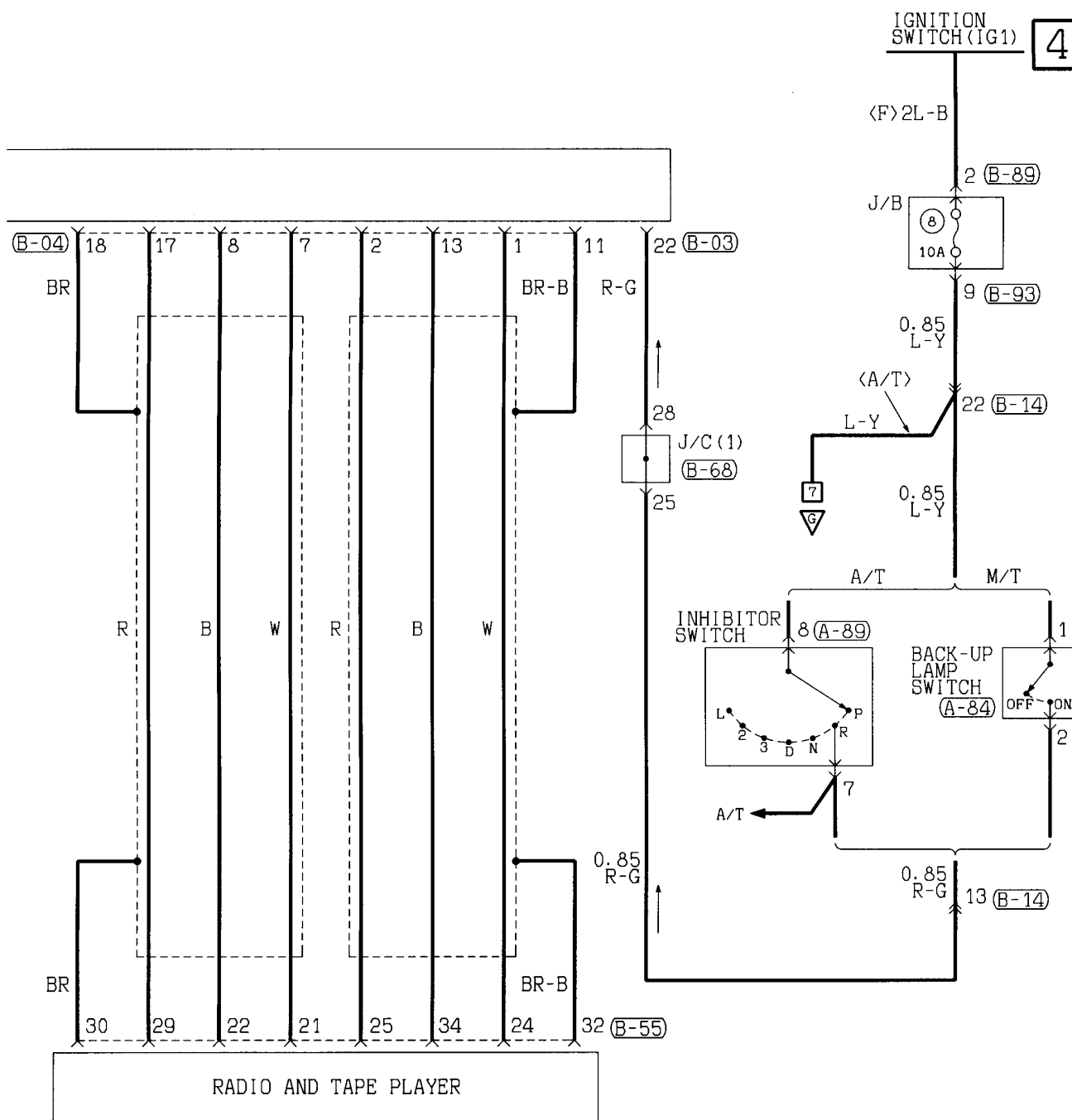
(B-111)

(MU803782)

(B-115) (MU803783)



H1N14E01BA



(B-44)

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

(B-52)

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

(B-55)

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

(B-66)

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

(B-68)

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

(B-89)

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

Wire colour code

B : Black LG : Light green

G : Green GR : Gray

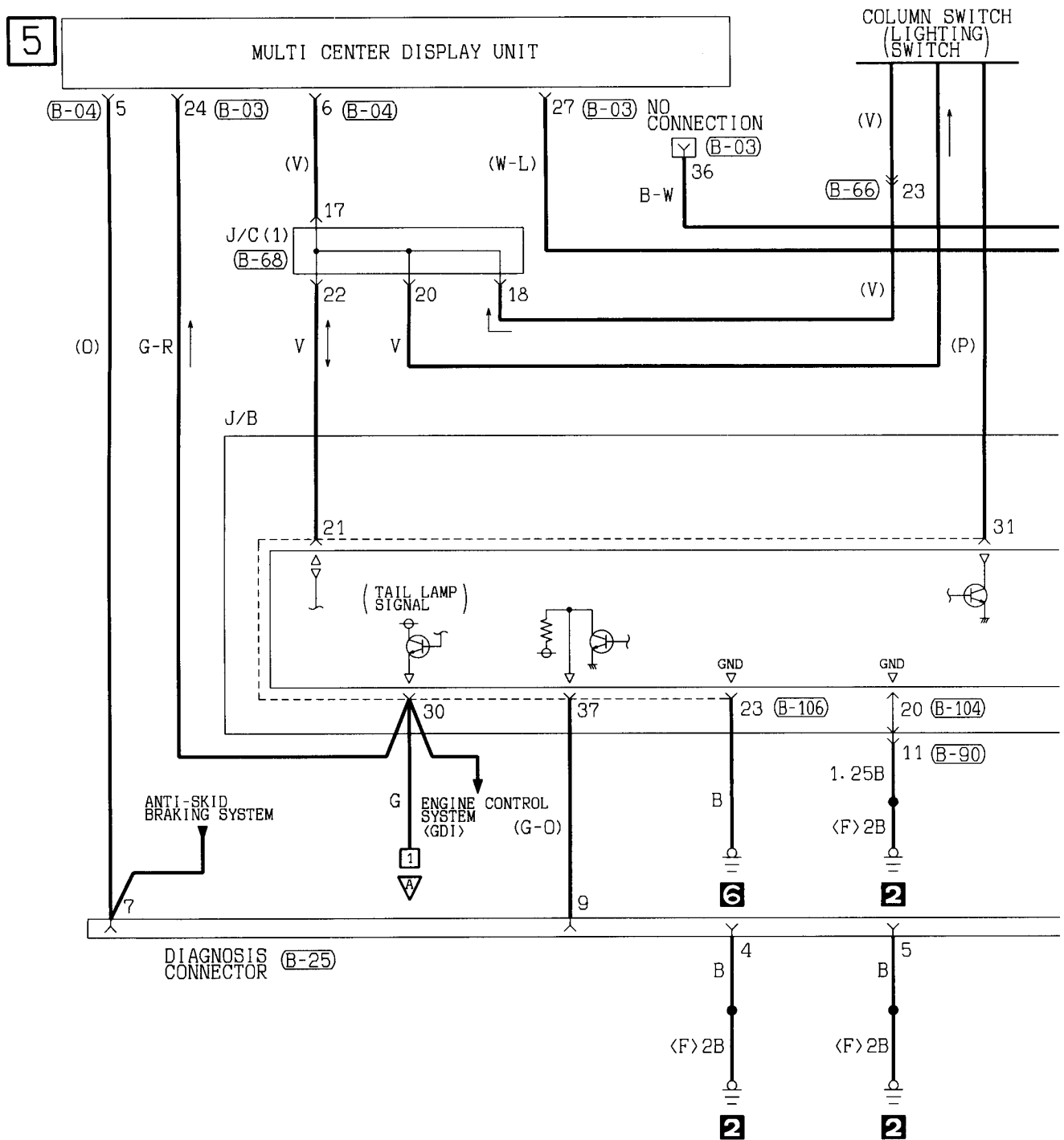
L : Blue W : White

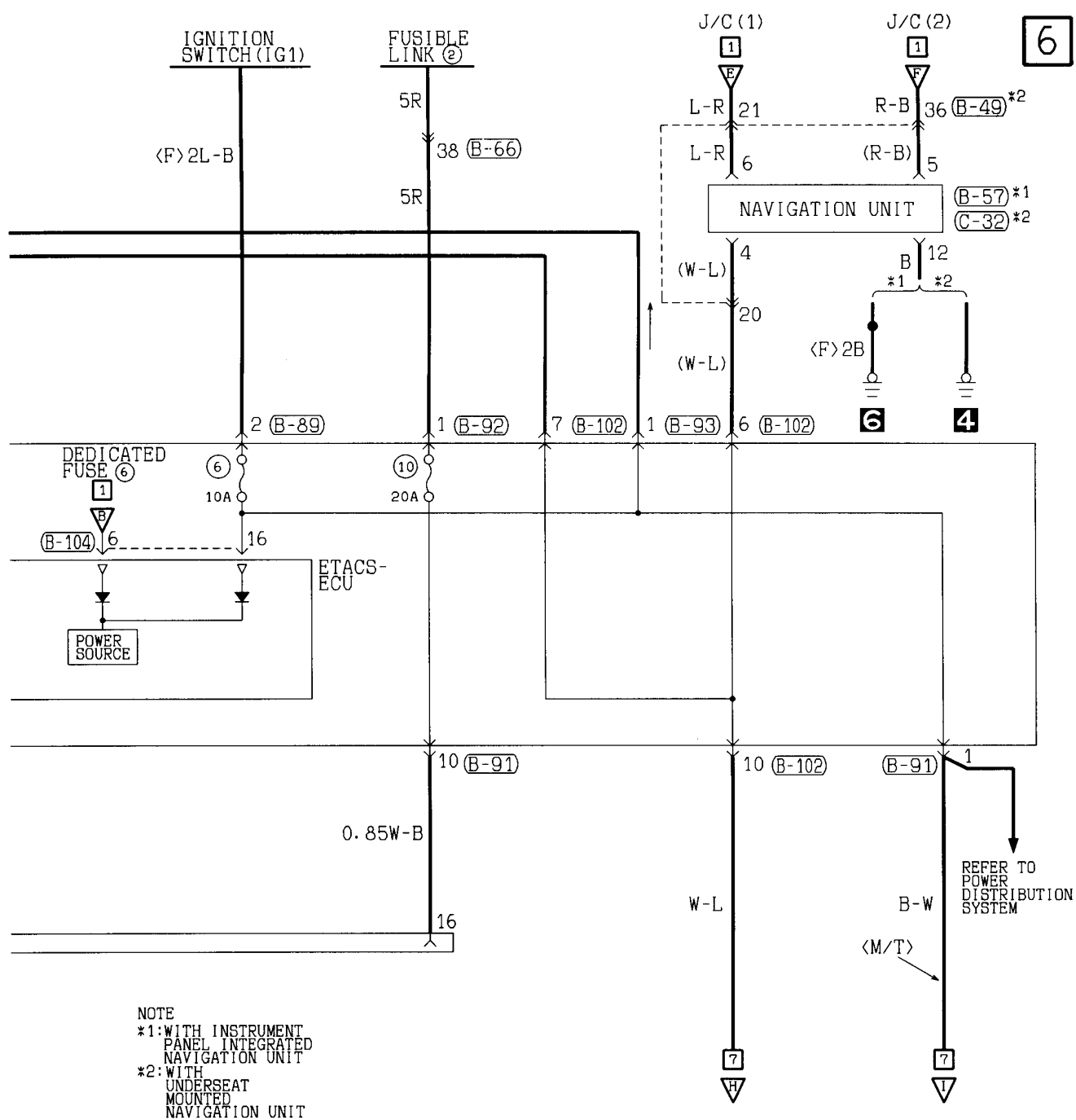
Y : Yellow SB : Sky blue

V : Violet

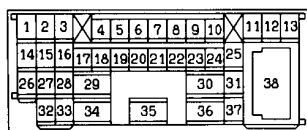
H1N14E01BB

MULTI CENTER DISPLAY <L.H. drive vehicles with navigation system> (CONTINUED)





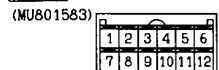
(B-66)



(B-68)



(C-32)



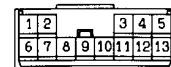
(B-89)

MU801331



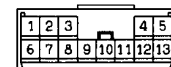
(B-90)

MU801855



(B-91)

(MU801860)



(B-92)



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

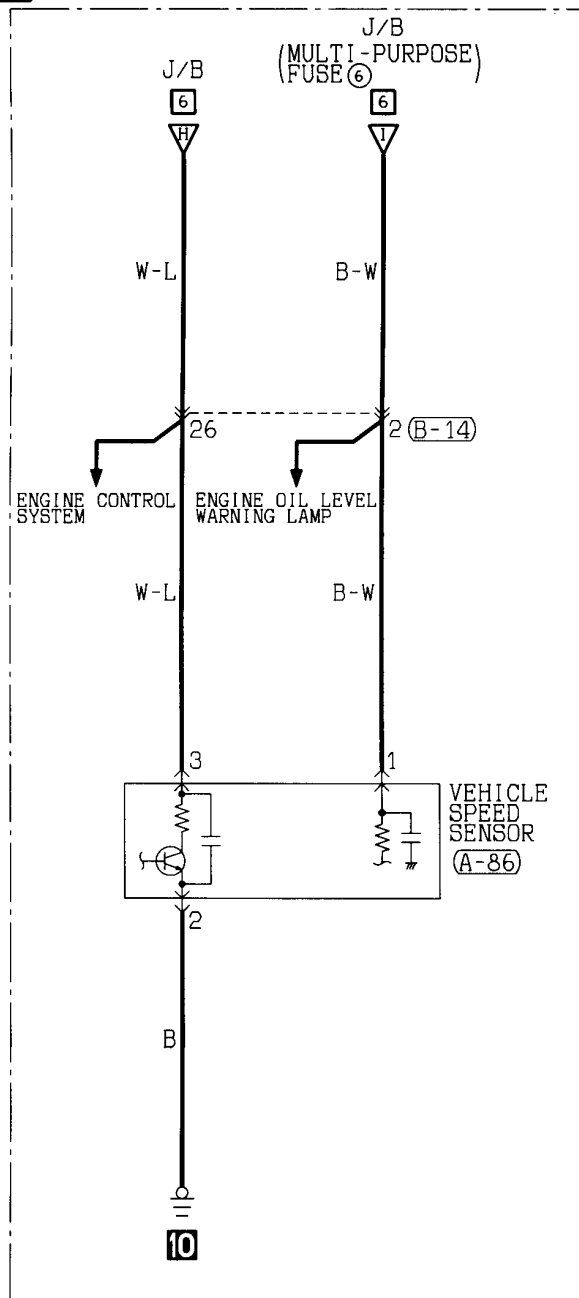
Y : Yellow

H1N14E01CB

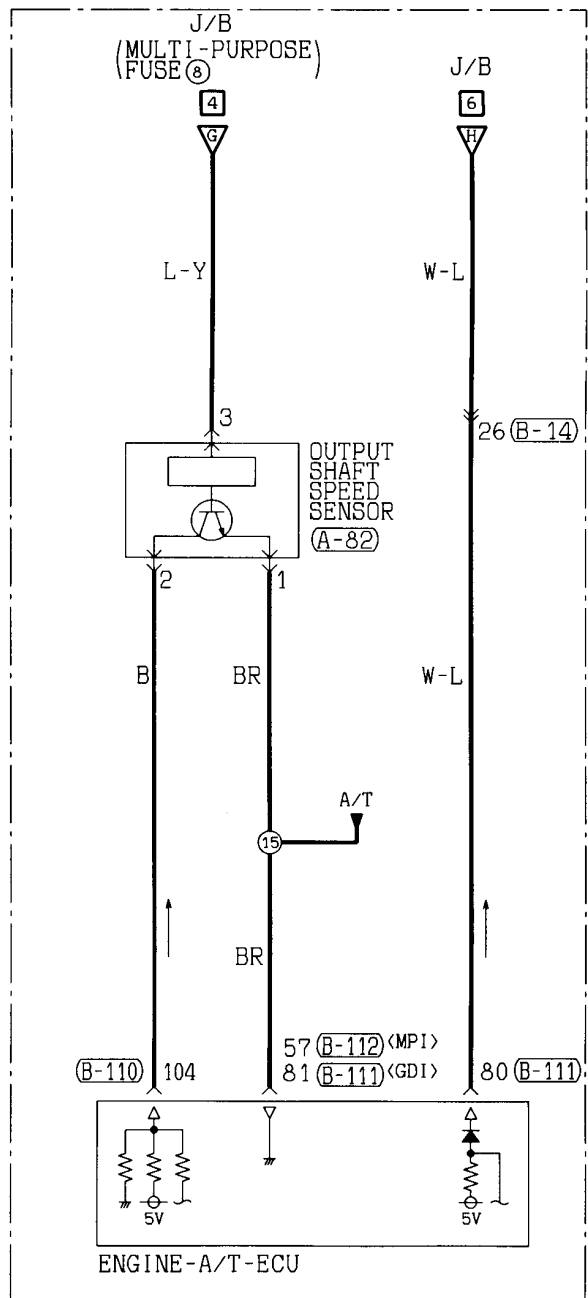
MULTI CENTER DISPLAY <L.H. drive vehicles with navigation system> (CONTINUED)

7

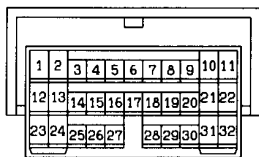
<M/T>



<A/T>



(B-14)



(B-110) (MU803783)

103	102	103	104			105	106	107
108	109	110	111	112	113	114	115	116
117	118	119	120			121	122	123
124	125	126	127	128	129	130		

Wire colour code
 B : Black
 BR : Brown
 W : White
 V : Violet

(B-111) (MU803782)

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						

G : Green
 GR : Gray
 P : Pink

(B-112) (MU803781)

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							

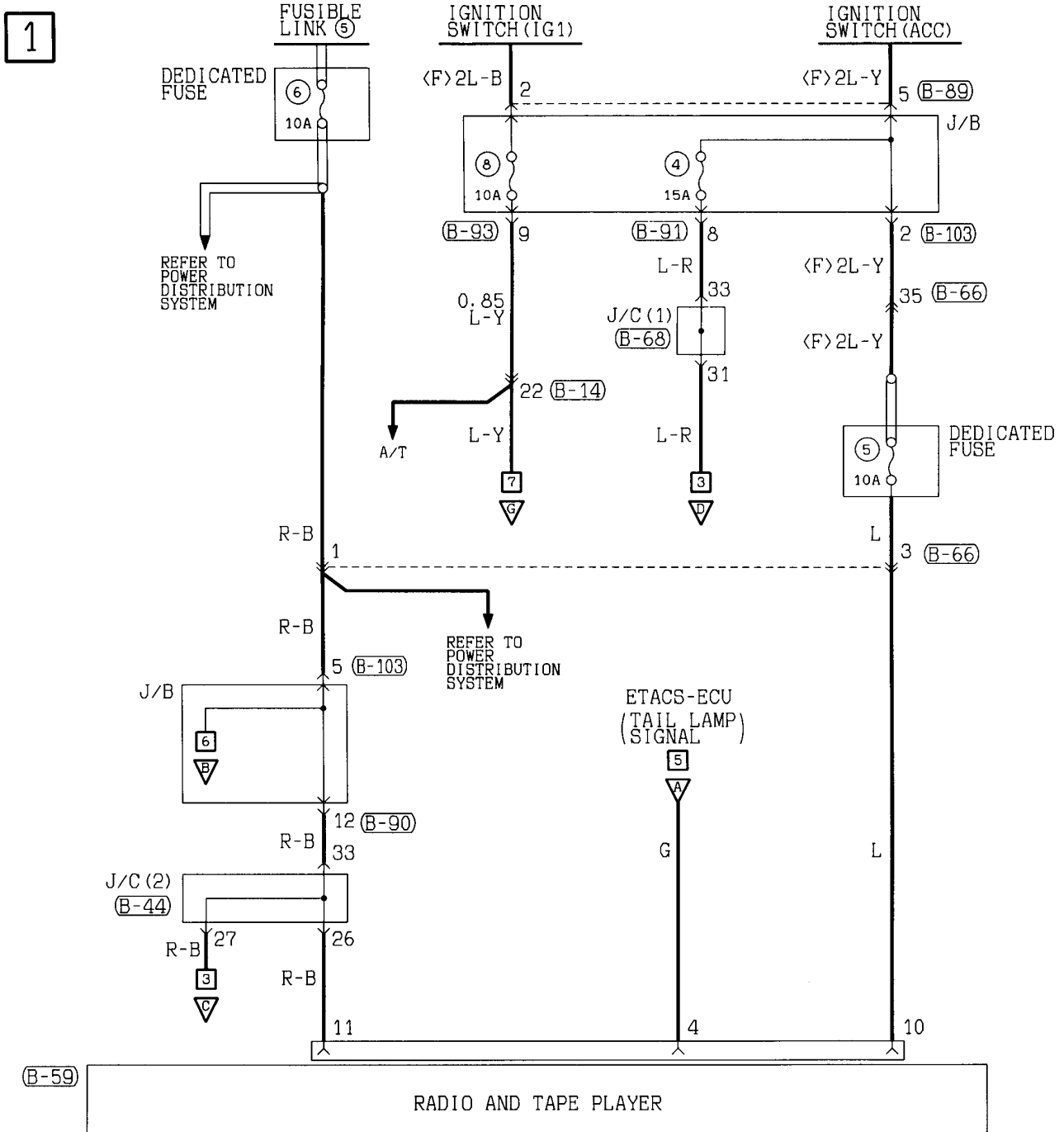
L : Blue
 R : Red
 Y : Yellow

H1N14E01DA

NOTES

MULTI CENTER DISPLAY

R.H. drive vehicles without navigation system



(B-14)

Refer to
P. 4-138

(B-26)

Refer to
P. 4-138

(B-44)

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

(B-47)

Refer to
P. 4-138

(B-59)

MU801453	1	2	3	4	5	6
7	8	9	10	11	12	13
14	15	16	17	18	19	20

(B-62)

(MU801211)	1
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(B-65)

Refer to
P. 4-138

(B-103)

(MU801866)

1	2
3	4
5	6
7	8

(C-09)

MU801671	1
2	

(C-16)

MU801671	1
2	

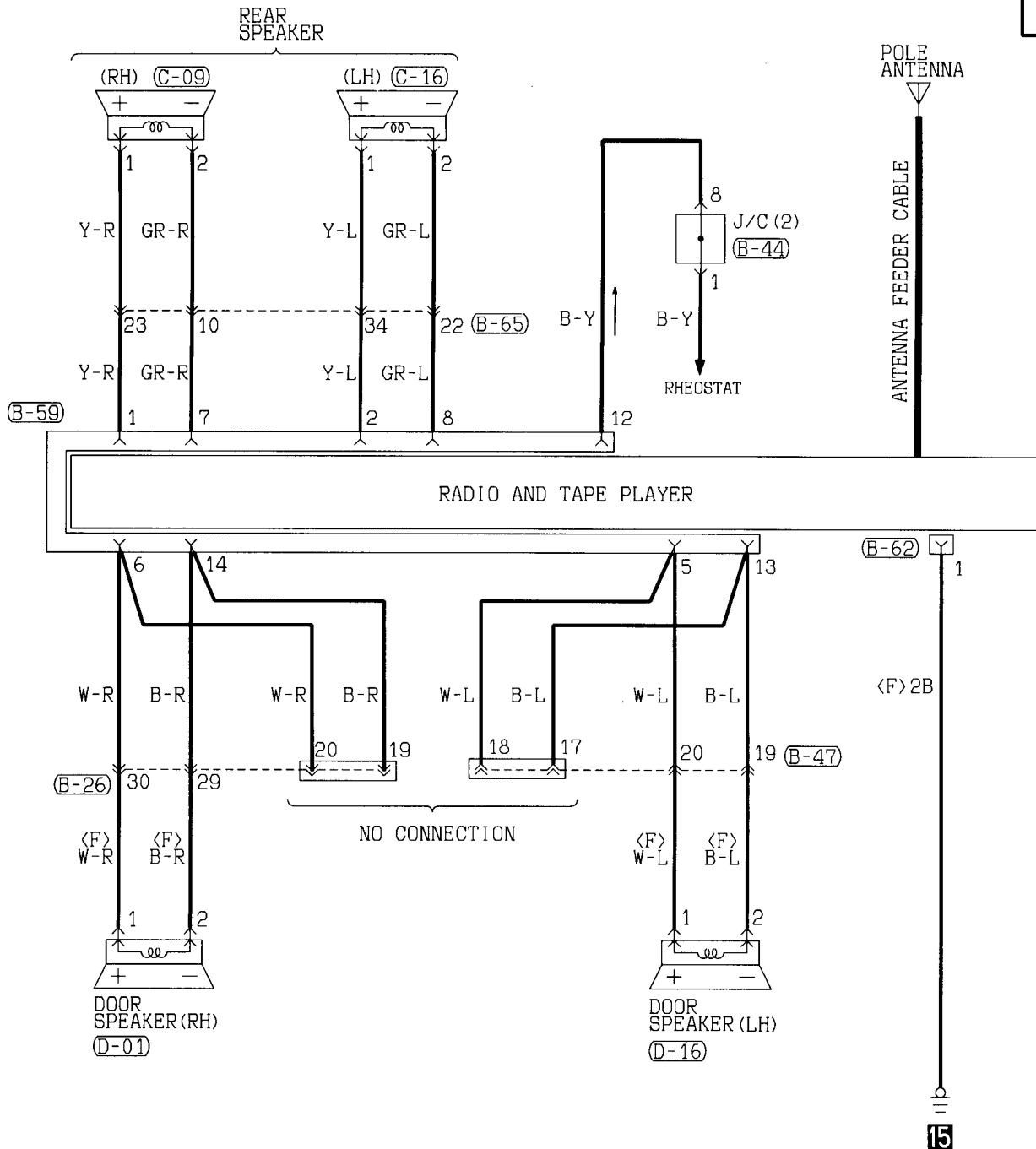
(D-01)

MU801671	1
2	

(D-16)

MU801671	1
2	

2



(B-66)

Refer to
P. 4-138

(B-68)

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

(B-89)

MU801331

1	2
3	4
5	6

(B-90)

MU801855

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

(B-91)

(MU801860)

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

(B-93)

MU801847

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

Wire colour code

B : Black LG : Light green

G : Green GR : Gray

L : Blue R : Red

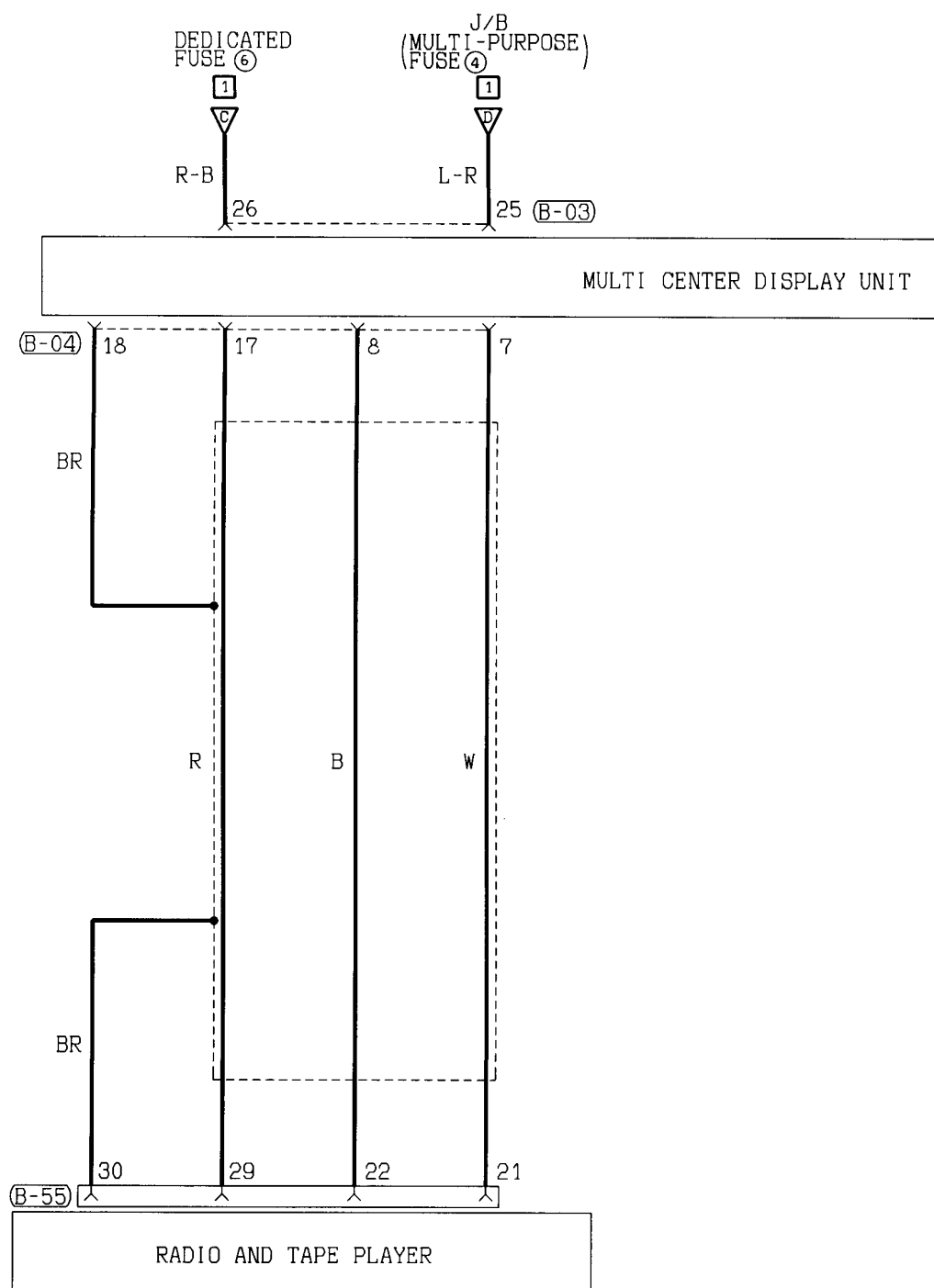
W : White P : Pink

Y : Yellow V : Violet

SB : Sky blue

MULTI CENTER DISPLAY <R.H. drive vehicles without navigation system> (CONTINUED)

3



A-36

B-02

B-03 (MU801584)

B-04 (MU801585)

B-14

B-44



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

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

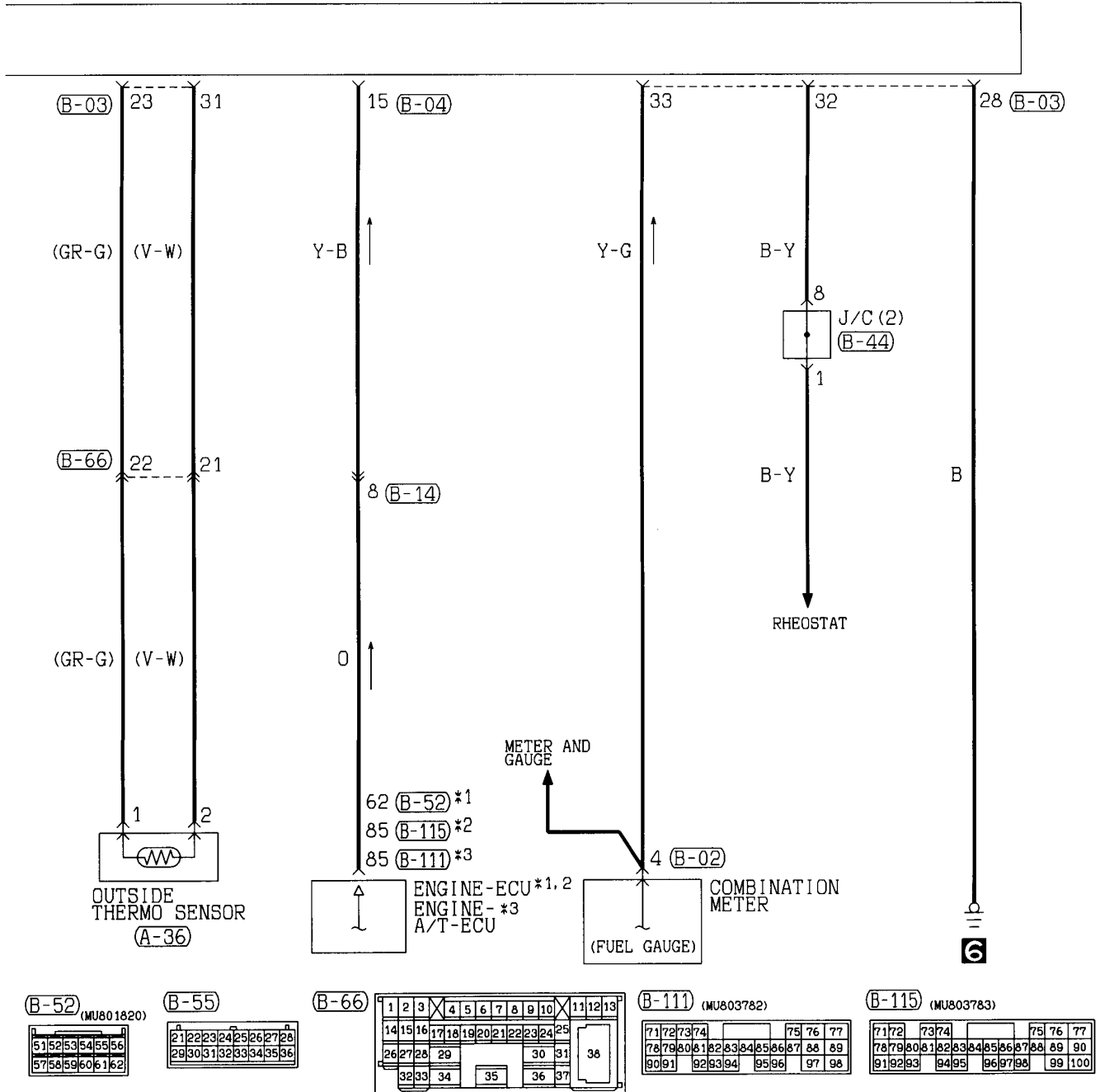
1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20

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	

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

4

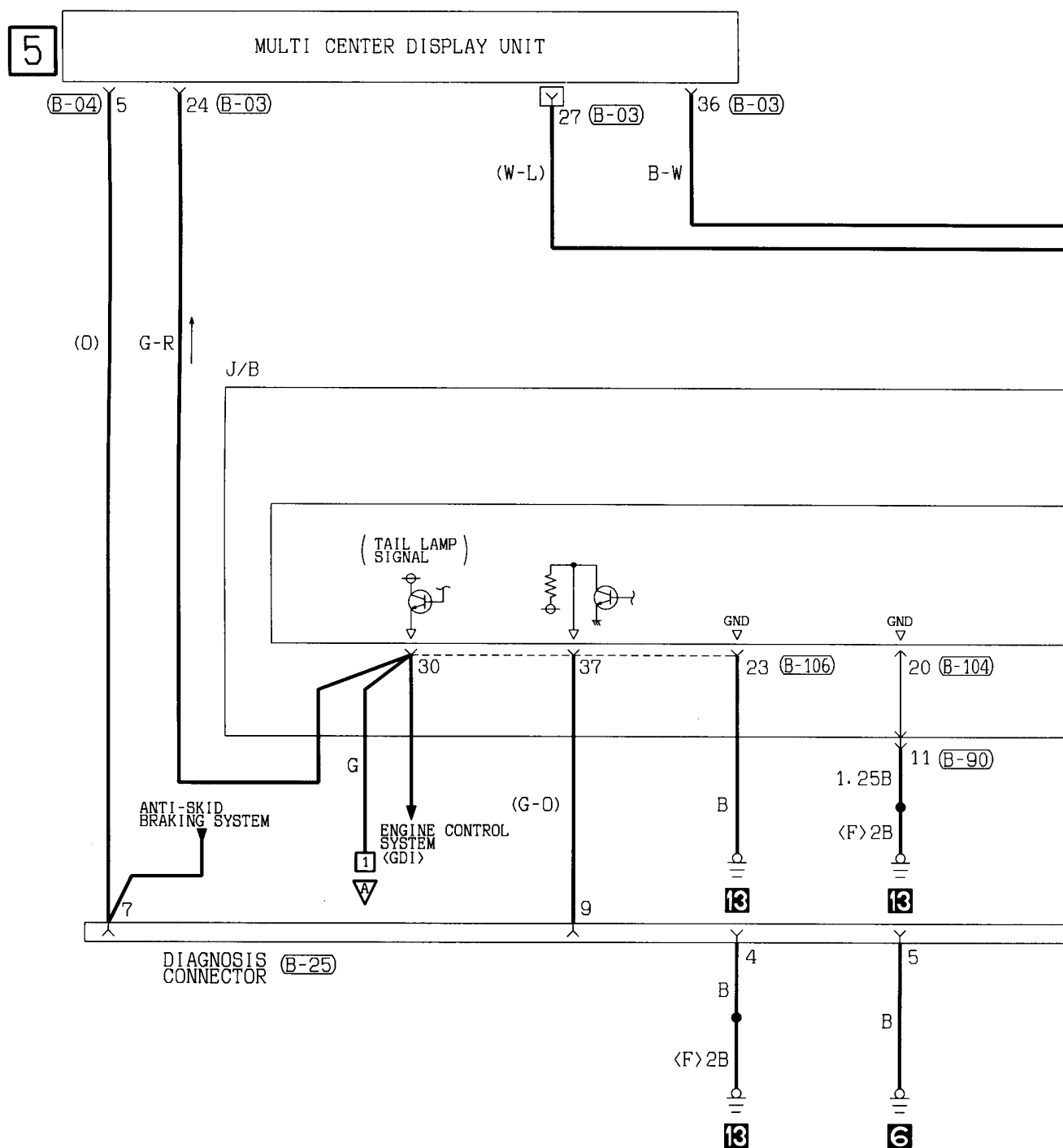
NOTE
 *1:MPI-M/T
 *2:GDI-M/T
 *3:A/T



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

H1N14E02BB

MULTI CENTER DISPLAY <R.H. drive vehicles without navigation system> (CONTINUED)



(B-03) (MU801584)

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

(B-04) (MU801585)

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

(B-25) FRONT SIDE

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

(B-66)

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

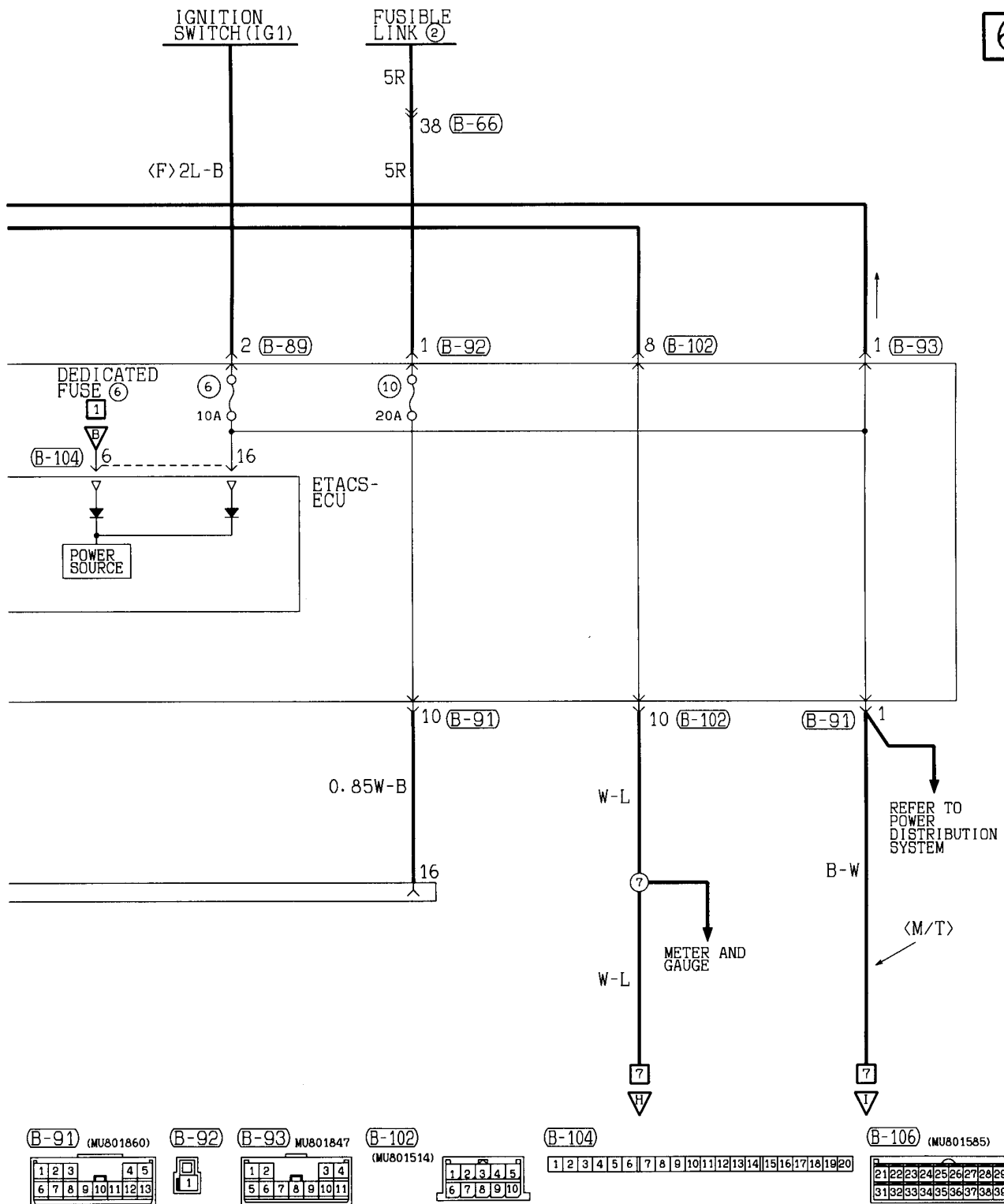
(B-89) MU801331

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

(B-90) MU801855

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

6



Wire colour code

B : Black LG : Light green
BR : Brown O : Orange

G : Green GR : Gray

L : Blue R : Red

W : White P : Pink

Y : Yellow V : Violet

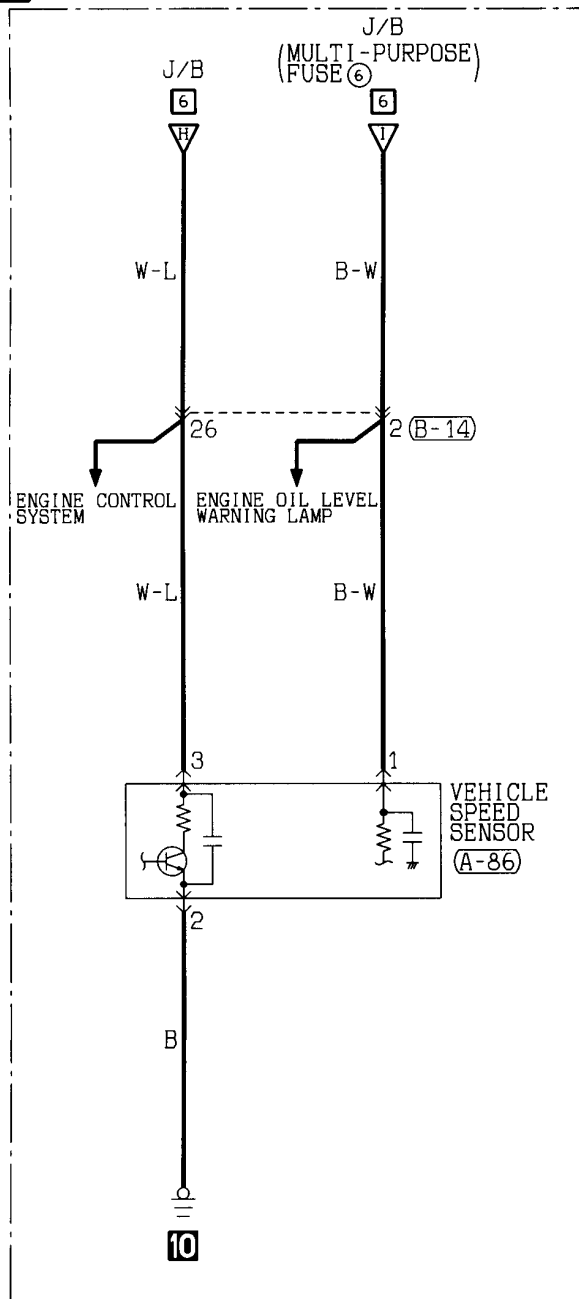
SB : Sky blue

H1N14E02CB

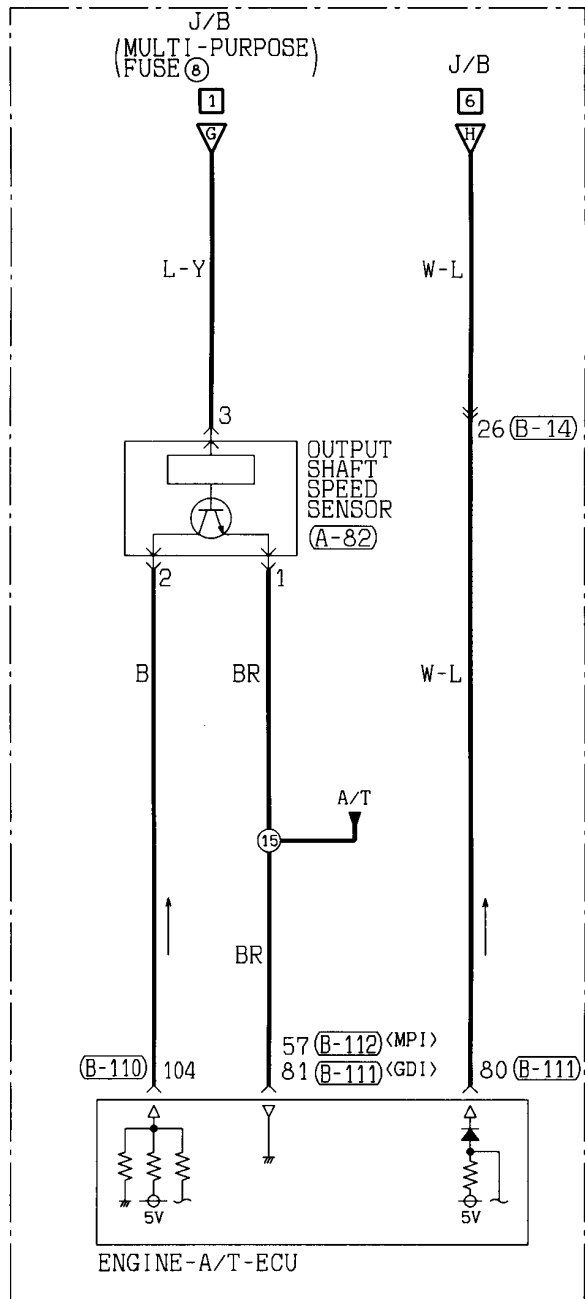
MULTI CENTER DISPLAY <R.H. drive vehicles without navigation system> (CONTINUED)

7

<M/T>



<A/T>



(A-82)

(A-86)

(B-14)

(B-110) (MU803783)

(B-111) (MU803782)

(B-112) (MU803781)



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				

101	102	103	104	105	106	107
108	109	110	111	112	113	114
115	116	117	118	119	120	121
122	123	124	125	126	127	128
129	130					

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

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				

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

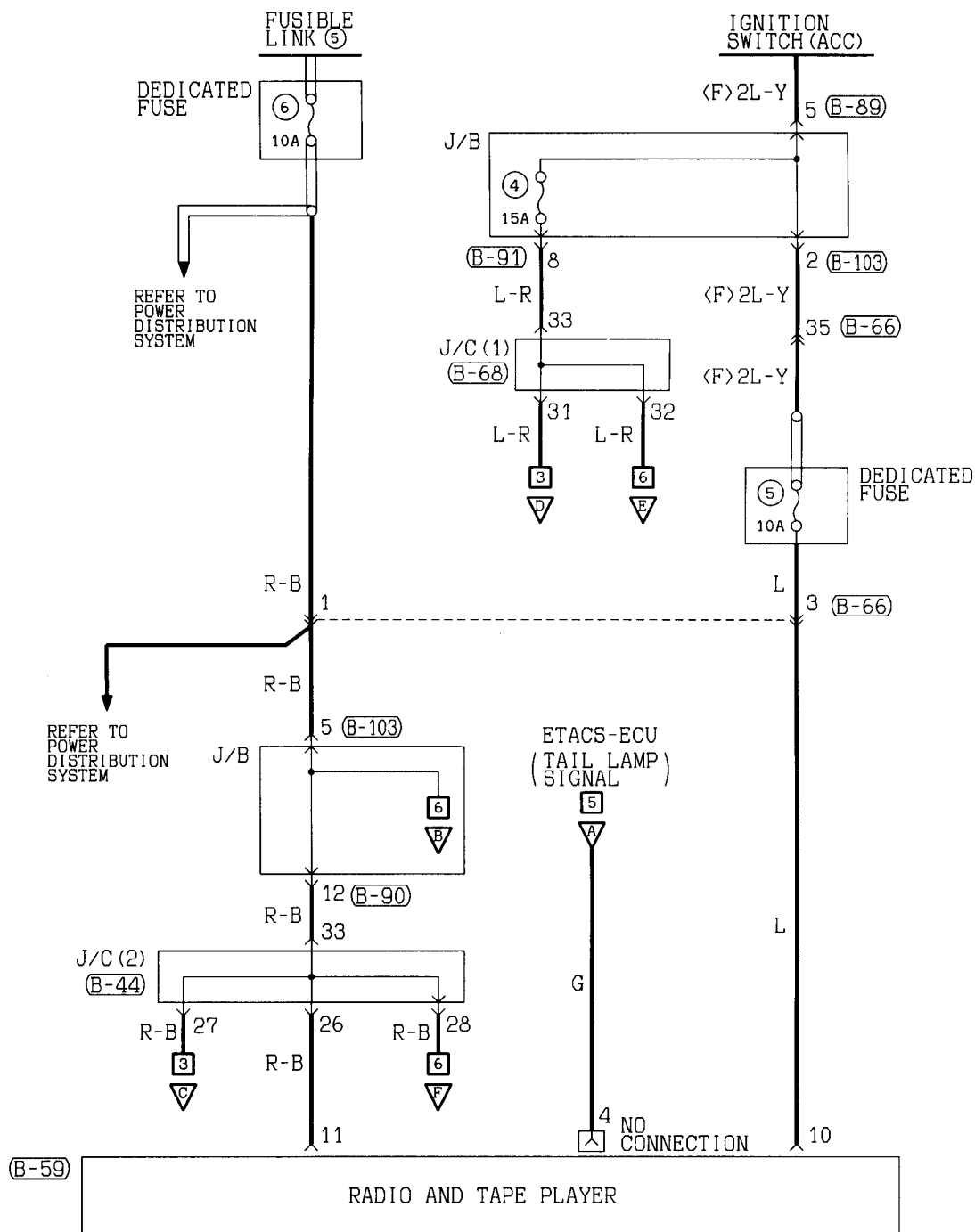
H1N14E02DA

NOTES

MULTI CENTER DISPLAY

R.H. drive vehicles with navigation system

1



(B-26)

Refer to
P. 4-138

(B-44)

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

(B-47)

Refer to
P. 4-138

(B-59)

MU801453

1	2	3	☒	4	5	6
7	8	9	10	11	12	13

(B-62)

(MU801211)
1

(B-65)

Refer to
P. 4-138

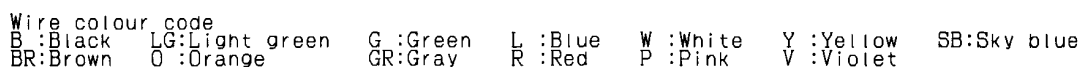
(B-66)

Refer to
P. 4-138

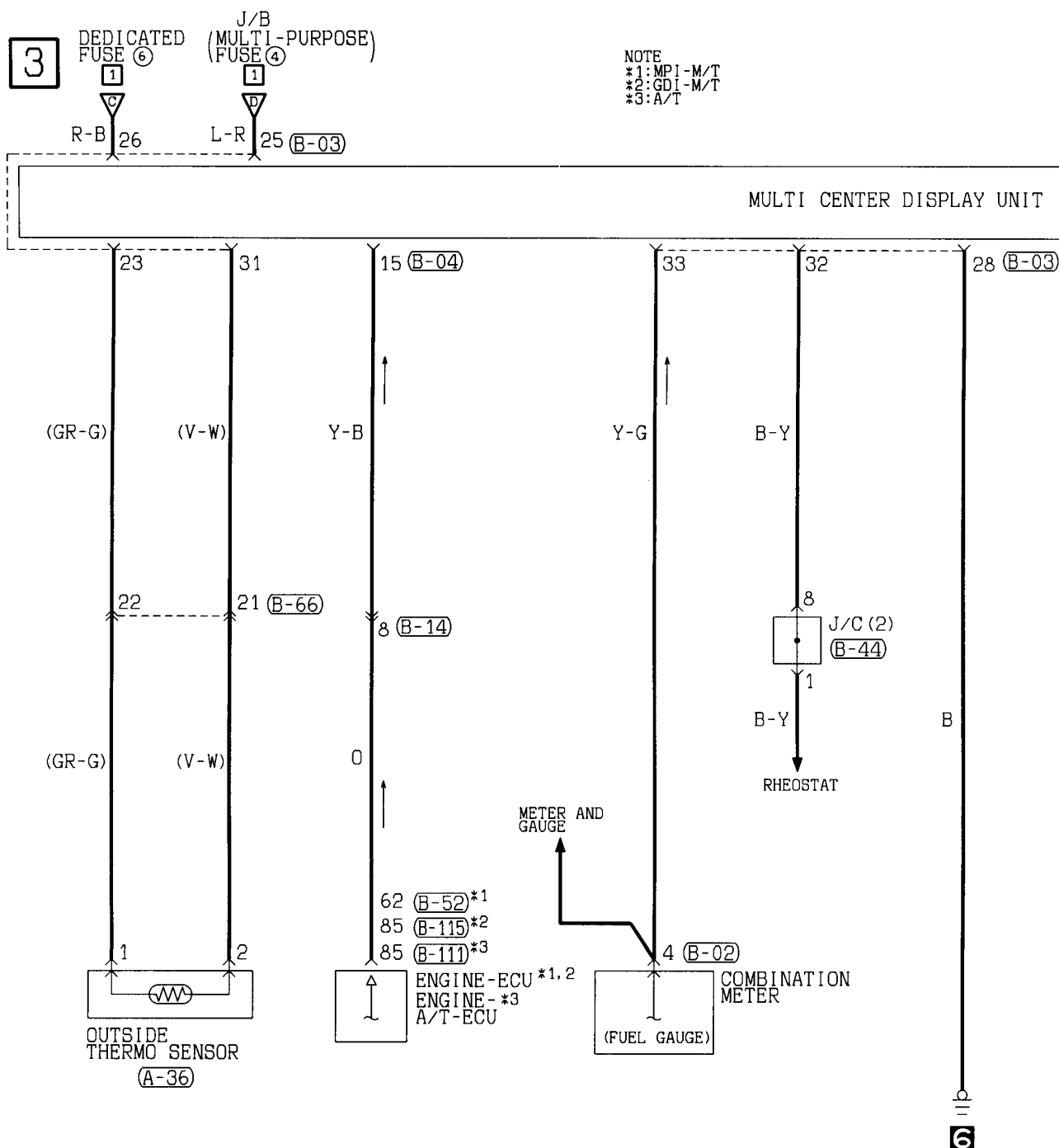
(D-16)

MU801671

1
2



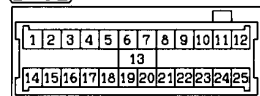
MULTI CENTER DISPLAY <R.H. drive vehicles with navigation system> (CONTINUED)



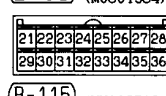
(A-36) (A-84) (A-89)



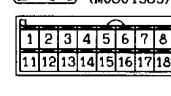
(B-02)



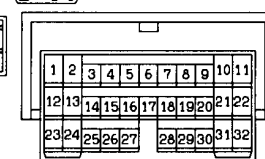
(B-03) (MU801584)



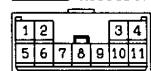
(B-04) (MU801585)



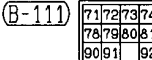
(B-14)



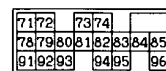
(B-93) MU801847



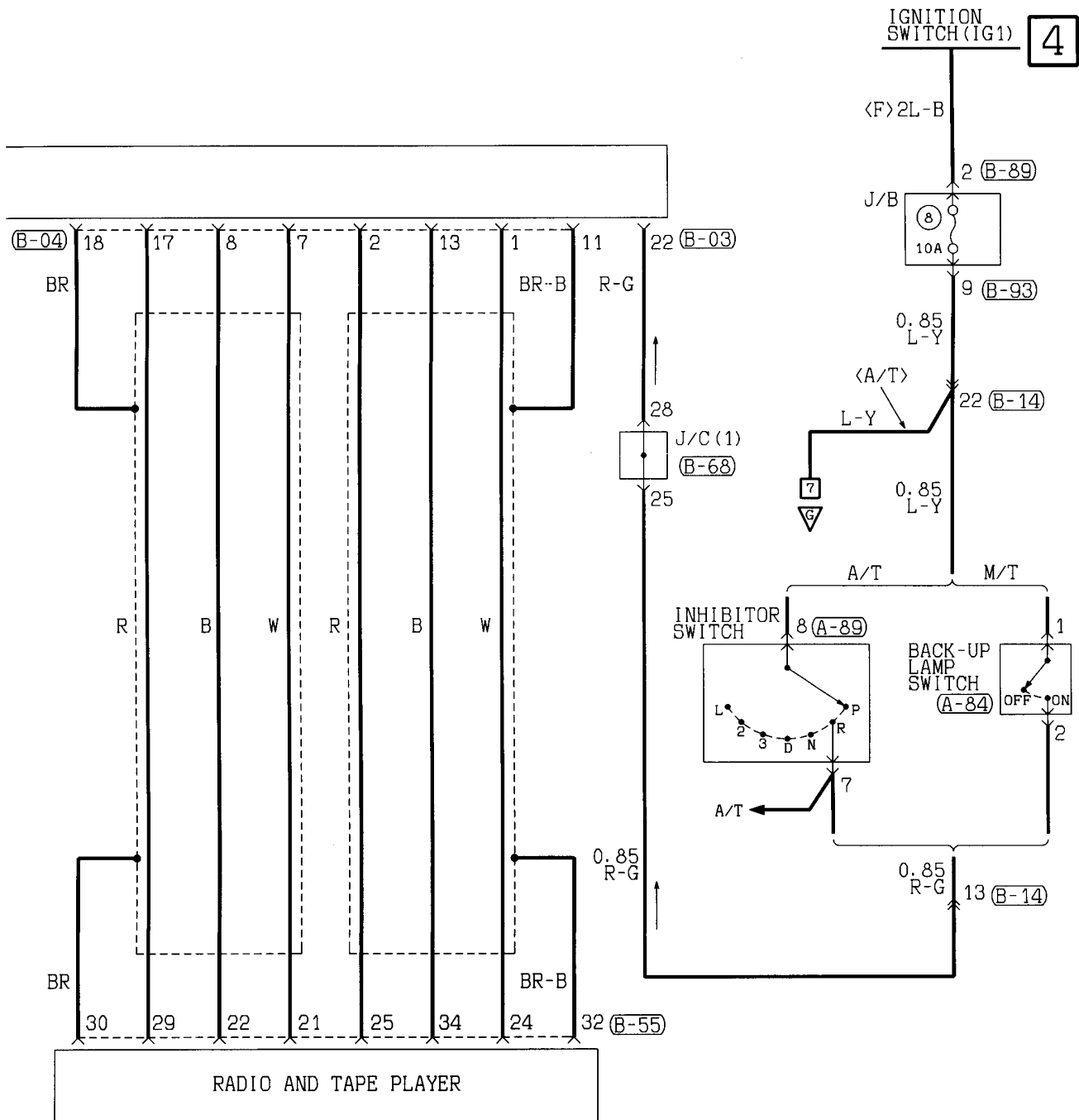
(MU803782)



(B-115) (MU803783)



H1N14E03BA



(B-44)

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

(B-52)

(MU801820)

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

(B-55)

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

(B-66)

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					

(B-68)

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

(B-89)

(MU801331)										
1										
3	4	5	6							

Wire colour code

B : Black LG : Light green

G : Green

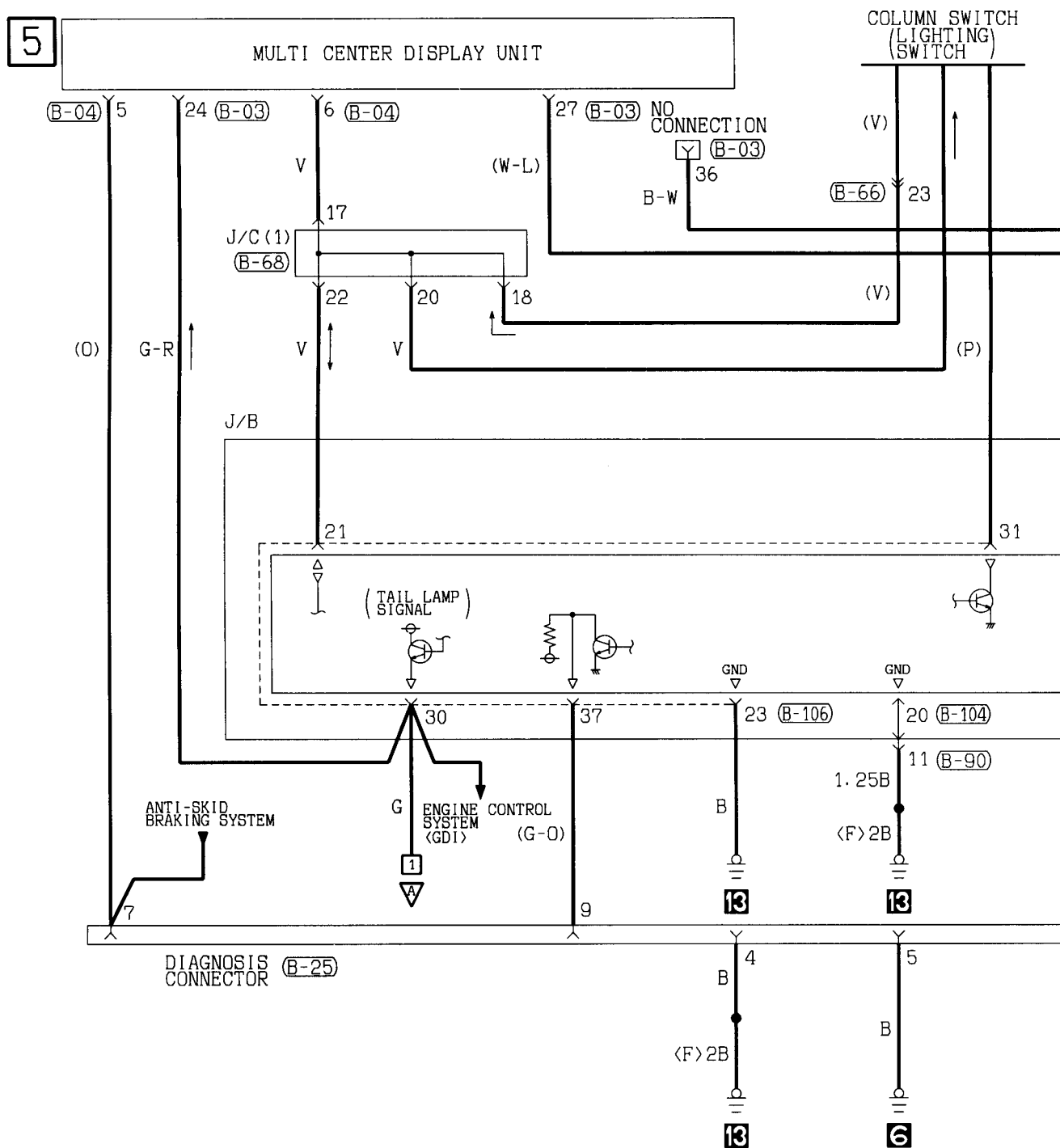
L : Blue W : White

Y : Yellow

SB : Sky blue

H1N14E03BB

MULTI CENTER DISPLAY <R.H. drive vehicles with navigation system> (CONTINUED)



(B-03) (MU801584)

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

(B-04) (MU801585)

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

(B-25) FRONT SIDE

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

(B-57) (MU801583)

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

(B-66)

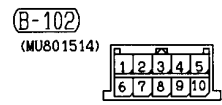
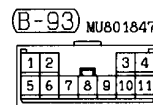
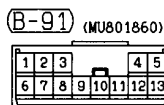
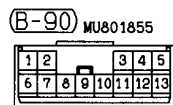
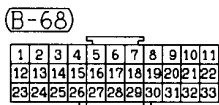
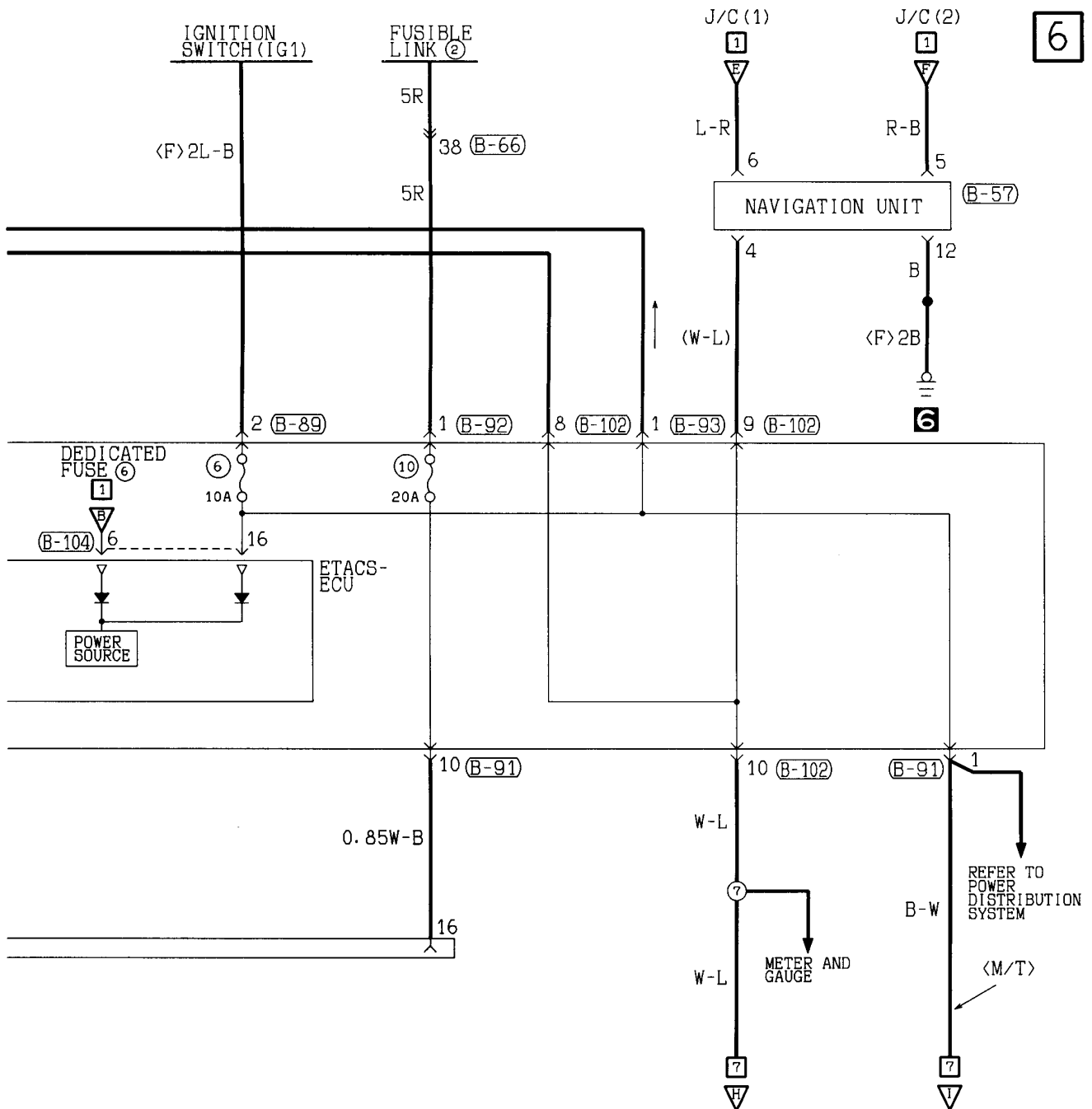
1	2	3	4	5	6	7	8	9	10	11	12	13
14	15	16	17	18	19	20	21	22	23	24	25	26
27	28	29	30	31	32	33	34	35	36	37	38	39
40	41	42	43	44	45	46	47	48	49	50	51	52

(B-104)

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

(B-106) (MU801585)

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

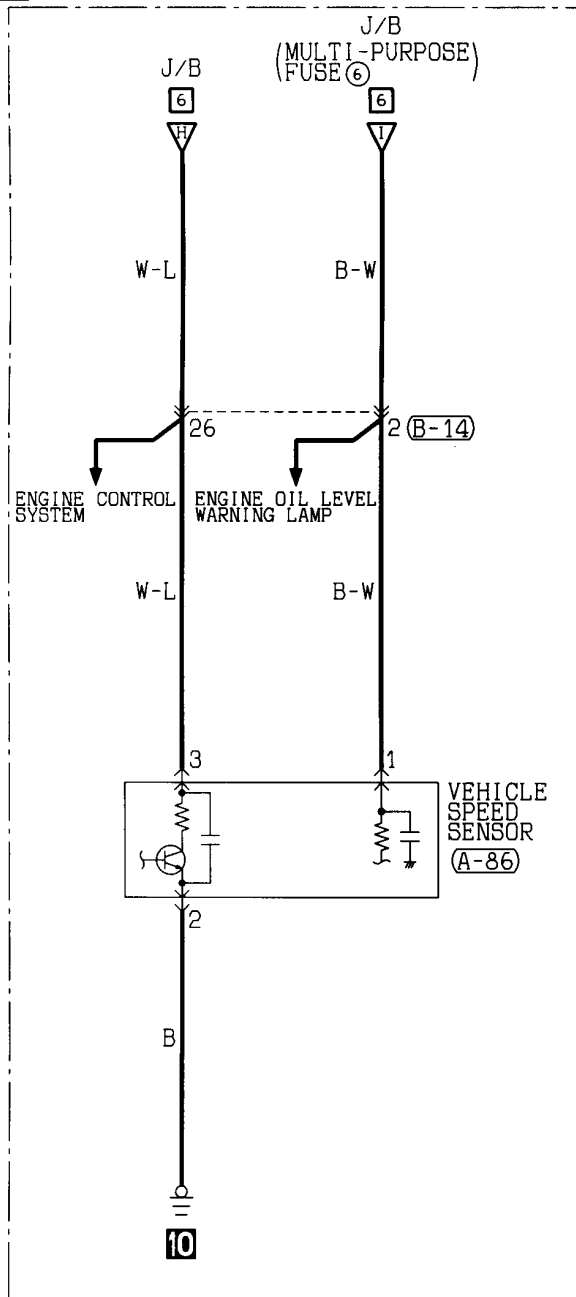


Wire colour code
B :Black LG:Light green G :Green L :Blue W :White Y :Yellow SB:Sky blue
BR:Brown O :Orange GR:Gray R :Red P :Pink V :Violet

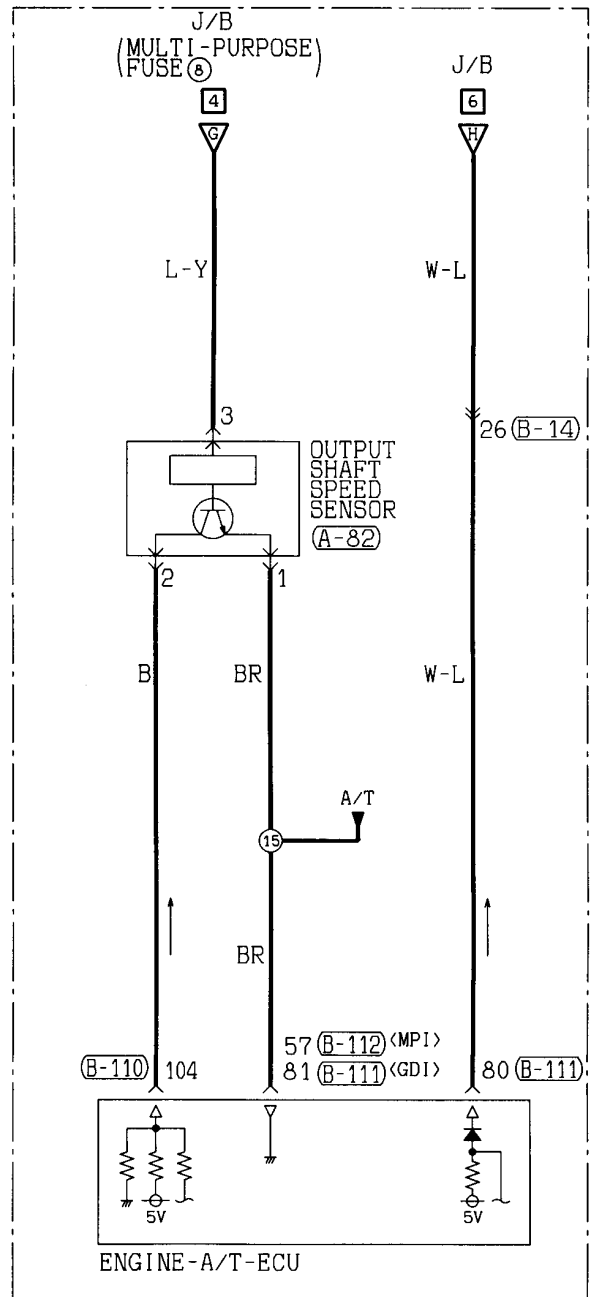
MULTI CENTER DISPLAY <R.H. drive vehicles with navigation system> (CONTINUED)

7

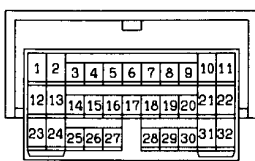
<M/T>



<A/T>



(B-14)



(B-110) (MU803783)

101	102	103	104	105	106	107
108	109	110	111	112	113	114
115	116	117	118	119	120	121
122	123	124	125	126	127	128
129	130					

Wire colour code
 B:Black
 BR:Brown
 W:White
 V:Violet

(B-111) (MU803782)

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

G:Green
 GR:Gray
 P:Pink

(B-112) (MU803781)

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				

L:Blue
 R:Red
 Y:Yellow

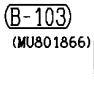
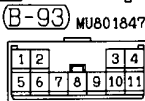
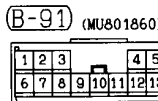
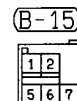
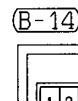
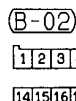
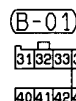
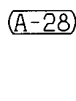
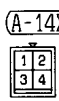
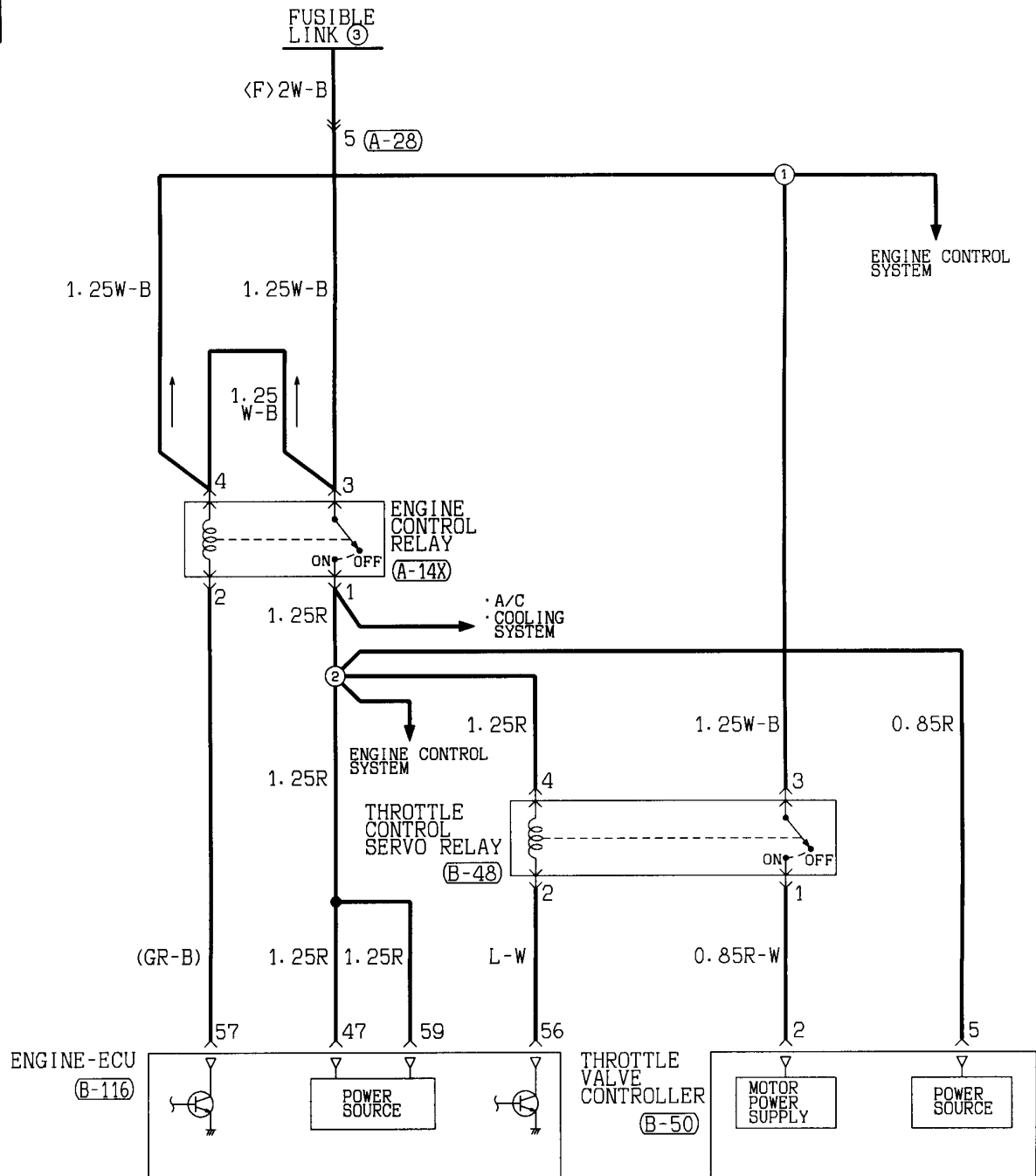
H1N14E03DA

NOTES

AUTO-CRUISE CONTROL SYSTEM

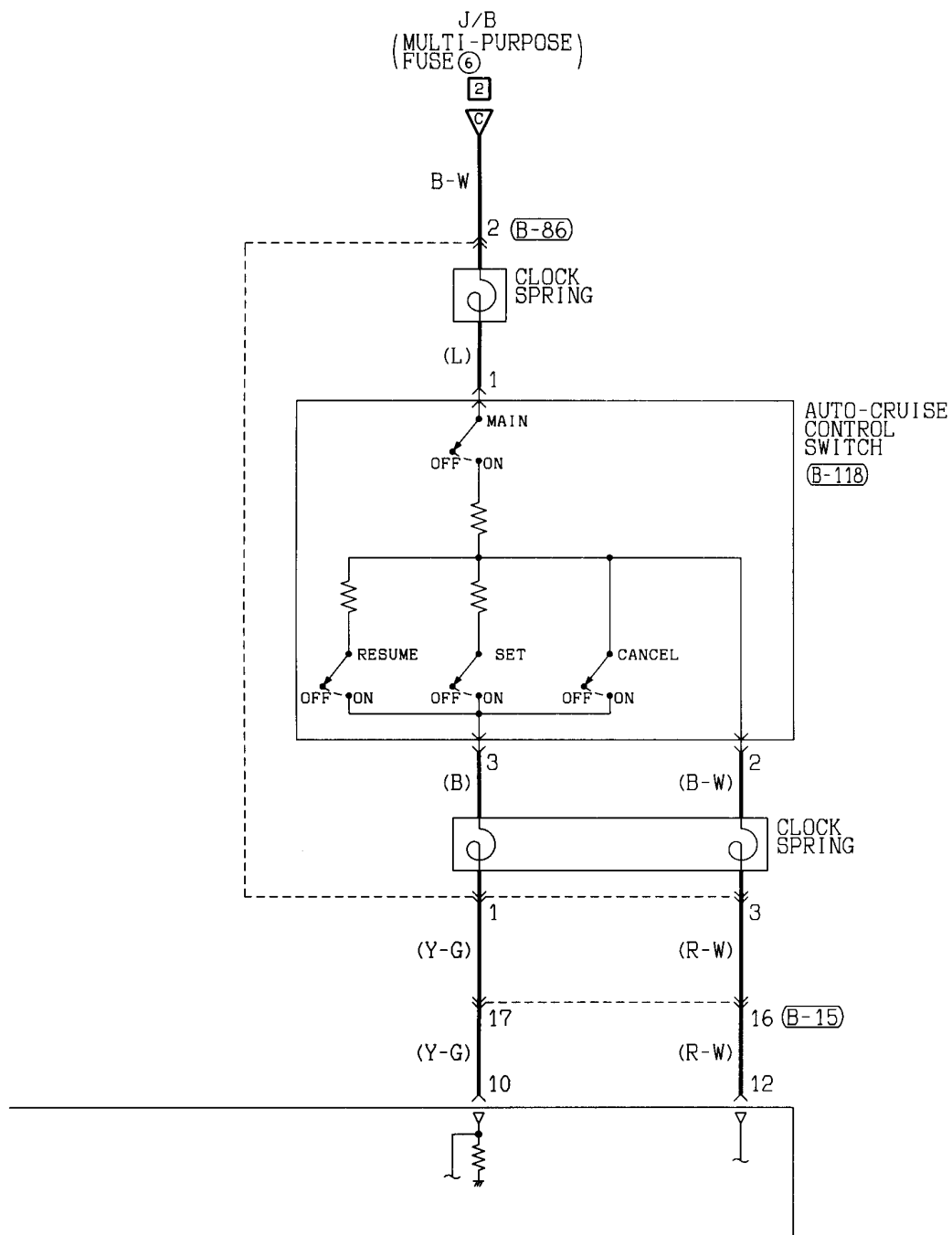
4G64-GDI-M/T

1



[illegible]

4



(B-66)

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		38	
32	33	34		35		36	37					

(B-86)

1	2	3	4
---	---	---	---

(B-116) (MU803782)

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							

(B-118)

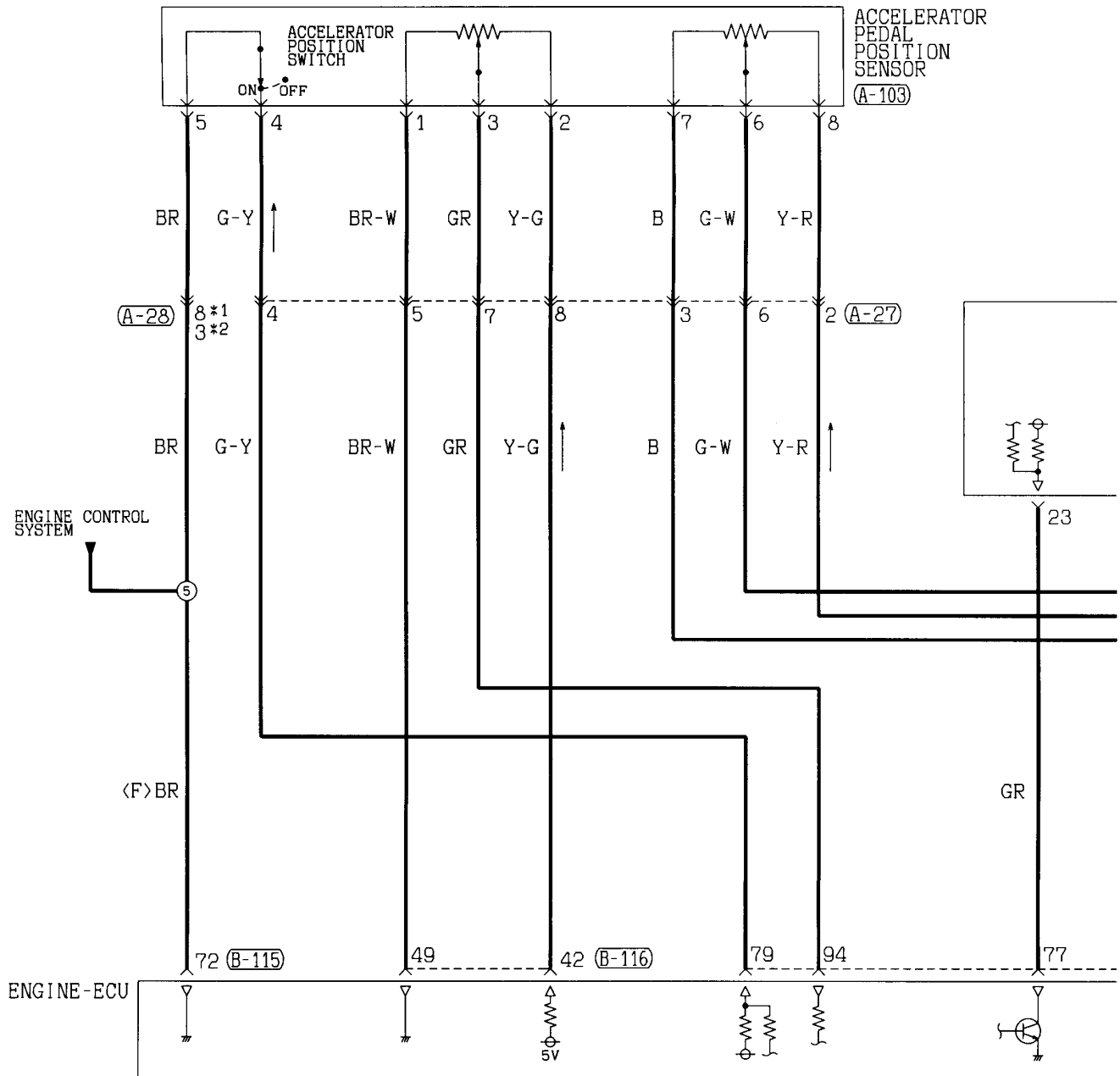
1	2	3
---	---	---

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

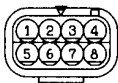
G : Green L : Blue
 GR : Gray R : Red
 P : Pink Y : Yellow

AUTO-CRUISE CONTROL SYSTEM <4G64-GDI-M/T> (CONTINUED)

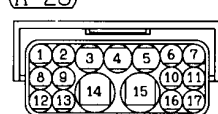
5



(A-27)
MU802749



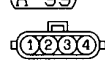
(A-28)



(A-73)



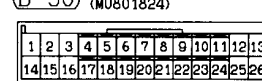
(A-99)



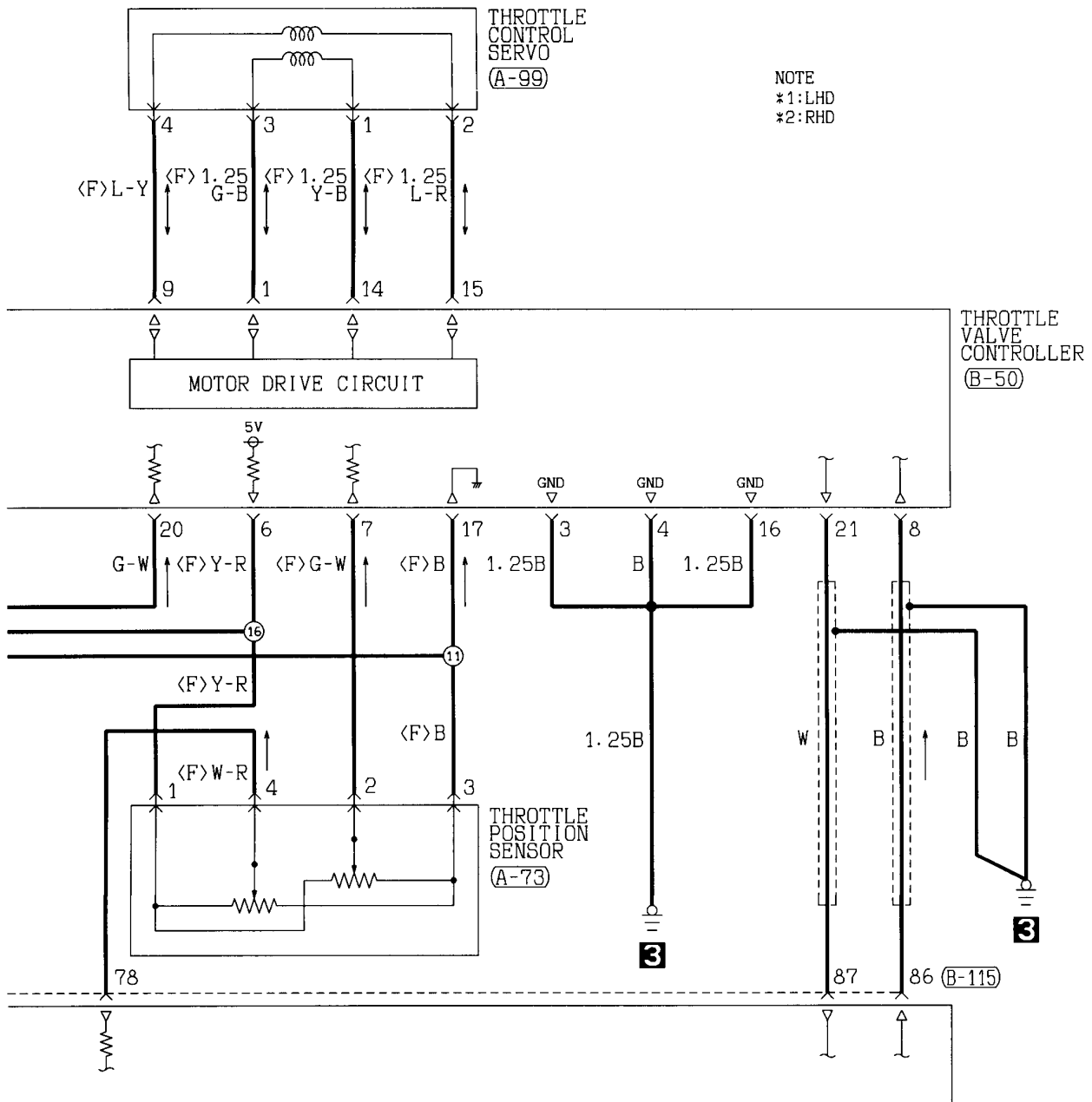
(A-103)



(B-50) (MU801824)



6



(B-115) (MU803783)

(B-116) (MU803782)

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				

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					

Wire colour code

B : Black LG: Light green

G : Green GR: Gray

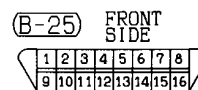
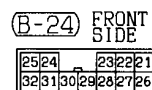
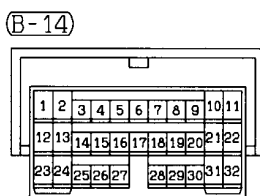
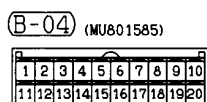
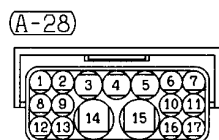
L : Blue R : Red

W : White P : Pink

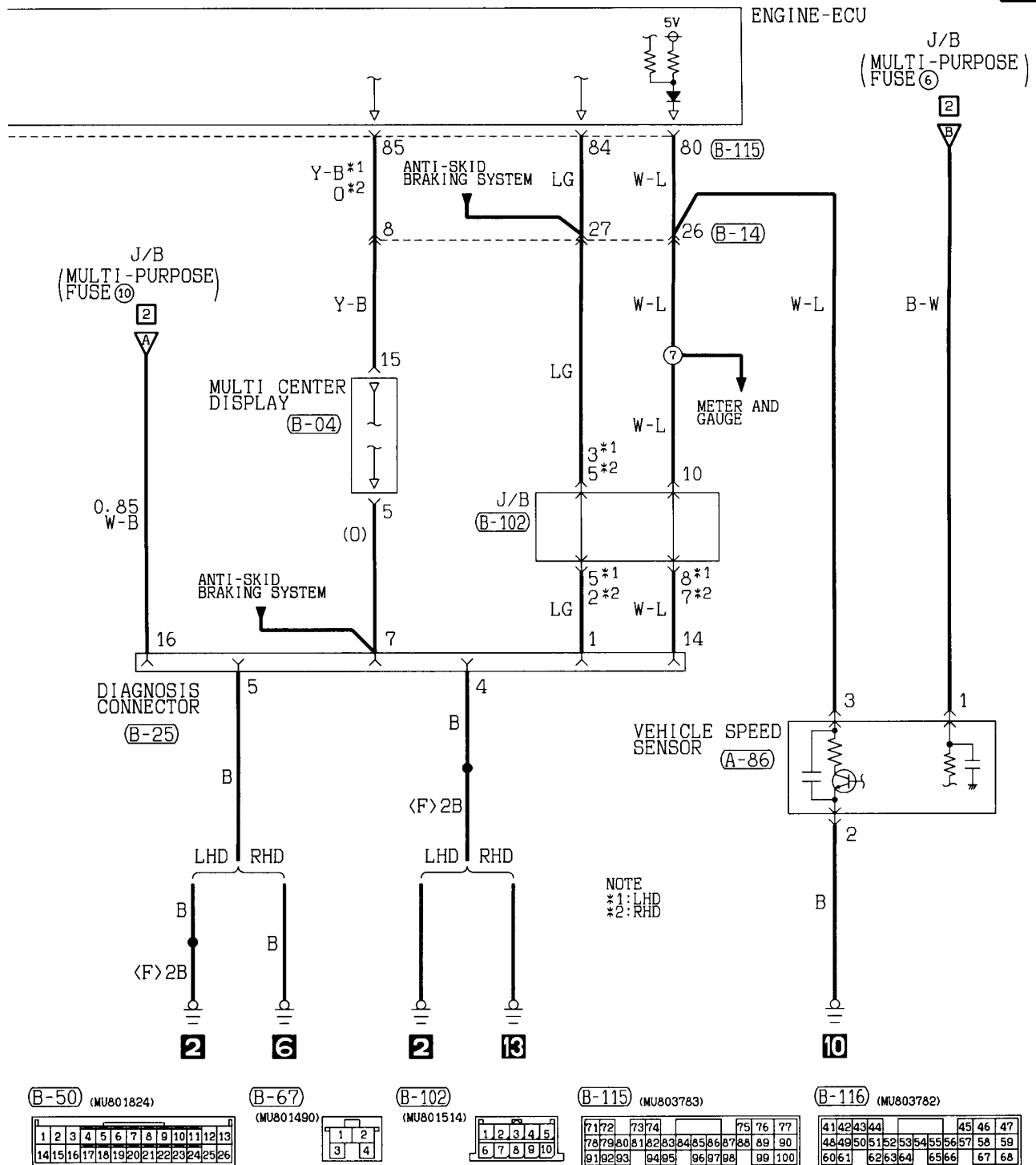
Y : Yellow V : Violet

SB: Sky blue

7



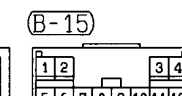
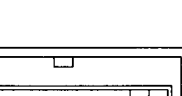
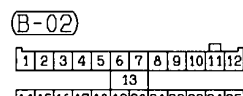
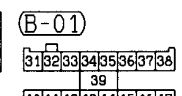
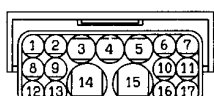
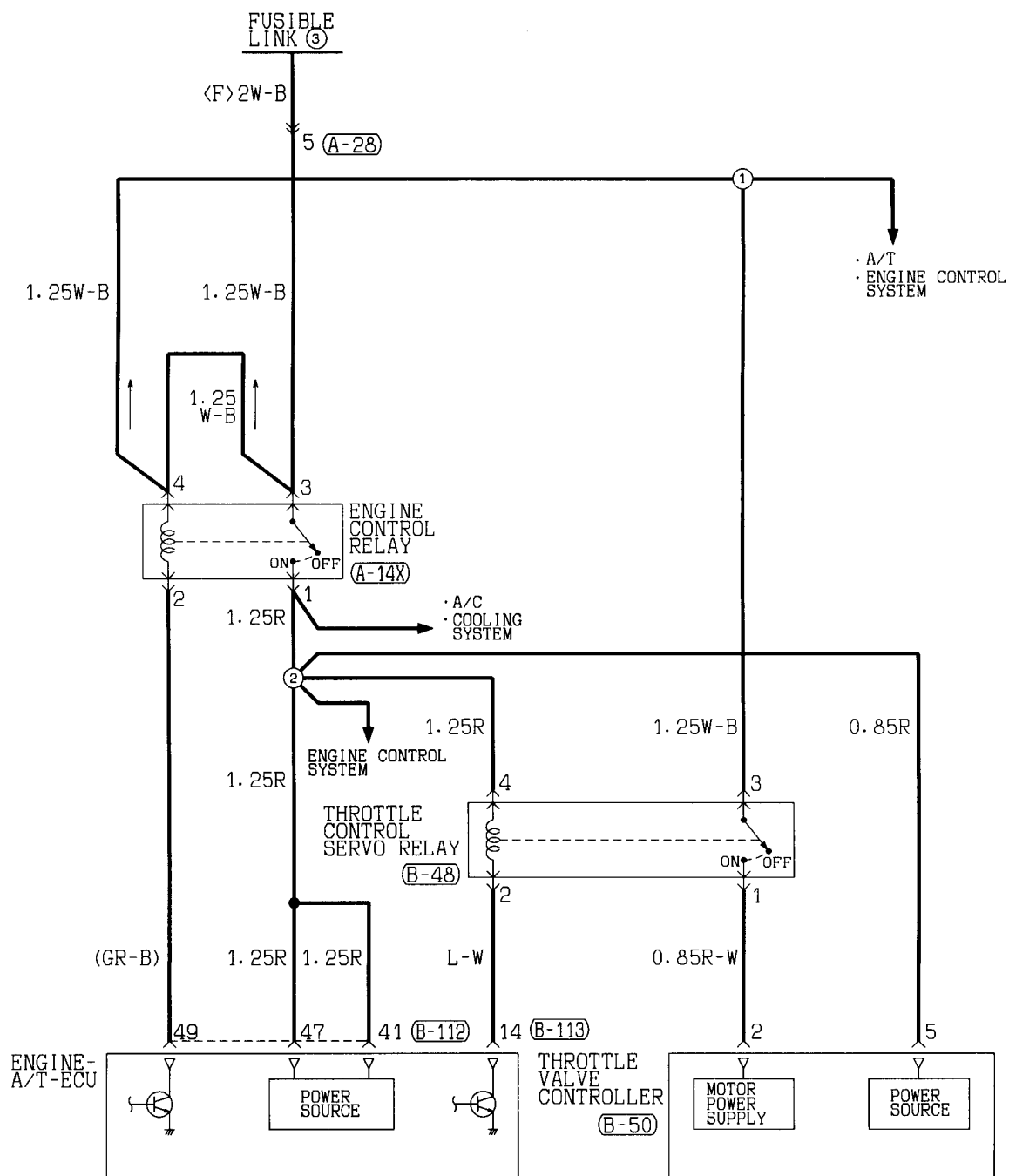
8

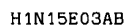


AUTO-CRUISE CONTROL SYSTEM

4G64-GDI-A/T

1





3 (MULTI-PURPOSE FUSE ⑧)

J/B

L-Y

3

OUTPUT SHAFT SPEED SENSOR (A-82)

1 2

BR B

A/T

15

81 104

ENGINE-A/T-ECU

5V

BATTERY

4 15A

DEDICATED FUSE

1. 25BR

27 (B-66)

1. 25BR

43

1. 25BR

2

STOP LAMP SWITCH (B-28)

OFF ON

L-0

33

L-0

21 (B-14)

ANTI-SKID BRAKING SYSTEM

L-0

123 (B-110)

THROTTLE VALVE CONTROLLER (B-50)

25 26

(LG-B)

25 <LHD> 3 <RHD> (B-65)

(LG-B)

4

3

(B)

<F> 2B

14

(LG-B)

18 (B-15)

A-82

B-14

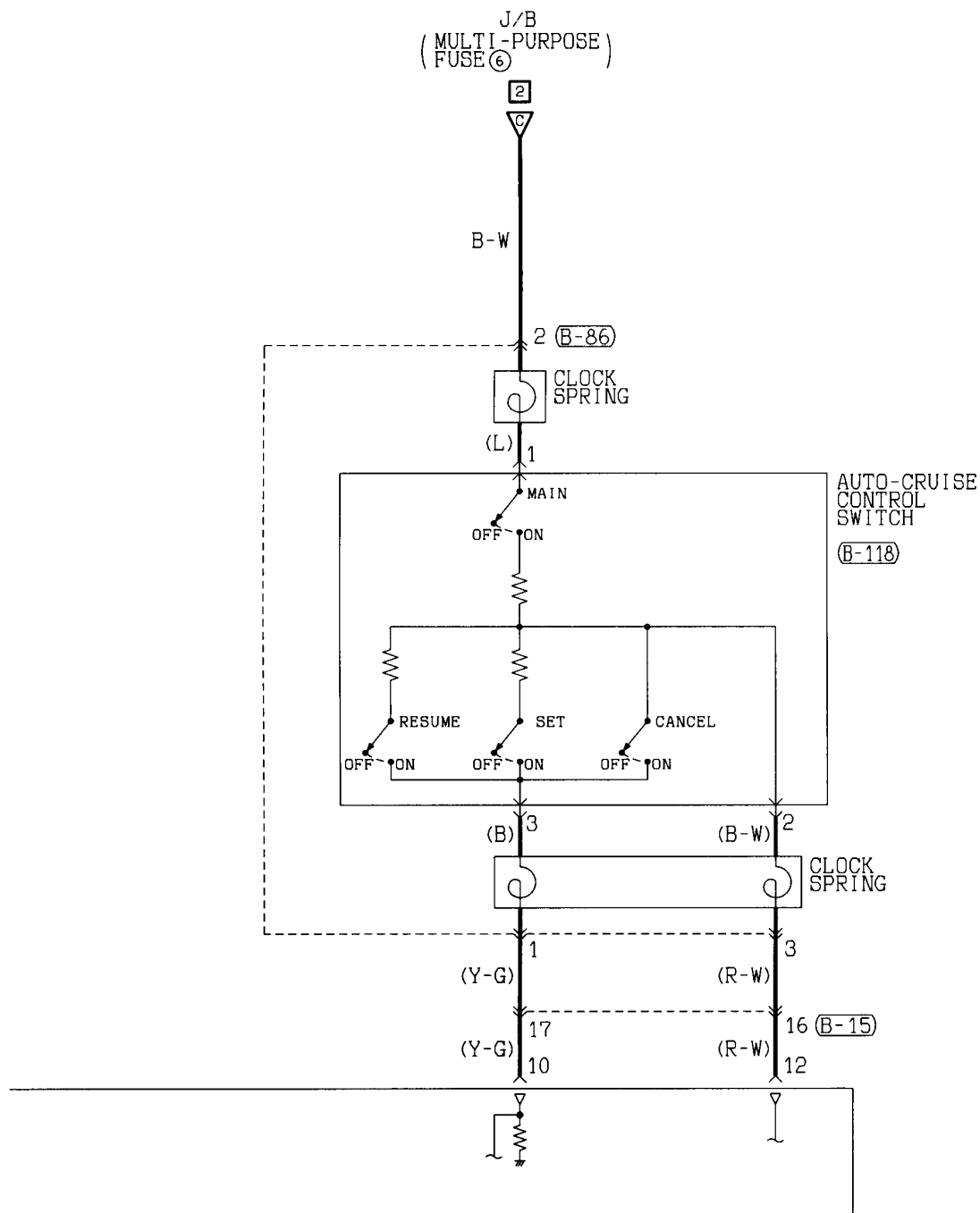
B-28 (MU801490)

B-15

B-50 (MU801824)

B-65

4



(B-66)

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		38	
32	33	34		35		36	37					

(B-86)

1	2	3	4
---	---	---	---

(B-110) (MU803783)

101	102	103	104		105	106	107
108	109	110	111	112	113	114	115
116	117	118	119	120			
121	122	123	124	125	126	127	128
129	130						

(B-111) (MU803782)

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			

(B-118)

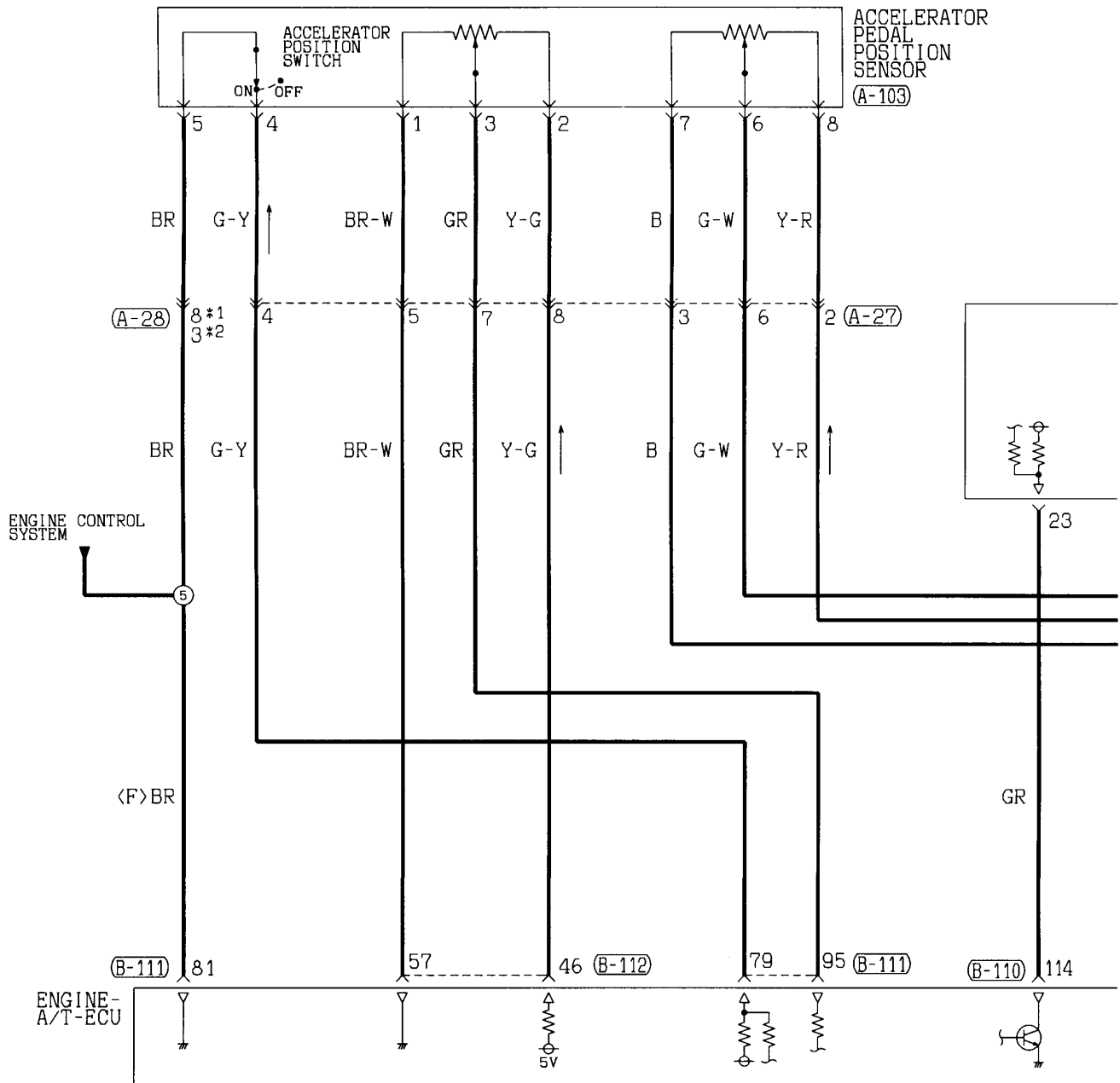
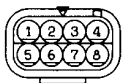
1	2	3
---	---	---

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

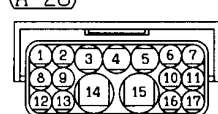
G : Green L : Blue
 GR : Gray R : Red
 P : Pink Y : Yellow

AUTO-CRUISE CONTROL SYSTEM <4G64-GDI-A/T> (CONTINUED)

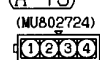
5

(A-27)
MU802749

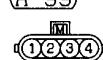
(A-28)



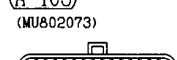
(A-73)



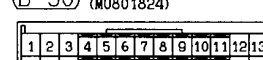
(A-99)



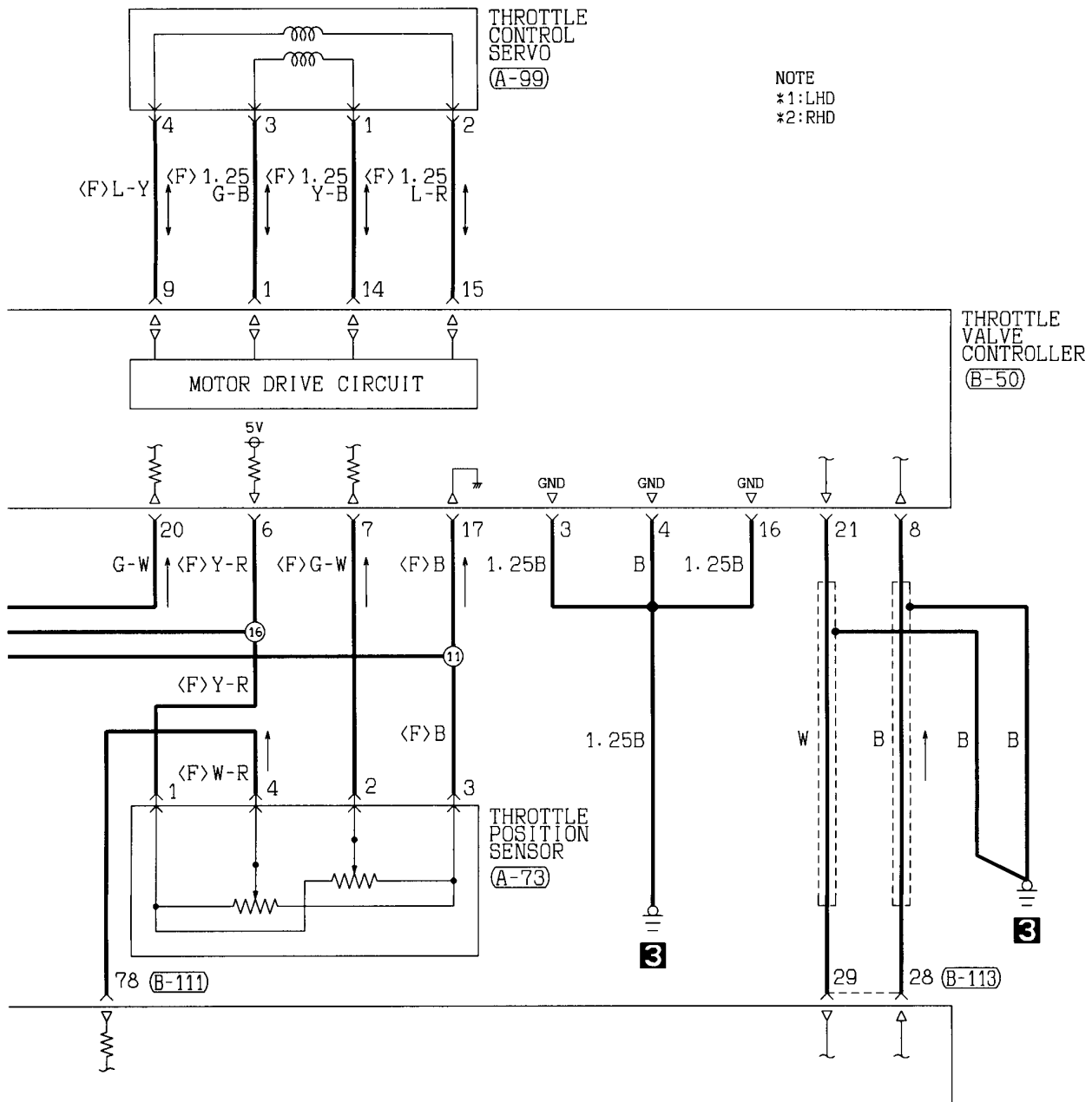
(A-103)



(B-50) (MU801824)



6



(B-110) (MU803783)

101	102	103	104	105	106	107
108	109	110	111	112	113	114
115	116	117	118	119	120	
121	122	123	124	125	126	127
128	129	130				

(B-111) (MU803782)

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					

(B-112) (MU803781)

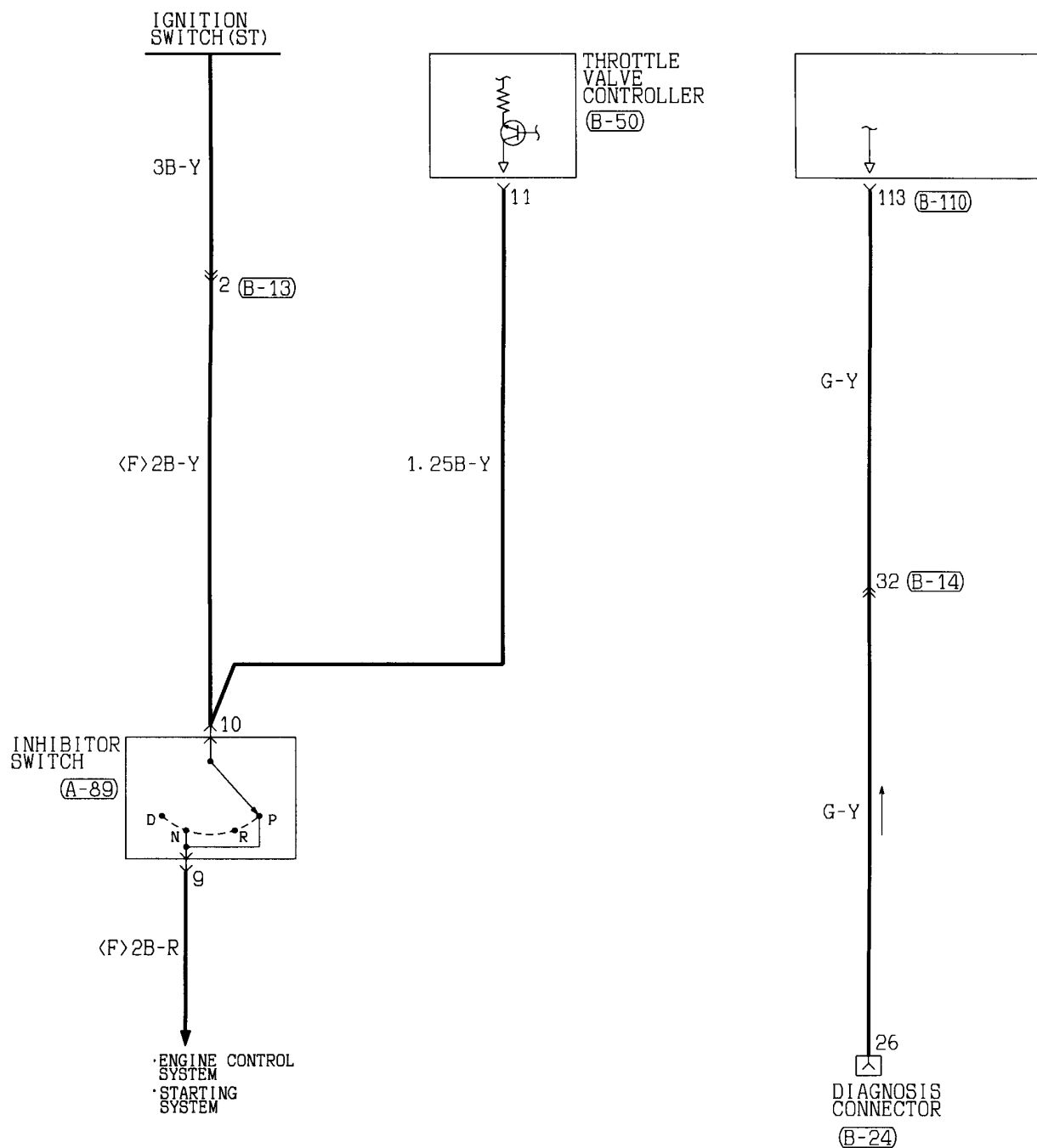
41	42	43	44	45	46
47	48	49	50	51	52
53	54	55	56	57	
58	59	60	61	62	63
64	65	66			

(B-113) (MU803784)

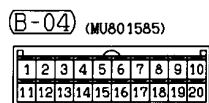
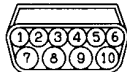
1	2	3	4	5	6	7	8
9	10	11	12	13	14	15	16
17	18	19	20	21	22	23	
24	25	26	27	28	29	30	31
32	33	34	35				

AUTO-CRUISE CONTROL SYSTEM <4G64-GDI-A/T> (CONTINUED)

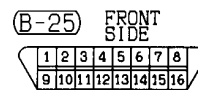
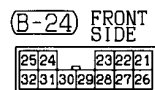
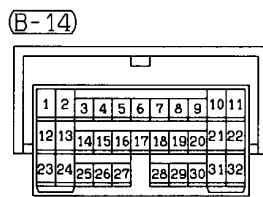
7



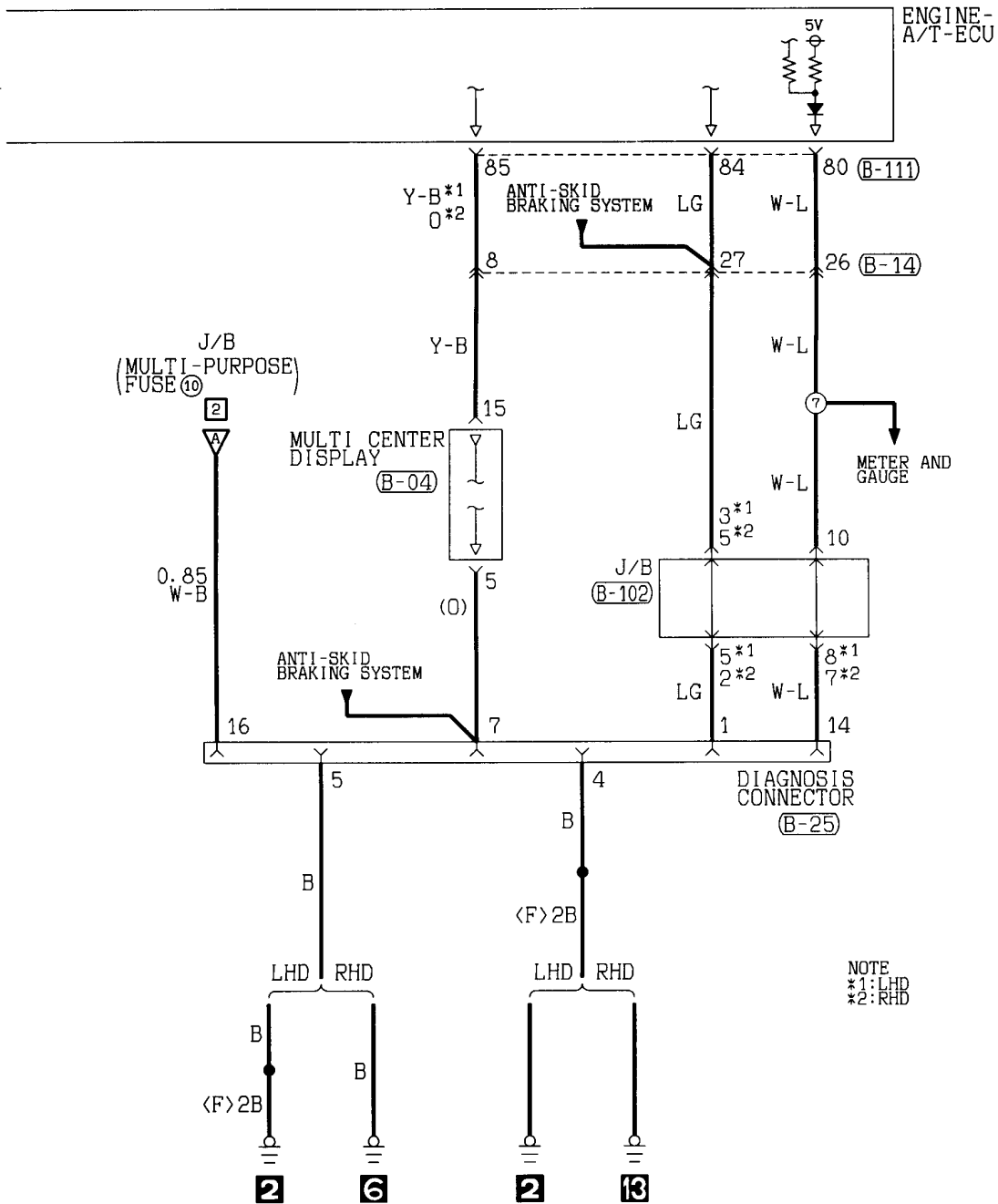
(A-89)
MU802355



(B-13)
MU801365



8



(B-50) (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

(B-102) (MU801514)

1	2	3	4	5
6	7	8	9	10

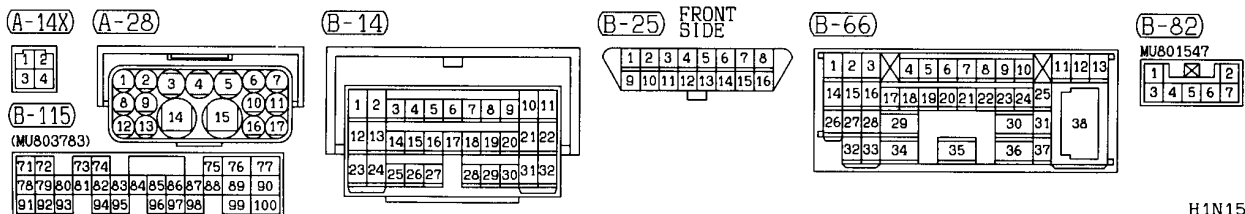
(B-110) (MU803783)

101	102	103	104	105	106	107
108	109	110	111	112	113	114
115	116	117	118	119	120	121
122	123	124	125	126	127	128
129	130					

(B-111) (MU803782)

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

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

GDI



B-91 (MU801860)

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

B-92 (MU801514)

1

B-102 (MU801514)

1	2	3	4	5
6	7	8	9	10

B-110 (MU803783)

101	102	103	104		105	106	107
108	109	110	111	112	113	114	115
116	117	118	119	120	121	122	123
124	125	126	127	128	129	130	

B-111 (MU803782)

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			

B-112 (MU803781)

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				

B-116 (MU803782)

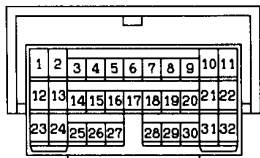
1

Wire colour code

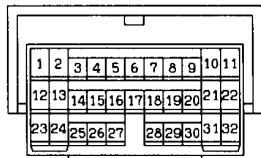
B : Black	LG : Light green	G : Green	L : Blue
BR : Brown	O : Orange	GR : Gray	R : Red
W : White	SB : Sky blue	P : Pink	Y : Yellow
V : Violet			

H1N15E00AB

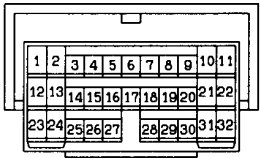
(B-14)



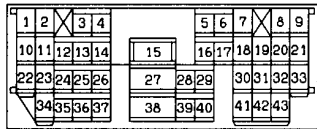
(B-26)



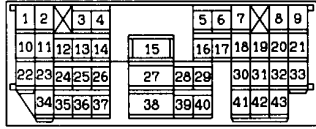
(B-47)



(B-49)



(B-65)



(B-66)

