

GROUP 90

CIRCUIT DIAGRAMS

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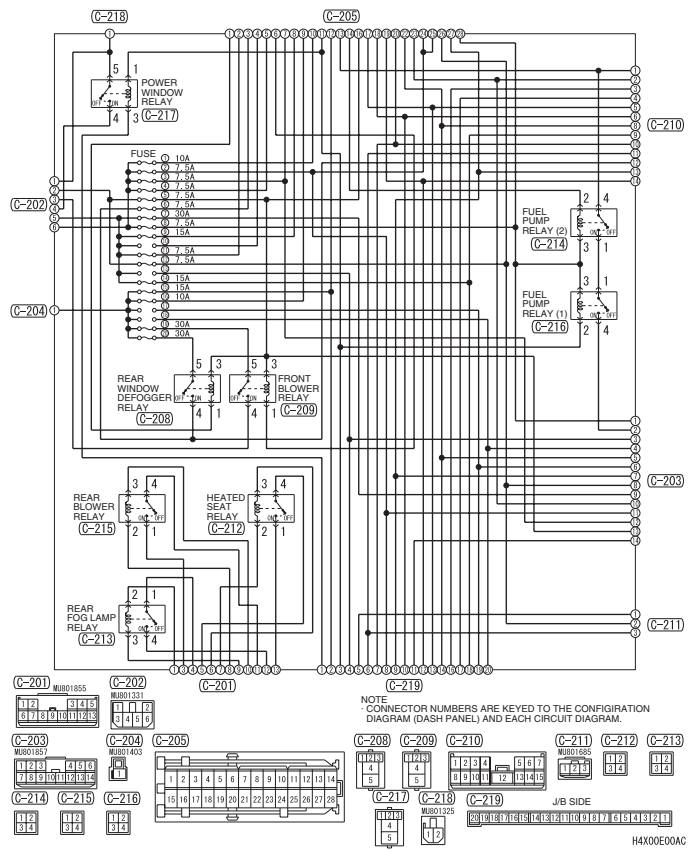
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J/B

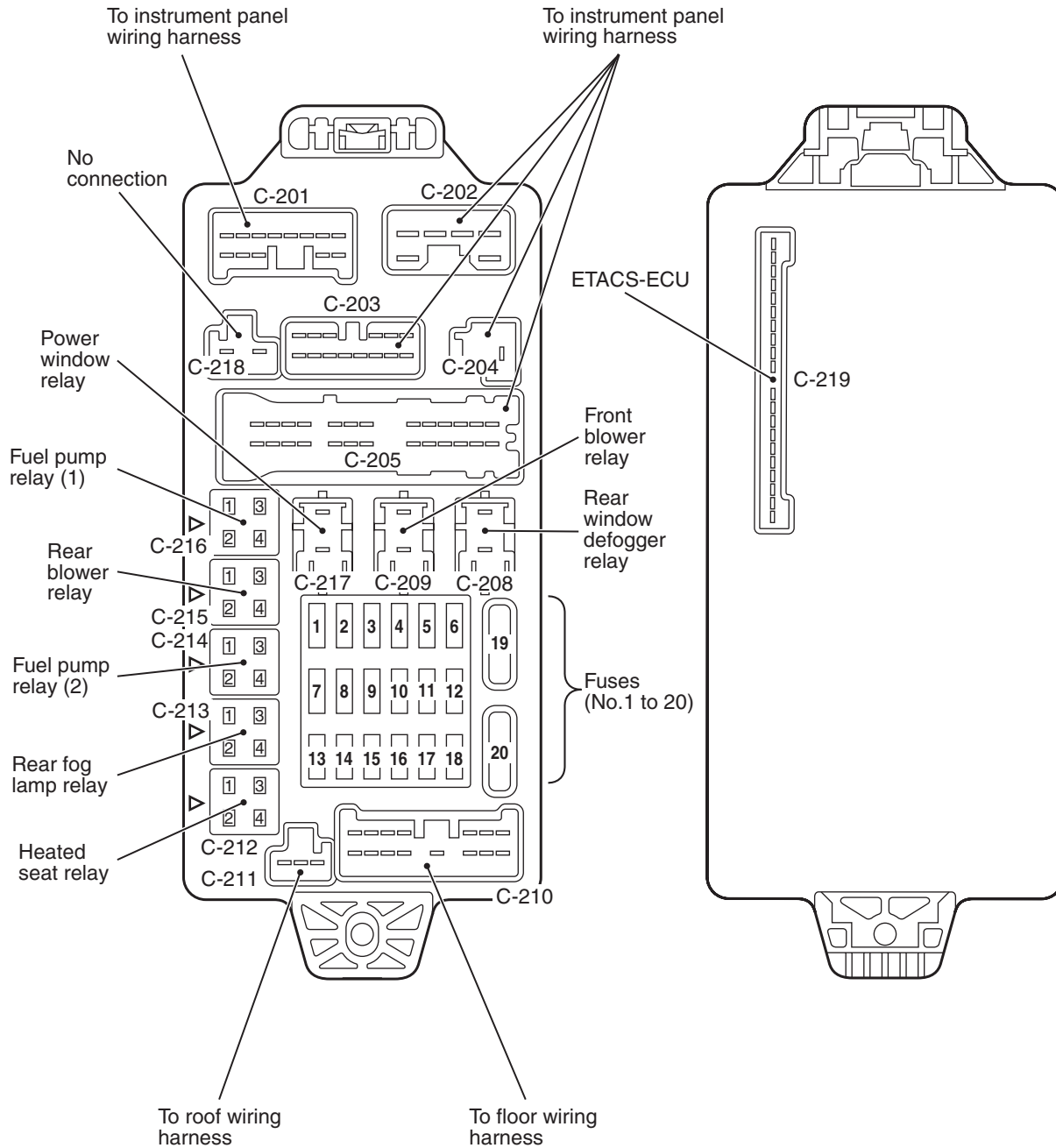
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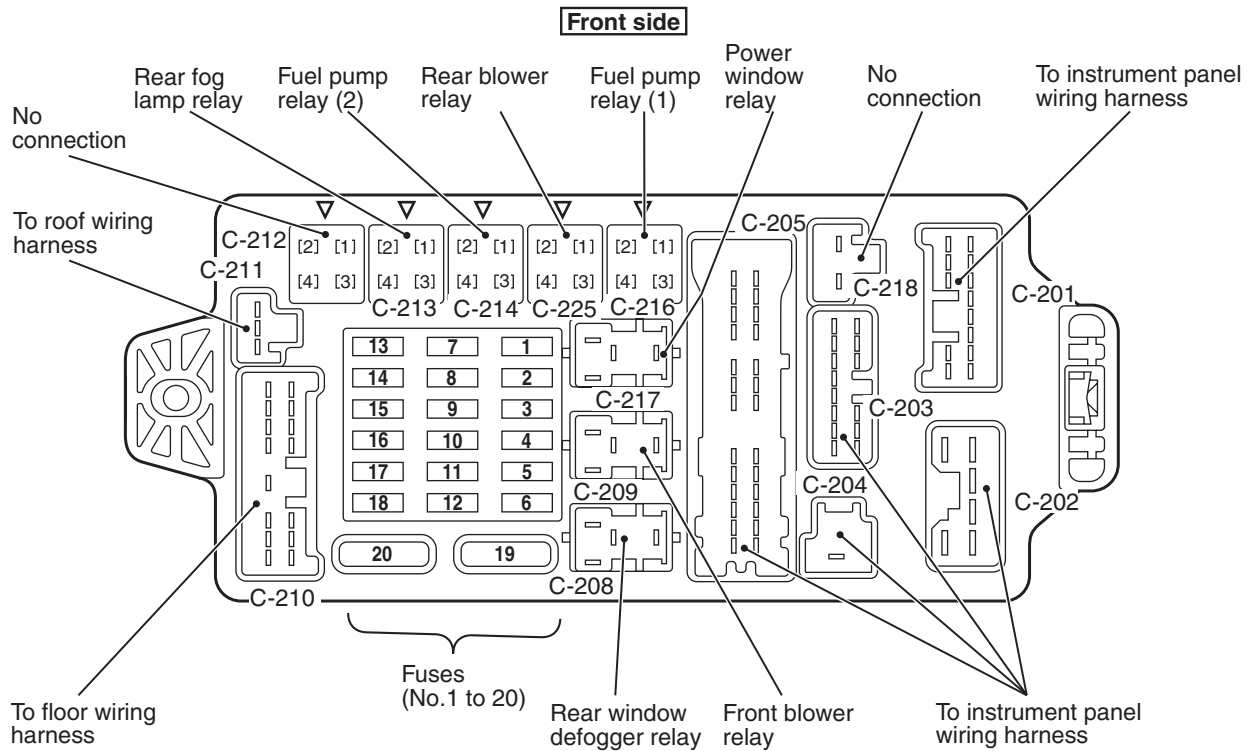
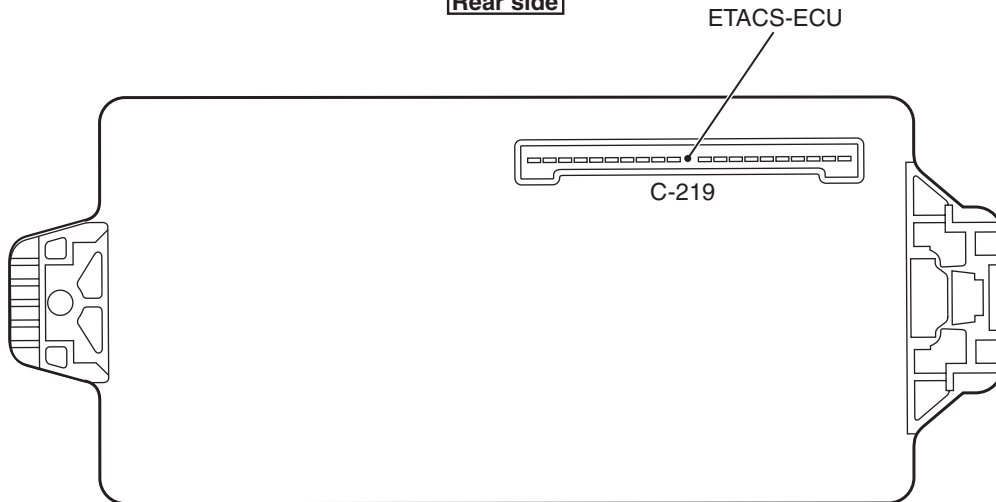
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Front side

Rear side



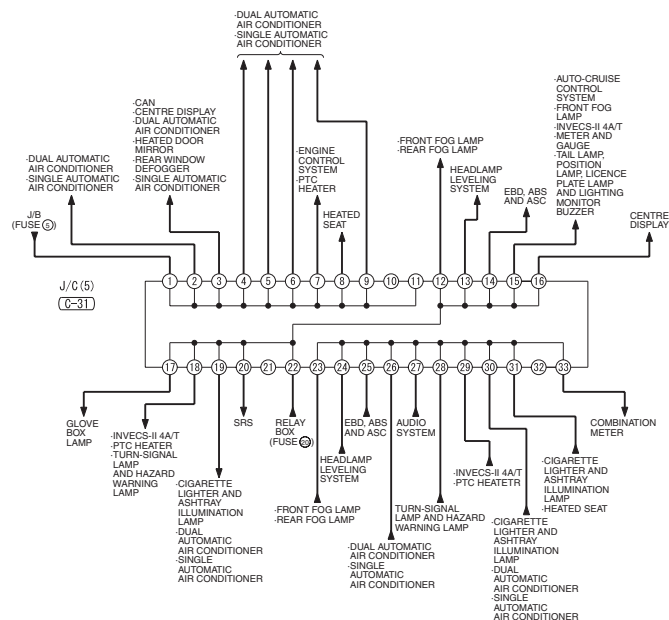
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**Rear side****NOTE:**

- The triangle mark on the relay housing should face that on the J/B .

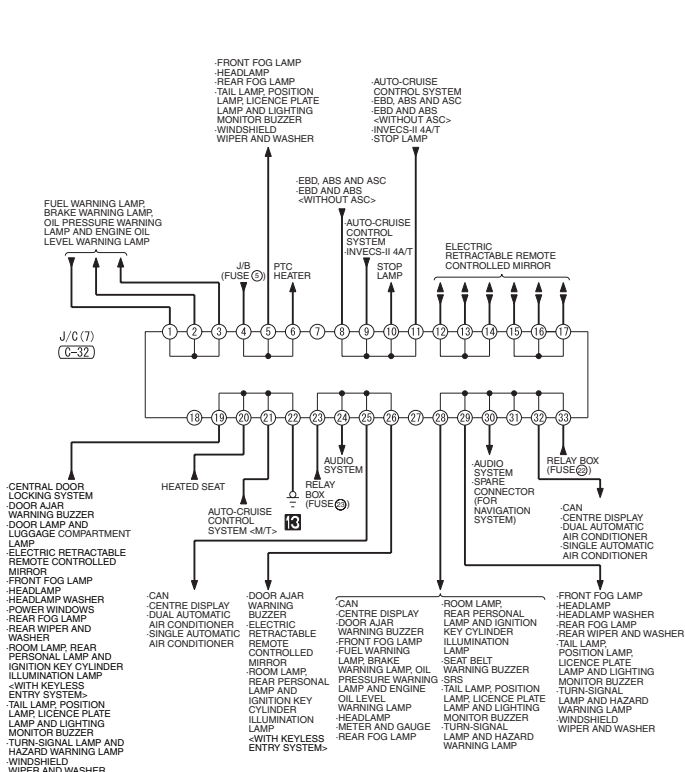
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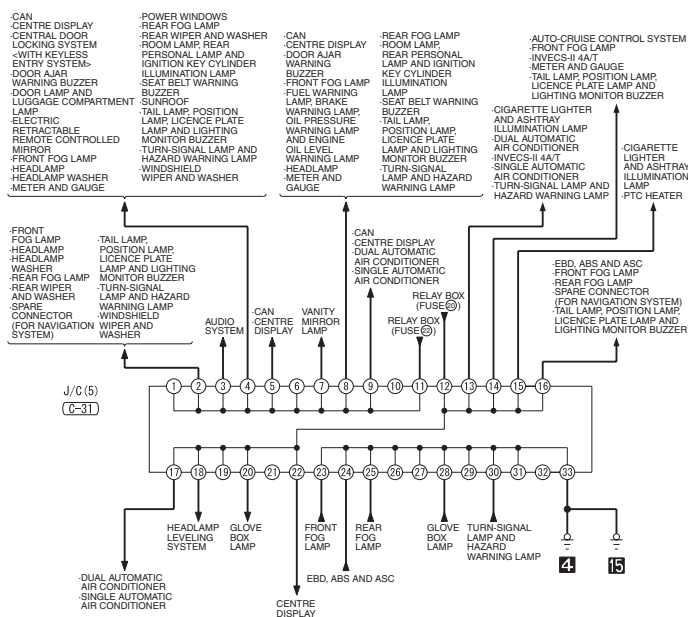
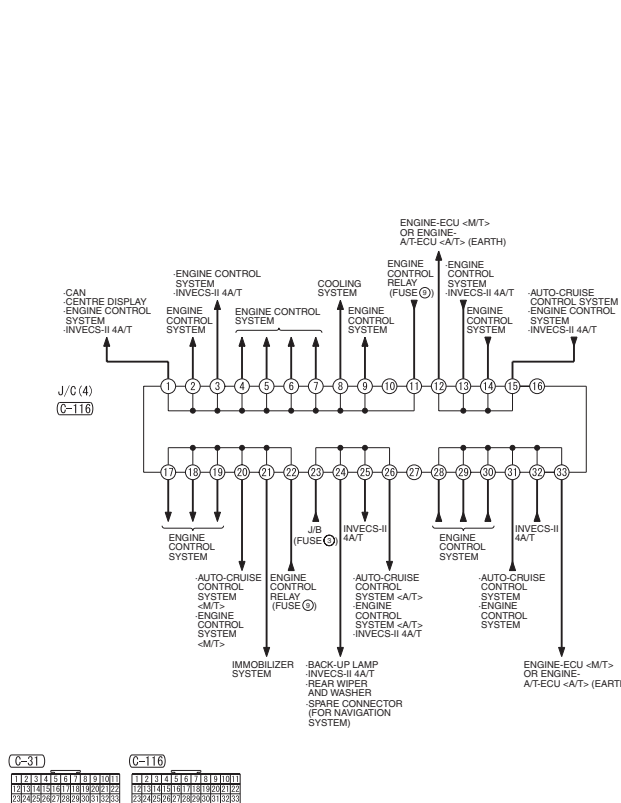
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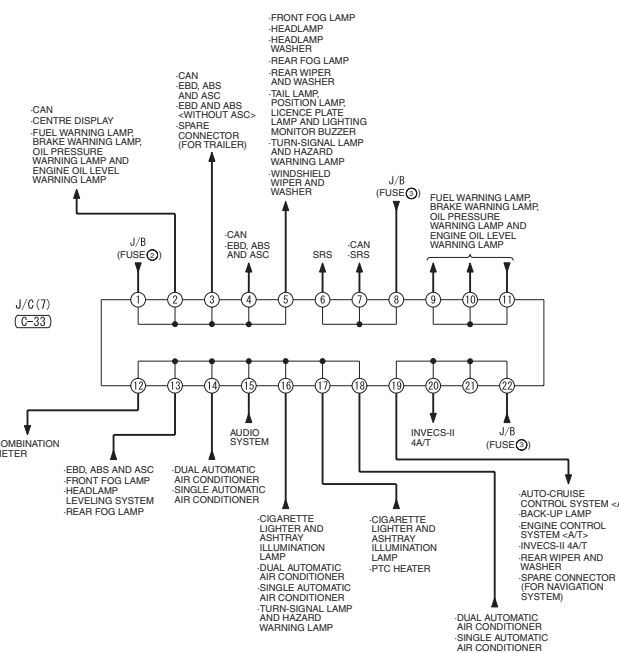
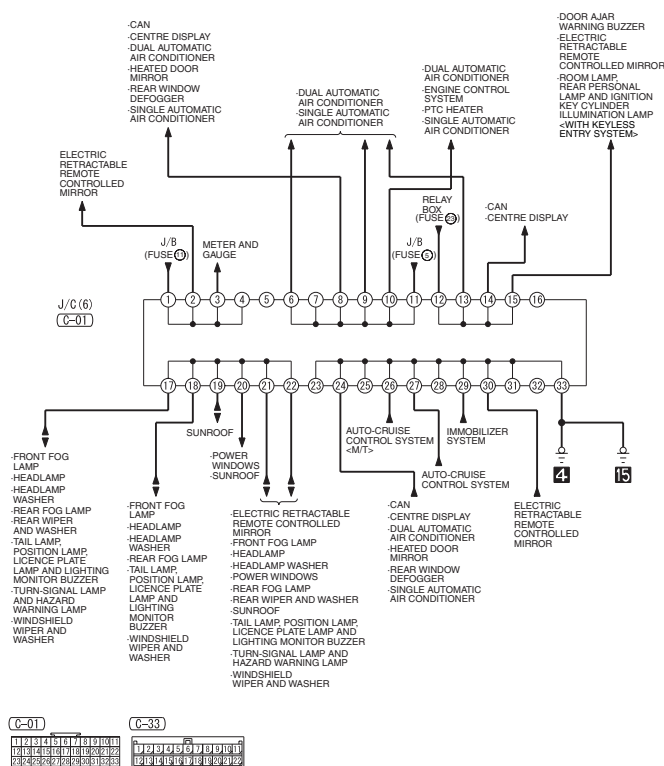


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J/C <RHD> (CONTINUED)

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CENTRALIZED JUNCTION

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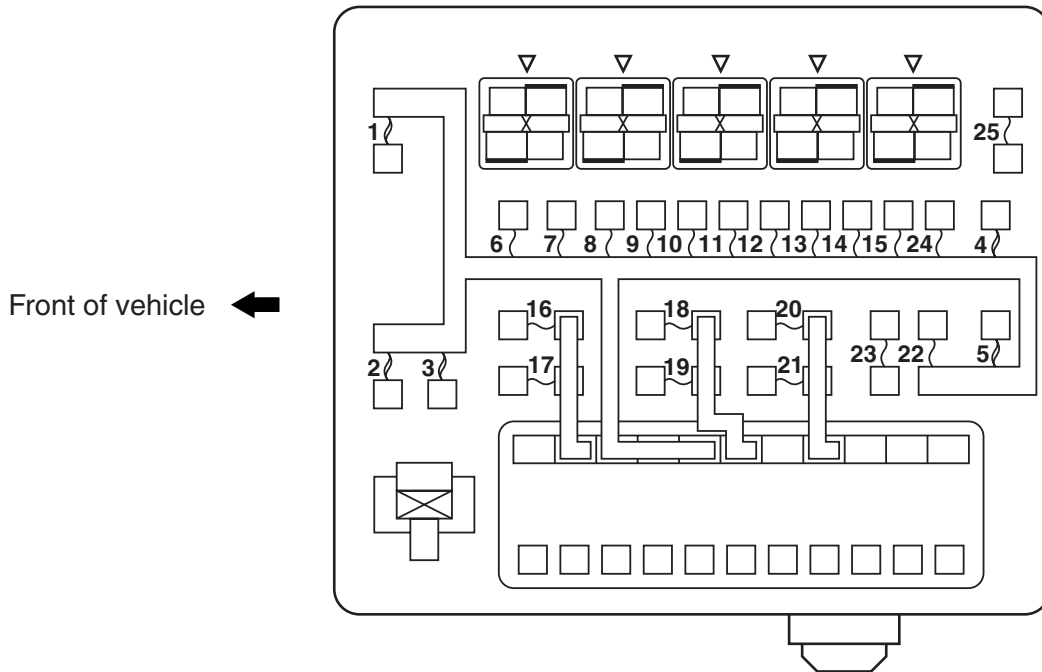
FUSIBLE LINK AND FUSE

ENGINE COMPARTMENT

No.	Power source circuit	Name	Rated capacity (A)	Housing colour	Load circuit
1	Fusible link No.26	Fusible link	—	—	—
2			50	Red	Fan controller
3			30	Pink	ABS-ECU and ASC-ECU
4			40	Green	ABS-ECU and ASC-ECU
5			40	Green	Circuit of fuse No.21 in passenger compartment, front-ECU, power window main switch and power window sub switch
6		Fuse	15	Blue	Front fog lamp and front fog lamp relay
7			—	—	—
8			10	Red	Horn and horn relay
9			20	Yellow	Air flow sensor, camshaft position sensor, crank angle sensor, engine-A/T-ECU <A/T>, engine control relay, engine-ECU <M/T>, engine oil control valve, exhaust gas recirculation valve, fan control relay, heated oxygen sensor, immobilizer-ECU, injector, purge control solenoid valve, throttle valve control servo relay and vehicle speed sensor <M/T>
10			10	Red	A/C compressor assembly and A/C-ECU
11			15	Blue	ABS-ECU, ASC-ECU, engine-A/T-ECU <A/T>, engine-ECU <M/T>, high-mounted stop lamp and tail/stop lamp
12			—	—	—
13			7.5	Brown	Alternator
14			10	Red	ETACS-ECU
15			20	Yellow	A/T control solenoid valve assembly and engine-A/T-ECU <A/T>
16	Front-ECU (Headlamp relay: HI)	10	Red	Headlamp (HI: RH)	
17		10	Red	Headlamp (HI: LH)	
18	Front-ECU (Headlamp relay: LO)	10	Red	Headlamp (LO: RH)	
19		10	Red	Headlamp leveling unit and headlamp (LO: LH)	

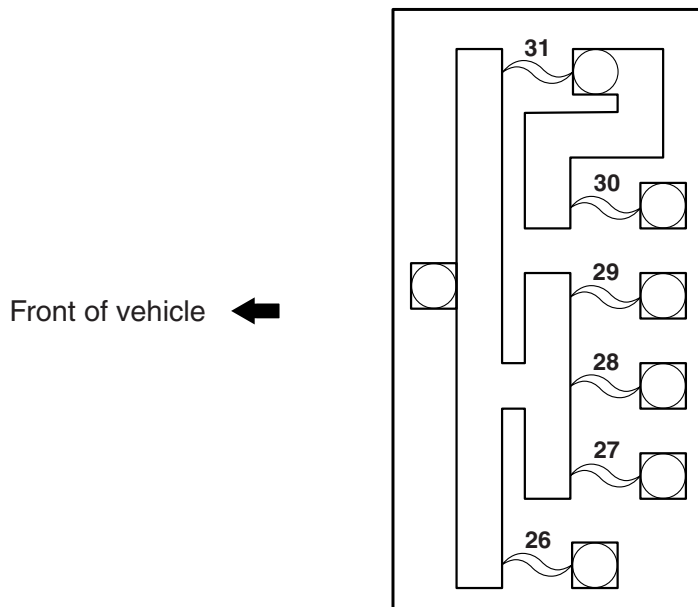
No.	Power source circuit	Name	Rated capacity (A)	Housing colour	Load circuit
20	Front-ECU (Tail lamp relay)		7.5	Brown	Ashtray illumination lamp, A/T selector lever position illumination lamp, centre display, cigarette lighter illumination lamp, combination meter, fog lamp switch, glove box lamp, hazard warning lamp switch, headlamp leveling switch, heated seat switch, passenger's air bag off indicator lamp, position lamp (RH), PTC heater switch, rear fan switch, rear heater controller, spare connector (for navigation system), tail/stop lamp (RH) and TCL off switch
21			7.5	Brown	Licence plate lamp, position lamp (LH) and tail/stop lamp (LH)
22	Fusible link No.26		15	Blue	A/C-ECU, centre display, column switch, combination meter, ETACS-ECU, front-ECU, radio and CD player, spare connector (for navigation system) and vanity mirror lamp
23	Ignition switch (ACC)		10	Red	A/C-ECU, centre display, ETACS-ECU and radio and CD player
24	Fusible link No.26		15	Blue	Fuel tank pump and gauge unit assembly
25	—		—	—	—
26	Battery/Fusible link No.31	Fusible link	120	—	Fusible link Nos.1, 2, 3, 4 and 5 circuit, circuit of fuse Nos.6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 22 and 24 in engine compartment and front-ECU
27			40	—	Ignition switch circuit
28			60	—	Circuit of fuse No.22 in passenger compartment and PTC heater
29			—	—	—
30	Fusible link No.31/Alternator		80	—	Circuit of fuse Nos.15, 16, 17, 18, 19, 20 and 23 in passenger compartment
31	Battery/Alternator		120	—	Fusible link No.30 circuit/battery and fusible link Nos.26, 27, 28 and 29 circuit

(Relay box in engine compartment)



AC208462 AV

(Fusible link box in engine compartment)



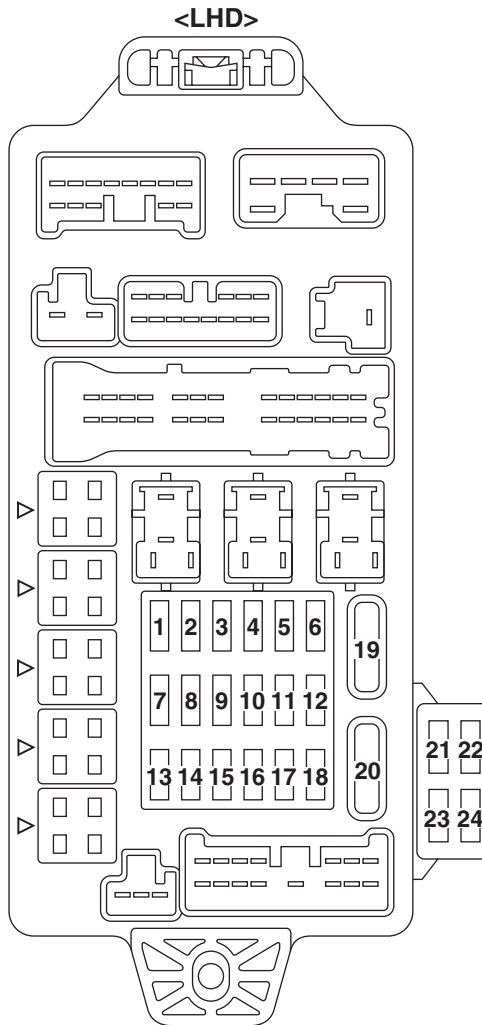
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PASSENGER COMPARTMENT

No.	Power source circuit	Name	Rated capacity (A)	Housing colour	Load circuit
1	Ignition switch (IG1)	Fuse	10	Red	Capacitor and ignition coil
2			7.5	Brown	ABS-ECU, ASC-ECU, centre display, column switch, combination meter, engine oil level relay, ETACS-ECU, spare connector (for trailer), SRS-ECU and steering wheel sensor
3			7.5	Brown	A/T control relay, back-up lamp, engine-A/T-ECU <A/T>, ETACS-ECU <M/T>, input shaft speed sensor <A/T>, output shaft speed sensor <A/T>, passenger's air bag off indicator lamp, spare connector (for navigation system) and SRS-ECU
4			7.5	Brown	—
5	Ignition switch (IG2)		7.5	Brown	A/C compressor relay, A/C-ECU, front blower relay, front-ECU, heated seat relay, outside/inside air selection damper control motor, PTC heater relay, PTC heater switch, rear blower relay, rear fan switch and rear window defogger relay
6	Rear window defogger relay		7.5	Brown	Door mirror assembly
7	Ignition switch (ACC)		30	Green	Front-ECU and windshield wiper motor
8	Ignition switch (IG1)		7.5	Brown	Engine-A/T-ECU <A/T>, engine-ECU <M/T> and fuel pump relay
9	Ignition switch (ACC)		15	Blue	Cigarette lighter and spare connector (for navigation system)
10			—	—	—
11			7.5	Brown	Combination meter and remote controlled mirror switch
12	Ignition switch (IG2)		7.5	Brown	Sunroof motor assembly
13	Ignition switch (ACC)		—	—	—
14			15	Blue	ETACS-ECU and rear wiper motor
15	Fusible link No.30		15	Blue	Diagnosis connector and ETACS-ECU
16			10	Red	Rear fog lamp and rear fog lamp relay
17			—	—	—
18			—	—	—
19			30	Green	Front blower motor
20			30	Green	Circuit of fuse No.6 in passenger compartment and rear window defogger

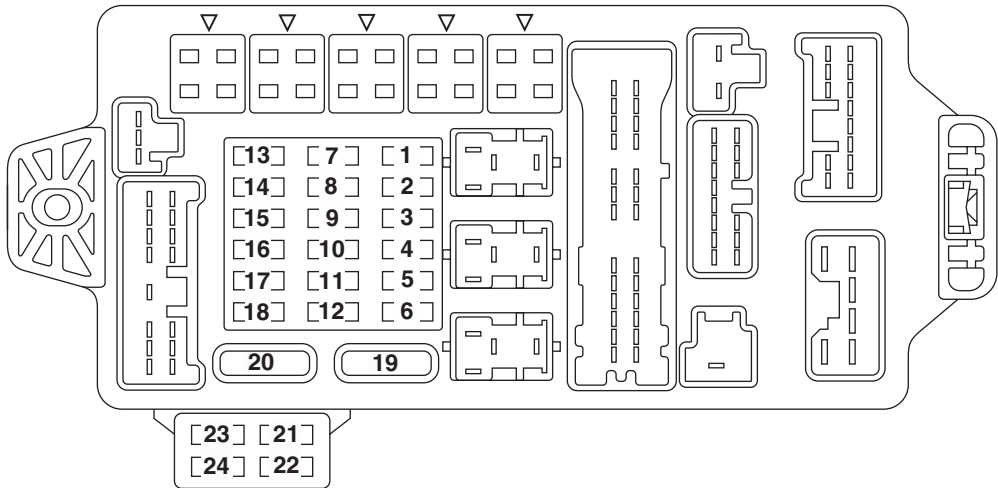
No.	Power source circuit	Name	Rated capacity (A)	Housing colour	Load circuit
21	Fusible link No.5		20	Yellow	Sunroof motor assembly
22	Fusible link No.28		20	Yellow	Heated seat and heated seat switch
23	Fusible link No.30		20	Yellow	Rear blower motor
24	—		—	—	—

(in junction block)



(in junction block)

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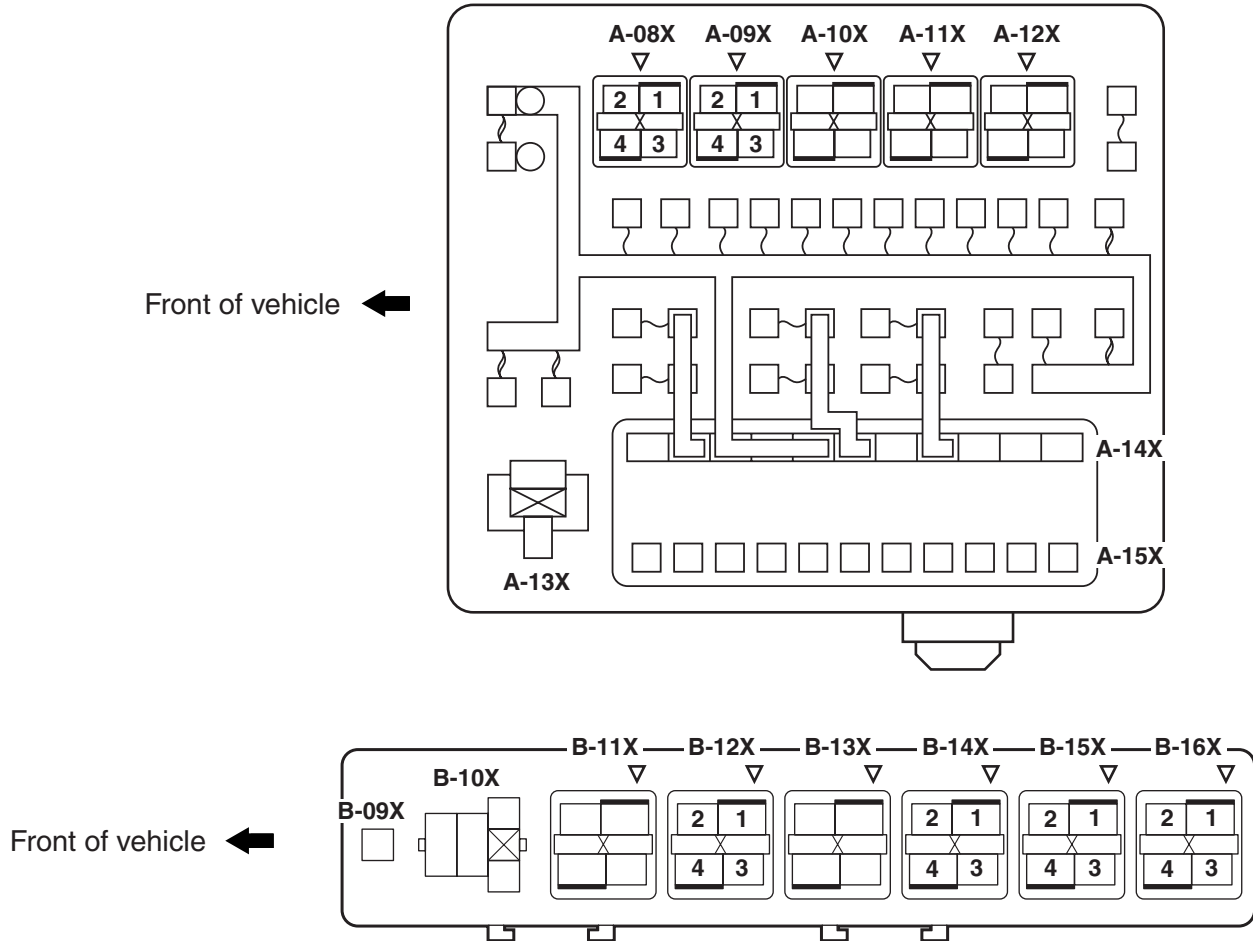


AC304081AD

CENTRALIZED RELAY

Connector No.	Name	Connector No.	Name
A-08X	Front fog lamp relay	B-09X	–
A-09X	Horn relay	B-10X	–
A-10X	–	B-11X	–
A-11X	–	B-12X	Throttle valve control servo relay
A-12X	–	B-13X	–
A-13X	Fan control relay	B-14X	A/T control relay
A-14X	Front-ECU	B-15X	Engine control relay
A-15X	Front-ECU	B-16X	A/C compressor relay

(Relay box in engine compartment)



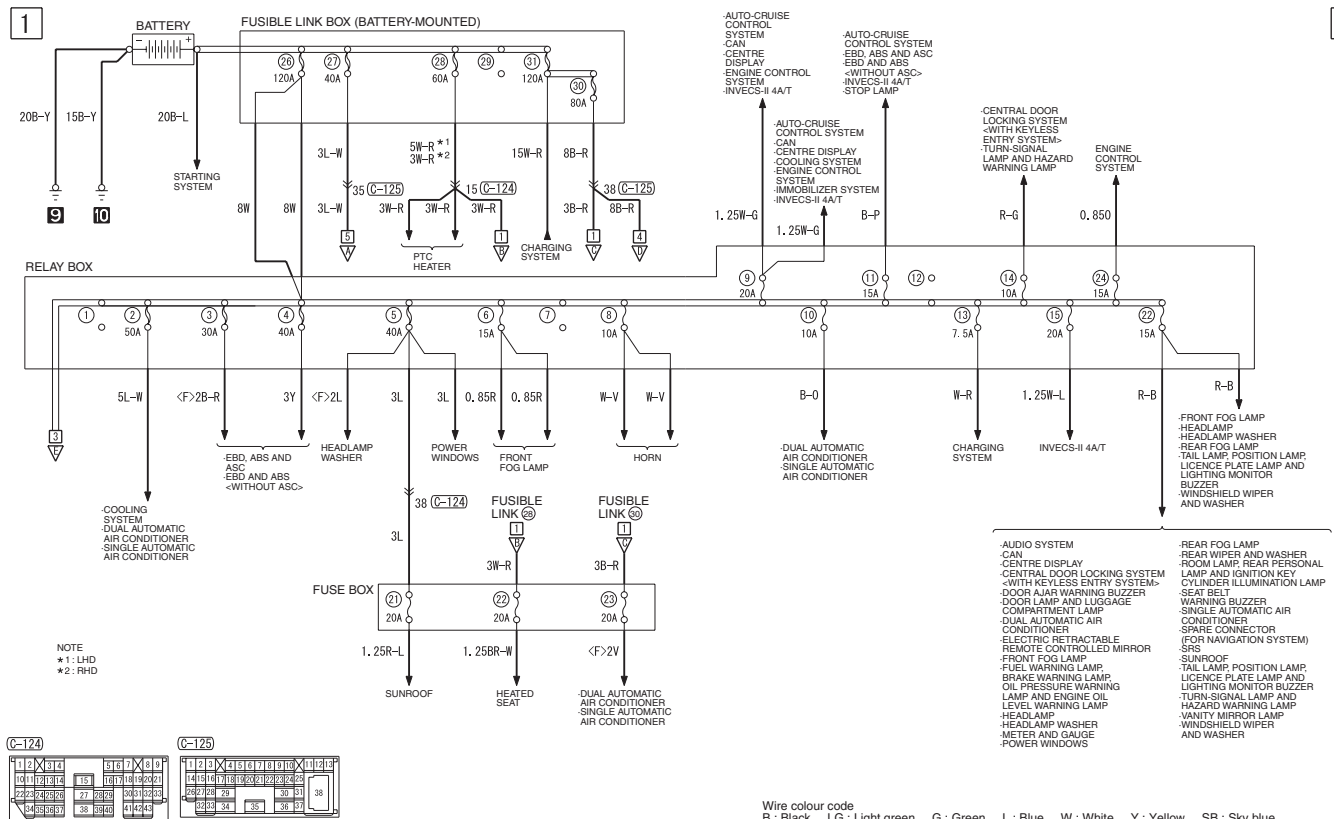
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NOTE:

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

POWER DISTRIBUTION SYSTEM

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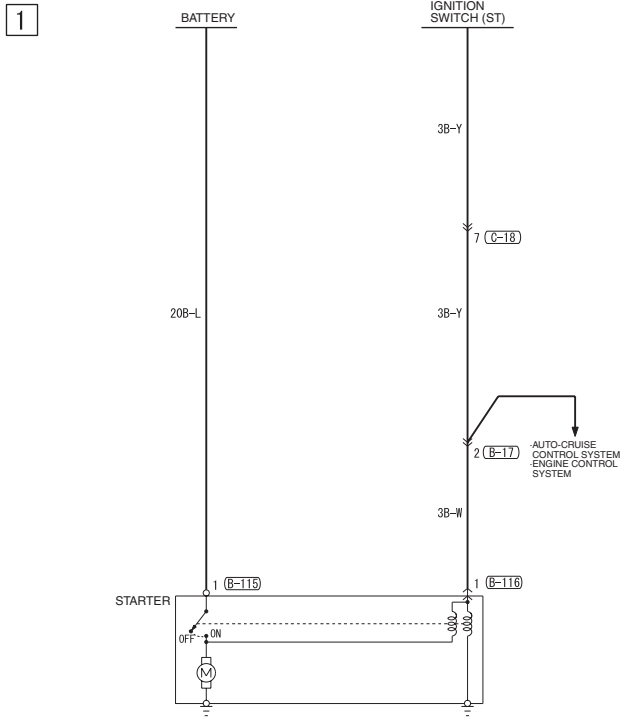
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BR: Brown O: Orange GR: Gray R: Red P: Pink V: Violet

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STARTING SYSTEM <M/T>

M1901000501136



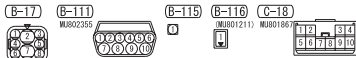
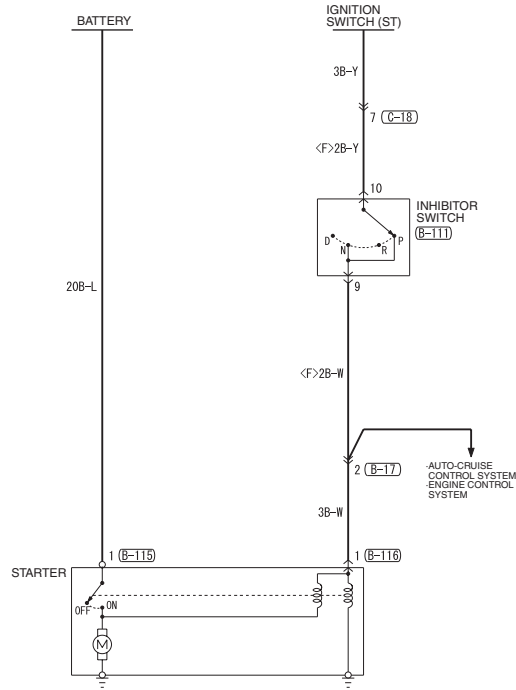
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STARTING SYSTEM <A/T>

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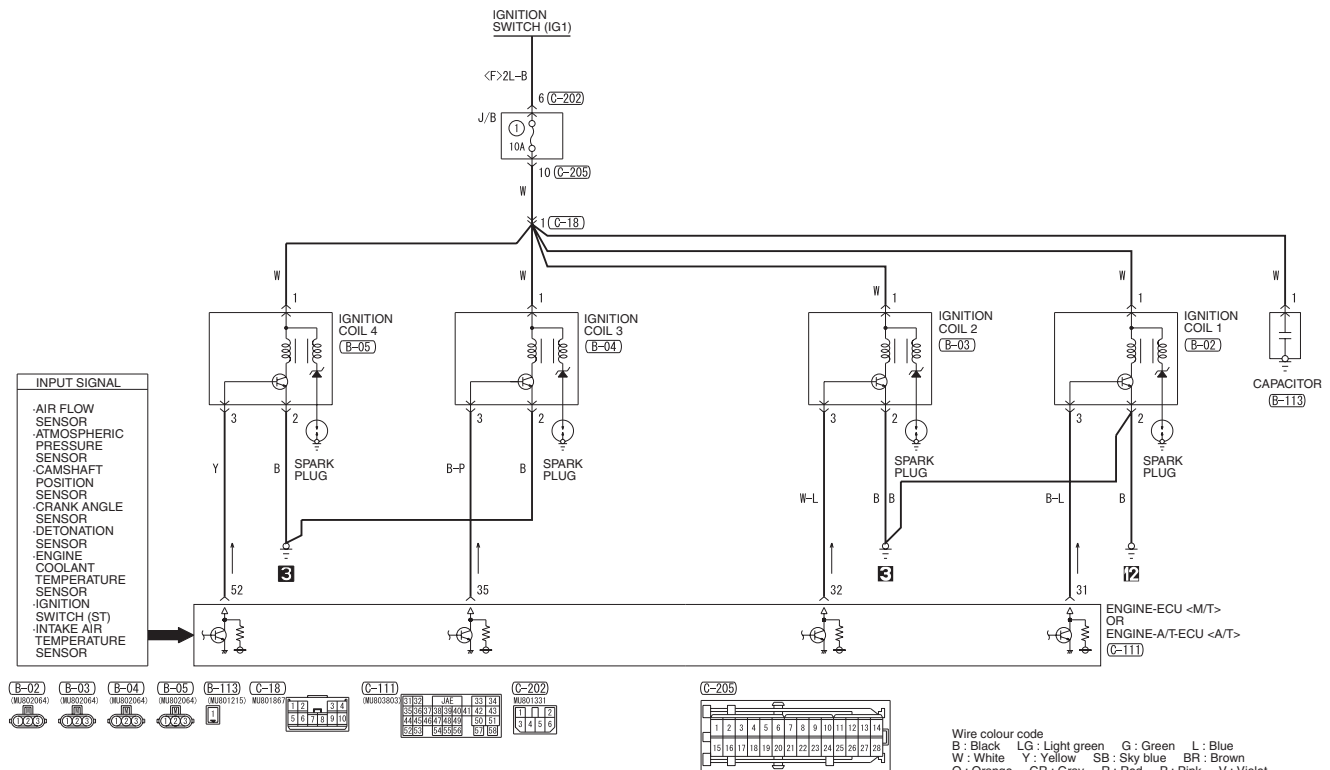
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IGNITION SYSTEM

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1

2

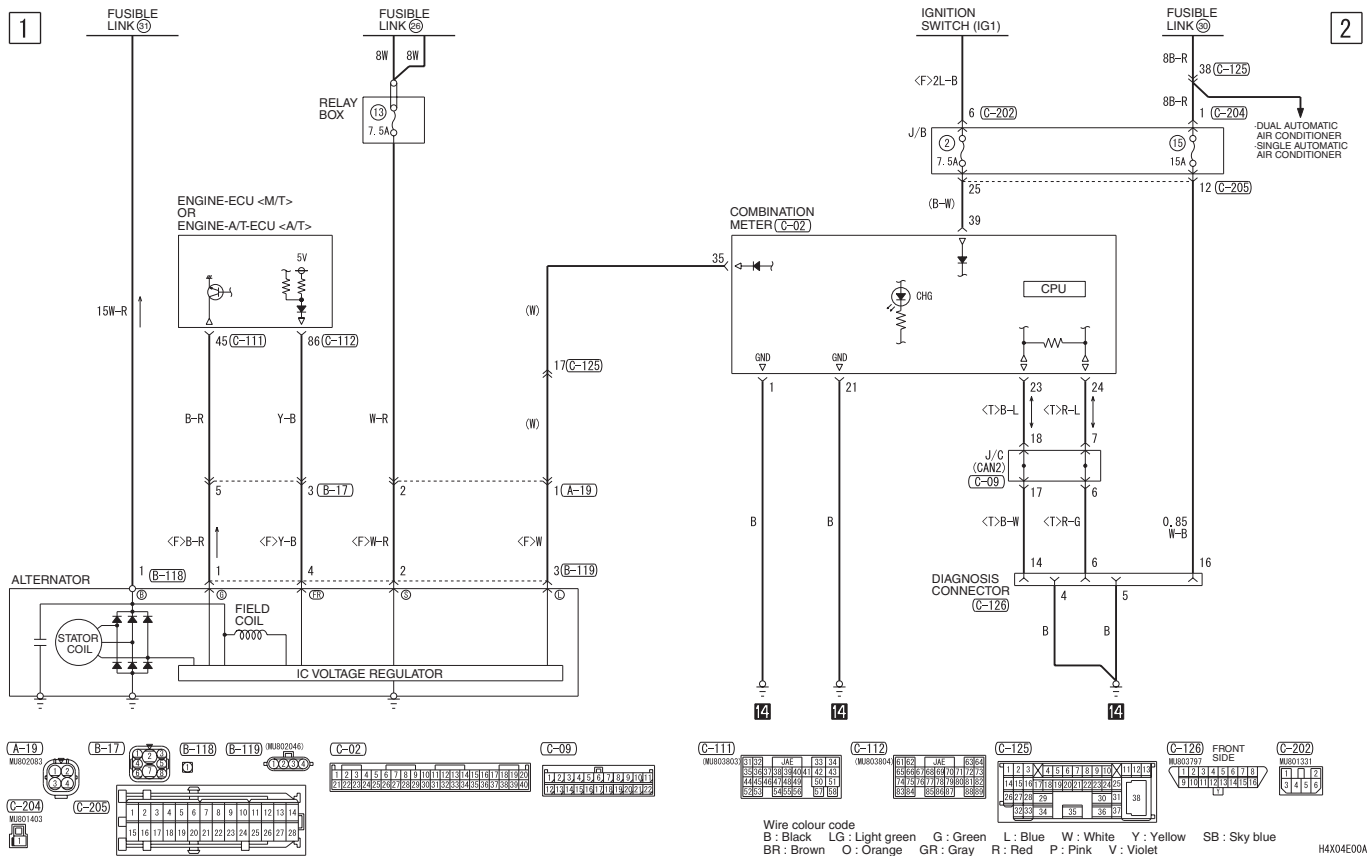


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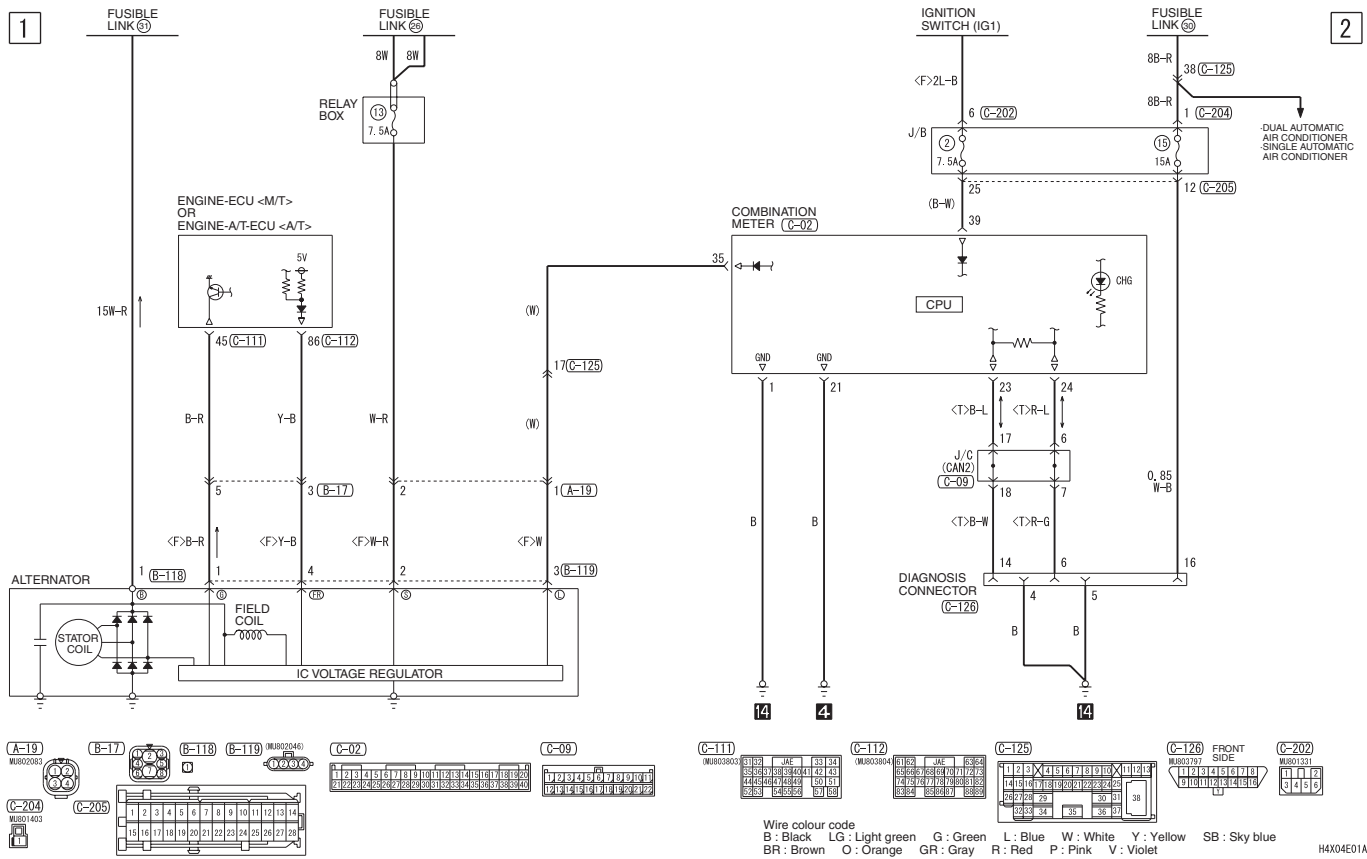
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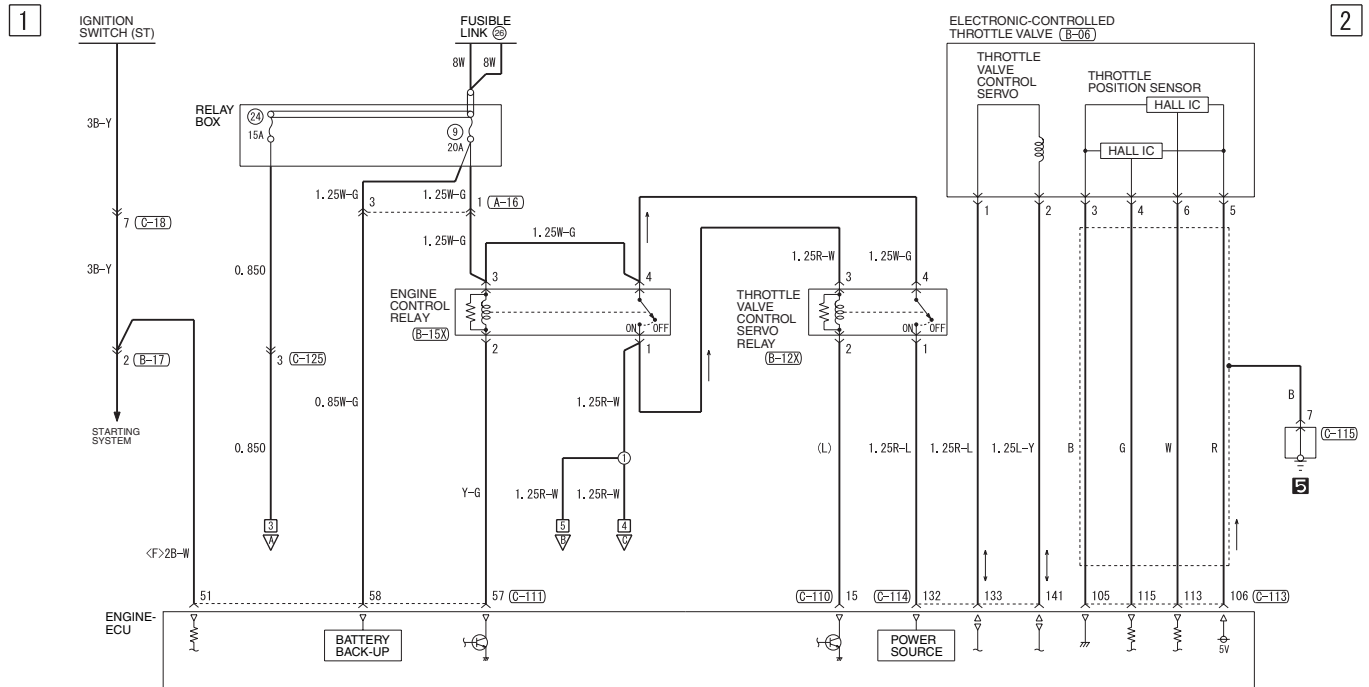
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ENGINE CONTROL SYSTEM <M/T (LHD)>

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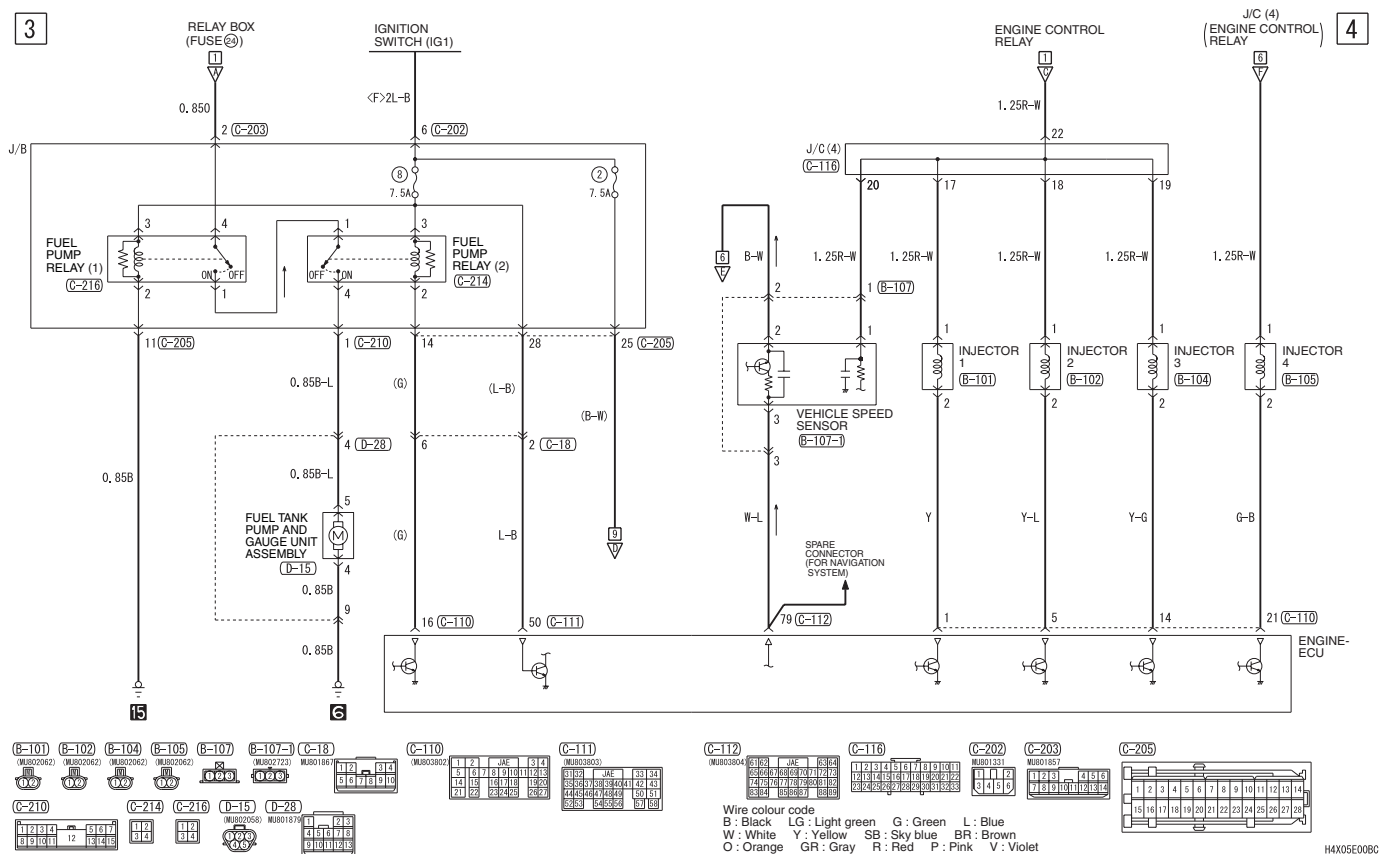


(A-16) W800011	(B-06) W800011	(B-12X) W800011	(B-15X) W800011	(B-17) W800011	(C-18) W800011	(C-110) W800011	(C-111) W800011	(C-113) W800011	(C-114) W800011	(C-115) W800011
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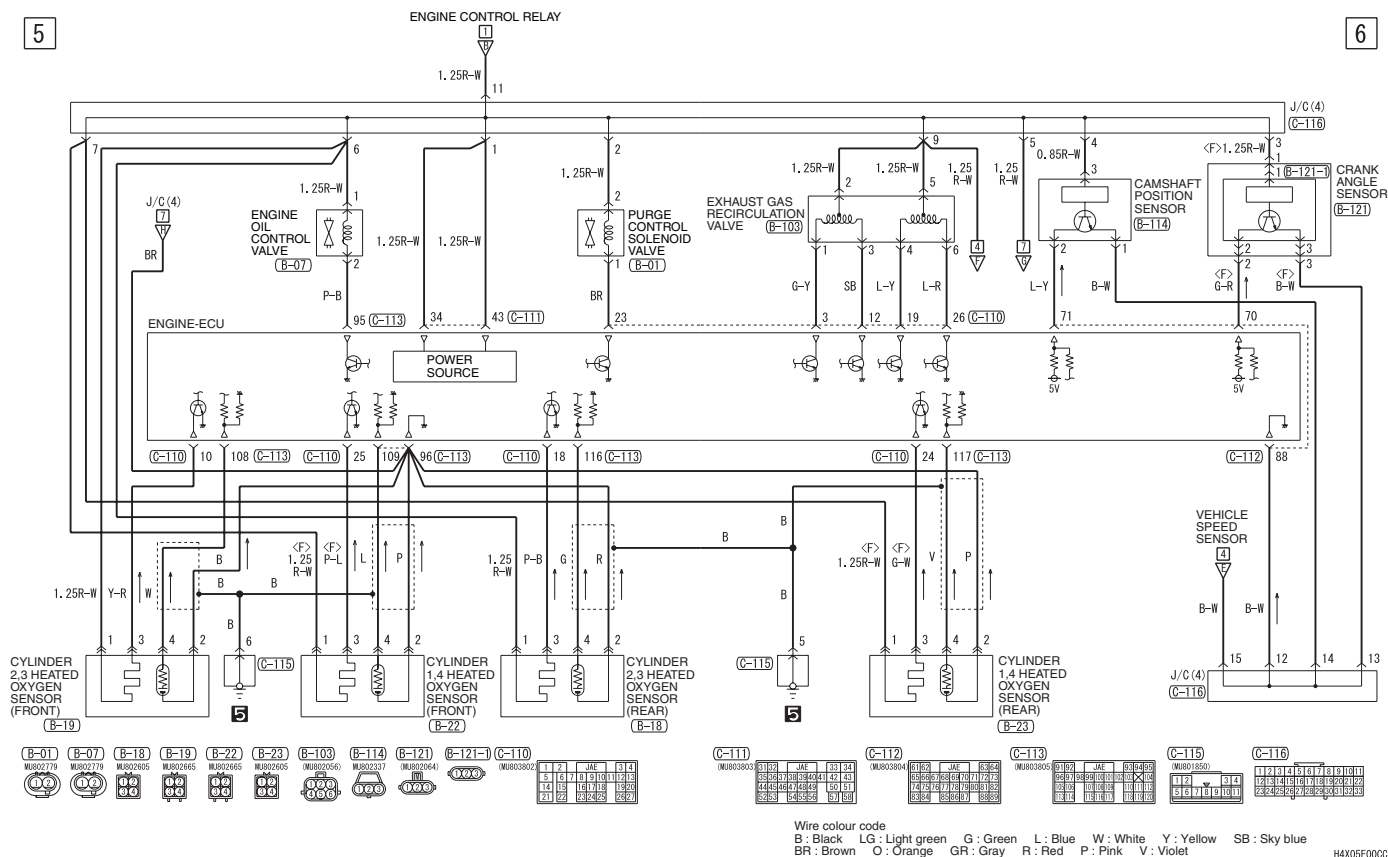
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ENGINE CONTROL SYSTEM <M/T (LHD)> (CONTINUED)



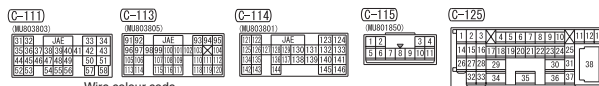
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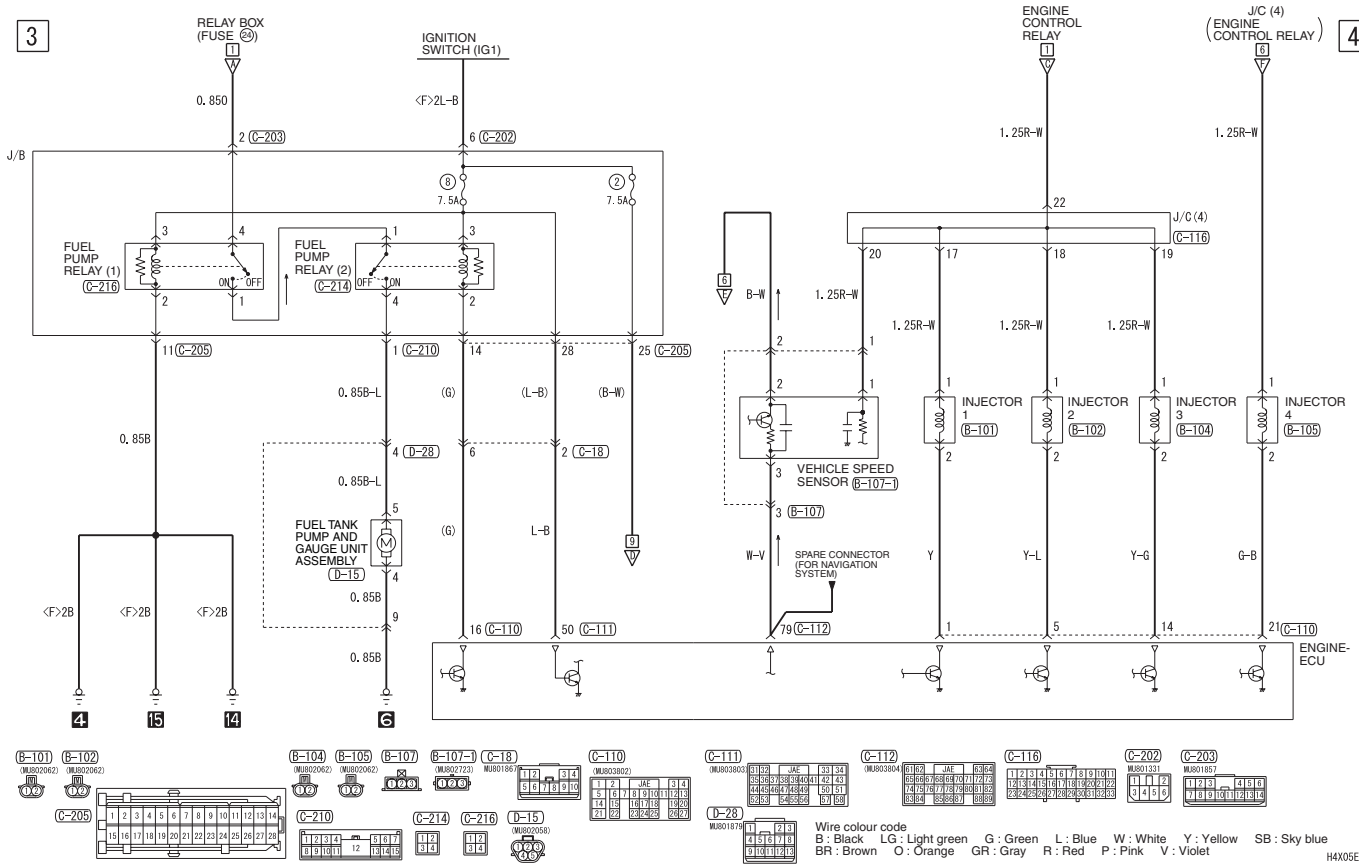
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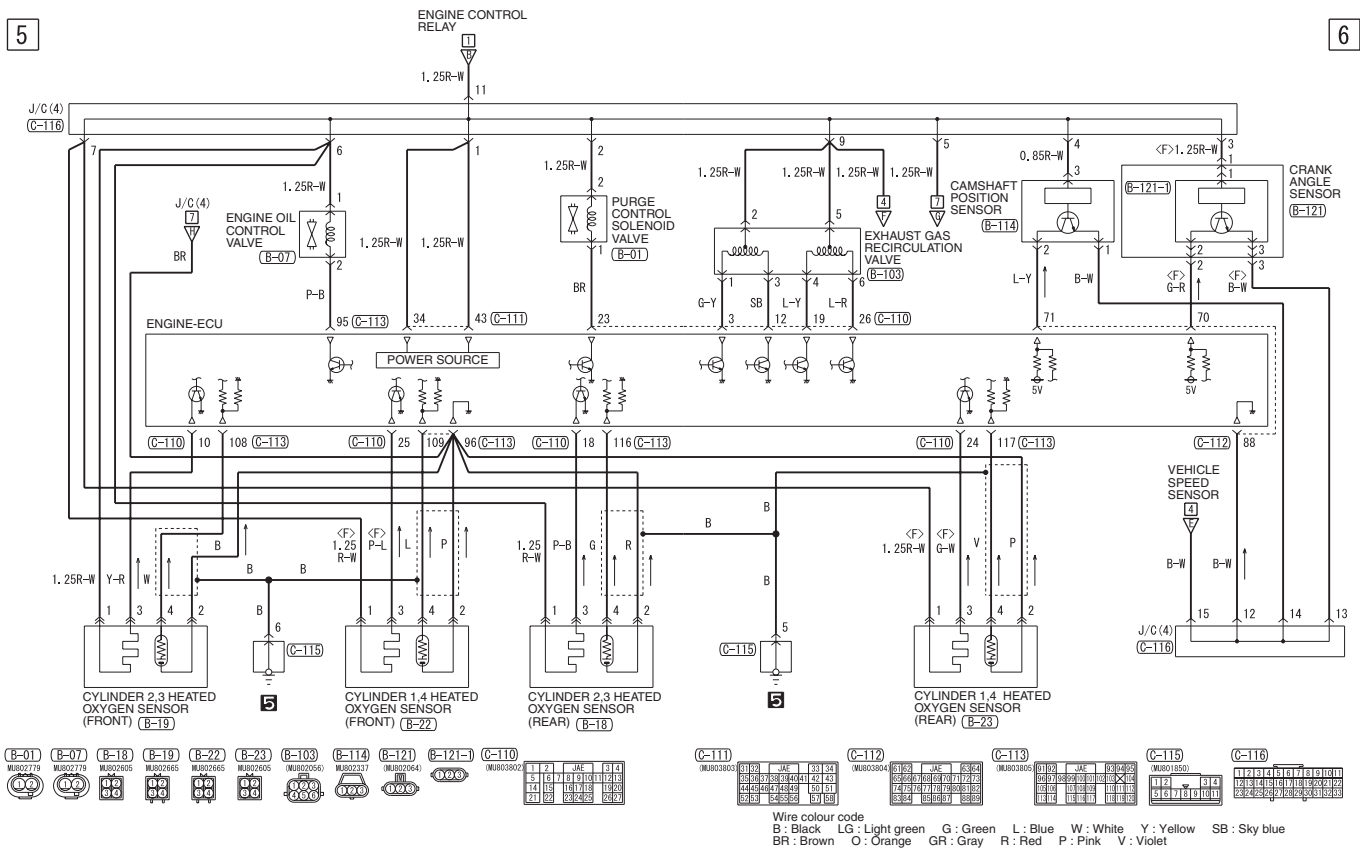


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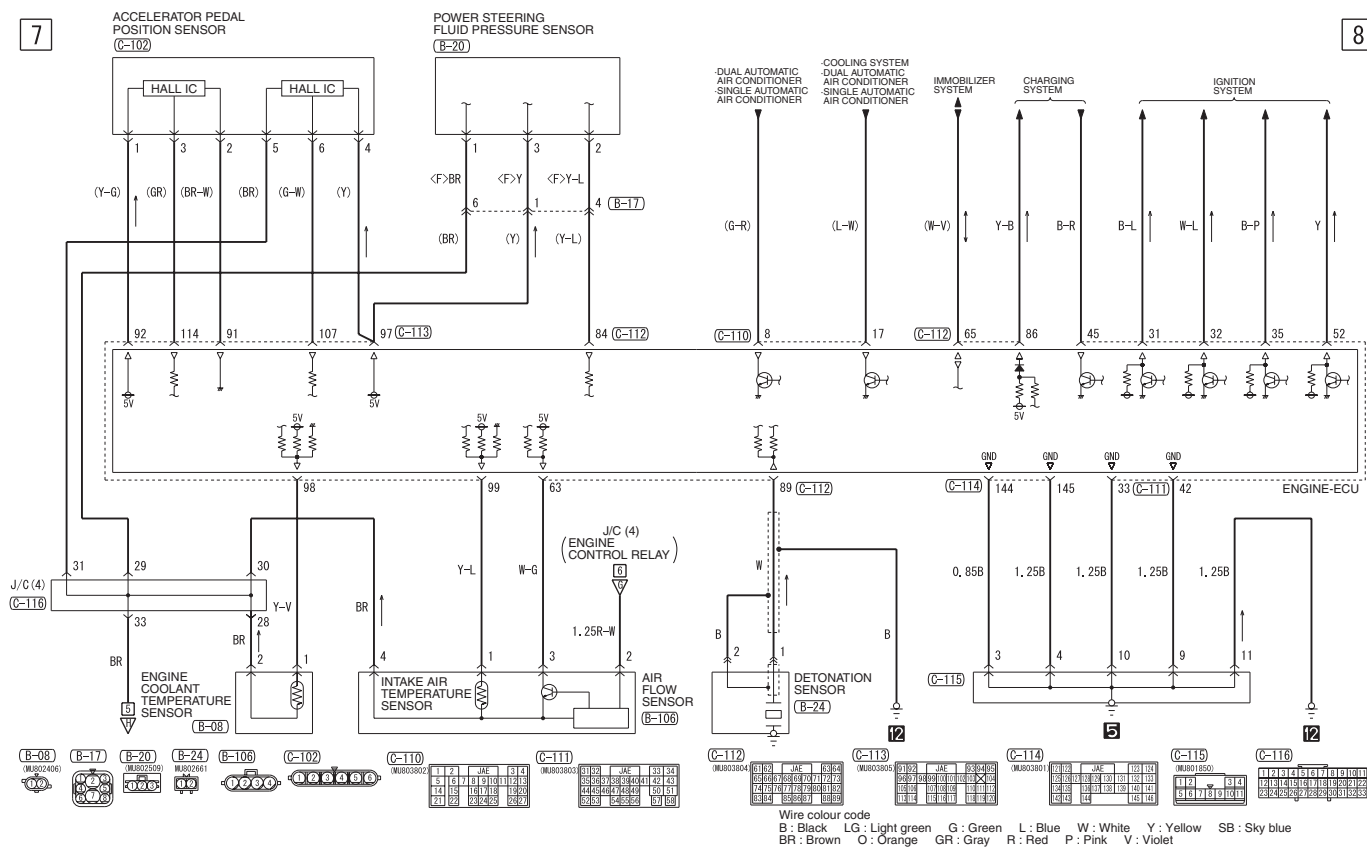
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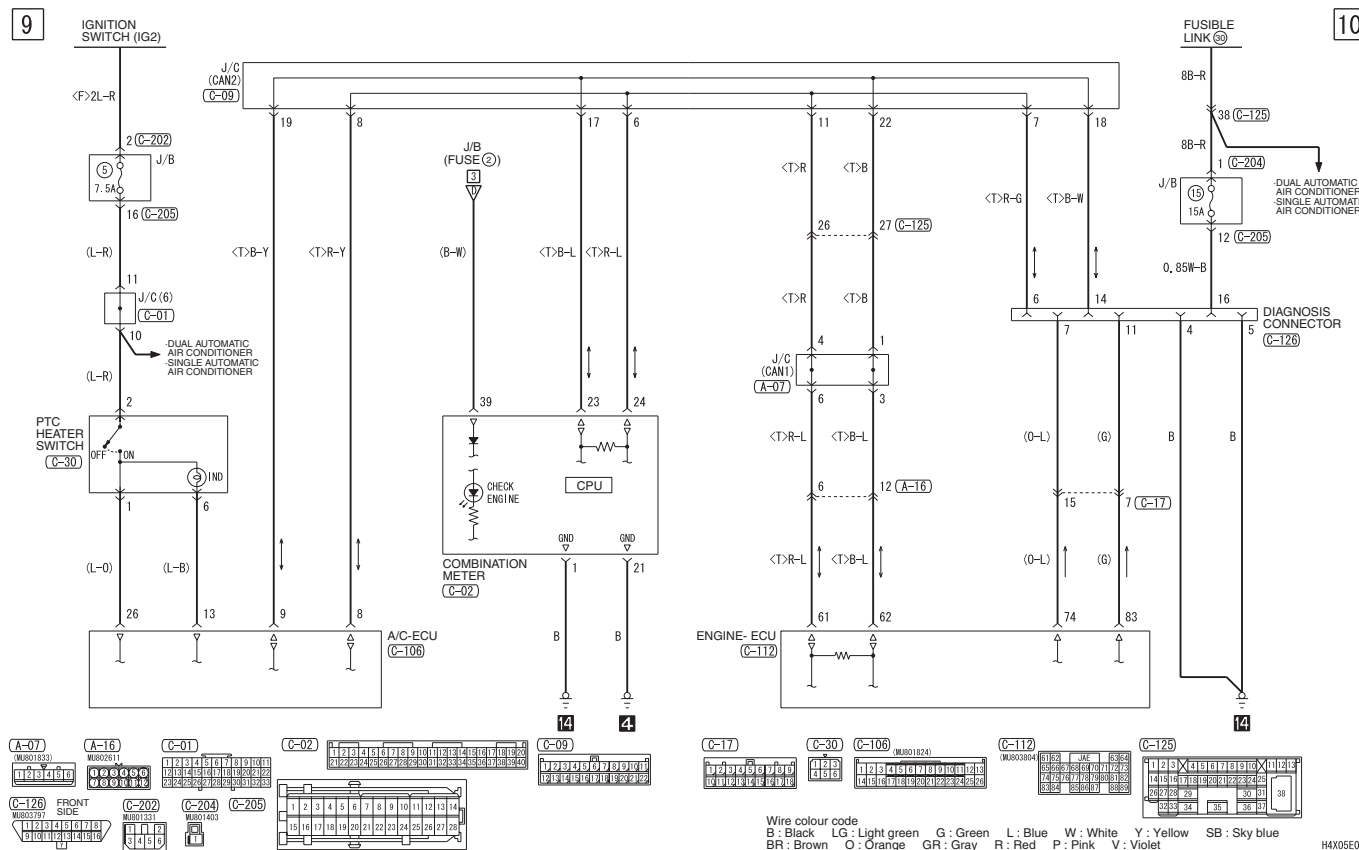
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ENGINE CONTROL SYSTEM <M/T (RHD)> (CONTINUED)

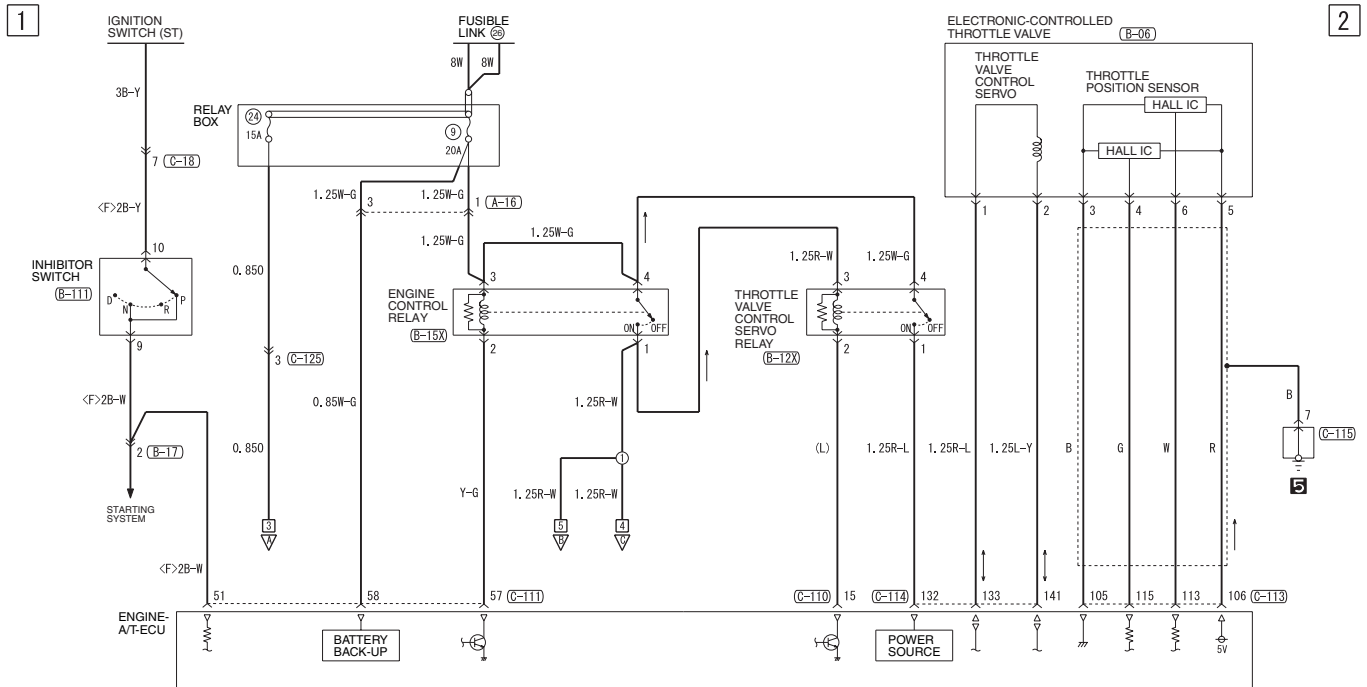


ENGINE CONTROL SYSTEM <M/T (RHD)> (CONTINUED)



ENGINE CONTROL SYSTEM <A/T (LHD)>

M1901000801999



(A-16)	(B-06)	(B-12)	(B-15)	(B-17)	(B-111)	(C-18)
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1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100	1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100	1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100	1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100	1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100	1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100	1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100

(C-10)	(C-11)	(C-13)	(C-14)
W000301	W000301	W000301	W000301
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100	1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100	1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100	1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100

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

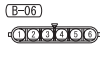
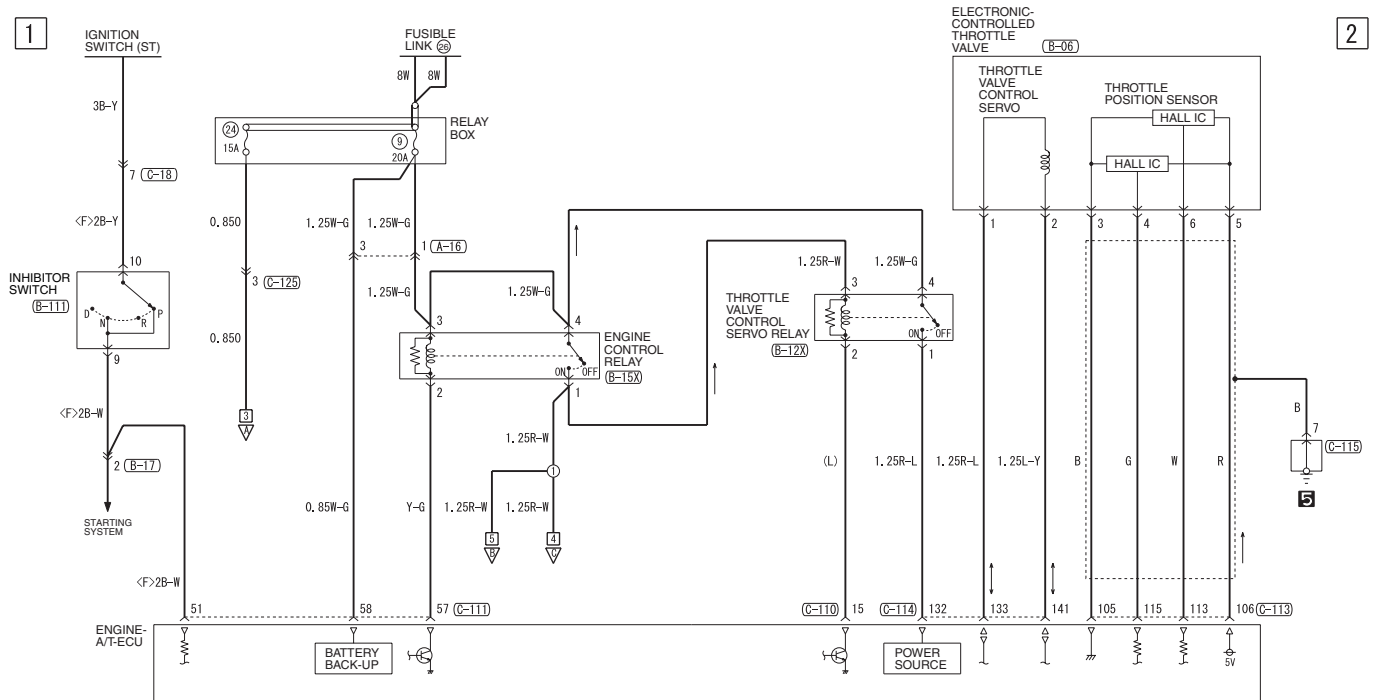
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ENGINE CONTROL SYSTEM <A/T (RHD)>

M1901000802000



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

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[illegible]

Wiring Diagram for 1.25R-W Engine Control System

Legend:

- W: White, Y: Yellow, SB: Sky blue, BR: Brown, O: Orange, GR: Gray, R: Red, P: Pink, V: Violet

Connector Pinouts:

Connector	Pin	Wire Color	Pin	Wire Color
C-111	1	W	13	Y
	2	W	14	Y
	3	W	15	Y
	4	W	16	Y
C-112	1	W	13	Y
	2	W	14	Y
	3	W	15	Y
	4	W	16	Y
C-113	1	W	13	Y
	2	W	14	Y
	3	W	15	Y
	4	W	16	Y
C-114	1	W	13	Y
	2	W	14	Y
	3	W	15	Y
	4	W	16	Y
C-115	1	W	13	Y
	2	W	14	Y
	3	W	15	Y
	4	W	16	Y
C-116	1	W	13	Y
	2	W	14	Y
	3	W	15	Y
	4	W	16	Y

7

ACCELERATOR PEDAL POSITION SENSOR (C-102)

HALL IC

(Y-G) (GR) (BR-W) (BR) (G-W) (Y)

POWER STEERING FLUID PRESSURE SENSOR (B-20)

<F>BR <F>Y <F>Y-L

(BR) (Y) (Y-L)

ENGINE COOLANT TEMPERATURE SENSOR (B-08)

J/C (4) (C-116)

BR Y-V

INTAKE AIR TEMPERATURE SENSOR (C-110)

Y-L W-G

AIR FLOW SENSOR (B-T08)

J/C (4) (ENGINE CONTROL RELAY)

1.25R-W

DETONATION SENSOR (B-24)

B W

DUAL AUTOMATIC AIR CONDITIONER

(G-R) (L-W)

Cooling System

(W-V)

IMMOBILIZER SYSTEM

Y-B B-R

CHARGING SYSTEM

B-L W-L B-P

IGNITION SYSTEM

Y

ENGINE-A/T-ECU

GND GND GND GND

0.85B 1.25B 1.25B 1.25B 1.25B

Legend:

- 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

Wiring Diagram for 1997 Nissan Skyline GT-X (R33) 2.5T

Legend:
 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

Key Components and Connections:

- Battery:** 100Ah, connected to the main power line.
- Ignition Switch (IG2):** Controls the main power line.
- Fuse Block:** Contains fuses for various circuits (e.g., 7.5A, 15A, 10A).
- Engine ECU (A-07):** Receives power from the main line.
- Engine-A/T-ECU (C-112):** Receives power from the main line.
- A/C-ECU (C-106):** Receives power from the main line.
- Check Engine Light:** Connected to the CPU and the combination meter.
- Combination Meter (C-02):** Displays engine status.
- Diagnosis Connector (C-126):** Used for diagnostic purposes.

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

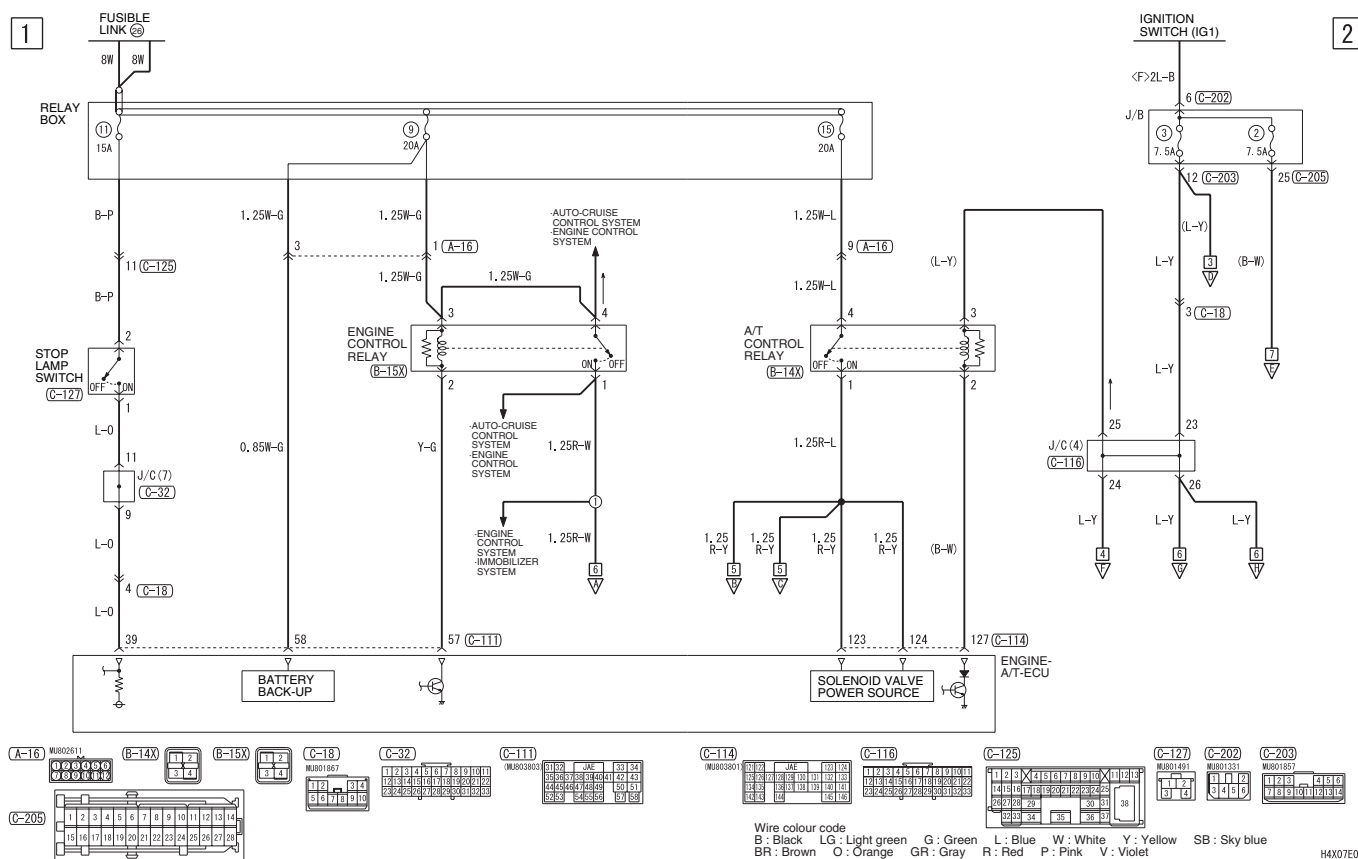
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Wire colour code
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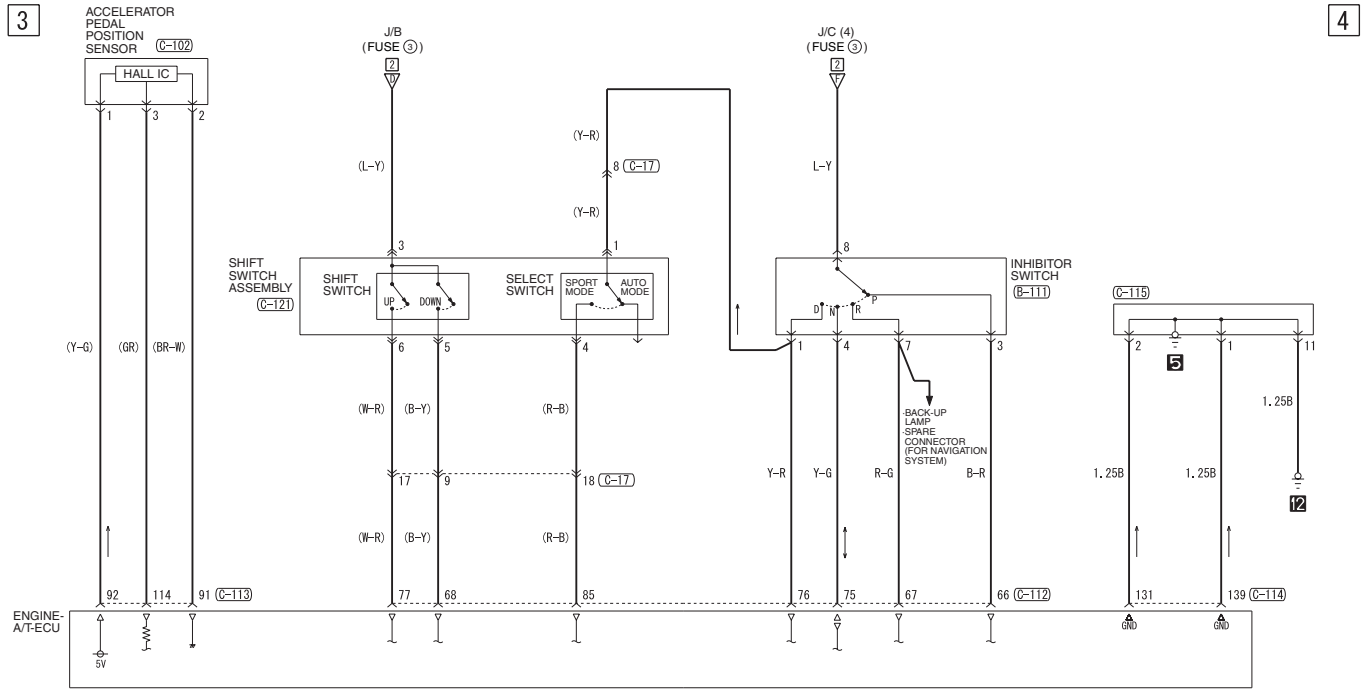
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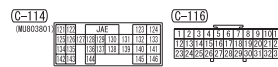
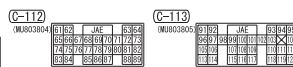
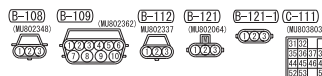
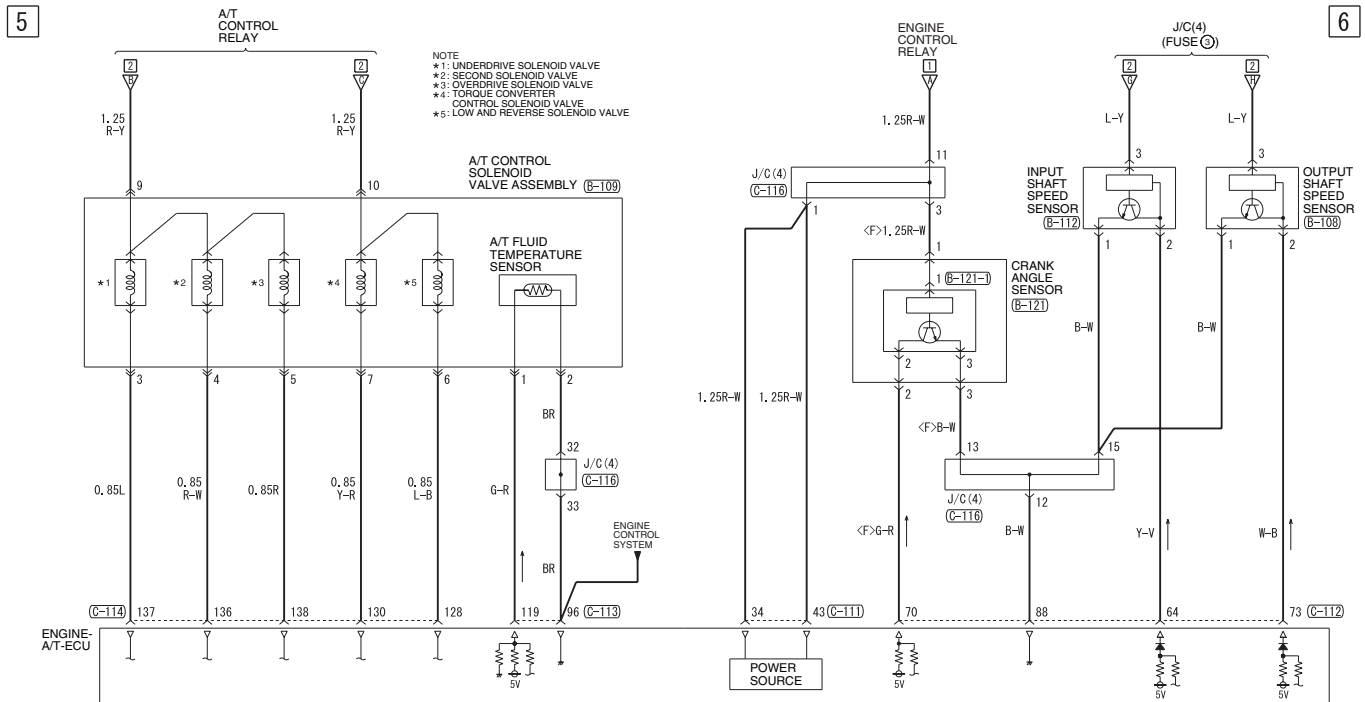
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Wire colour code
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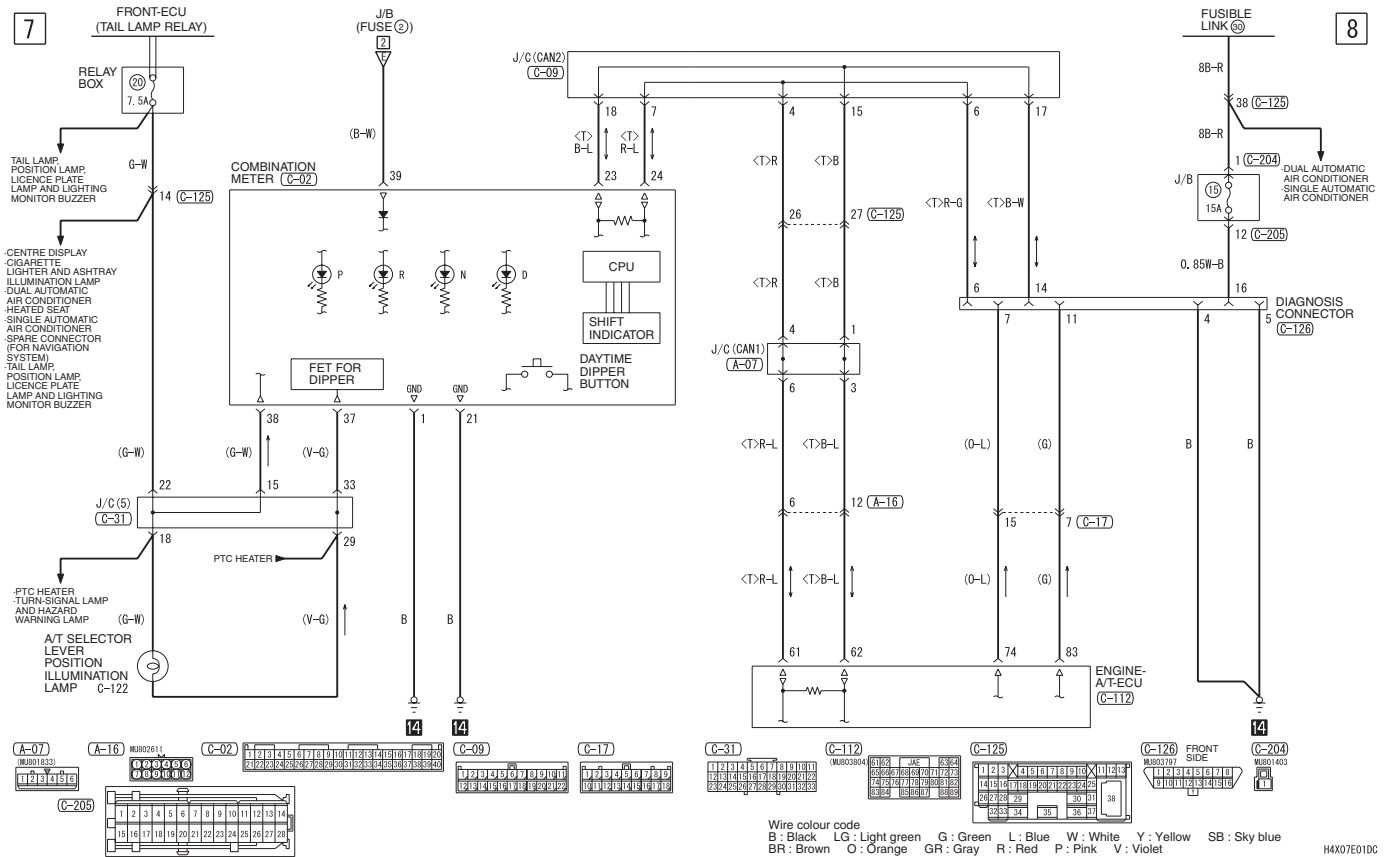
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Wire colour code
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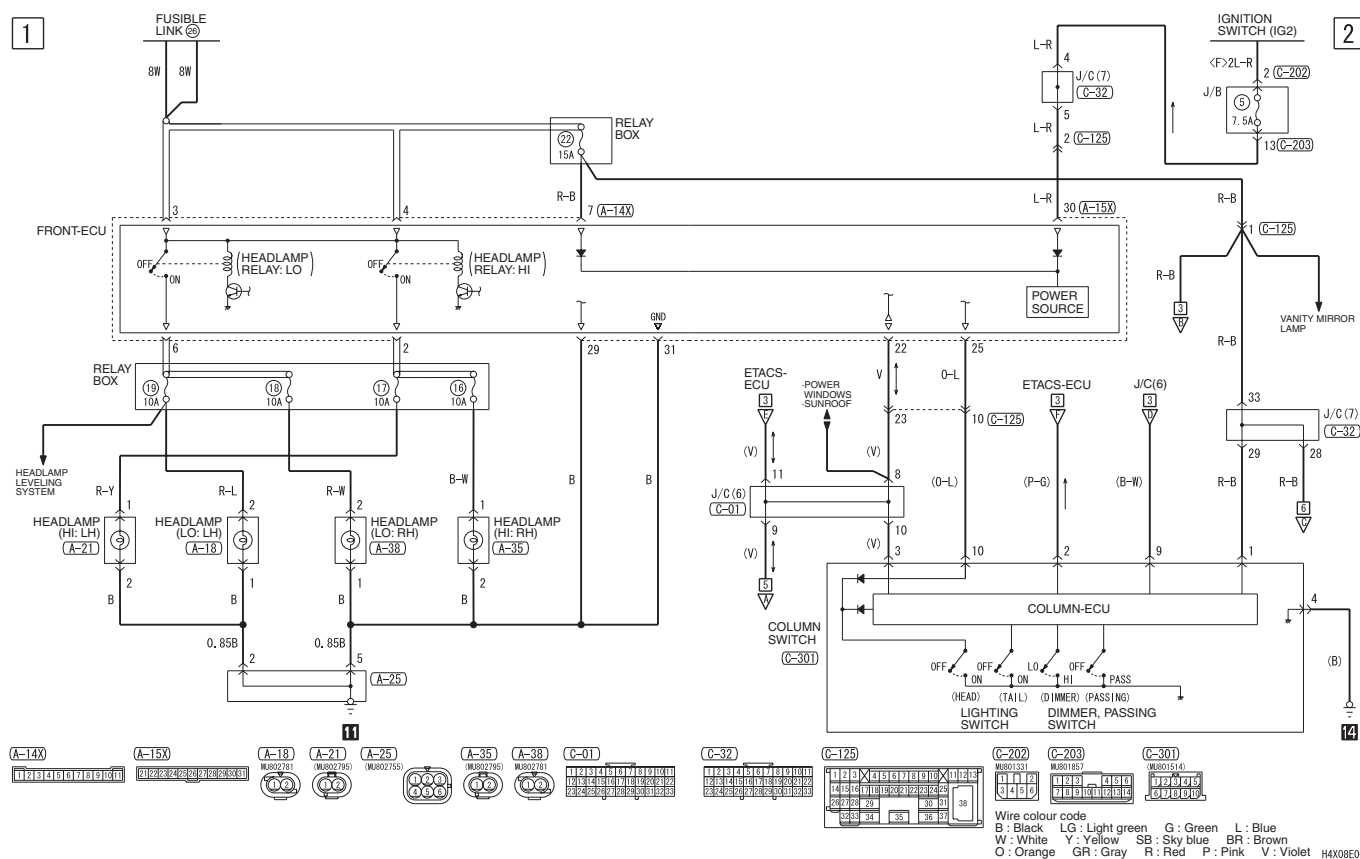
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Wire colour code
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BR : Brown O : Orange GR : Gray R : Red P : Pink V : Violet

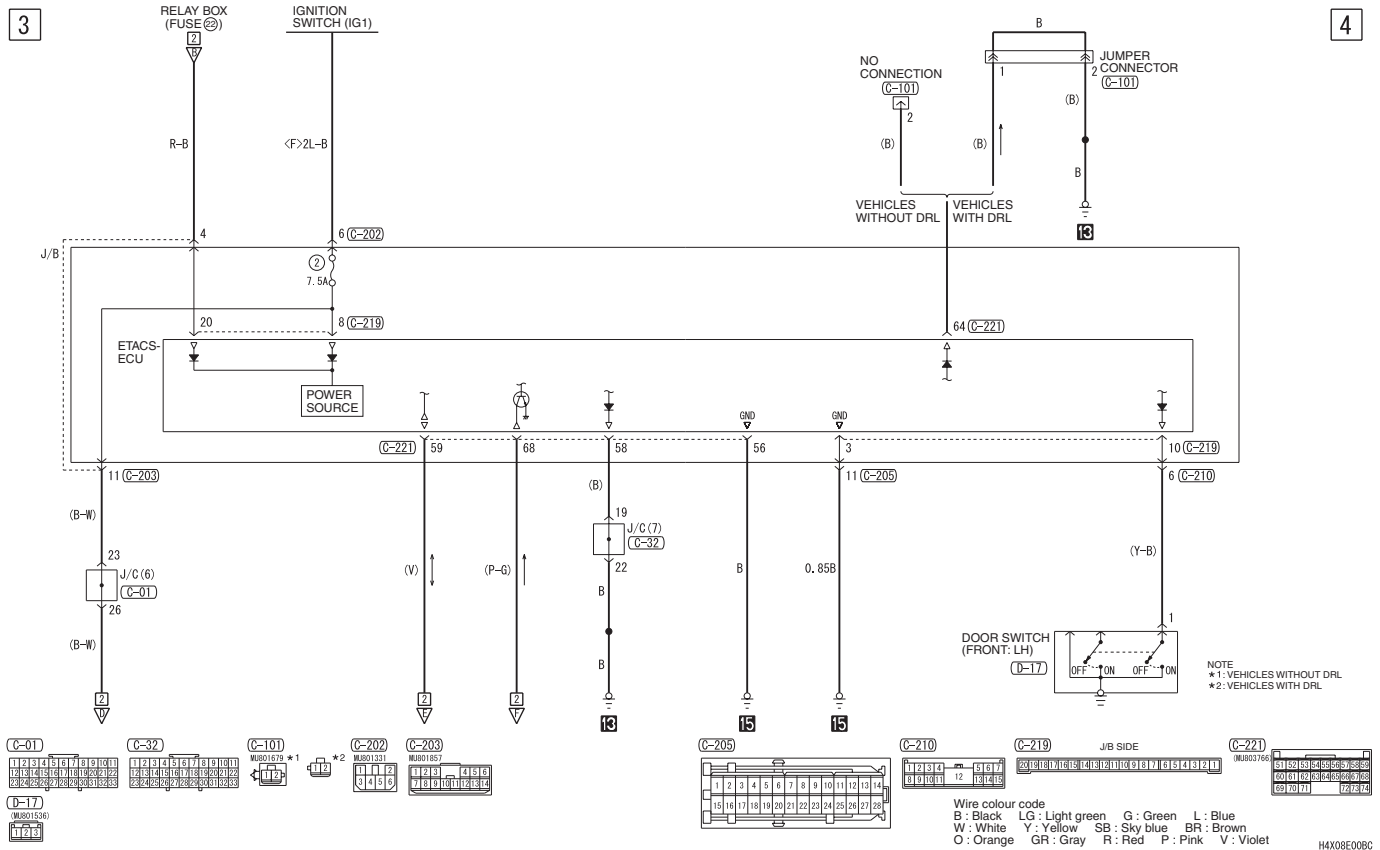
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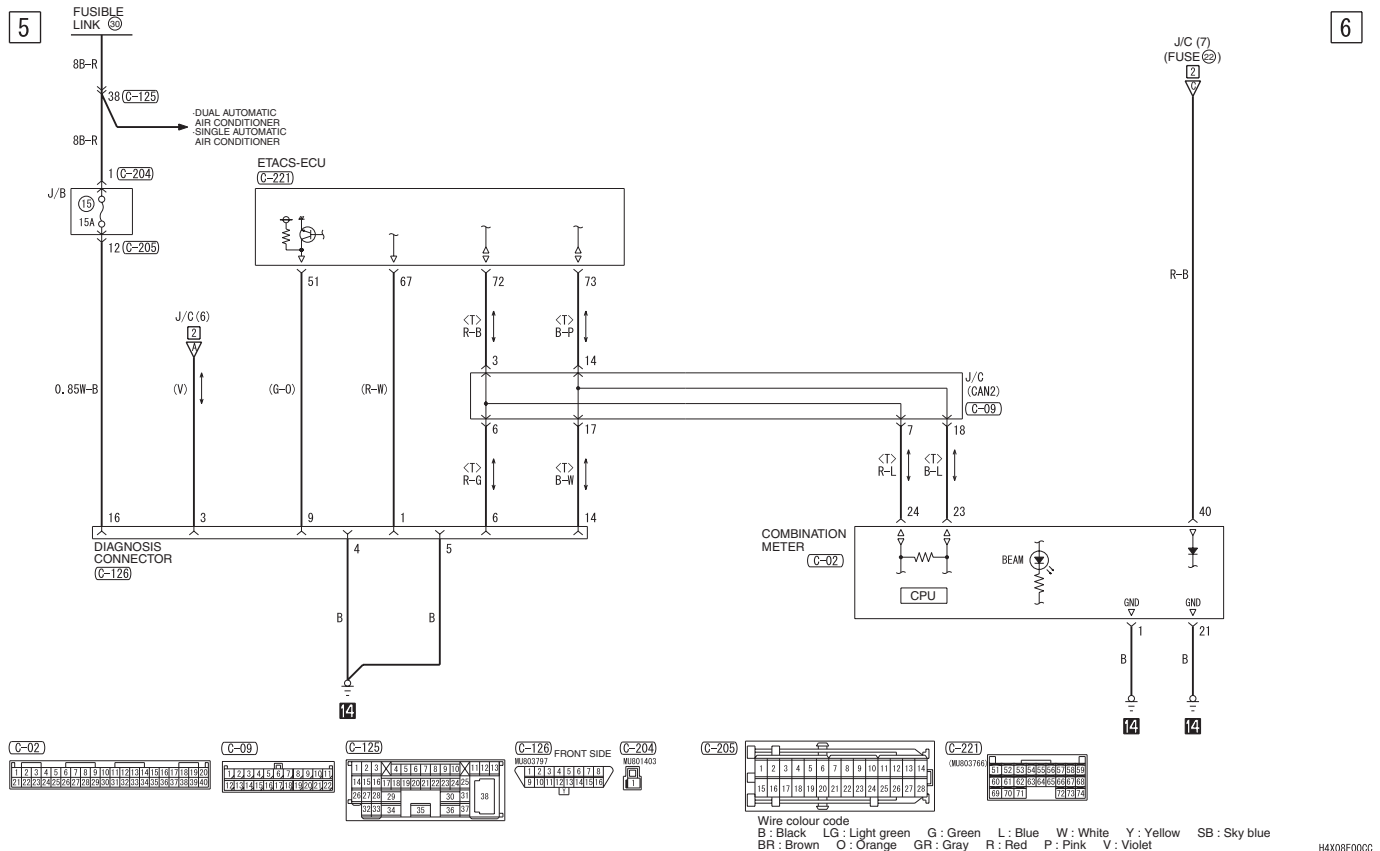
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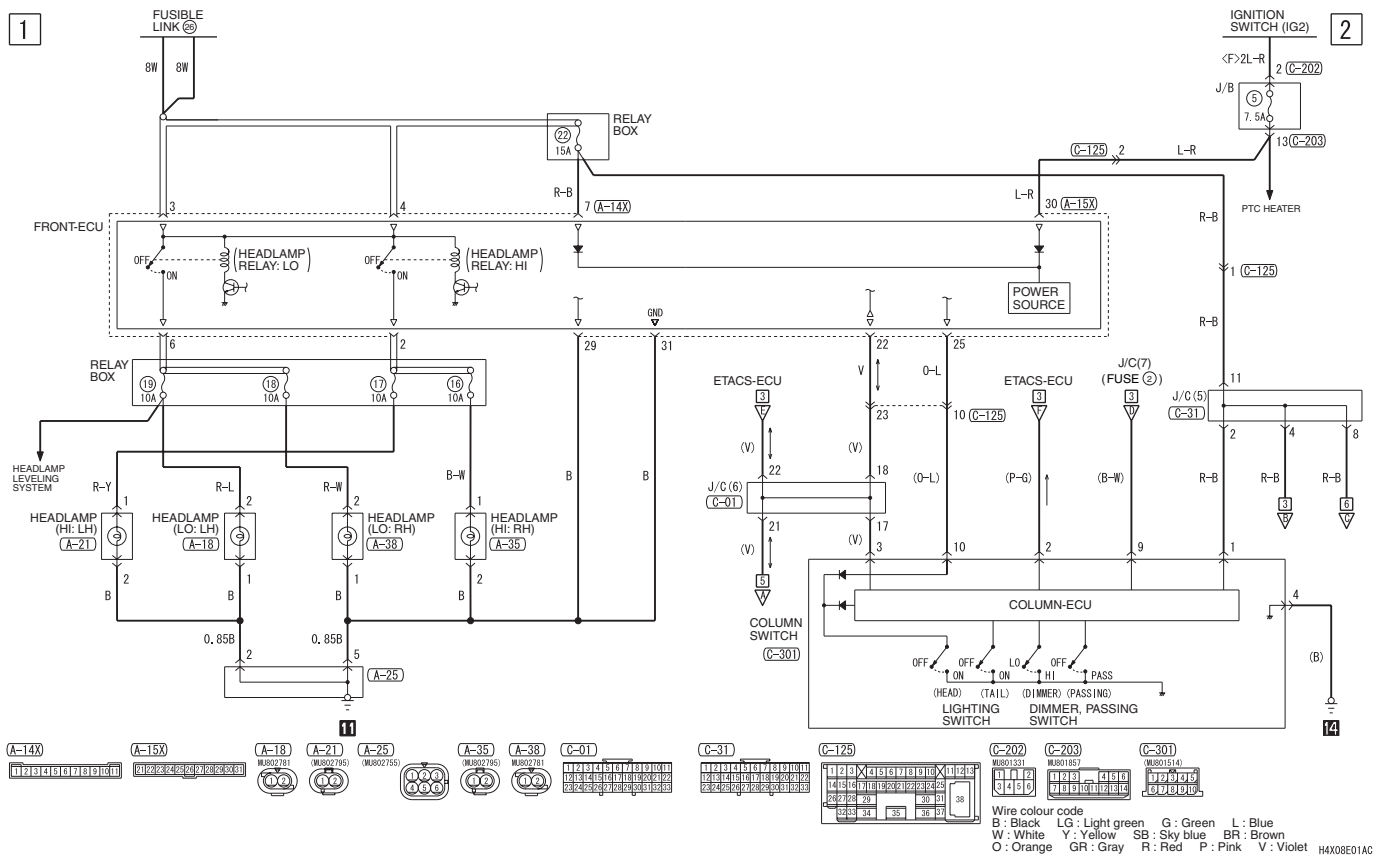


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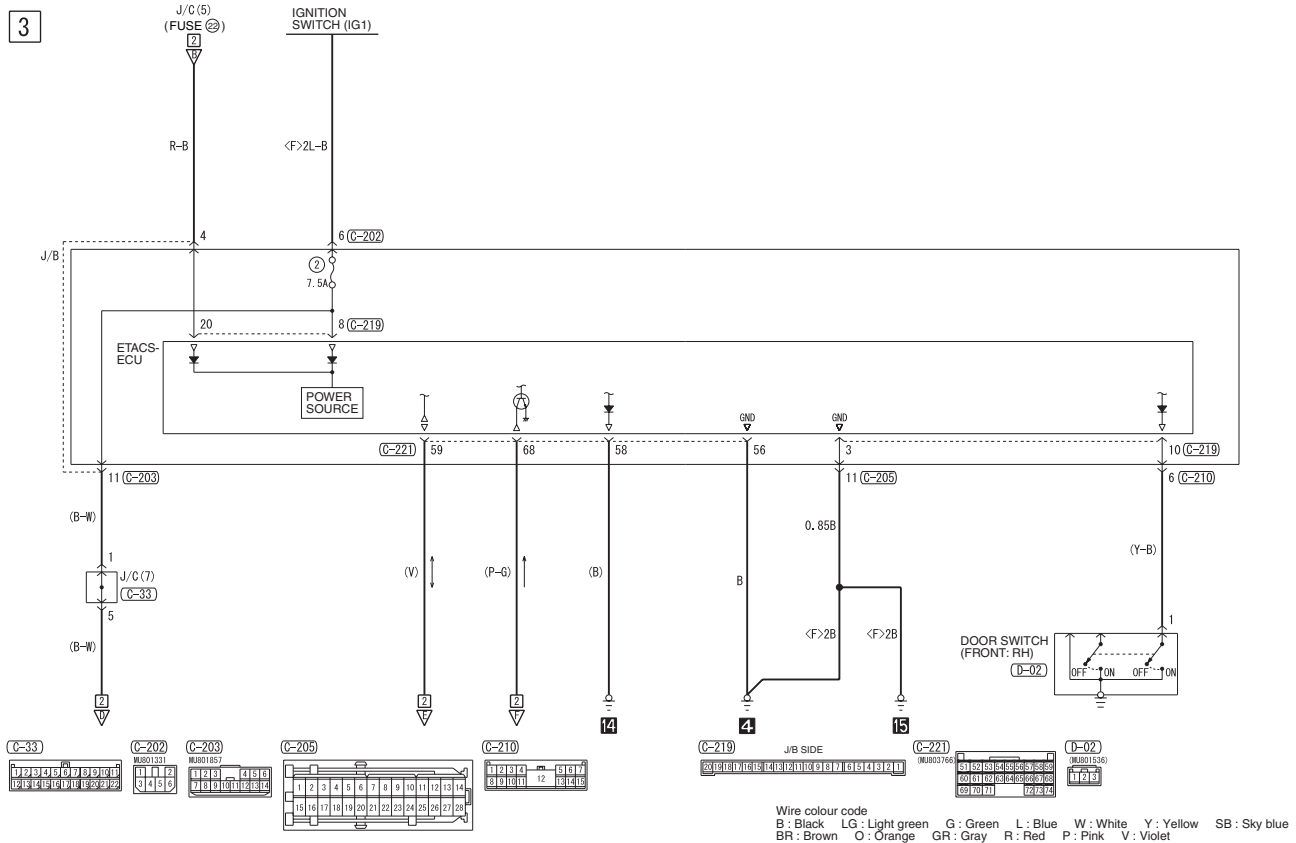


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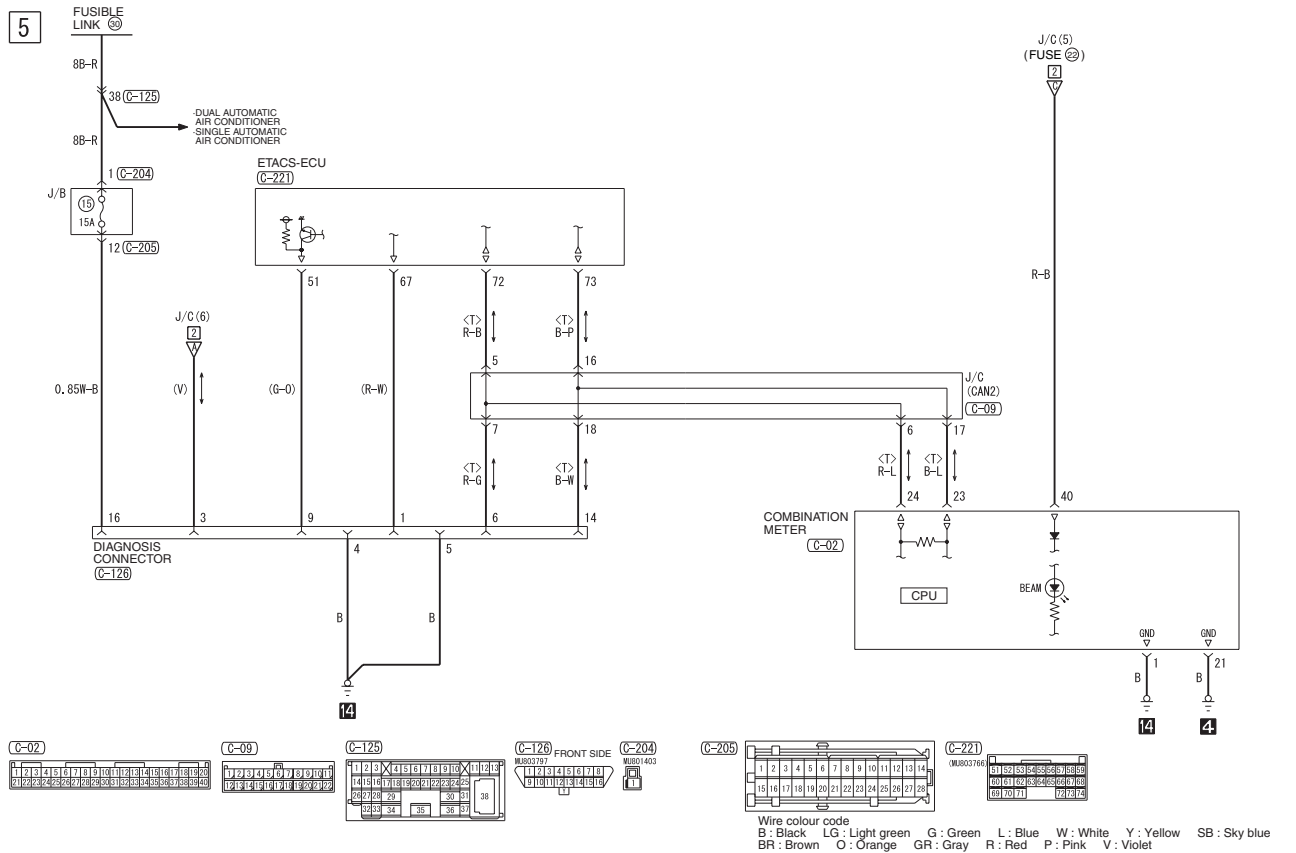
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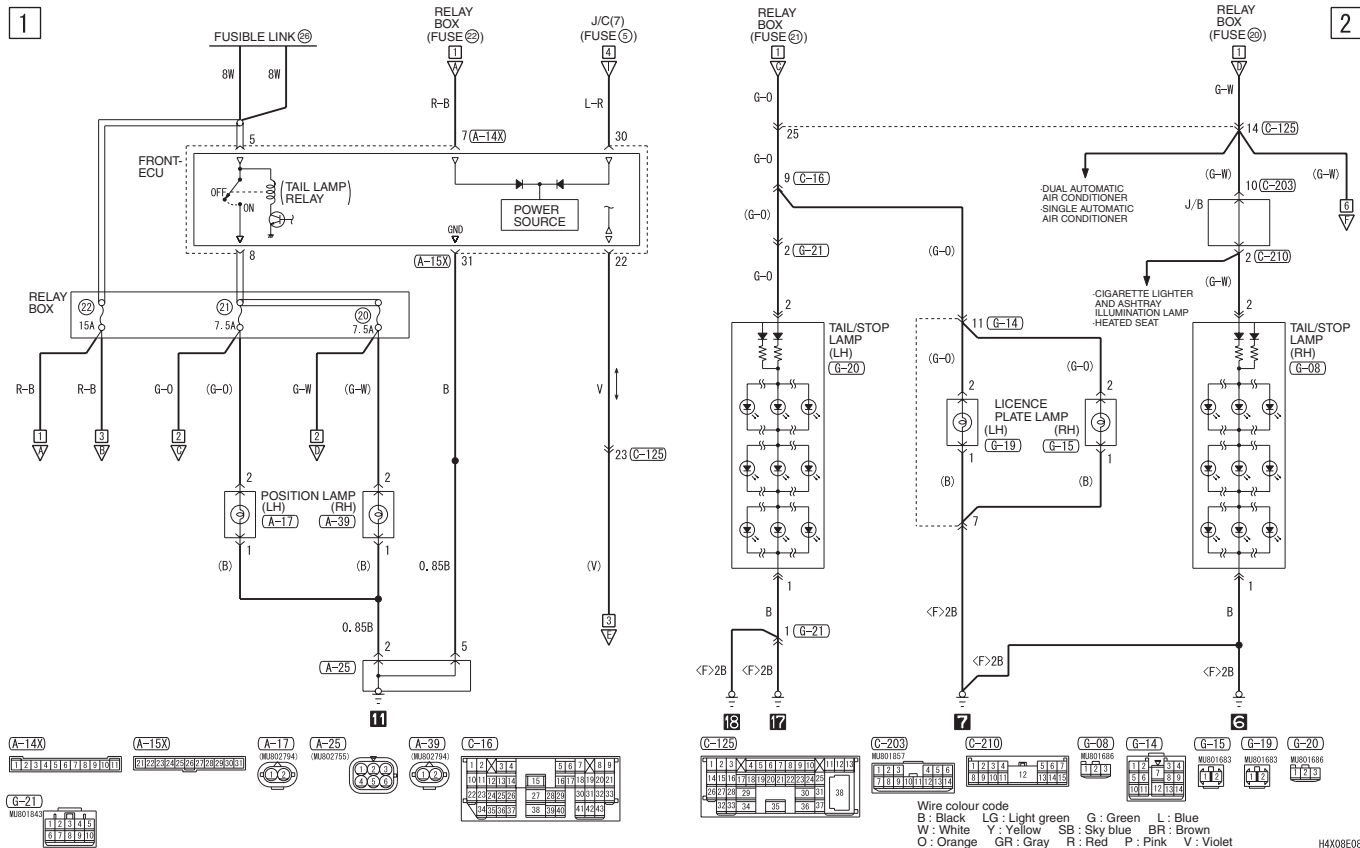


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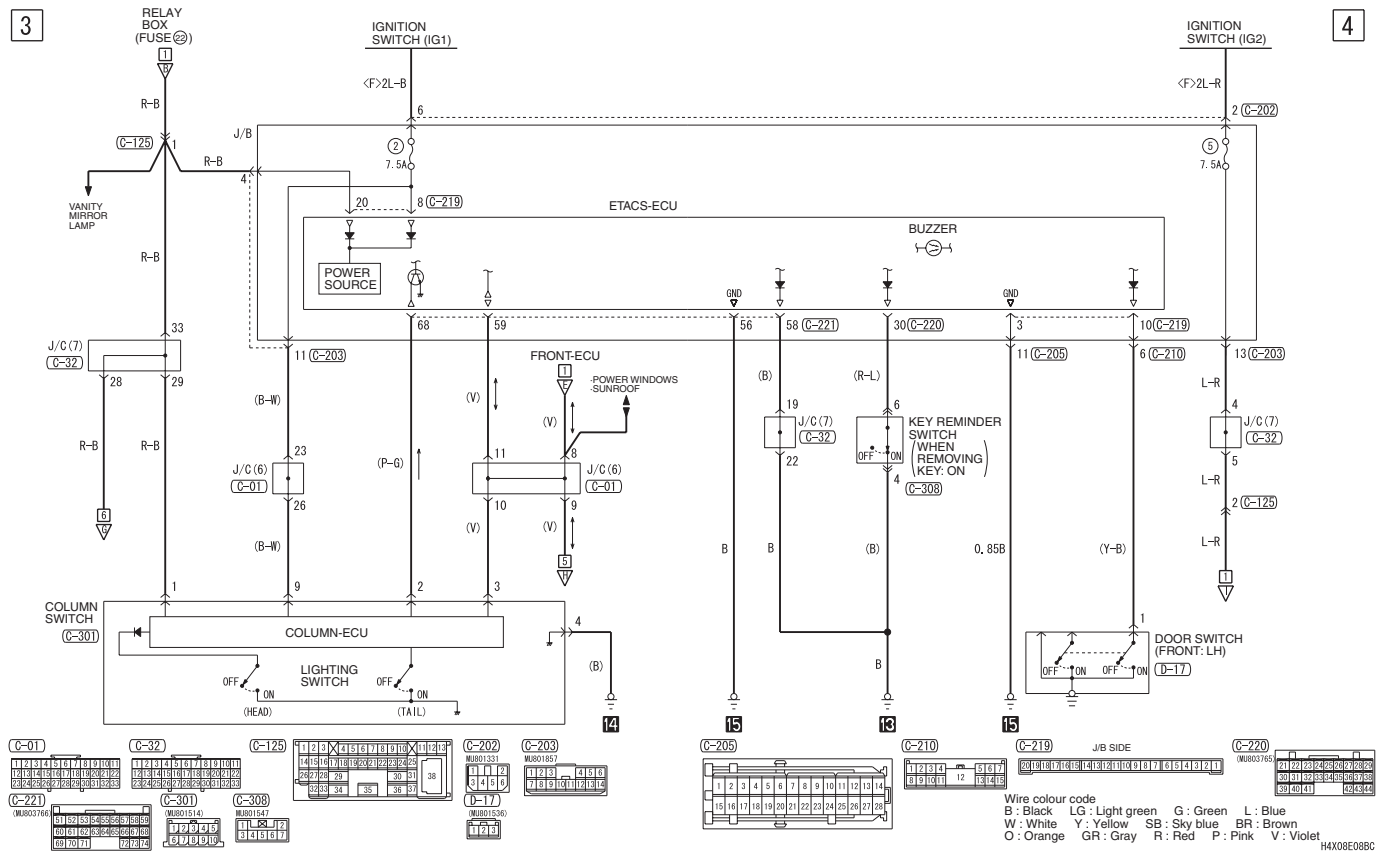


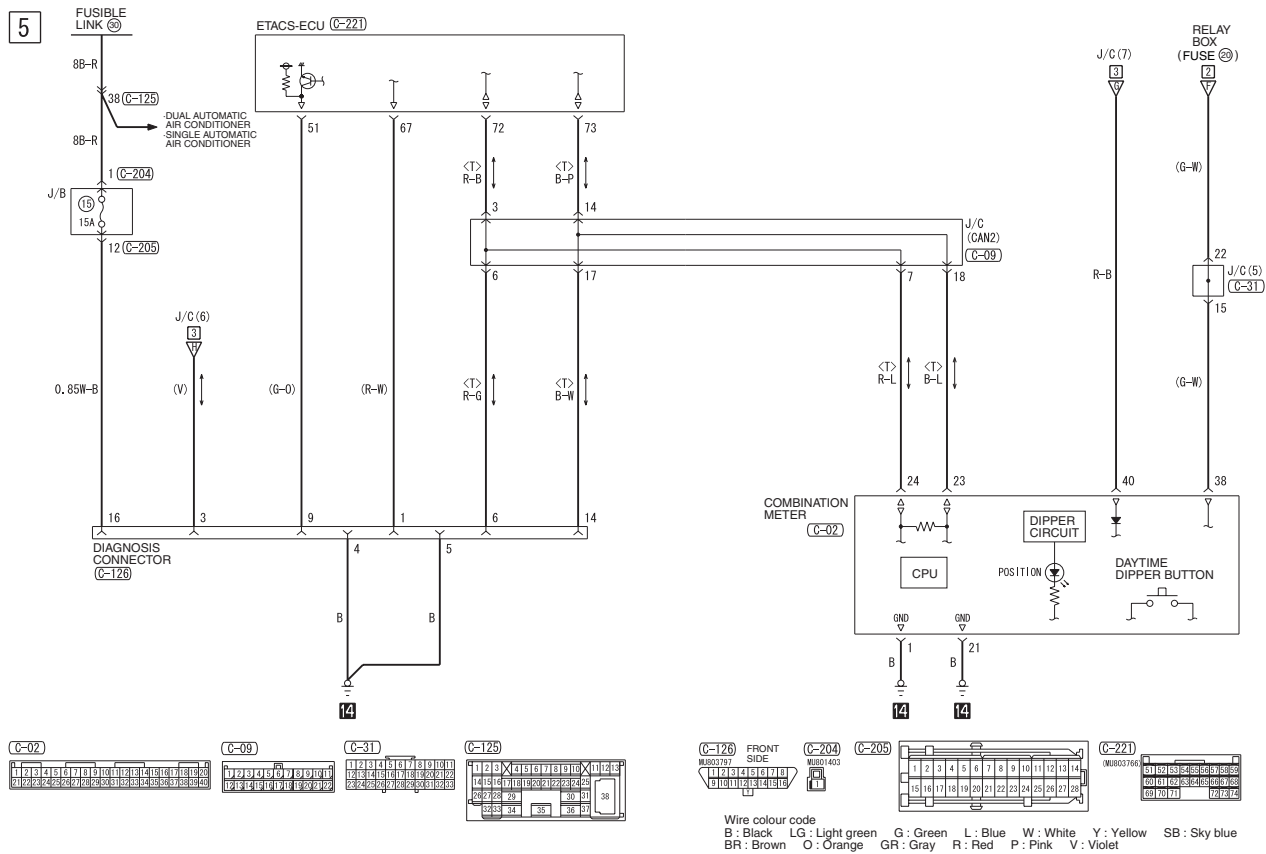
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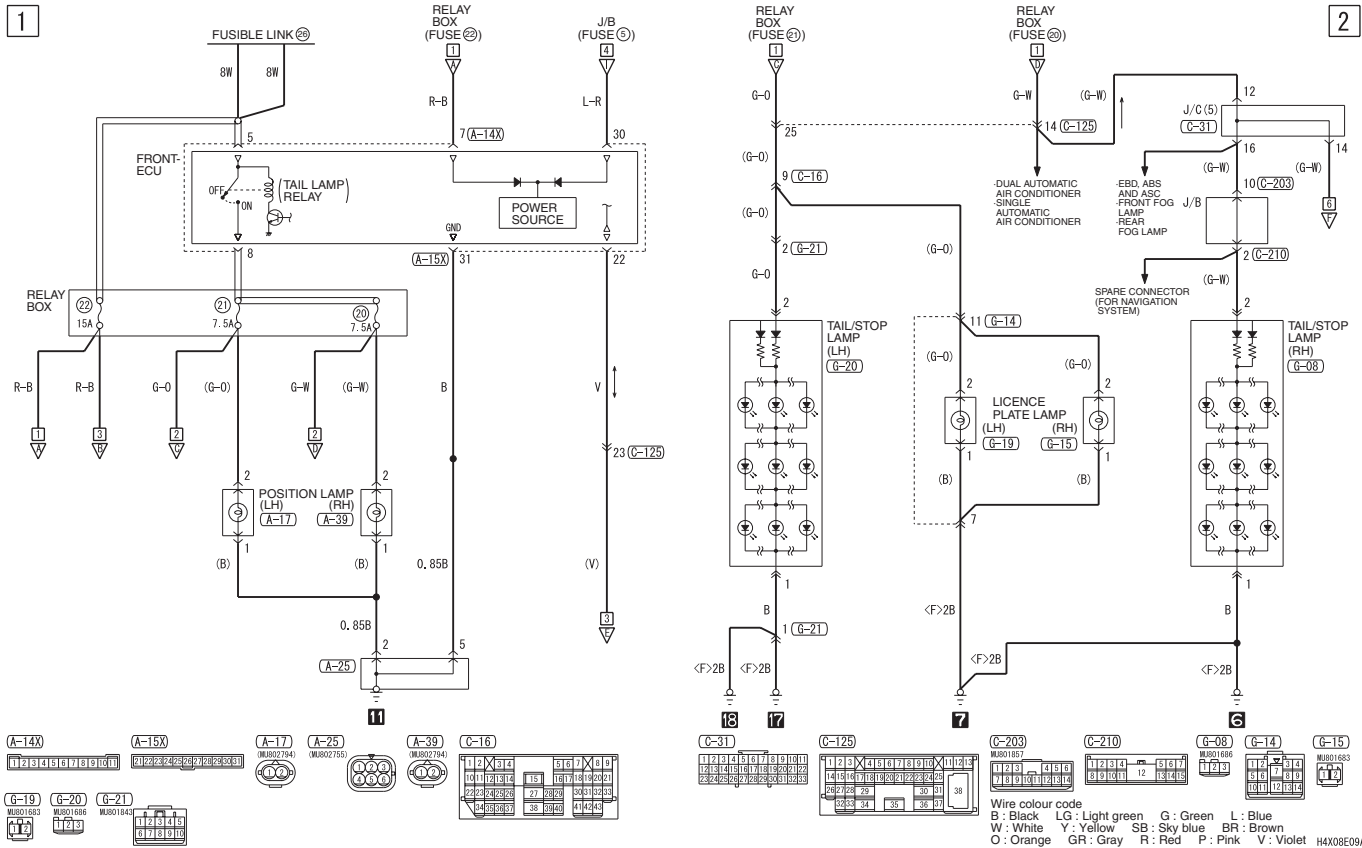
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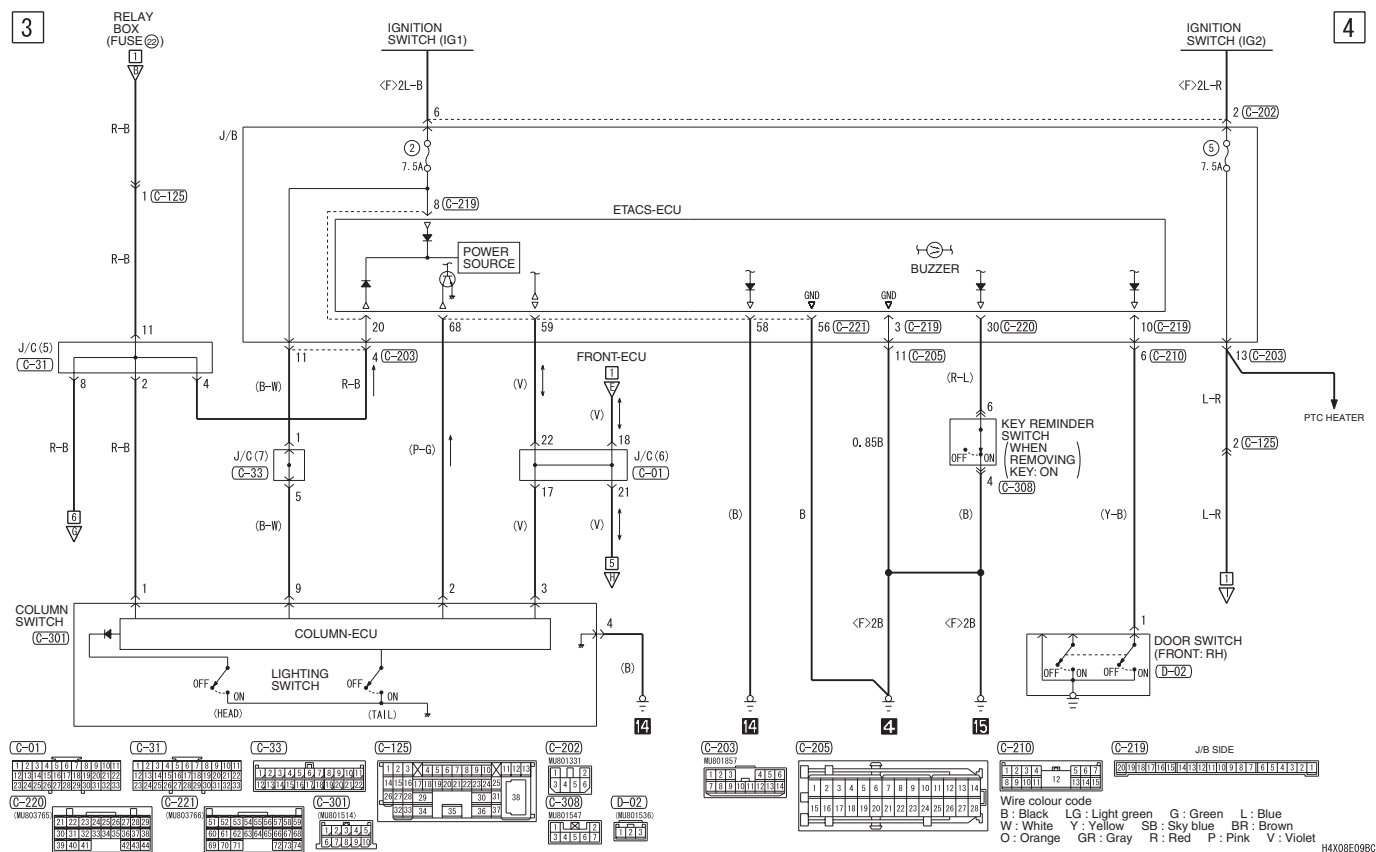
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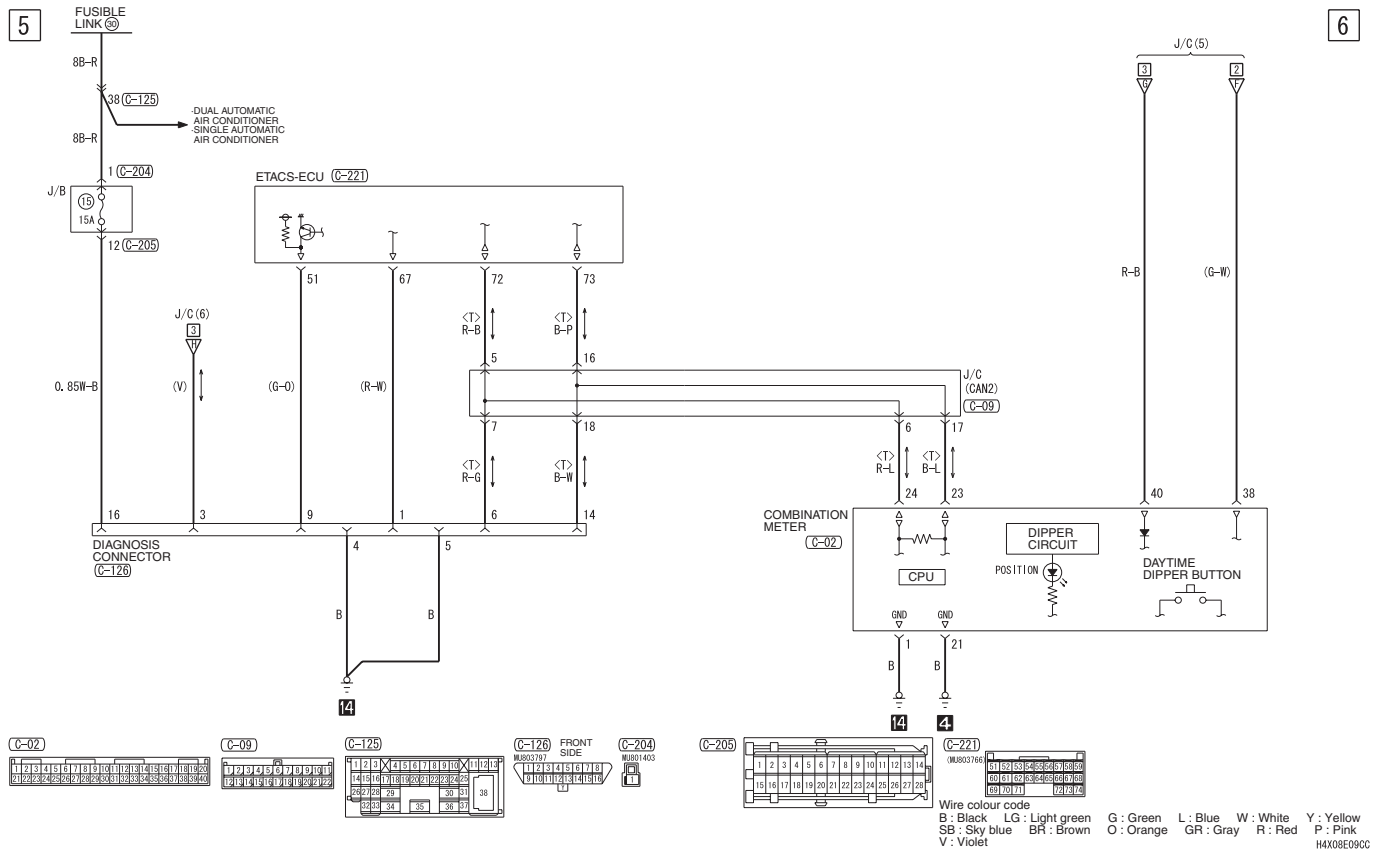
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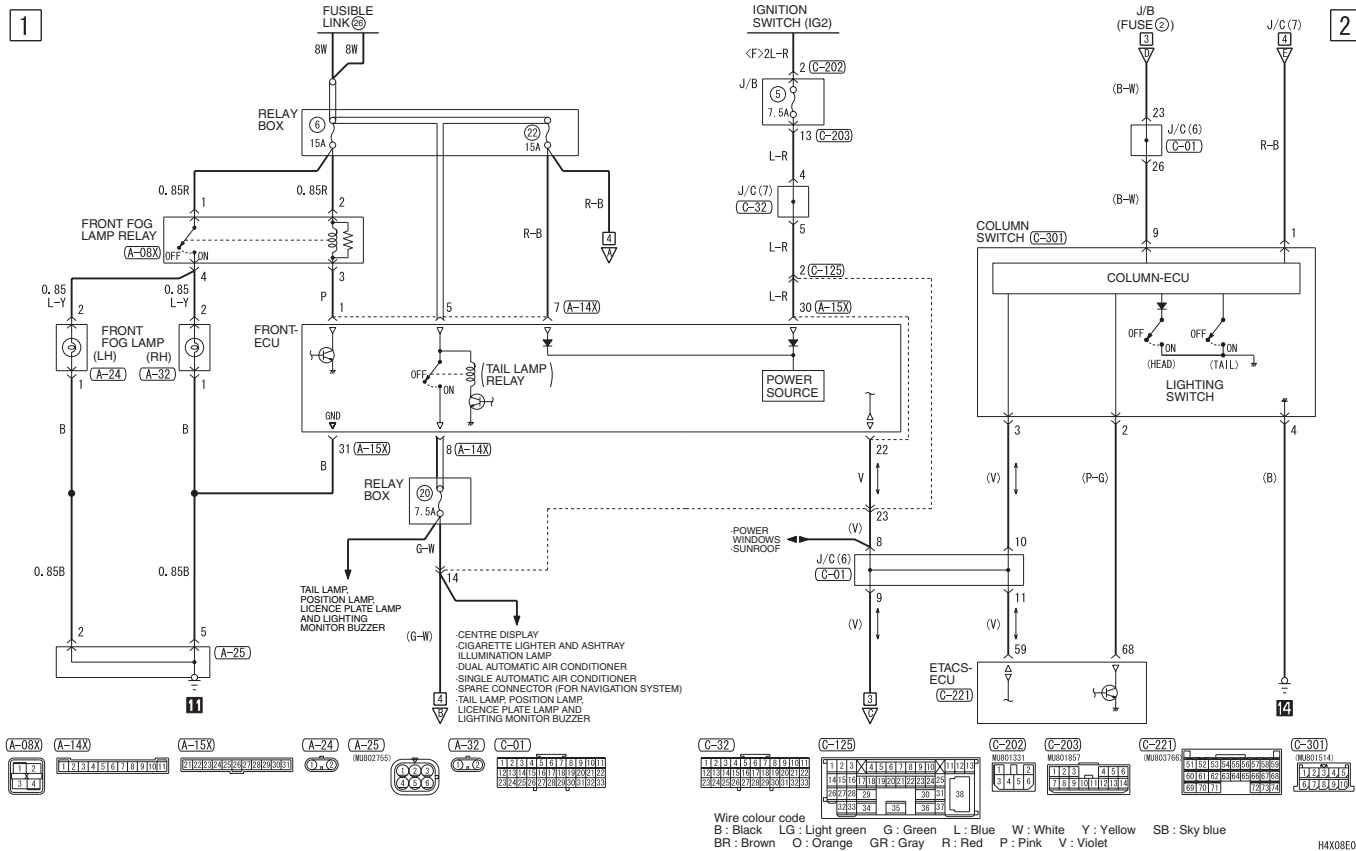


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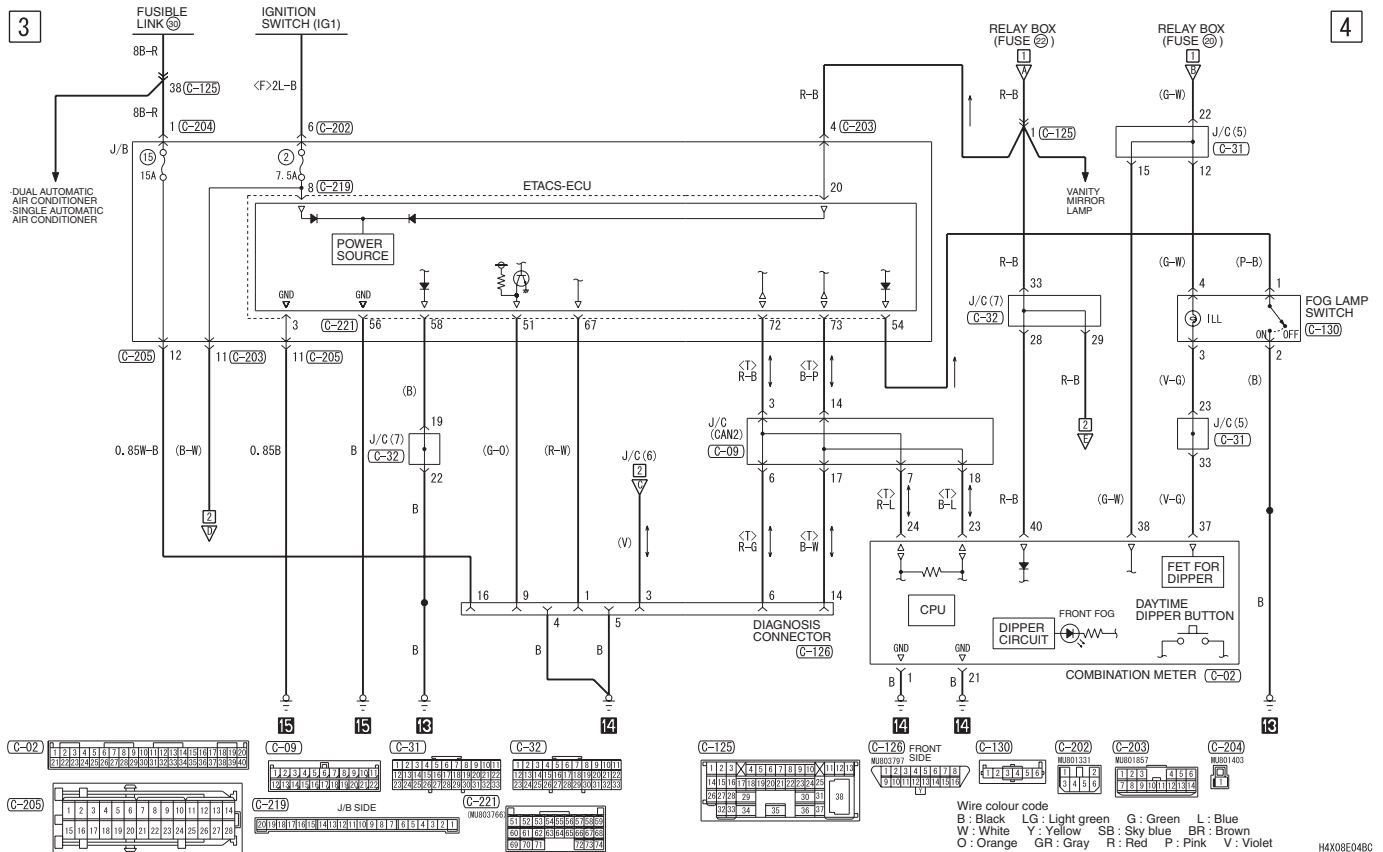
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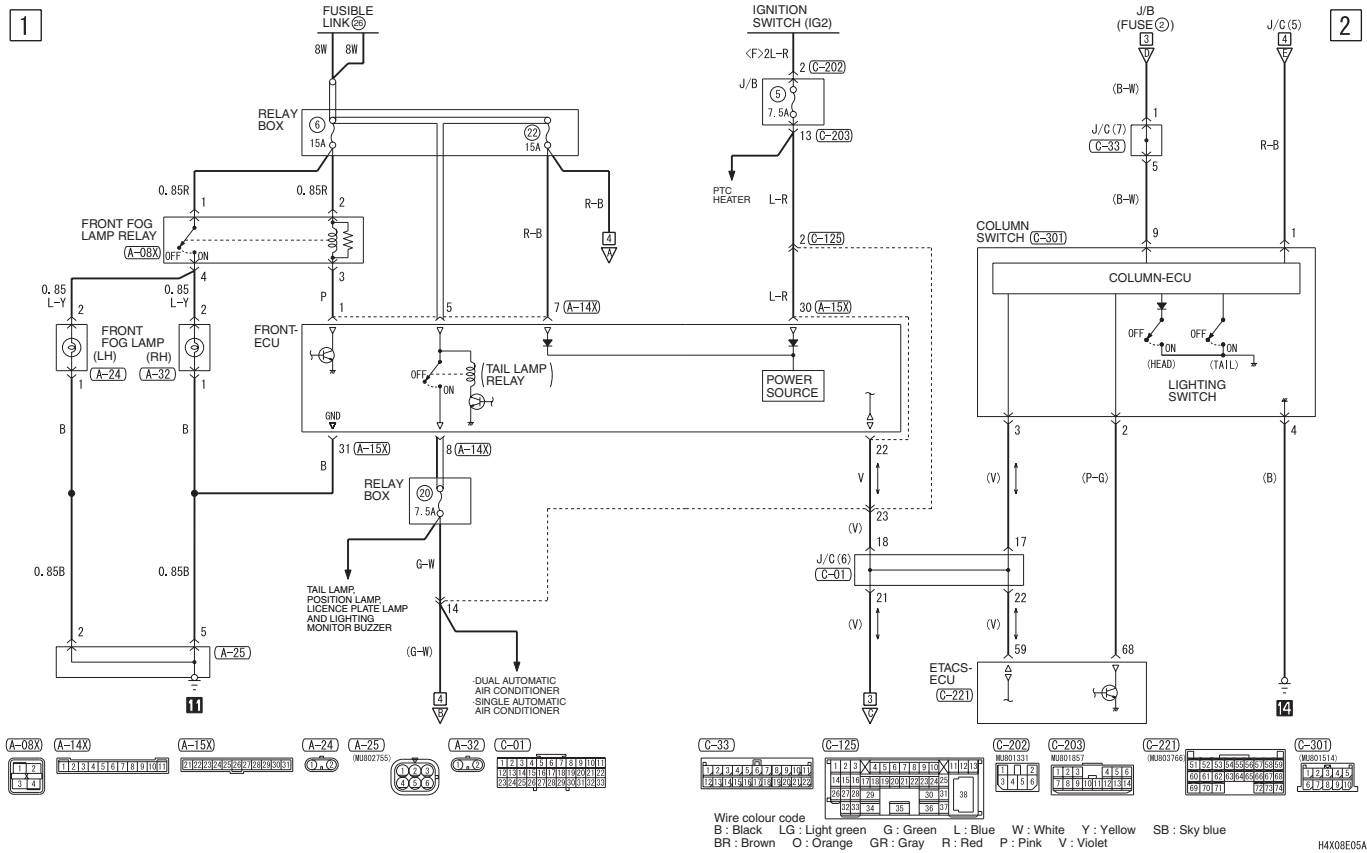
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FRONT FOG LAMP <RHD>

M1901011900221



3

FUSIBLE LINK (C-2)

IGNITION SWITCH (IG1)

ETACS-ECU

POWER SOURCE

DIAGNOSIS CONNECTOR (C-126)

CPU

COMBINATION METER (C-92)

RELAY BOX (FUSE C-2)

RELAY BOX (FUSE C-3)

WIRE COLOR CODE

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

CONNECTOR PINOUTS

C-2

C-9

C-31

C-33

C-125

C-126

C-130

C-202

C-203

C-204

C-219

C-221

J/B SIDE

WIRE COLOR CODE

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

CONNECTOR PINOUTS

C-2

C-9

C-31

C-33

C-125

C-126

C-130

C-202

C-203

C-204

C-219

C-221

J/B SIDE

WIRE COLOR CODE

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

CONNECTOR PINOUTS

C-2

C-9

C-31

C-33

C-125

C-126

C-130

C-202

C-203

C-204

C-219

C-221

J/B SIDE

WIRE COLOR CODE

B: Black LG: Light green G: Green L: Blue
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 O: Orange GR: Gray R: Red P: Pink V: Violet

CONNECTOR PINOUTS

C-2

C-9

C-31

C-33

C-125

C-126

C-130

C-202

C-203

C-204

C-219

C-221

J/B SIDE

WIRE COLOR CODE

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 W: White Y: Yellow SB: Sky blue BR: Brown
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CONNECTOR PINOUTS

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C-9

C-31

C-33

C-125

C-126

C-130

C-202

C-203

C-204

C-219

C-221

J/B SIDE

WIRE COLOR CODE

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 W: White Y: Yellow SB: Sky blue BR: Brown
 O: Orange GR: Gray R: Red P: Pink V: Violet

CONNECTOR PINOUTS

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C-33

C-125

C-126

C-130

C-202

C-203

C-204

C-219

C-221

J/B SIDE

WIRE COLOR CODE

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

CONNECTOR PINOUTS

C-2

C-9

C-31

C-33

C-125

C-126

C-130

C-202

C-203

C-204

C-219

C-221

J/B SIDE

WIRE COLOR CODE

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

CONNECTOR PINOUTS

C-2

C-9

C-31

C-33

C-125

C-126

C-130

C-202

C-203

C-204

C-219

C-221

J/B SIDE

WIRE COLOR CODE

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

CONNECTOR PINOUTS

C-2

C-9

C-31

C-33

C-125

C-126

C-130

C-202

C-203

C-204

C-219

C-221

J/B SIDE

WIRE COLOR CODE

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

CONNECTOR PINOUTS

C-2

C-9

C-31

C-33

C-125

C-126

C-130

C-202

C-203

C-204

C-219

C-221

J/B SIDE

WIRE COLOR CODE

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

CONNECTOR PINOUTS

C-2

C-9

C-31

C-33

C-125

C-126

C-130

C-202

C-203

C-204

C-219

C-221

J/B SIDE

WIRE COLOR CODE

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

CONNECTOR PINOUTS

C-2

C-9

C-31

C-33

C-125

C-126

C-130

C-202

C-203

C-204

C-219

C-221

J/B SIDE

WIRE COLOR CODE

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

CONNECTOR PINOUTS

C-2

C-9

C-31

C-33

C-125

C-126

C-130

C-202

C-203

C-204

C-219

C-221

J/B SIDE

WIRE COLOR CODE

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

CONNECTOR PINOUTS

C-2

C-9

C-31

C-33

C-125

C-126

C-130

C-202

C-203

C-204

C-219

C-221

J/B SIDE

WIRE COLOR CODE

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

CONNECTOR PINOUTS

C-2

C-9

C-31

C-33

C-125

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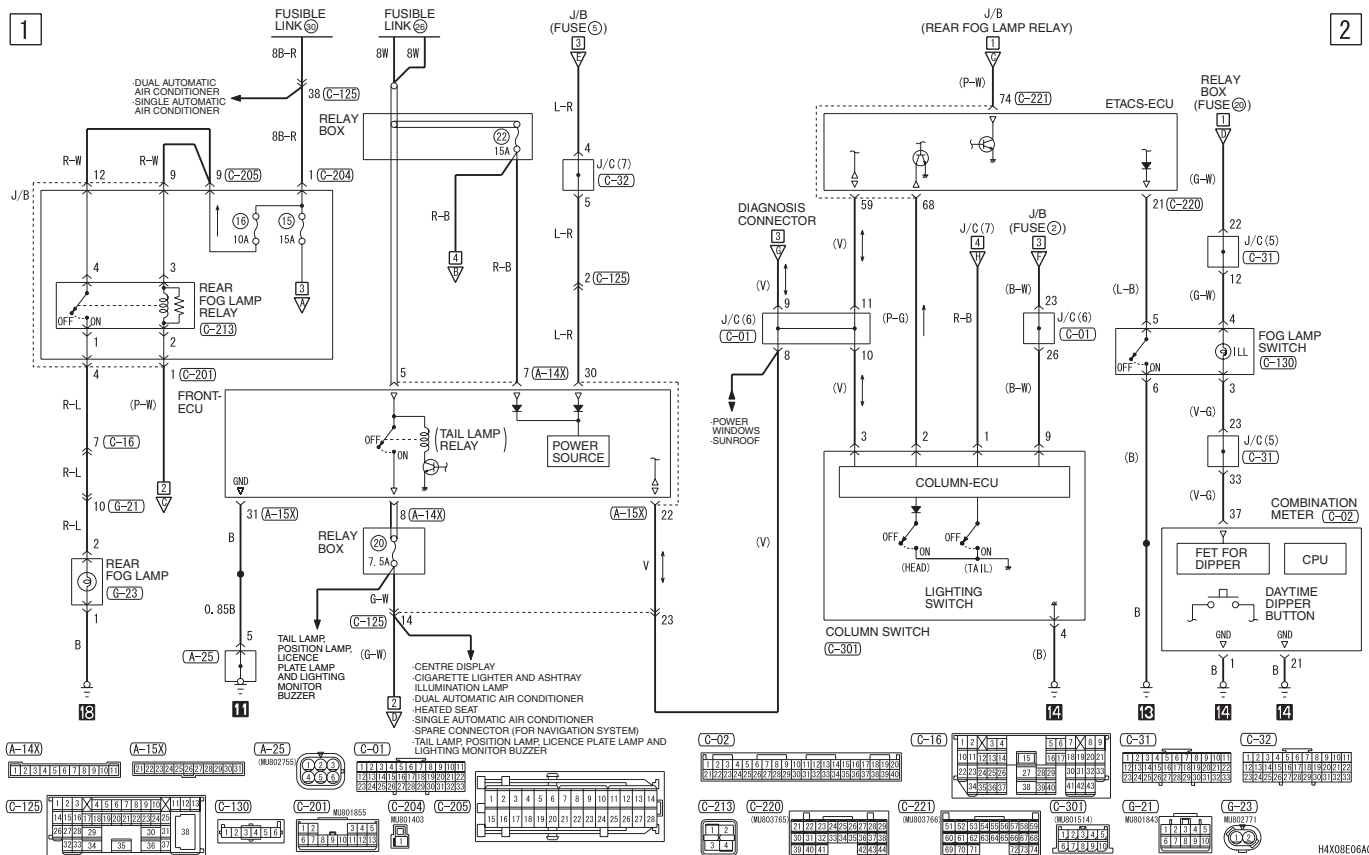
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WIRE COLOR CODE

B: Black

REAR FOG LAMP <LHD>

M1901012000072



3

IGNITION SWITCH (IG2)

IGNITION SWITCH (IG1)

J/B (FUSE 3)

RELAY BOX (FUSE 2)

VANITY MIRROR LAMP

ETACS-ECU

POWER SOURCE

J/C (7) (C-32)

J/C (CAN2) (C-09)

CPU

LED DRIVER

REAR FOG

COMBINATION METER (C-02)

DIAGNOSIS CONNECTOR (C-126)

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

CONNECTOR PINOUTS

C-02

C-09

C-32

C-126

C-219

C-202

C-203

C-205

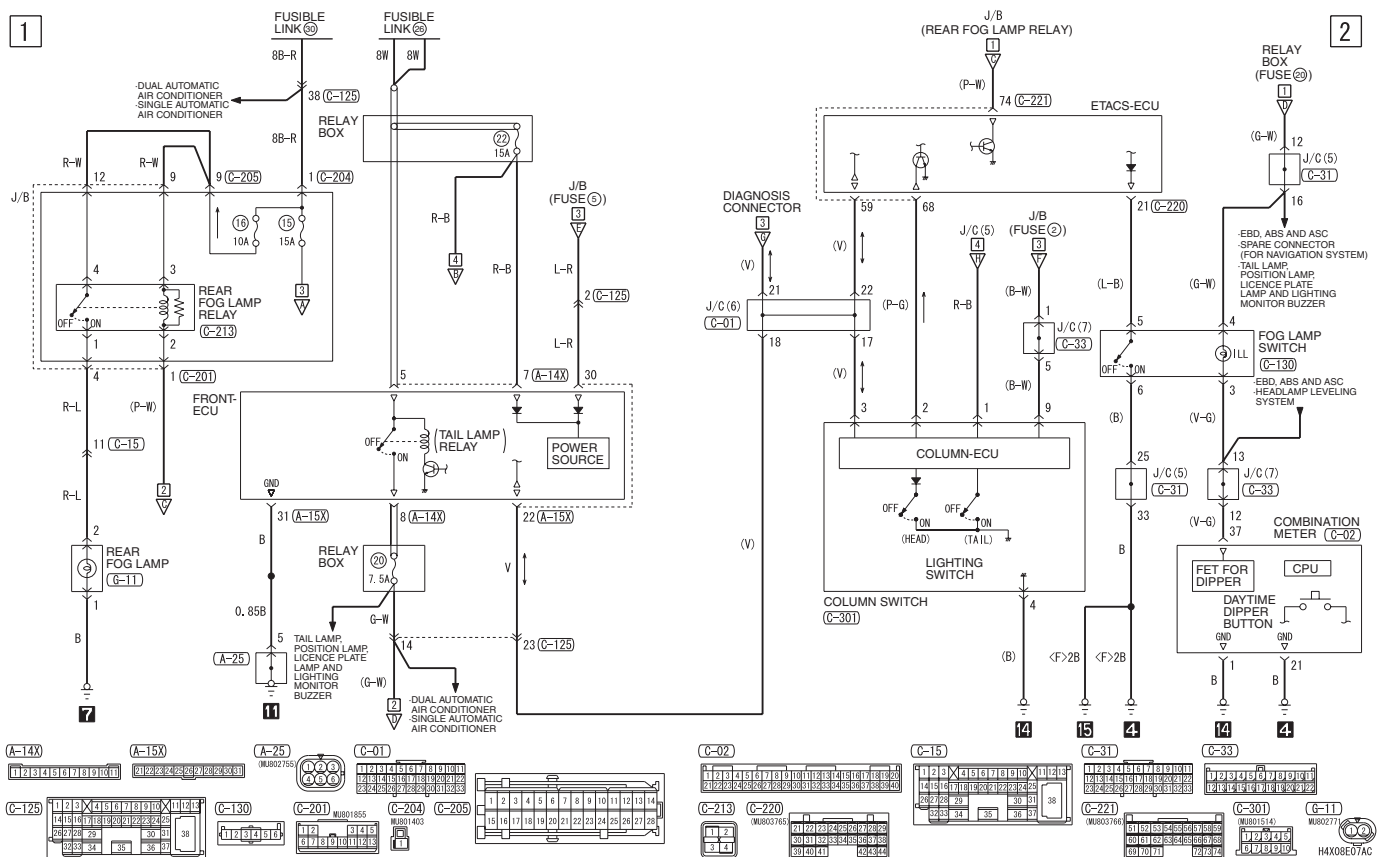
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FRONT SIDE

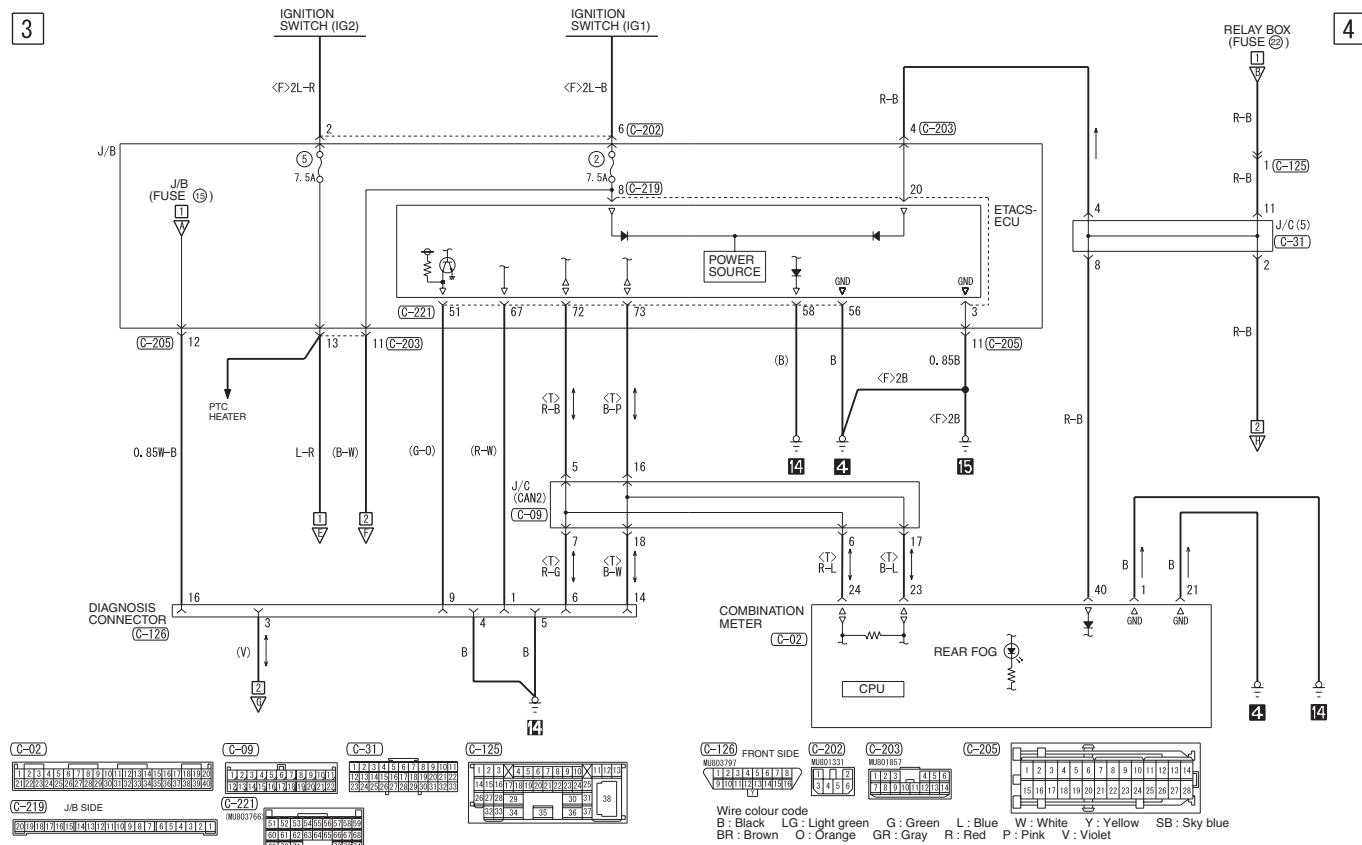
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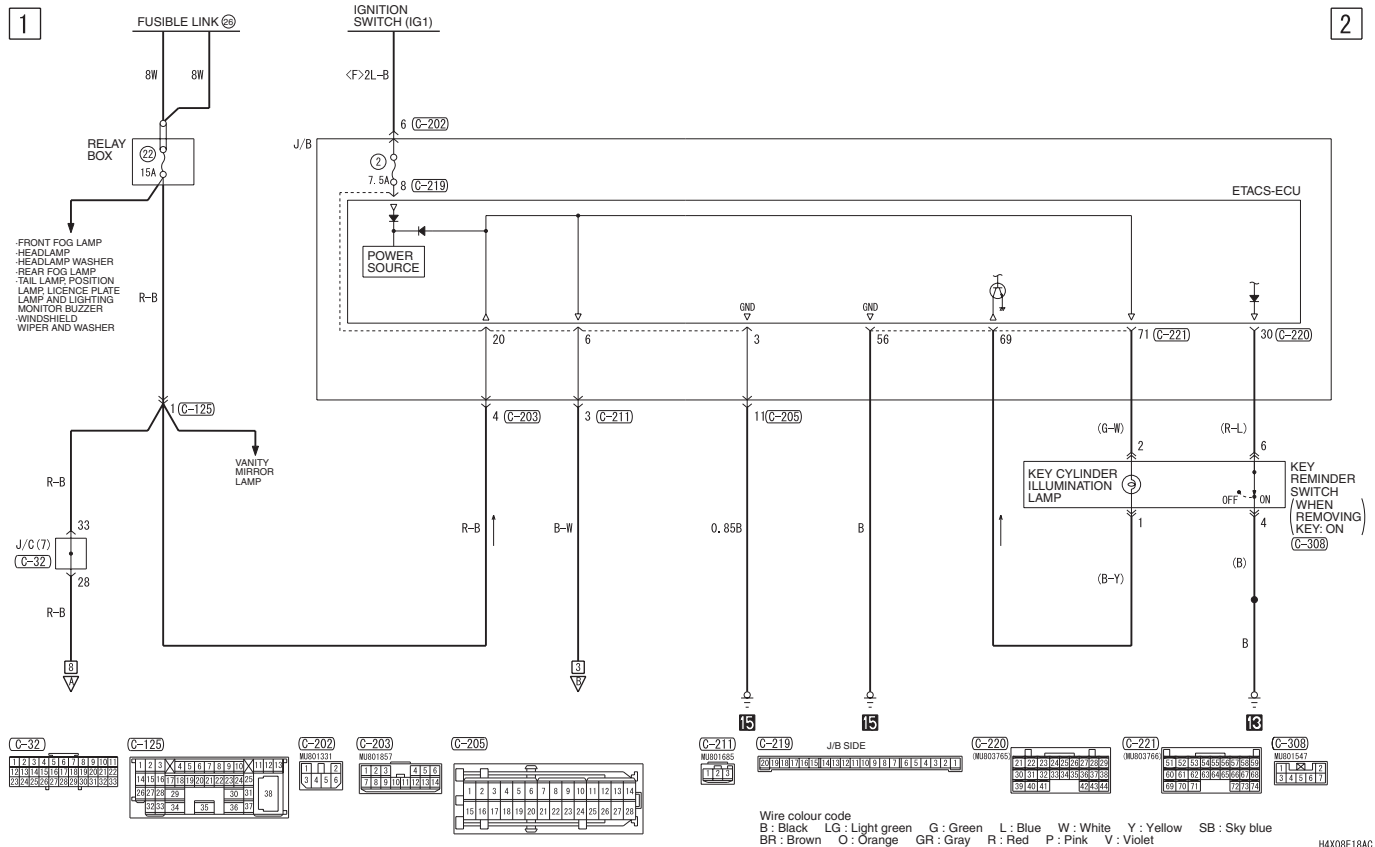


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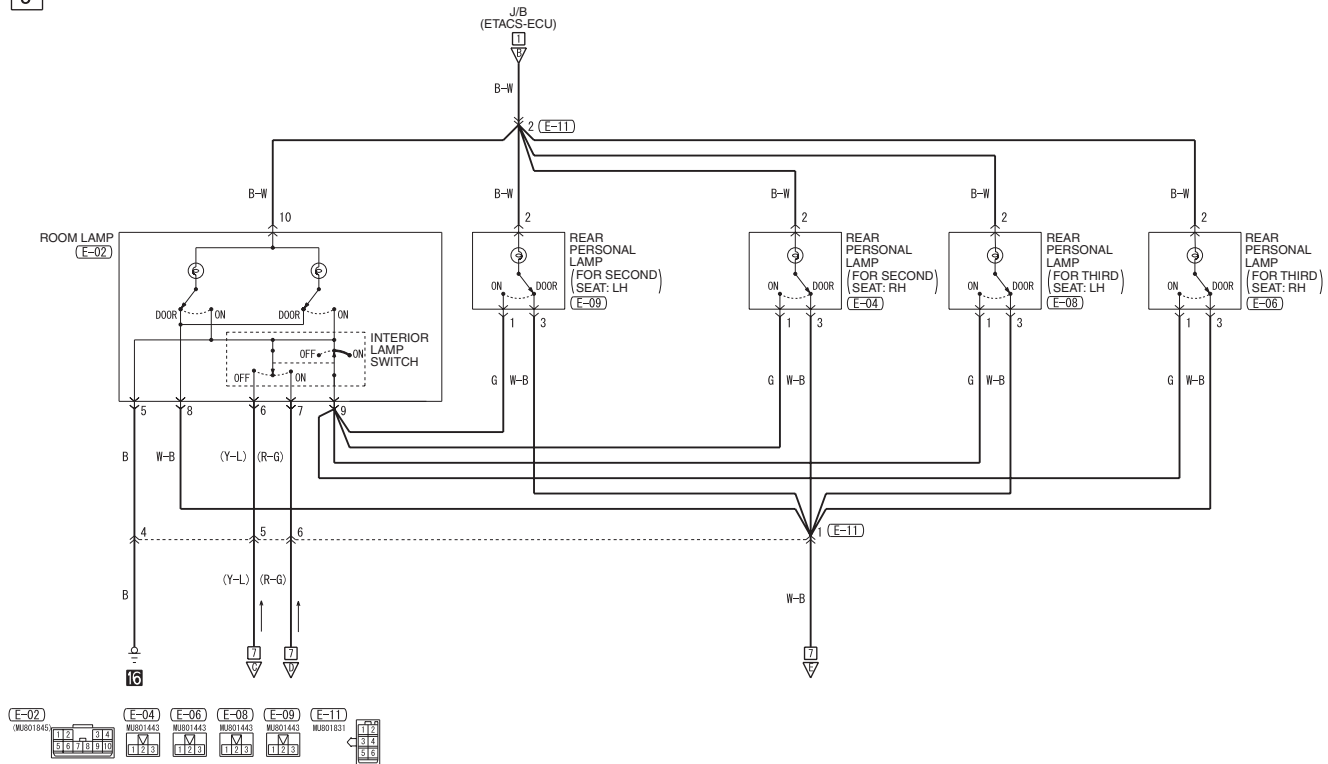
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ROOM LAMP, REAR PERSONAL LAMP AND IGNITION KEY CYLINDER ILLUMINATION LAMP <LHD without keyless entry system> (CONTINUED)

3

4



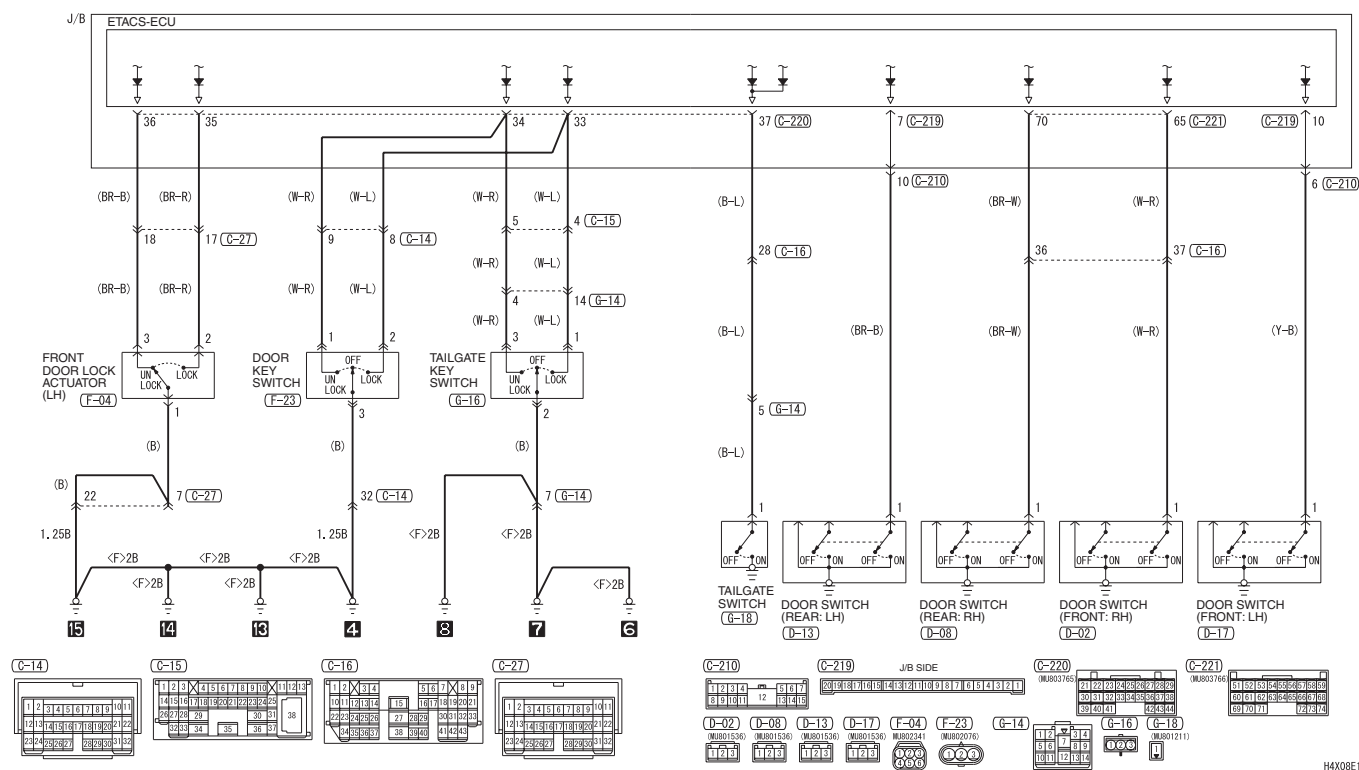
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 BR: Brown O: Orange GR: Gray R: Red P: Pink V: Violet

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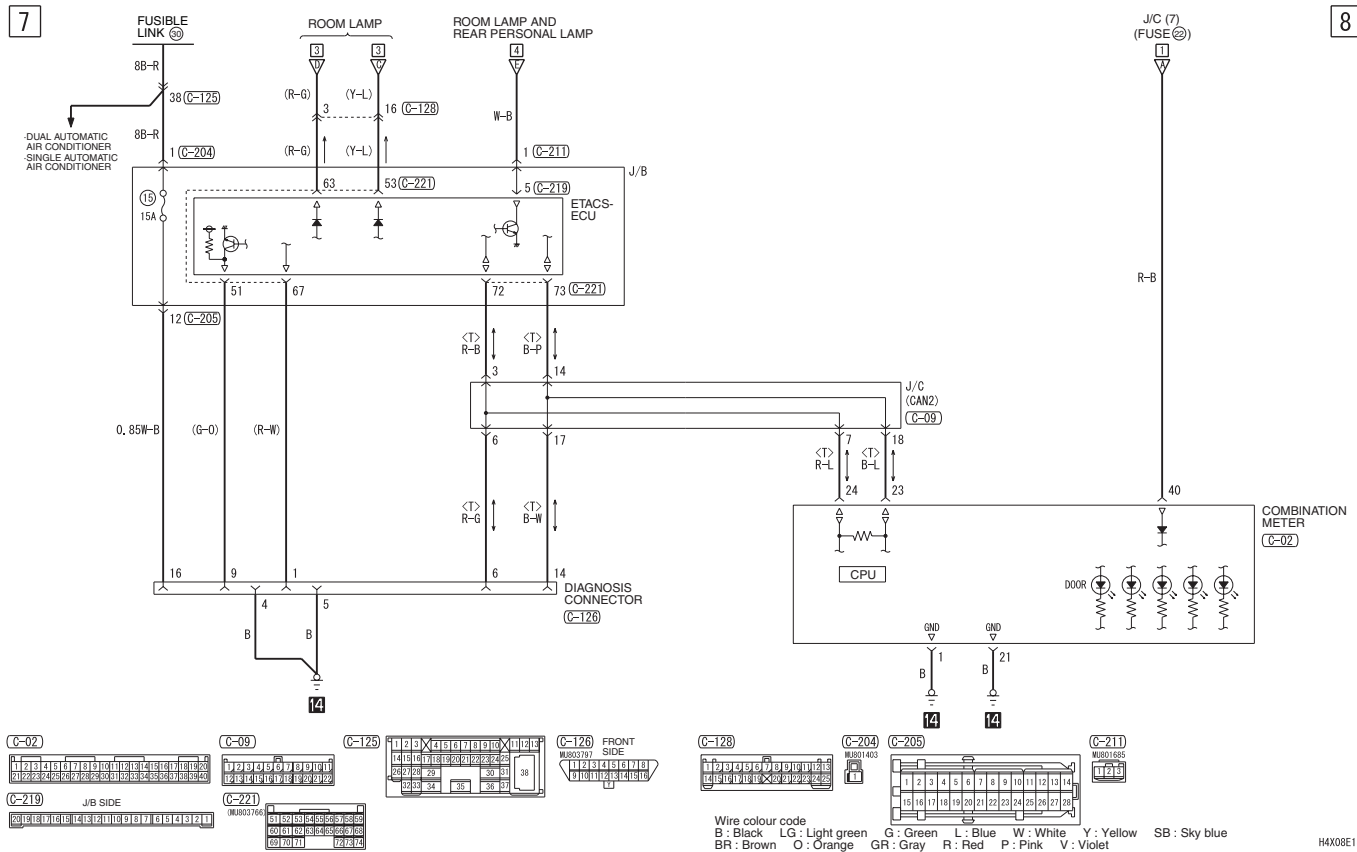
ROOM LAMP, REAR PERSONAL LAMP AND IGNITION KEY CYLINDER ILLUMINATION LAMP <LHD without keyless entry system> (CONTINUED)

5

6

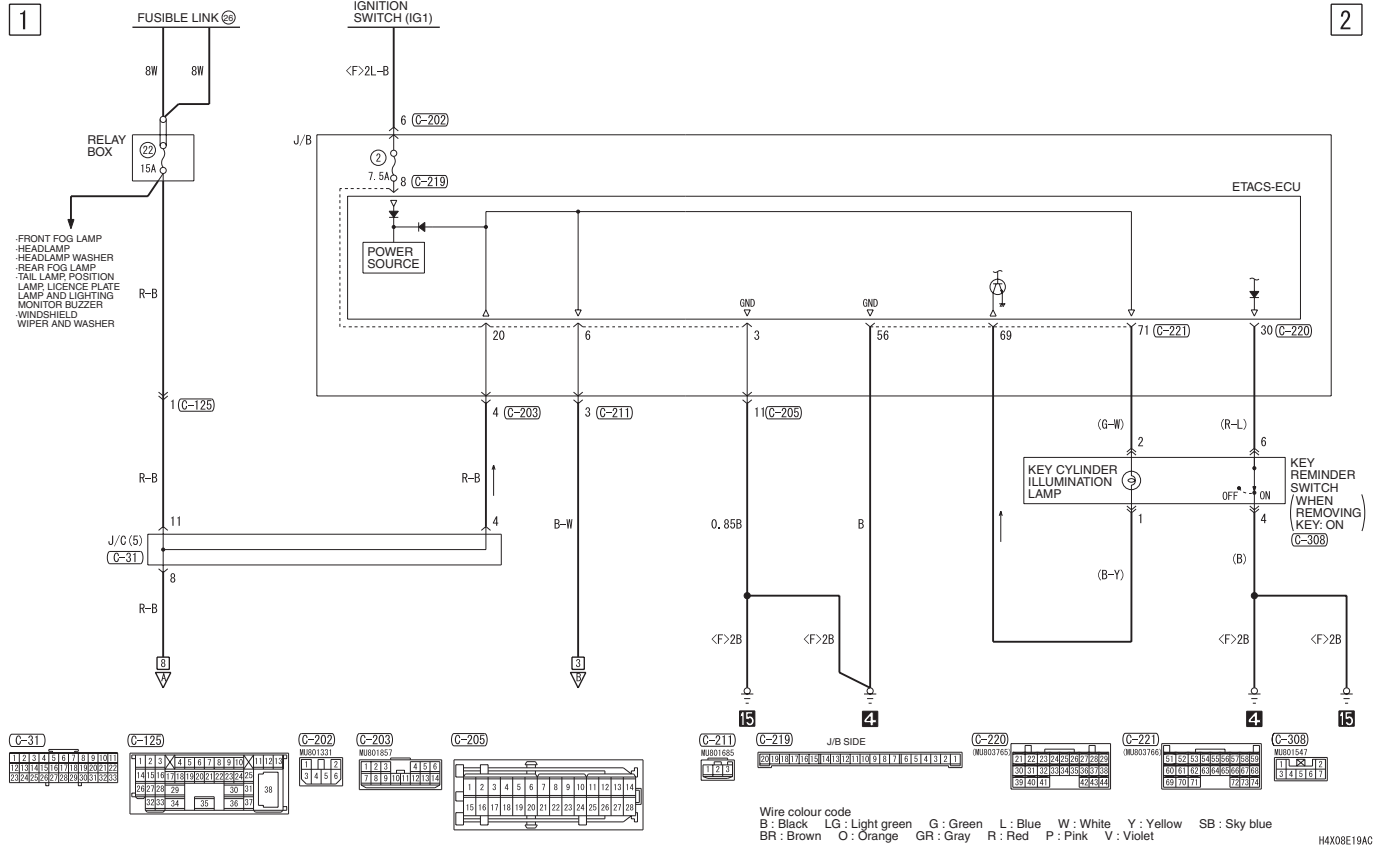


ROOM LAMP, REAR PERSONAL LAMP AND IGNITION KEY CYLINDER ILLUMINATION LAMP <LHD without keyless entry system> (CONTINUED)



ROOM LAMP, REAR PERSONAL LAMP AND IGNITION KEY CYLINDER ILLUMINATION LAMP <RHD without keyless entry system>

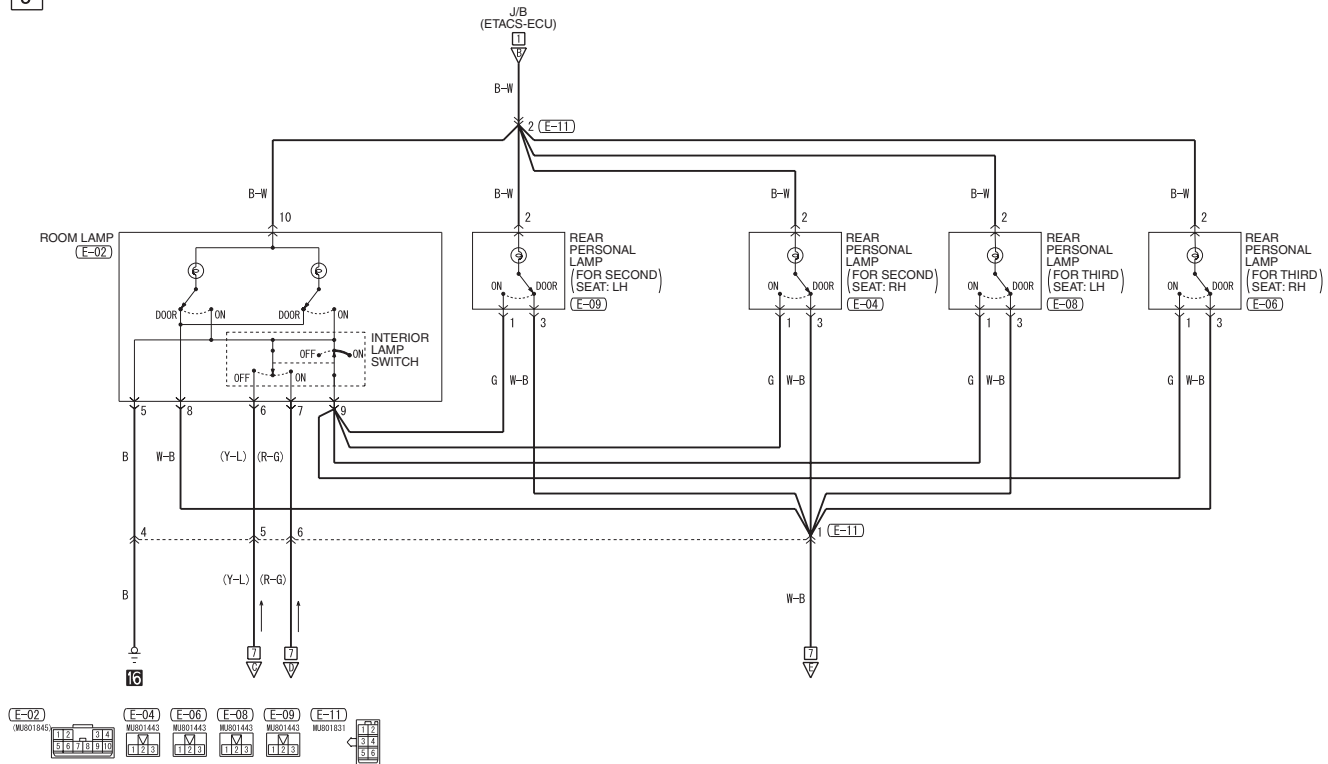
M1901020200048



ROOM LAMP, REAR PERSONAL LAMP AND IGNITION KEY CYLINDER ILLUMINATION LAMP <RHD without keyless entry system> (CONTINUED)

3

4



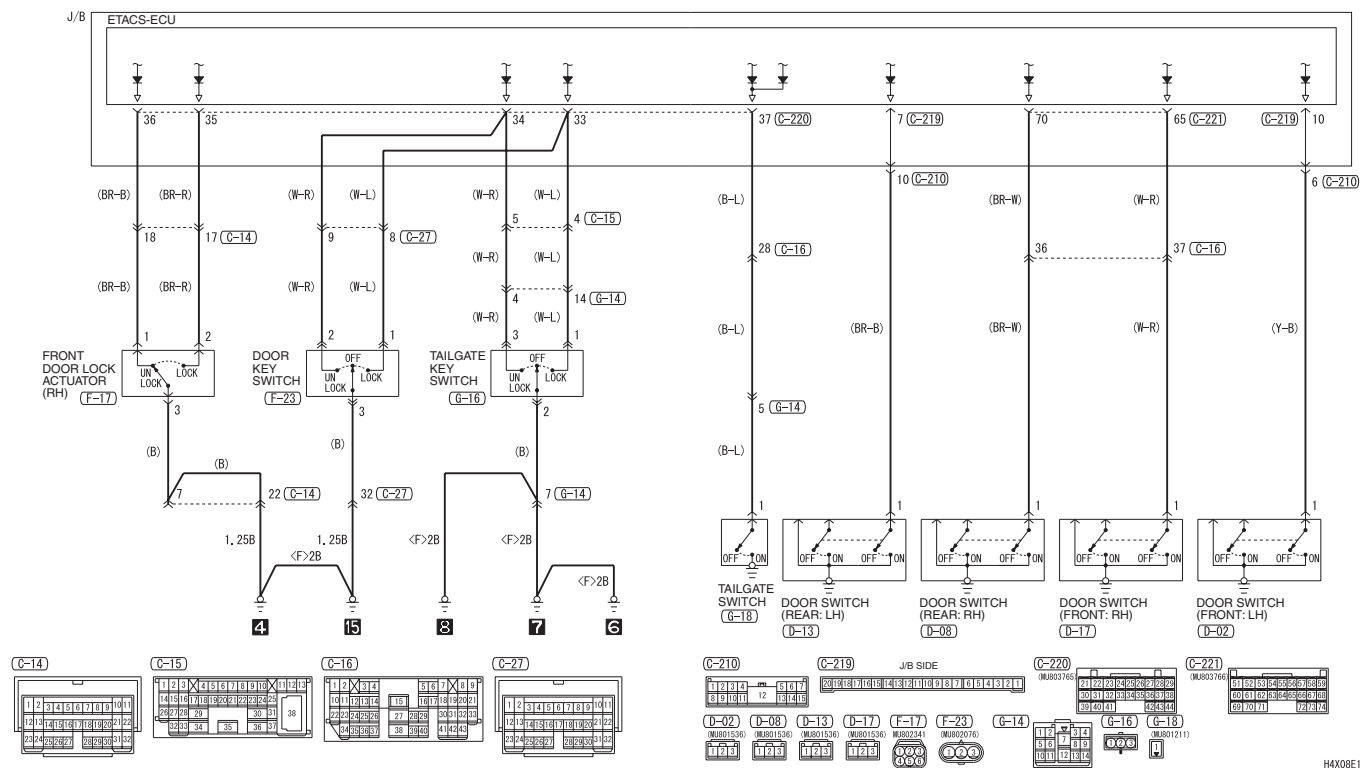
Wire colour code
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 BR: Brown O: Orange GR: Gray R: Red P: Pink V: Violet

H4X08E198C

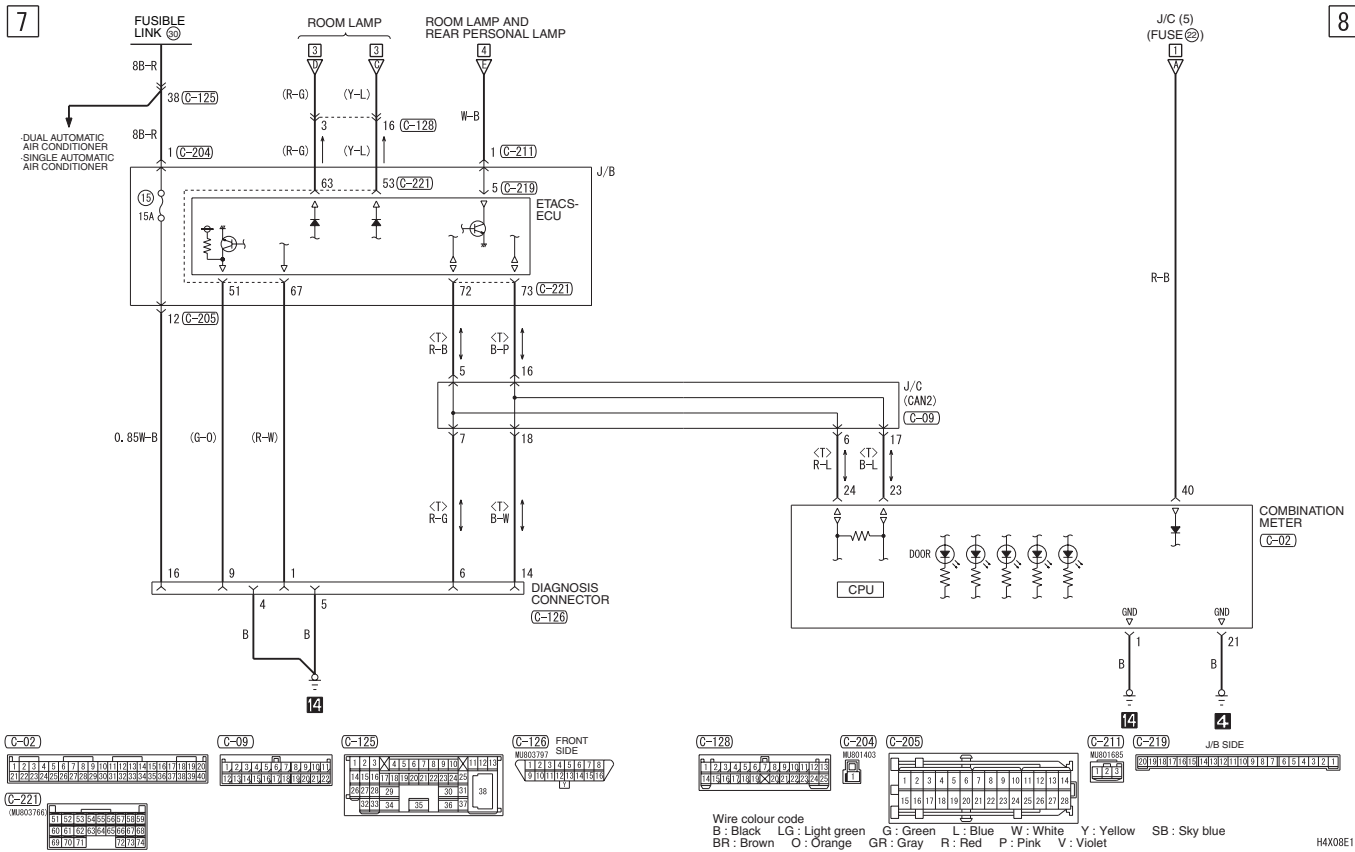
ROOM LAMP, REAR PERSONAL LAMP AND IGNITION KEY CYLINDER ILLUMINATION LAMP <RHD without keyless entry system> (CONTINUED)

5

6

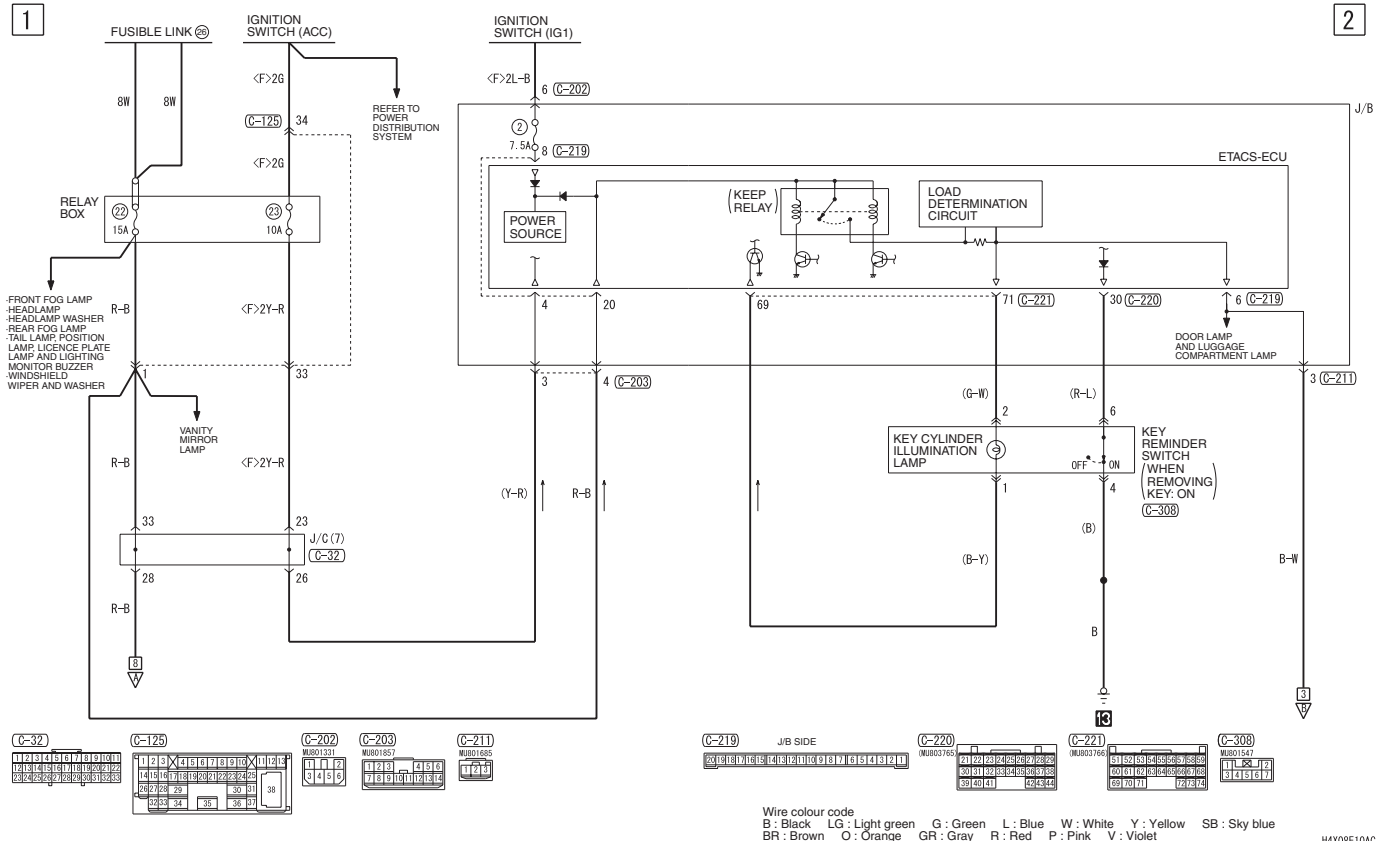


ROOM LAMP, REAR PERSONAL LAMP AND IGNITION KEY CYLINDER ILLUMINATION LAMP <RHD without keyless entry system> (CONTINUED)



ROOM LAMP, REAR PERSONAL LAMP AND IGNITION KEY CYLINDER ILLUMINATION LAMP <LHD with keyless entry system>

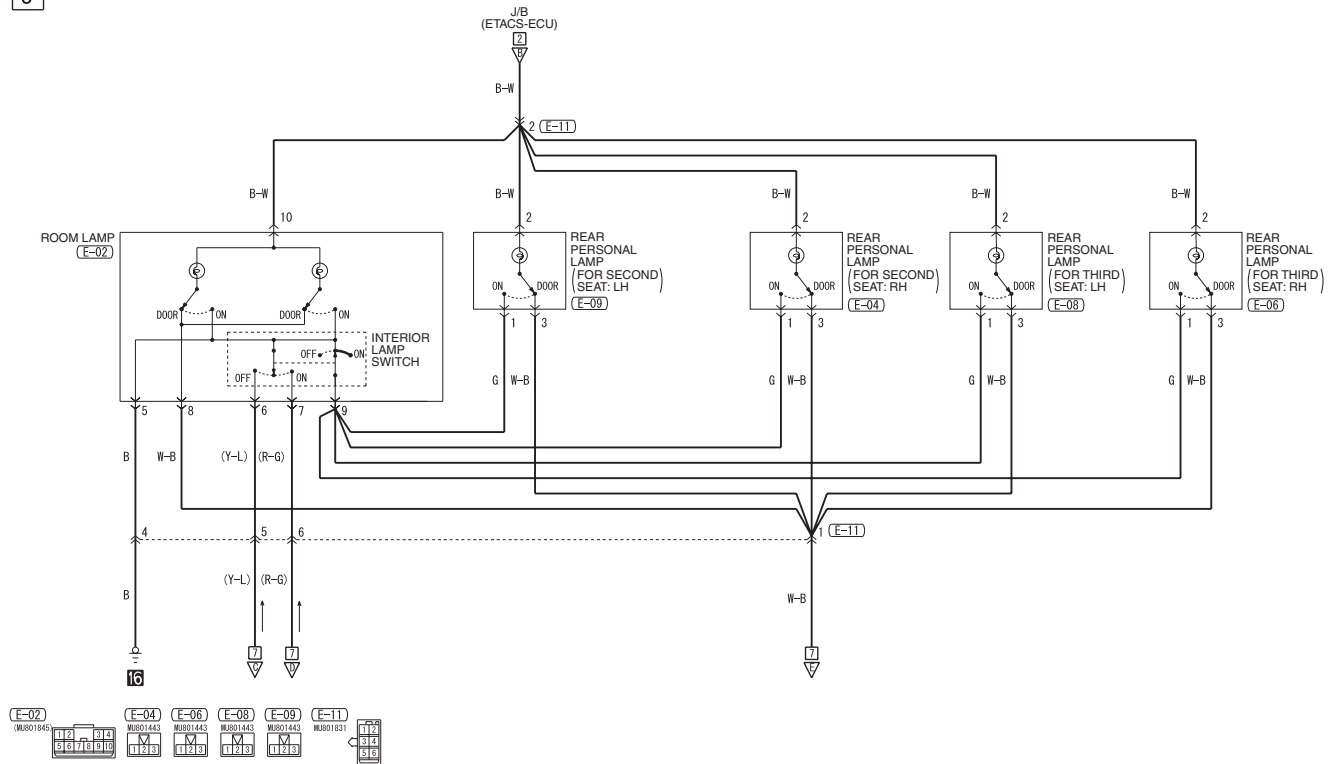
M1901020200015



ROOM LAMP, REAR PERSONAL LAMP AND IGNITION KEY CYLINDER ILLUMINATION LAMP <LHD with keyless entry system> (CONTINUED)

3

4

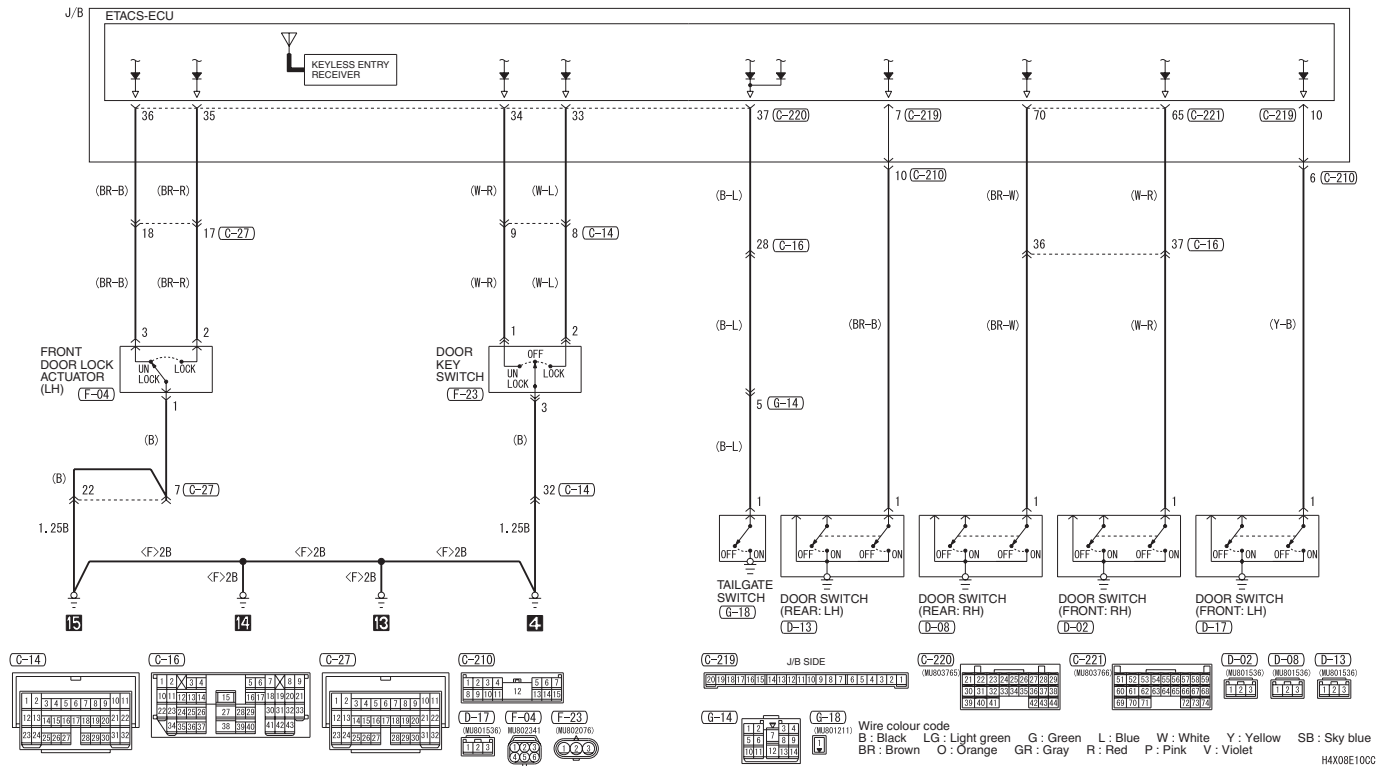


ROOM LAMP, REAR PERSONAL LAMP AND IGNITION KEY CYLINDER ILLUMINATION LAMP <LHD with keyless entry system> (CONTINUED)

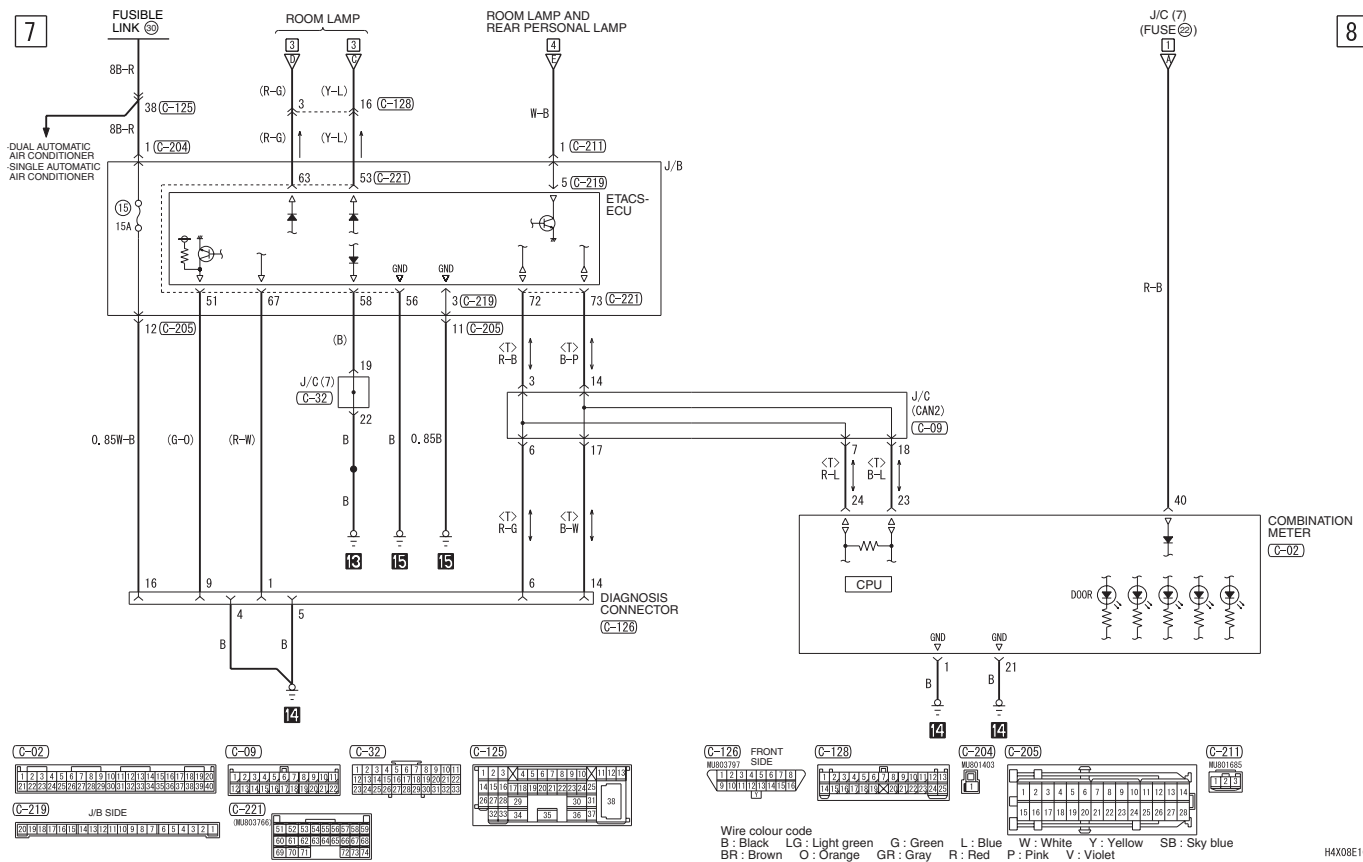
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6

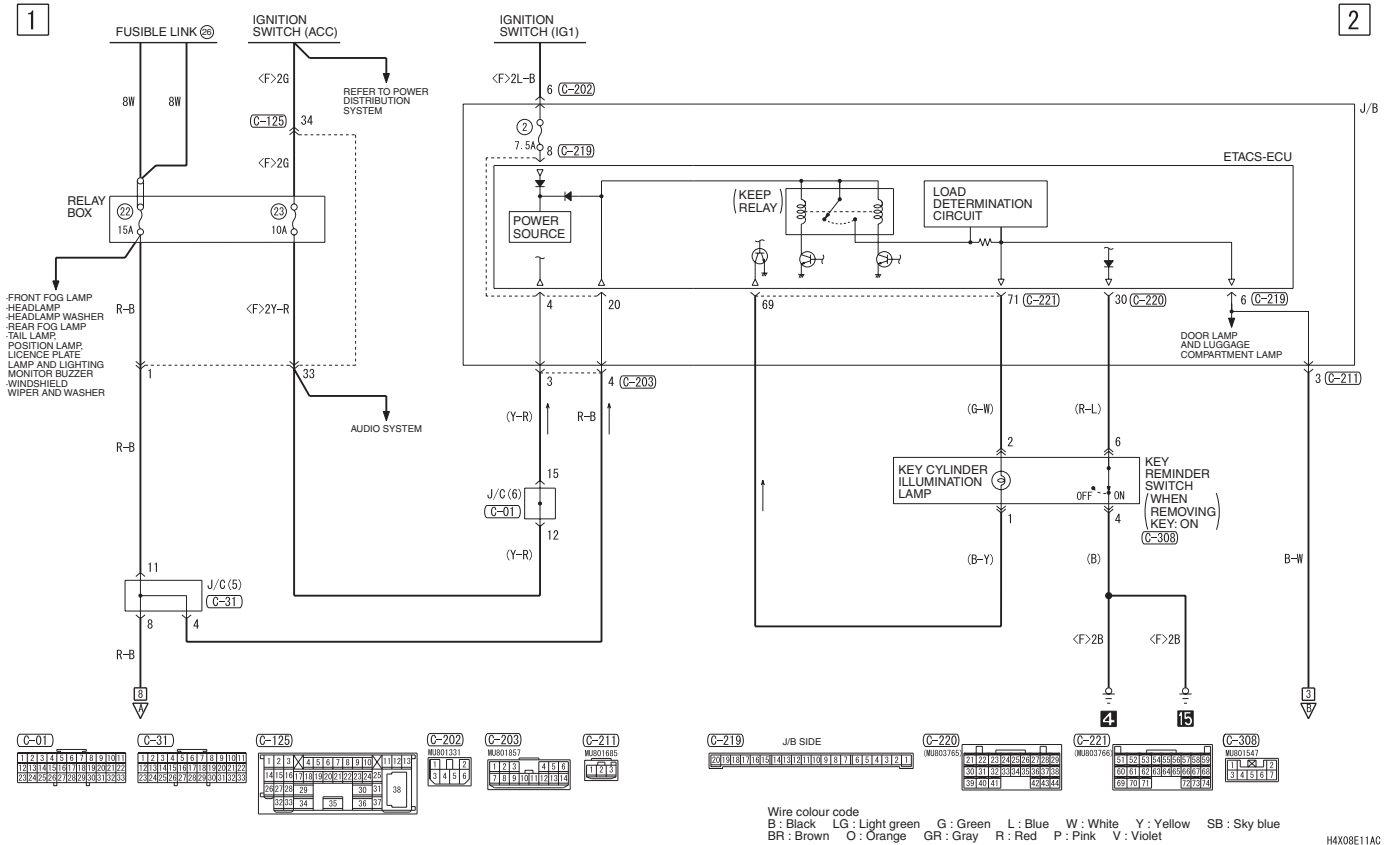


ROOM LAMP, REAR PERSONAL LAMP AND IGNITION KEY CYLINDER ILLUMINATION LAMP <LHD with keyless entry system> (CONTINUED)



ROOM LAMP, REAR PERSONAL LAMP AND IGNITION KEY CYLINDER ILLUMINATION LAMP <RHD with keyless entry system>

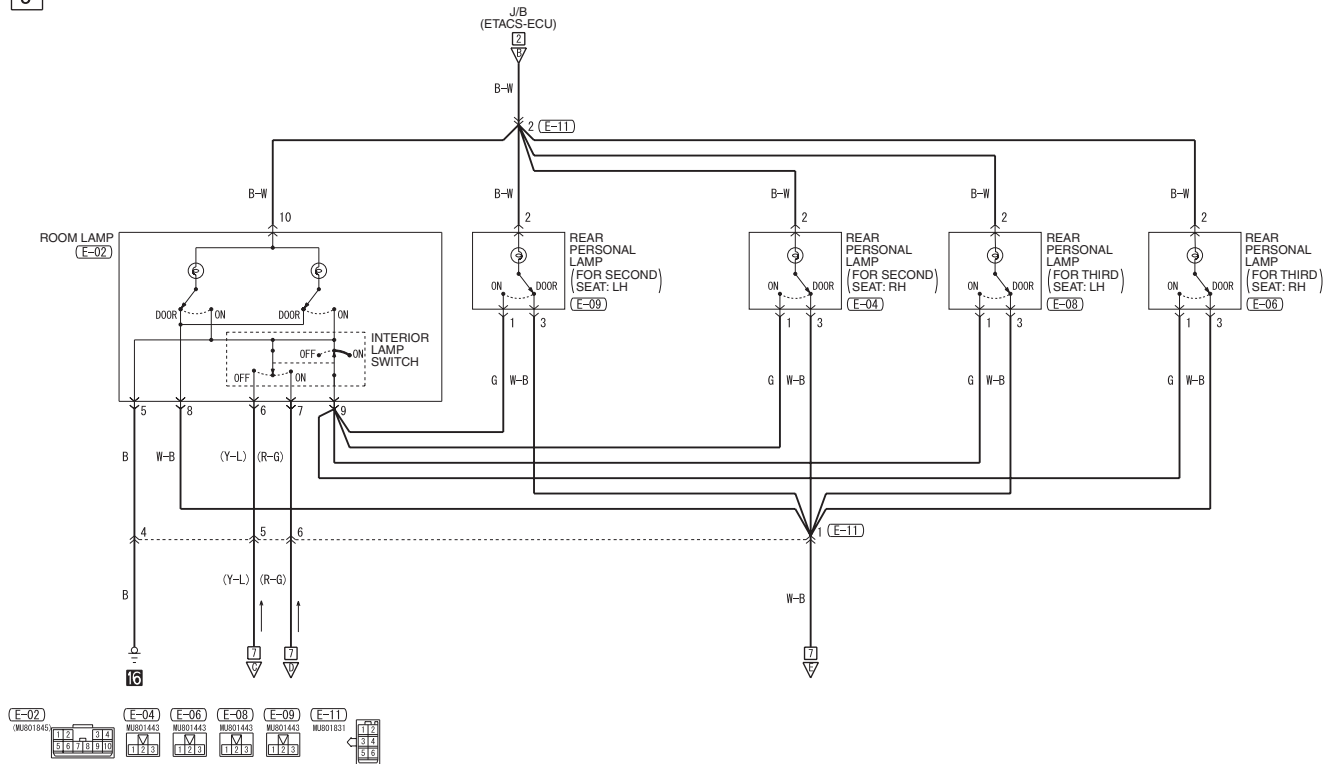
M1901020200026



ROOM LAMP, REAR PERSONAL LAMP AND IGNITION KEY CYLINDER ILLUMINATION LAMP <RHD with keyless entry system> (CONTINUED)

3

4

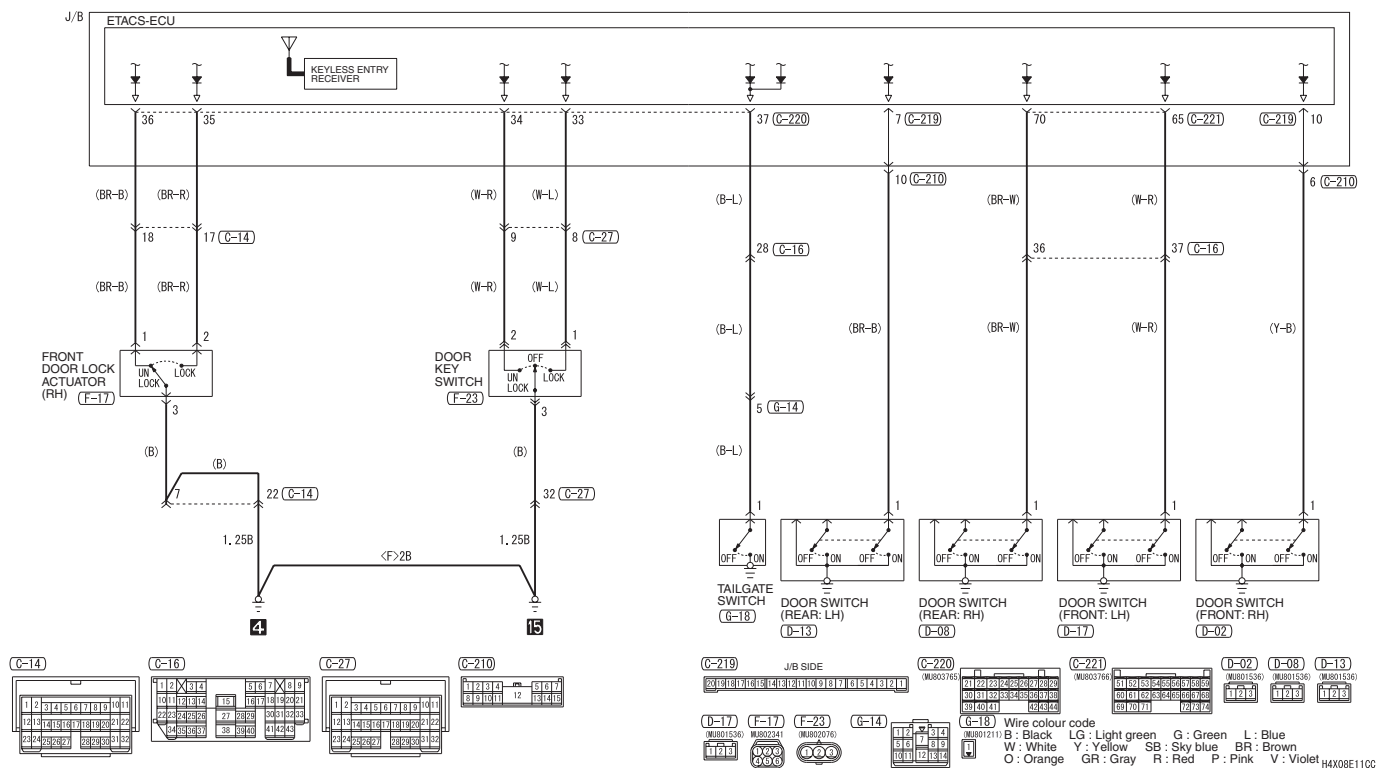


ROOM LAMP, REAR PERSONAL LAMP AND IGNITION KEY CYLINDER ILLUMINATION LAMP <RHD with keyless entry system> (CONTINUED)

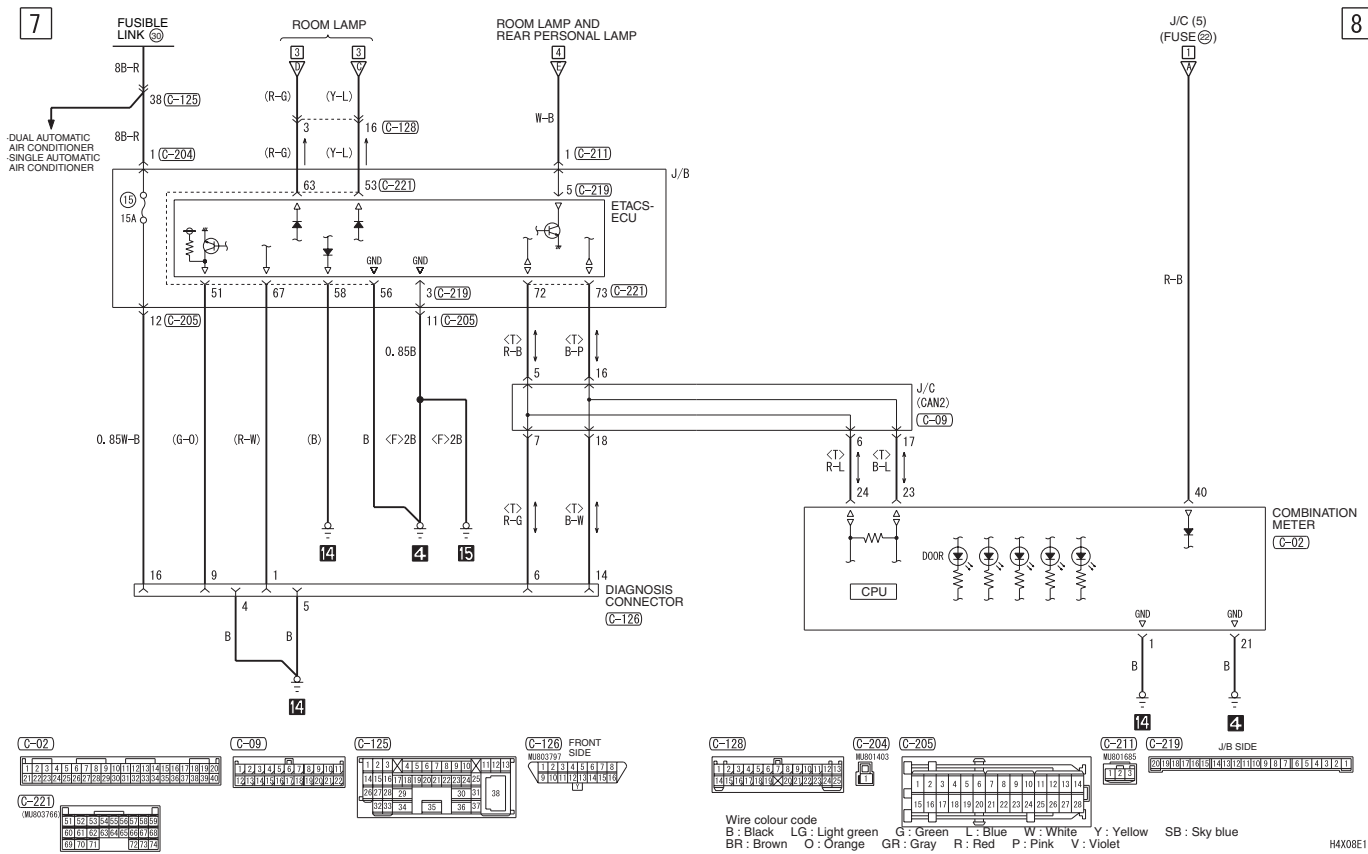
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6

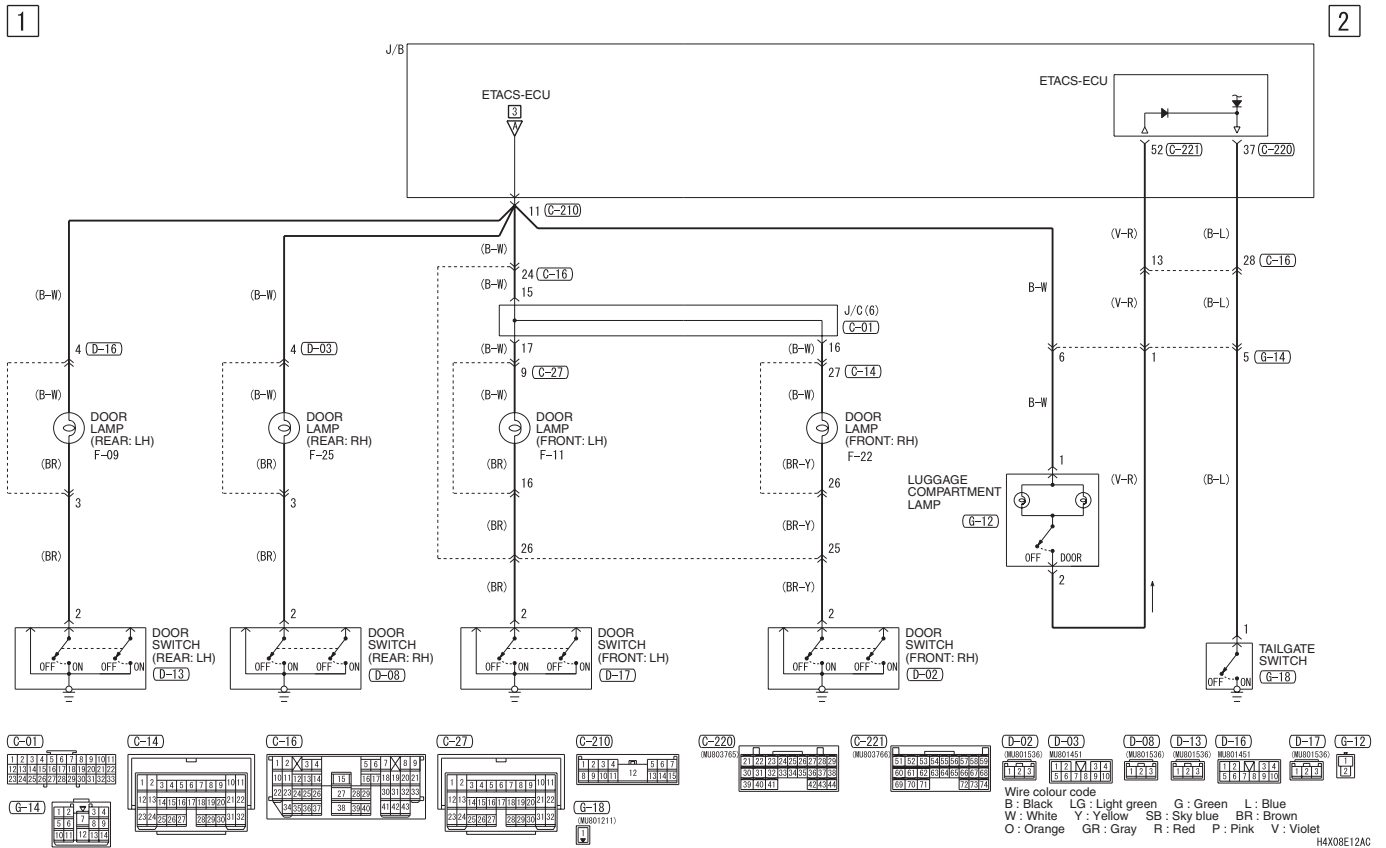


ROOM LAMP, REAR PERSONAL LAMP AND IGNITION KEY CYLINDER ILLUMINATION LAMP <RHD with keyless entry system> (CONTINUED)



DOOR LAMP AND LUGGAGE COMPARTMENT LAMP
<LHD>

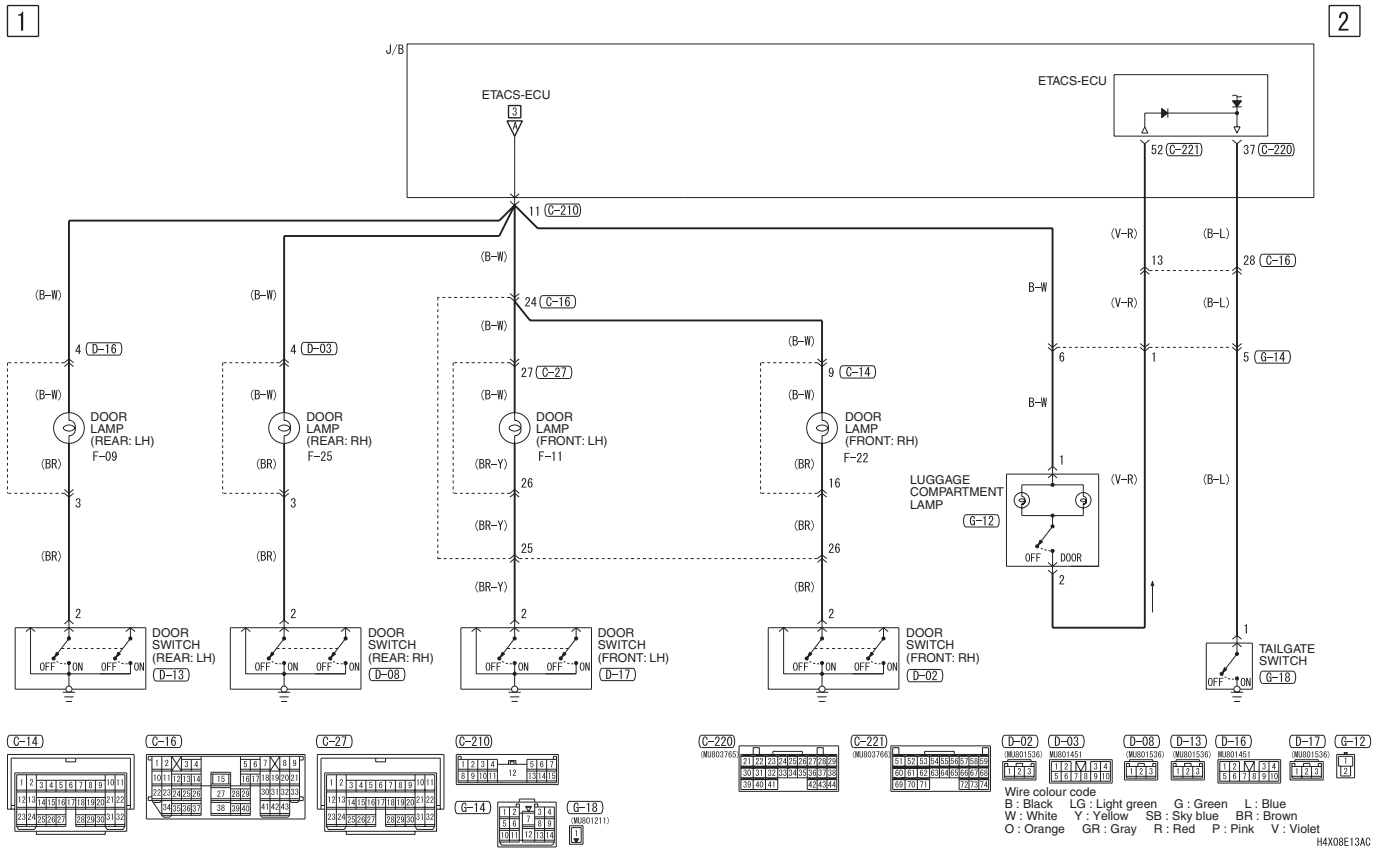
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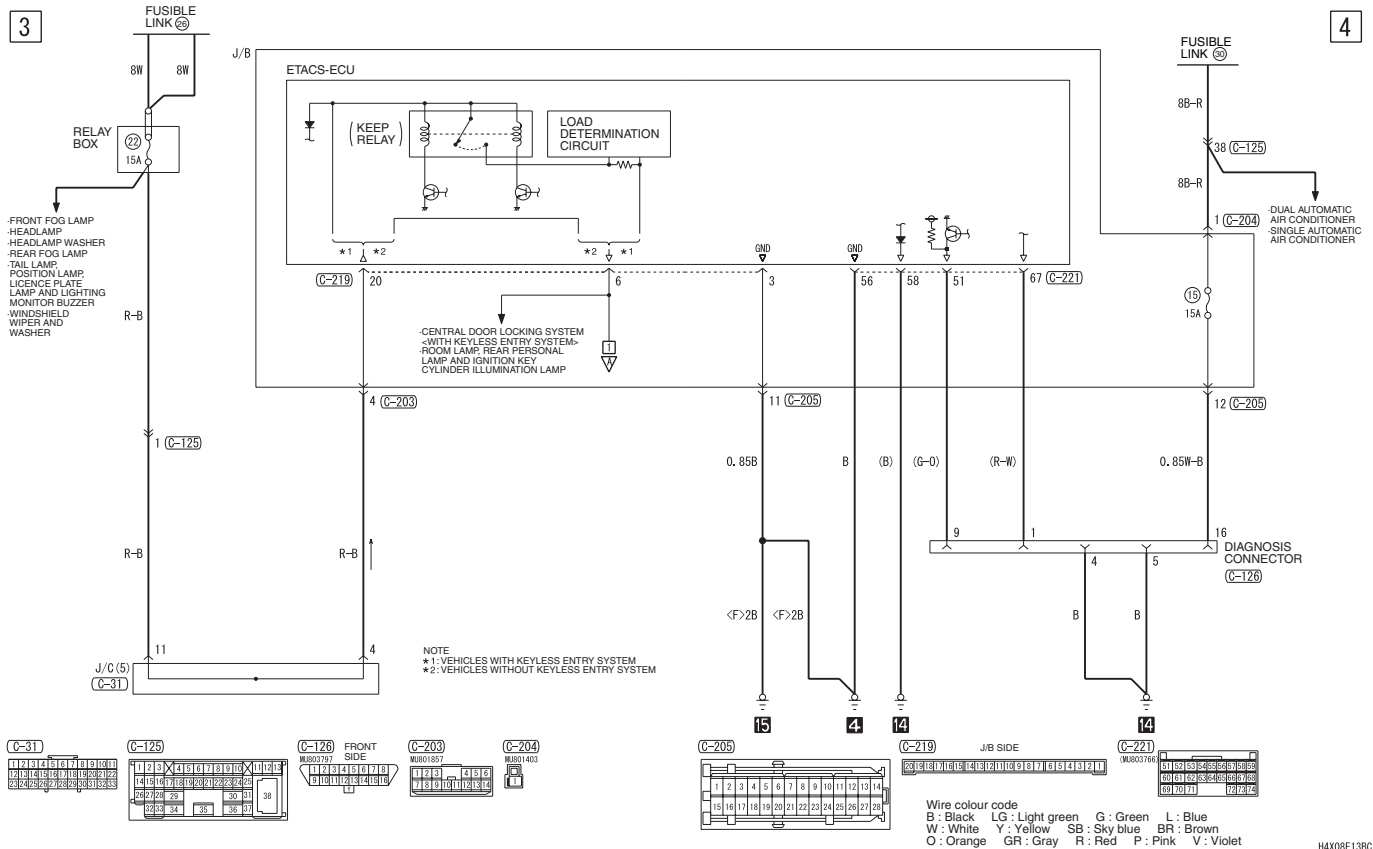
[illegible]

DOOR LAMP AND LUGGAGE COMPARTMENT LAMP
<RHD>

M1901022100036



DOOR LAMP AND LUGGAGE COMPARTMENT LAMP <RHD> (CONTINUED)

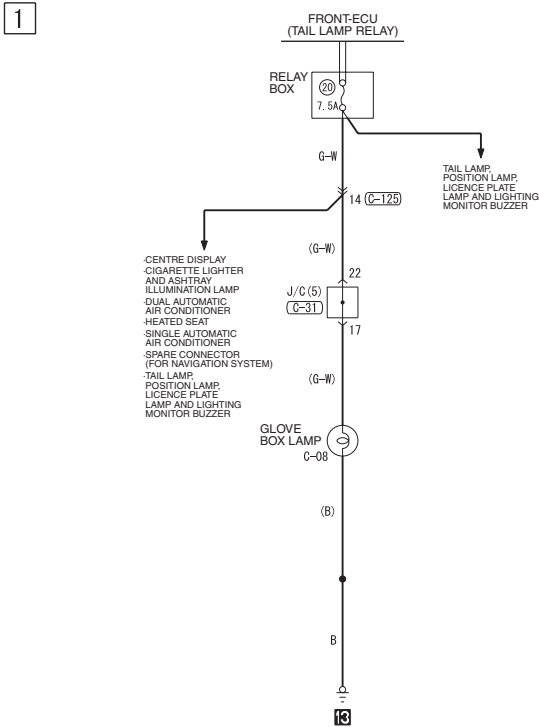


H4X08E138C

GLOVE BOX LAMP <LHD>

M1901002200495

1



(C-31)

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

(C-125)

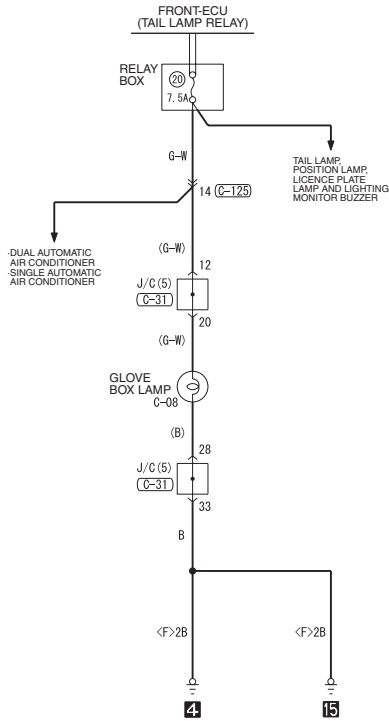
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32
---	---	---	---	---	---	---	---	---	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----

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 H4X08E17AC

M1901002200503

GLOVE BOX LAMP <RHD>

1



(C-31)
1 2 3 4 5 6 7 8 9 10 11
12 13 14 15 16 17 18 19 20 21
22 23 24 25 26 27 28 29 30 31

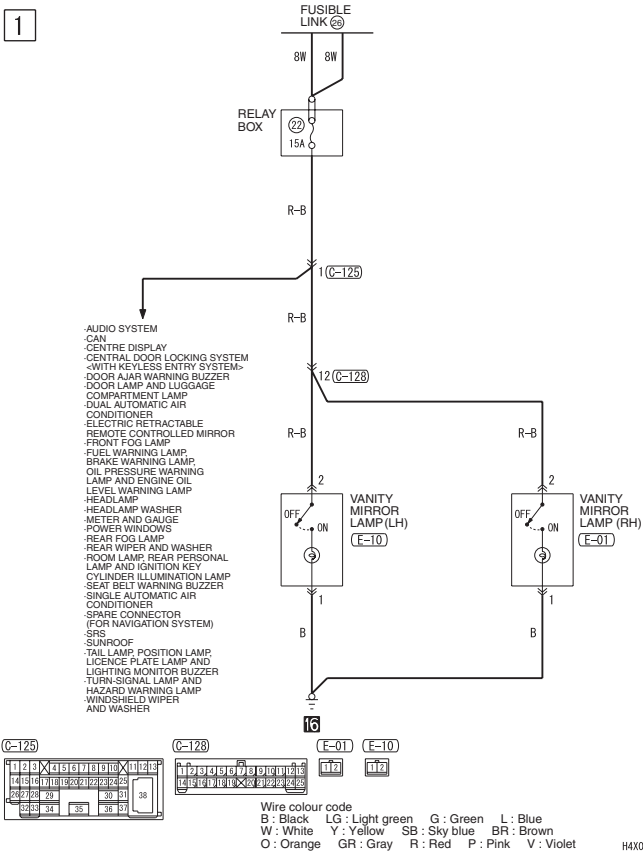
(C-125)
1 2 3 4 5 6 7 8 9 10 11 12 13
14 15 16 17 18 19 20 21 22 23 24 25
26 27 28 29 30 31 32 33 34 35 36 37
38 39 40 41 42 43 44 45 46 47 48 49

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 H4X08E14AC

VANITY MIRROR LAMP <LHD>

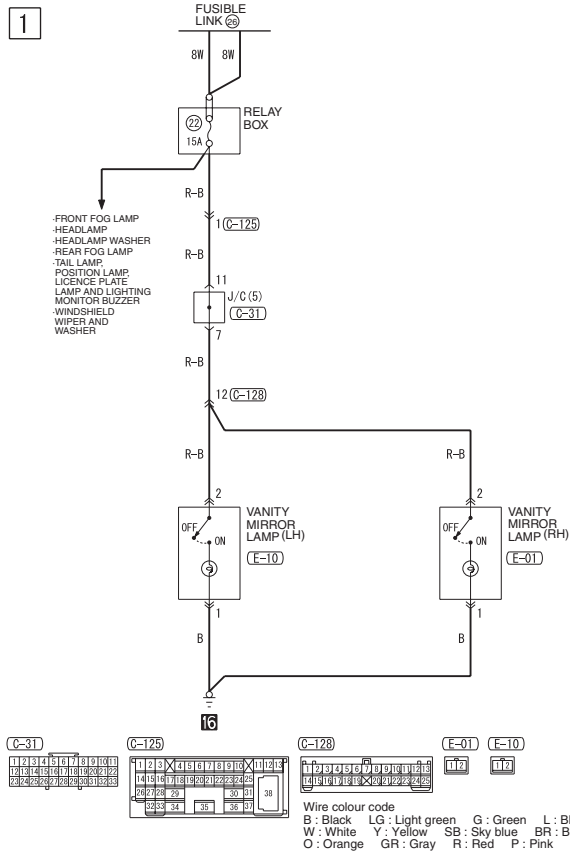
M1901002400400

1

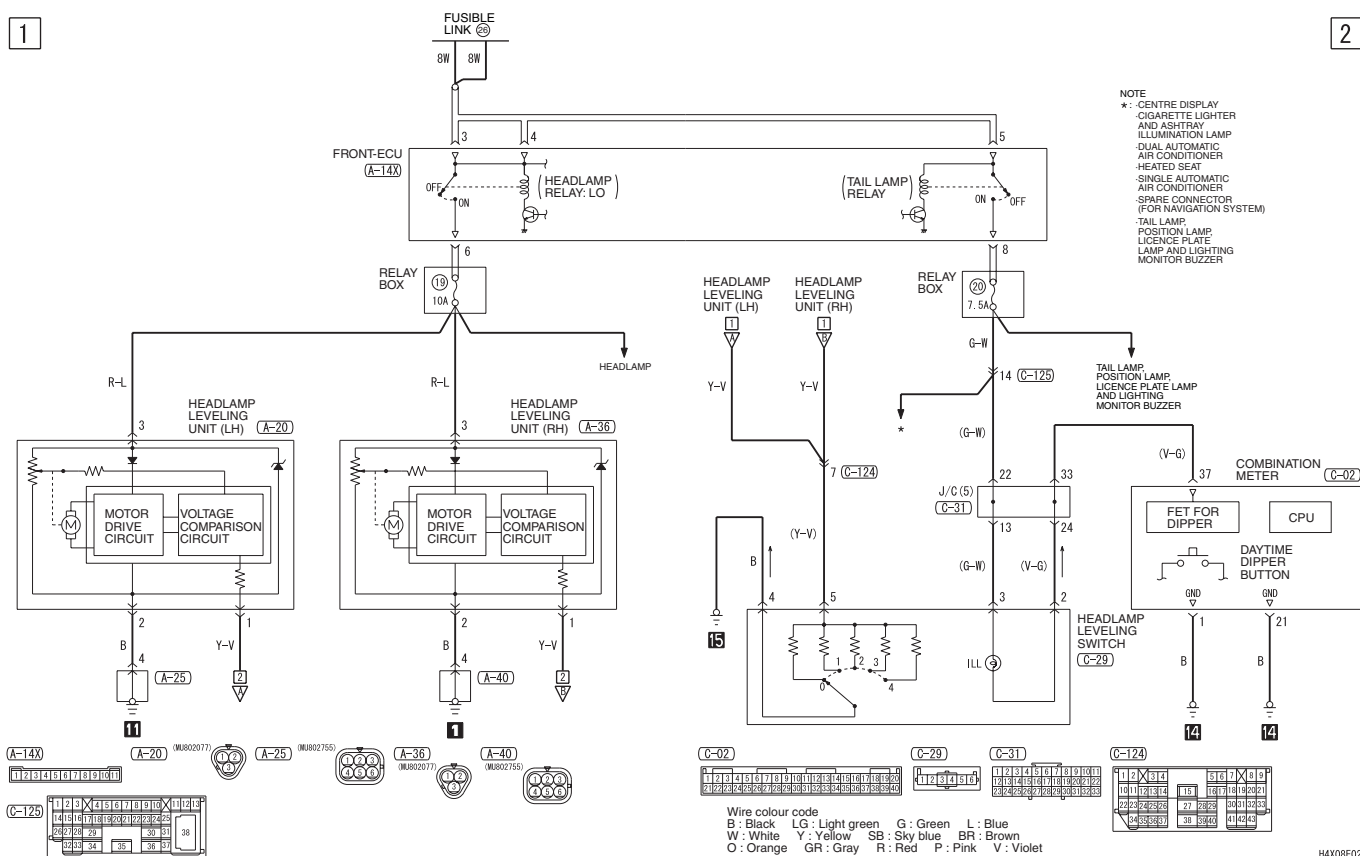


VANITY MIRROR LAMP <RHD>

M1901002400411



M1901012500141

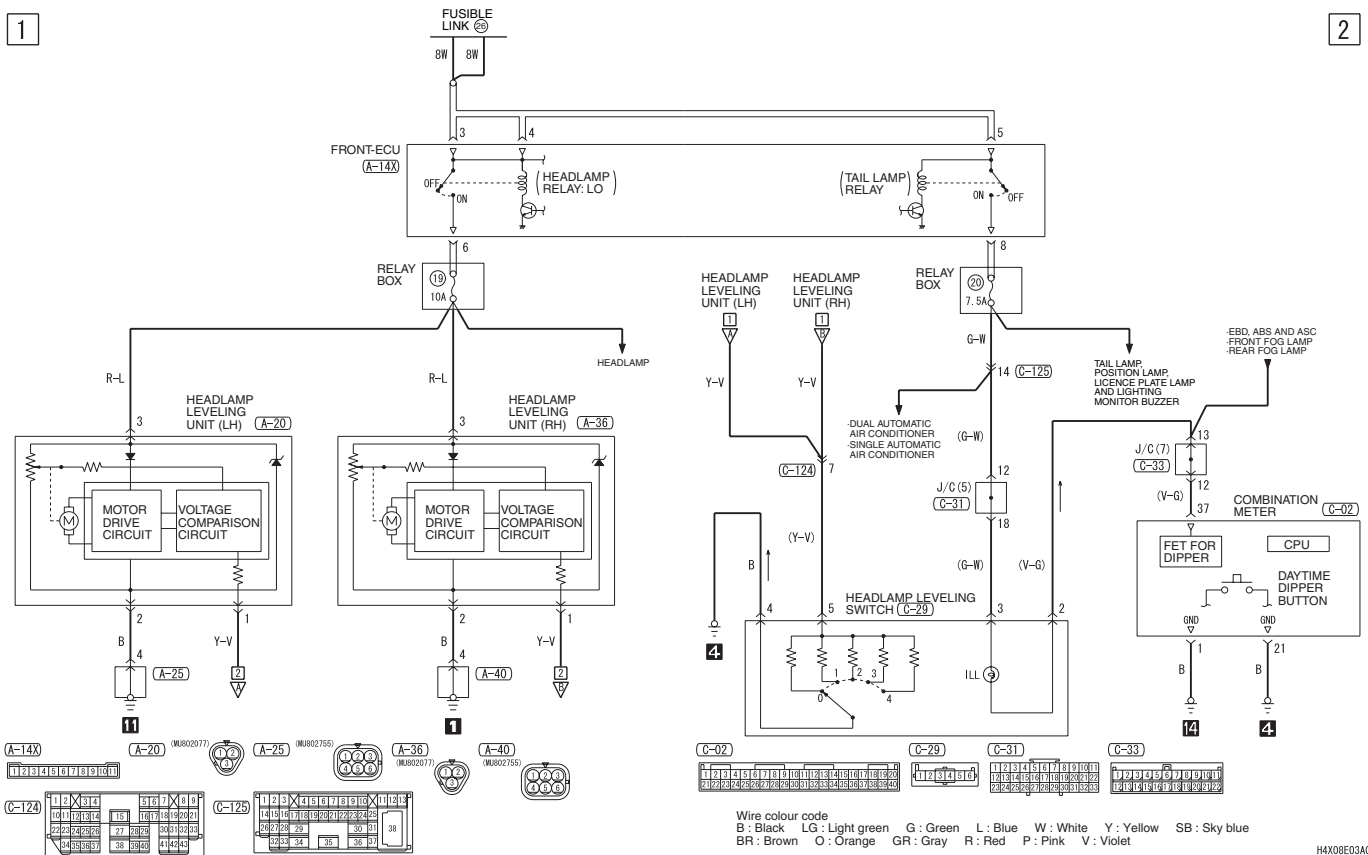


HEADLAMP LEVELING SYSTEM <RHD>

M1901012500152

1

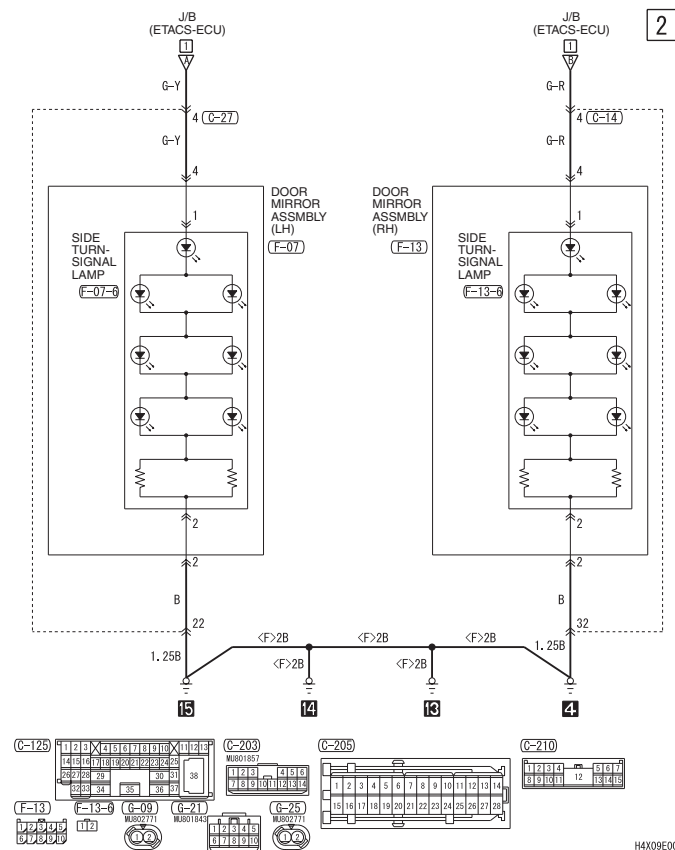
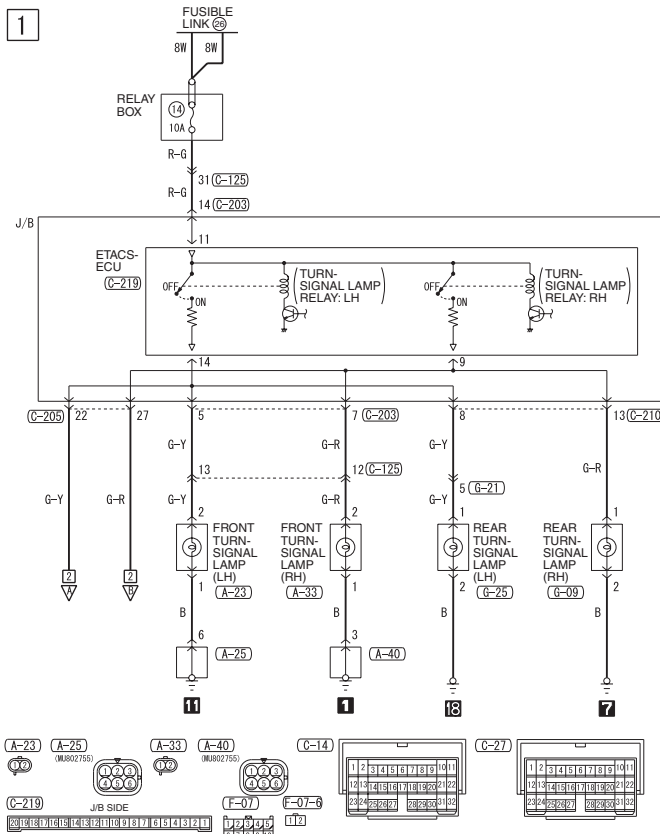
2



H4X08E03AC

TURN-SIGNAL LAMP AND HAZARD WARNING LAMP
<LHD>

M1901020400019



H4X09E00AC

FRONT-ECU (TAIL LAMP RELAY)

RELAY BOX (20) 7.5A

TAIL LAMP, POSITION LAMP, LICENCE PLATE LAMP AND LIGHTING MONITOR BUZZER

G-W

14 (C-125)

(G-W)

CENTRE DISPLAY, CIGARETTE LIGHTER AND ASHTRAY ILLUMINATION LAMP, DUAL AUTOMATIC AIR CONDITIONER, HEATED SEAT, SINGLE AUTOMATIC AIR CONDITIONER, SPARE CONNECTOR (FOR NAVIGATION SYSTEM), TAIL LAMP, POSITION LAMP, LICENCE PLATE LAMP AND LIGHTING MONITOR BUZZER

J/C (5) (C-31)

18

INVECS-II 4AT PTC HEATER

(G-W)

HAZARD WARNING LAMP SWITCH (C-123)

ILL (3)

3

(V-G)

28

J/C (5) (C-31)

33

(V-G)

4

1

2

(B)

B

0.85B

15

14

13

12

11

10

9

8

7

6

5

4

3

2

1

0

ETACS-ECU

BUZZER

POWER SOURCE

IGNITION SWITCH (IG1)

<F>2L-B

6 (C-202)

7.5A

8

20 (C-219)

59 (C-221)

11

23

26

28

29

1

4

2

3

9

TURN-SIGNAL LAMP SWITCH (LH) (RH)

OFF ON

OFF ON

COLUMN-ECU (C-301)

C-01

C-31

C-32

C-123

C-125

C-202

C-205

C-219

C-221

C-301

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

5

FUSIBLE LINK (C-9)

8B-R

38 (C-125)

8B-R

J/B

15 (C-204)

15A

12 (C-205)

0.85W-B

DIAGNOSIS CONNECTOR (C-120)

16

3

5

4

B

14

J/C(6)

4

(V)

(G-0)

(R-W)

(T) R-B

(T) B-P

51

67

72

73

3

14

6

17

9

1

6

14

ETACS-ECU (C-221)

J/C(CAN2) (C-09)

7

18

(T) R-L

(T) B-L

24

23

37

40

J/C(5)

3

(V-G)

J/C(7) (FUSE C-2)

4

R-B

COMBINATION METER (C-02)

FET FOR DIPPER

CPU

DAYTIME DIPPER BUTTON

TURN (LH)

TURN (RH)

GND

1

B

14

GND

21

B

14

(C-02)

(C-09)

(C-125)

(C-120) FRONT SIDE

(C-204)

(C-205)

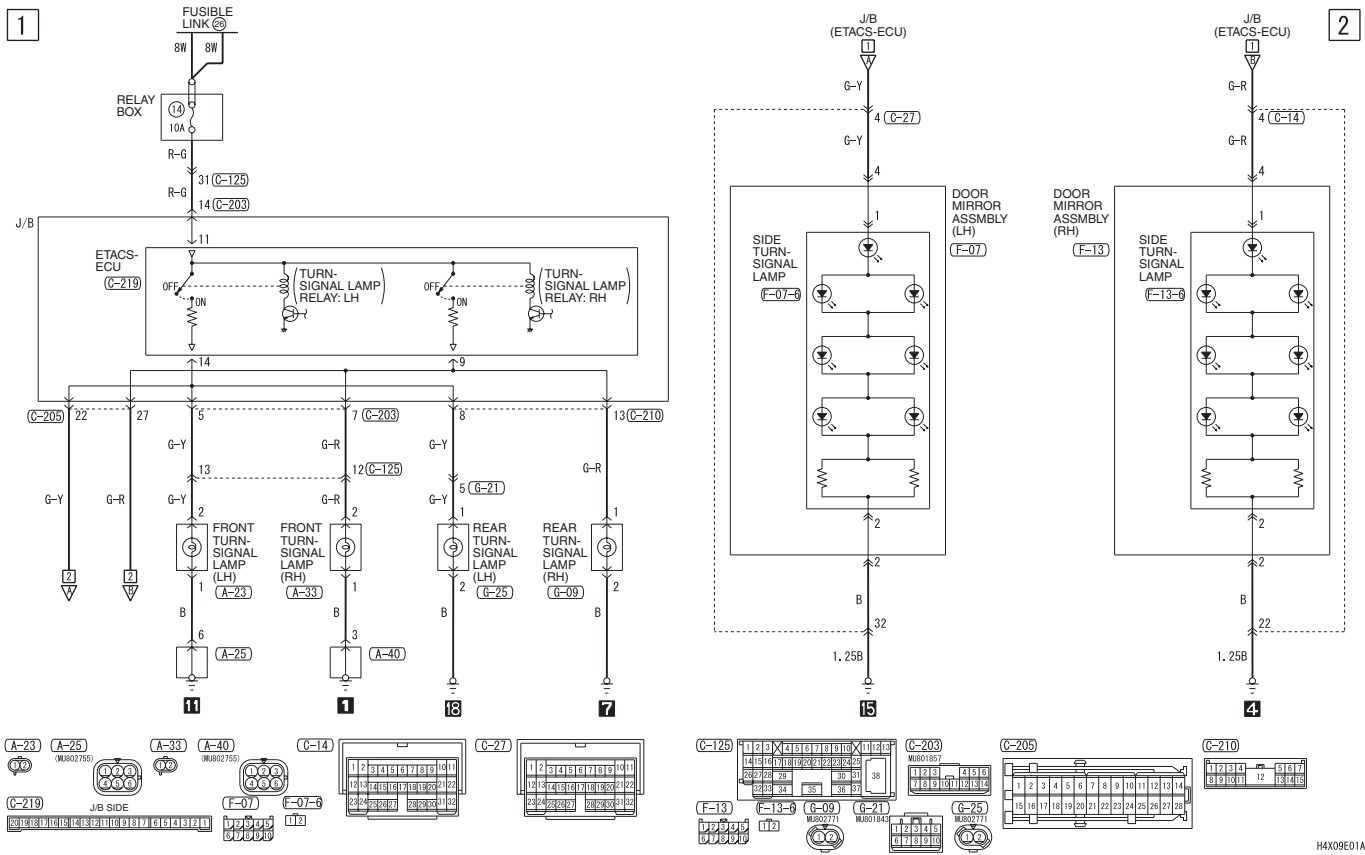
(C-221)

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

TURN-SIGNAL LAMP AND HAZARD WARNING LAMP
<RHD>

M1901020400020



H4X09E01AC

Wiring diagram for the front-left quarter of a vehicle, showing connections between the ETACS-ECU, J/B, C-219, C-202, C-205, C-203, C-301, and various components like the relay box, ignition switch, and turn-signal lamp switch. The diagram includes pin numbers and wire color codes.

Legend:

- 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

Components and Connections:

- FRONT-ECU (TAIL LAMP RELAY):** Connected to RELAY BOX (7.5A) via C-W. Tail lamp, position lamp, licence plate lamp, and lighting monitor buzzer are connected to C-125.
- RELAY BOX:** Contains a 7.5A relay. Connected to C-125 and C-31.
- ETACS-ECU:** Central control unit with pins 55 (C-221), 3 (C-219), 56, 58, 11 (C-205), 15, 4, 14.
- J/B:** Junction box with pins 12, 13, 4, 3, 16, 12, 15, 4, 14.
- C-219:** Connector with pins 20 (C-219), 8, 22, 17, 21, 5, 9, 11, 4, 11, 2, 1.
- C-202:** Connector with pins 6 (C-202), 7.5A, 8, 20 (C-219), 59 (C-221), 22, 17, 21, 5, 9, 11, 4, 11, 2, 1.
- C-205:** Connector with pins 11 (C-205), 15, 4, 14.
- C-203:** Connector with pins 4 (C-203), 11, 2, 1.
- C-301:** Connector with pins 11 (C-301), 2, 1.
- IGNITION SWITCH (IG1):** Connected to C-219 and C-202.
- RELAY BOX (15A):** Connected to C-219 and C-301.
- TURN-SIGNAL LAMP SWITCH:** Connected to C-219 and C-301.
- POWER SOURCE:** Connected to C-219 and C-202.
- Buzzer:** Connected to C-219 and C-202.
- FRONT FOG LAMP, HEADLAMP, HEADLAMP WASHER, REAR FOG LAMP, TAIL LAMP, POSITION LAMP, LICENCE PLATE LAMP AND LIGHTING MONITOR BUZZER, WINDSHIELD WIPER AND WASHER:** Connected to C-219 and C-301.

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

5

FUSE LINK (C-02)

8B-R

38 (C-125)

8B-R

J/B

1 (C-204)

15A

12 (C-205)

0.85W-B

DIAGNOSIS CONNECTOR (C-126)

16

4

5

14

J/C(6)

4

(V)

(G-0)

(R-W)

51

67

72

73

5

16

7

18

6

14

9

1

6

14

J/C(7)

3

(V-6)

J/C(5) (FUSE(2))

4

R-B

J/C(CAN2) (C-09)

6

17

24

23

37

40

FET FOR DIPPER

CPU

DAYTIME DIPPER BUTTON

TURN (LH)

TURN (RH)

COMBINATION METER (C-02)

1

21

4

C-02

C-09

C-125

C-126 FRONT SIDE

C-204

C-205

C-221

Wire colour code

B : Black LG : Light green G : Green L : Blue

W : White V : Yellow SB : Sky blue BR : Brown

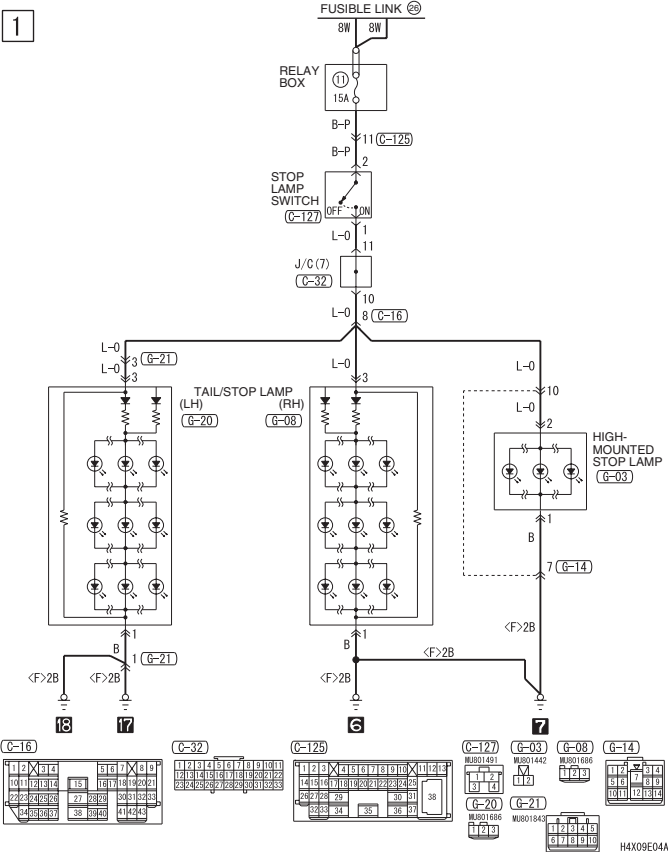
O : Orange GR : Gray R : Red P : Pink V : Violet

6

STOP LAMP <LHD>

M1901003000944

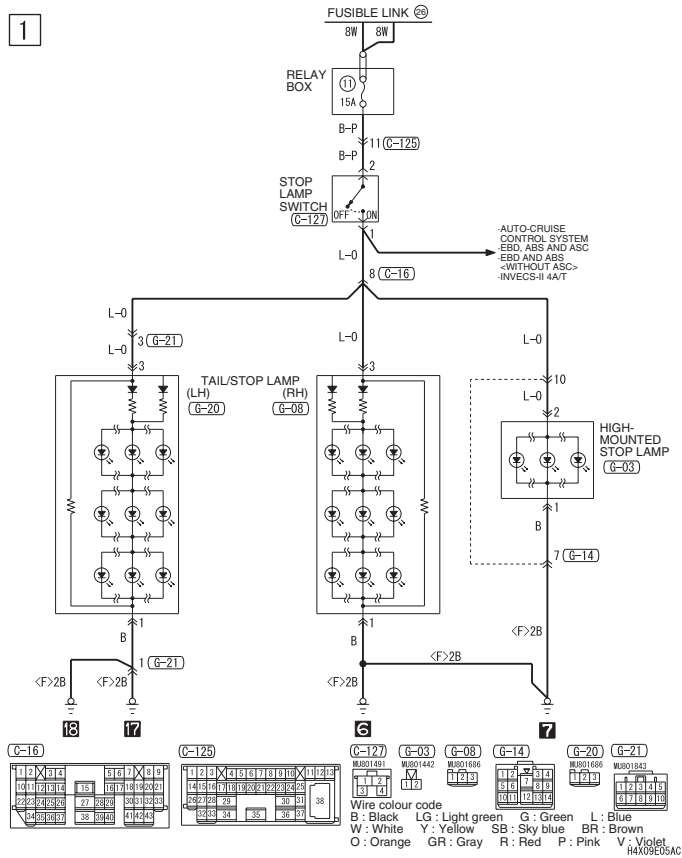
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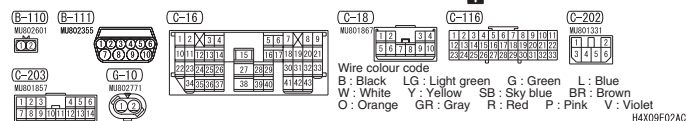
STOP LAMP <RHD>

M1901003000955

1



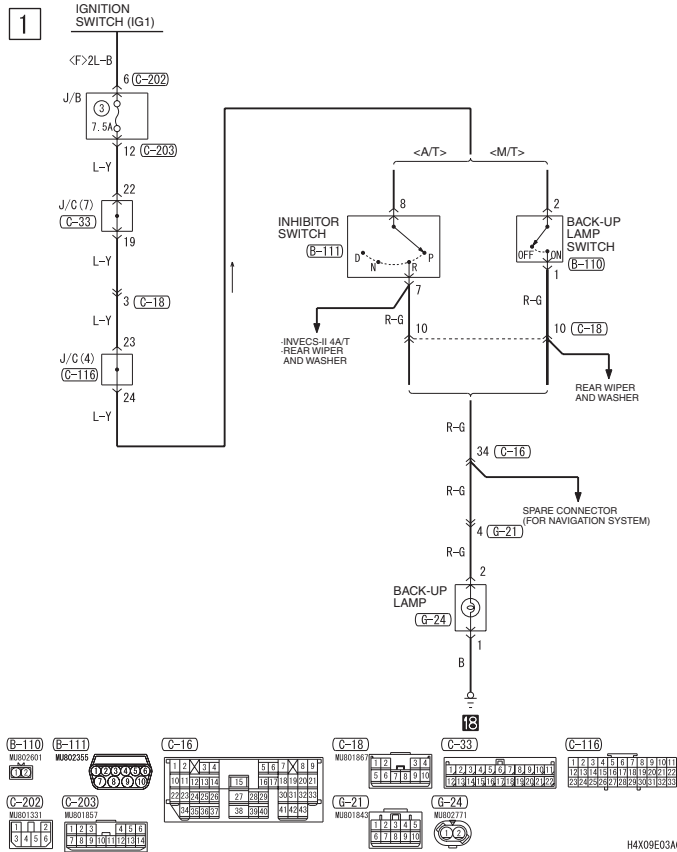
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H4X09E02AC

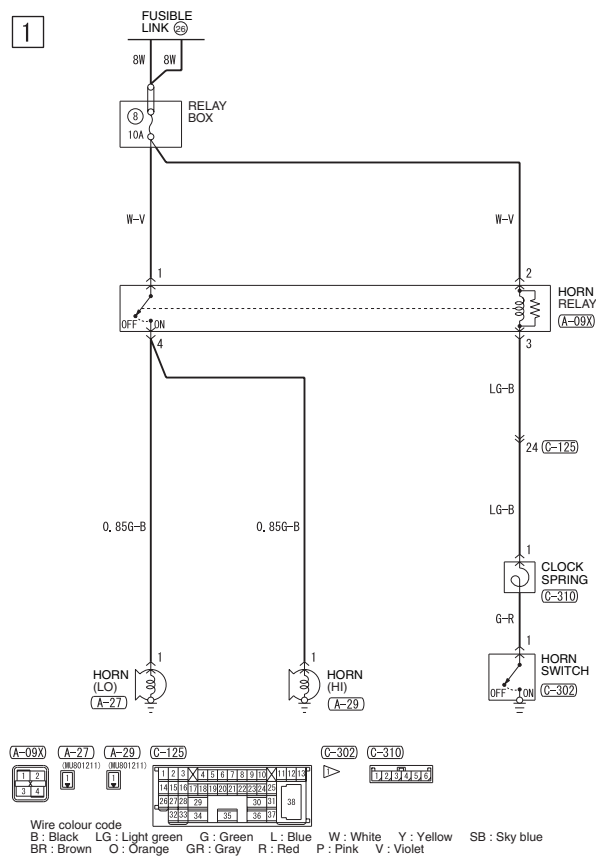
BACK-UP LAMP <RHD>

M1901003101029



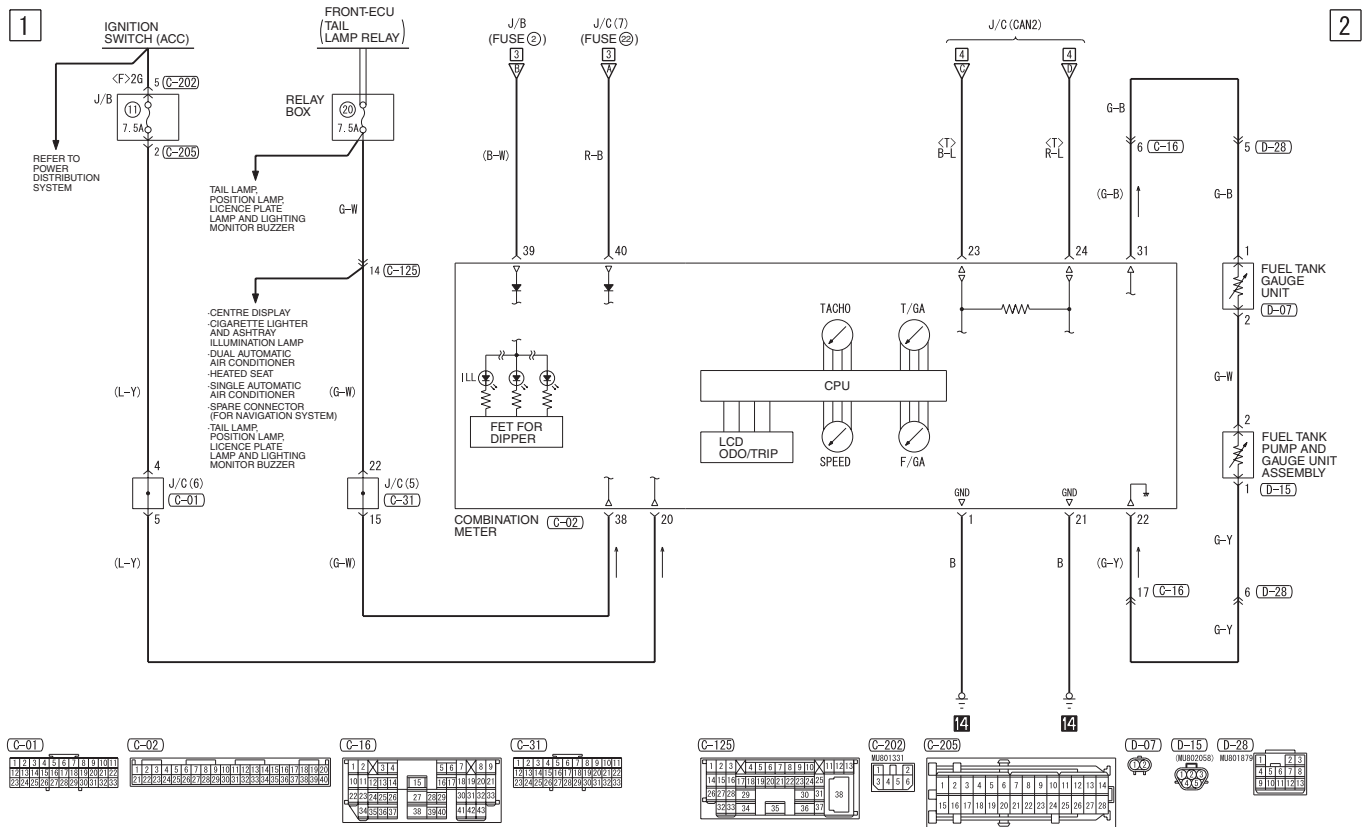
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M1901003300774

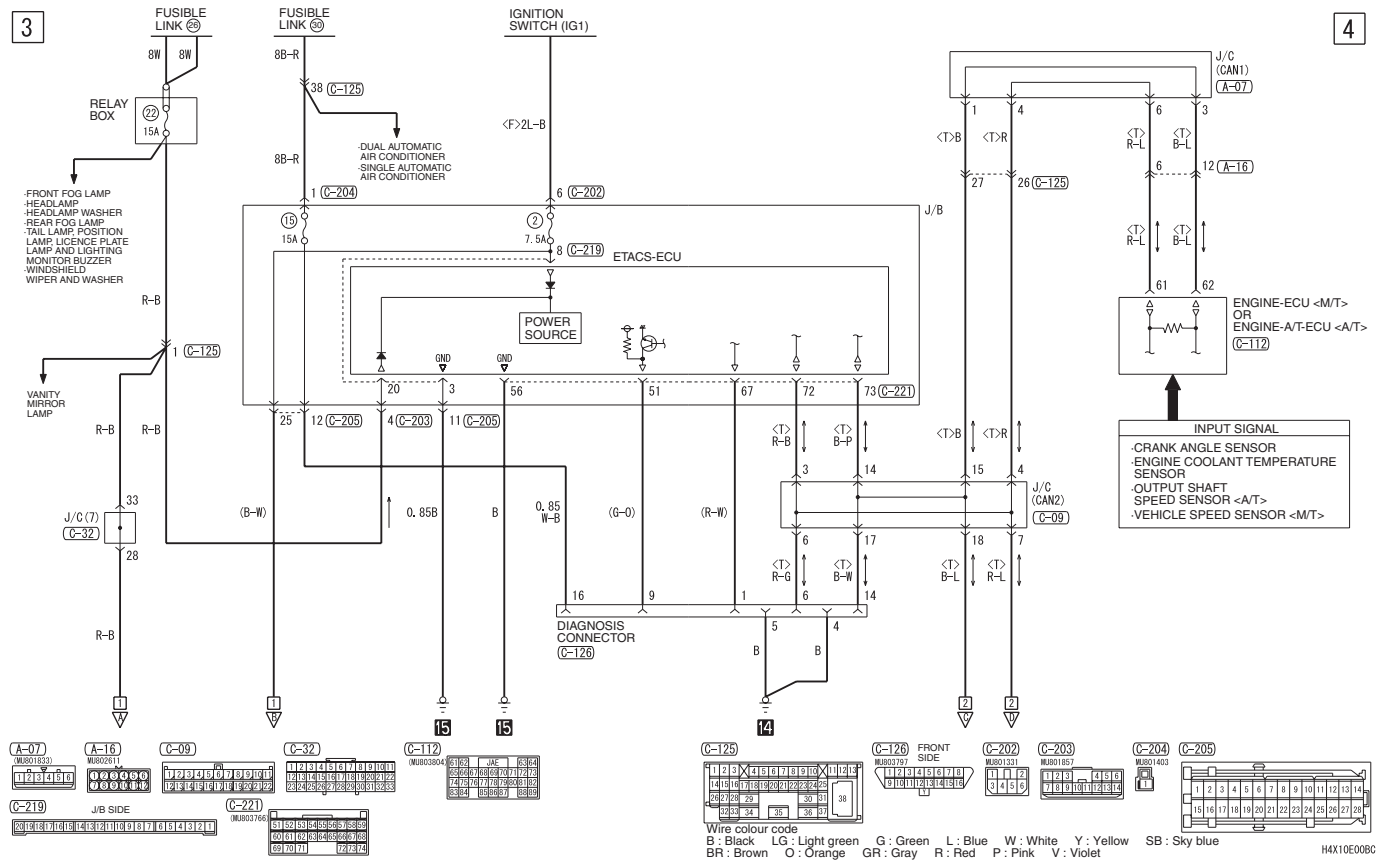


METER AND GAUGE <LHD>

M1901003500897



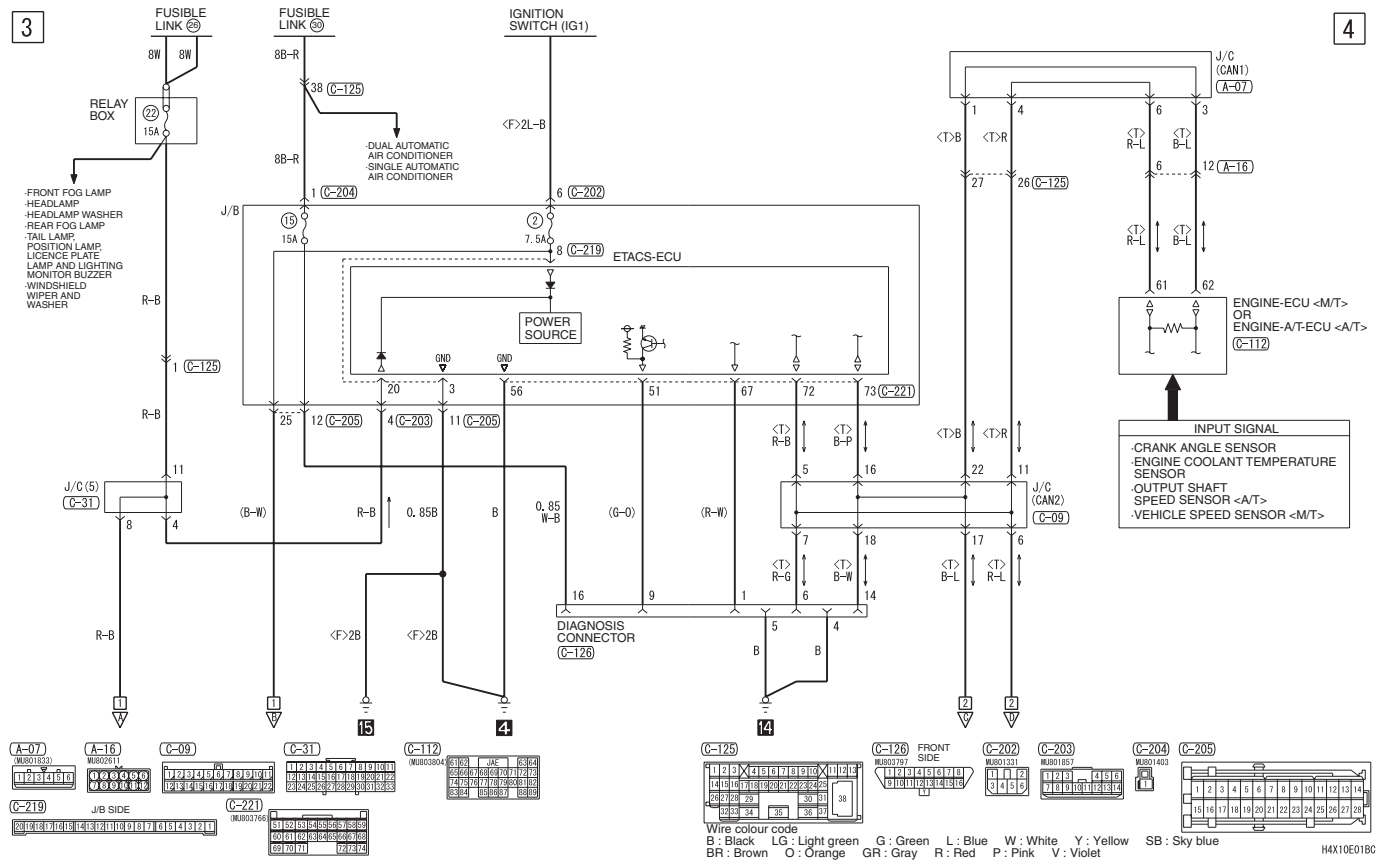
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M1901003500905



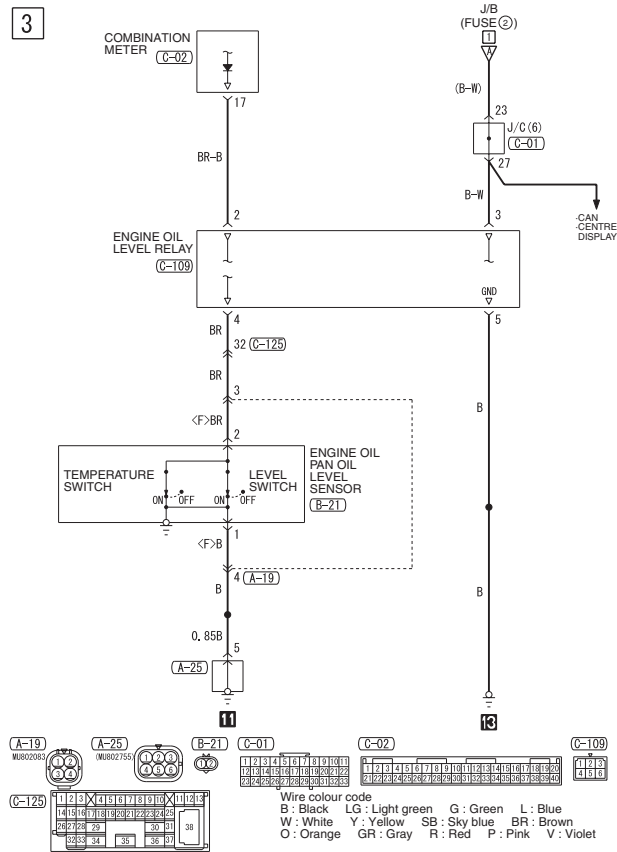
METER AND GAUGE <RHD> (CONTINUED)



M1901020500016

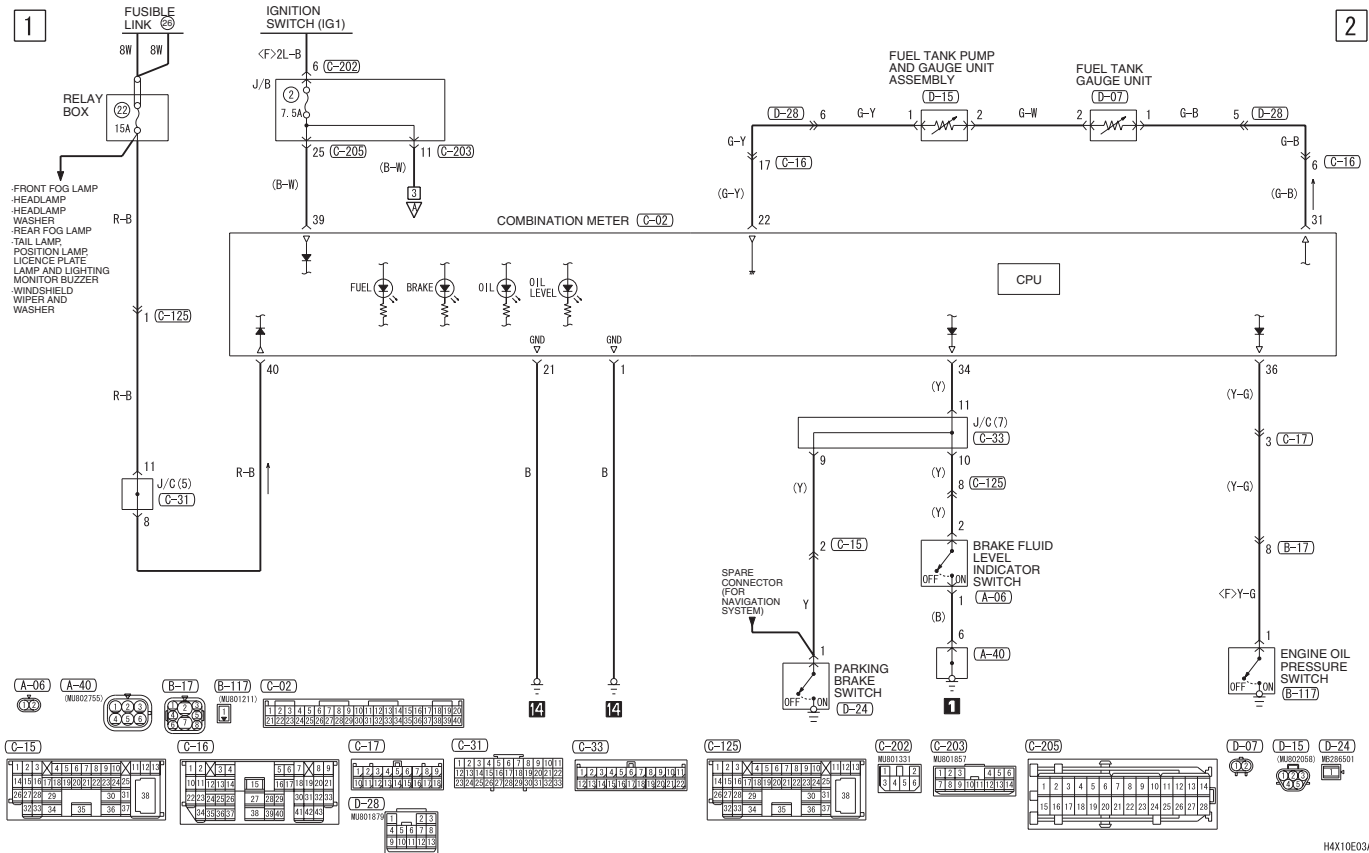


FUEL WARNING LAMP, BRAKE WARNING LAMP, OIL PRESSURE WARNING LAMP AND ENGINE OIL LEVEL WARNING LAMP <LHD> (CONTINUED)



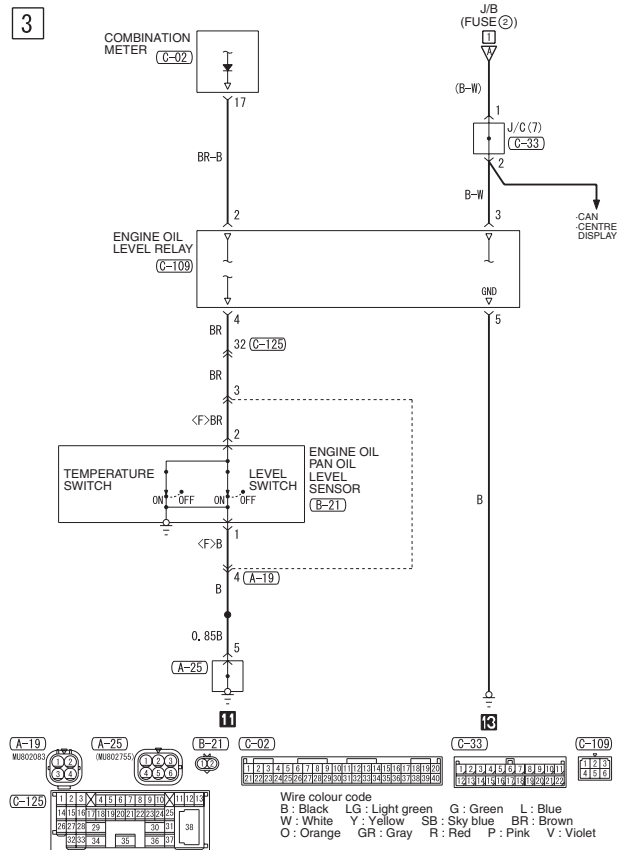
FUEL WARNING LAMP, BRAKE WARNING LAMP, OIL PRESSURE WARNING LAMP AND ENGINE OIL LEVEL WARNING LAMP <RHD>

M1901020500027



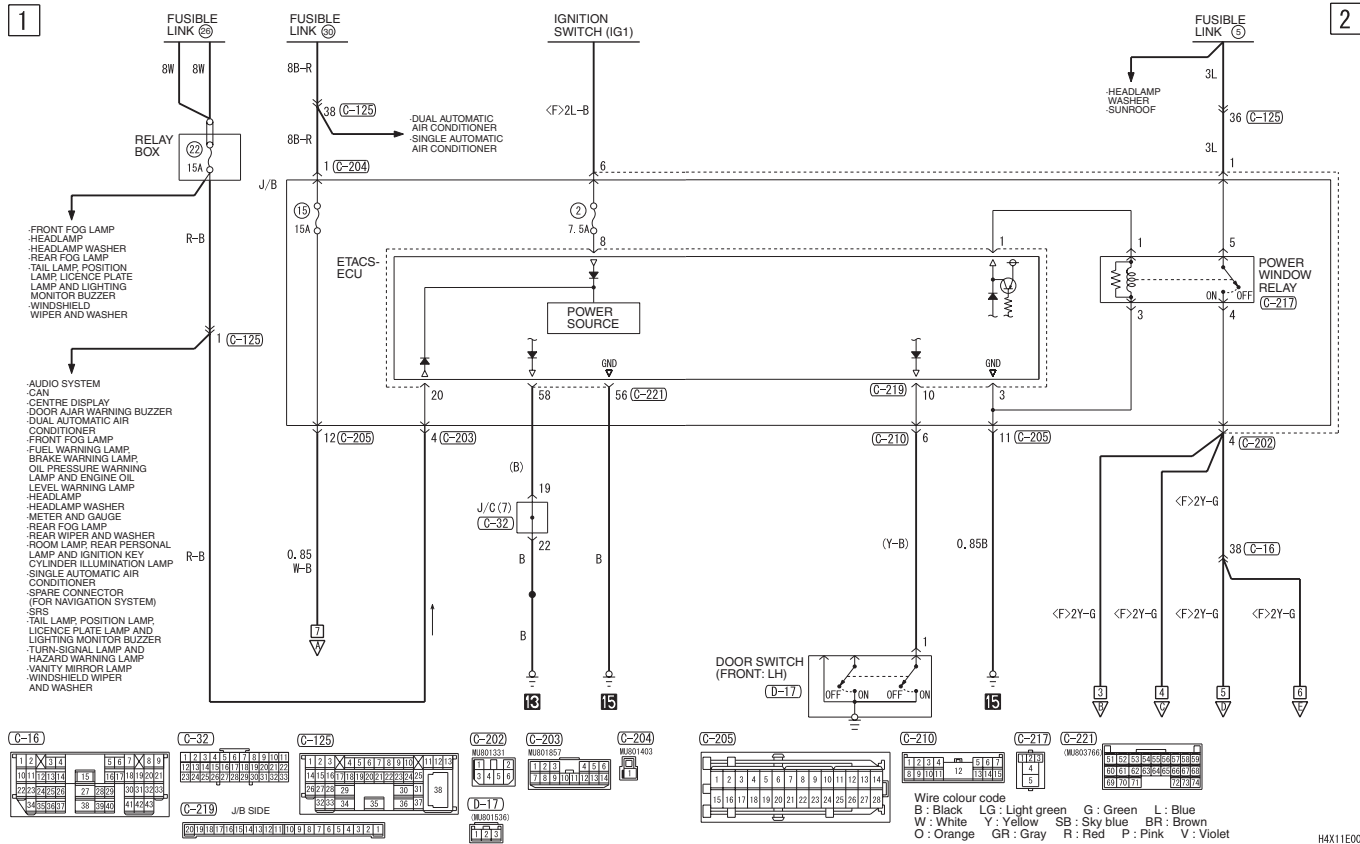
H4X10E03AC

FUEL WARNING LAMP, BRAKE WARNING LAMP, OIL PRESSURE WARNING LAMP AND ENGINE OIL LEVEL WARNING LAMP <RHD> (CONTINUED)



POWER WINDOWS <LHD>

M1901004600994



The image displays two wiring diagrams, labeled (3) and (4), for the front window motor. Both diagrams show a central CPU unit connected to various components including a lock switch, power window main switch, and front power window motor (LH and RH).

Diagram (3): This diagram shows a more complex setup. It includes a J/C (6) terminal, a P/B (POWER WINDOW) RELAY, and a POWER WINDOW MAIN SWITCH (F-05). The CPU is connected to the main switch and the motor. The motor is connected to the CPU via terminals 2, 8, 9, 10, 12, 7, and 1. The motor is also connected to the CPU via terminals 11, 3, 29, and 4. The motor is connected to the CPU via terminals 11, 3, 29, and 4. The motor is connected to the CPU via terminals 11, 3, 29, and 4.

Diagram (4): This diagram shows a simpler setup. It includes a J/B (POWER WINDOW) RELAY and a POWER WINDOW MAIN SWITCH (F-15). The CPU is connected to the main switch and the motor. The motor is connected to the CPU via terminals 1, 8, 2, 3, 5, and 7. The motor is connected to the CPU via terminals 1, 8, 2, 3, 5, and 7. The motor is connected to the CPU via terminals 1, 8, 2, 3, 5, and 7.

Legend:

- 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

5

J/B (POWER WINDOW) RELAY

POWER WINDOW MAIN SWITCH

<F>2Y-G

7

8 (D-16)

6

4

CPU

1

1.25B

6 (D-16)

1.25B

L-W

Y-W

R-B

2G-B

2R-B

IC

IC

REAR POWER WINDOW SUB SWITCH (LH) (F-02)

REAR POWER WINDOW MOTOR (LH) (F-01)

17

6

J/B (POWER WINDOW) RELAY

POWER WINDOW MAIN SWITCH

<F>2Y-G

7

8 (D-03)

6

4

CPU

1

1.25B

6 (D-03)

1.25B

L-W

Y-W

R-L

2G-B

2R-B

IC

IC

REAR POWER WINDOW SUB SWITCH (RH) (F-18)

REAR POWER WINDOW MOTOR (RH) (F-19)

6

(D-03)

NU801451

1	2	3	4
5	6	7	8

(D-16)

NU801451

1	2	3	4
5	6	7	8

(F-01)

NU802754

(F-02)

NU801839

1	2	3
4	5	6

(F-18)

NU801839

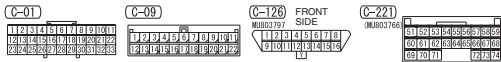
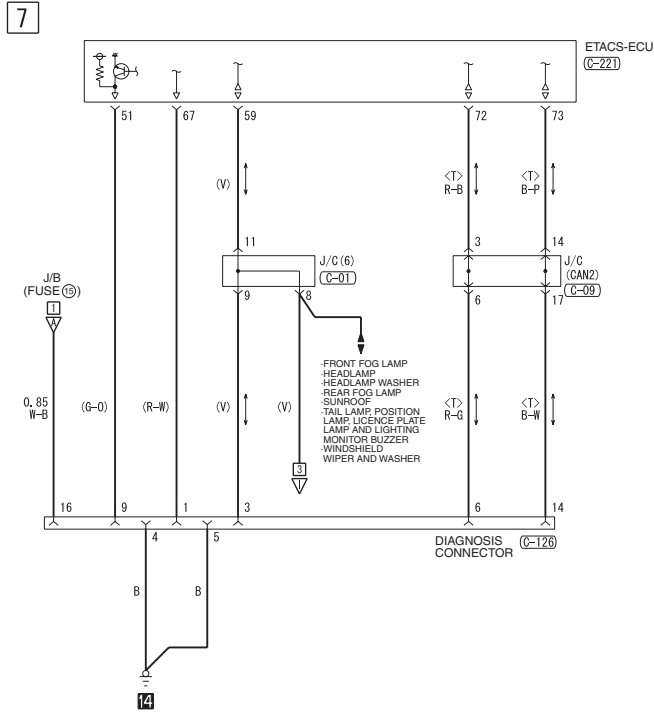
1	2	3
4	5	6

(F-19)

NU802754

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

POWER WINDOWS <LHD> (CONTINUED)

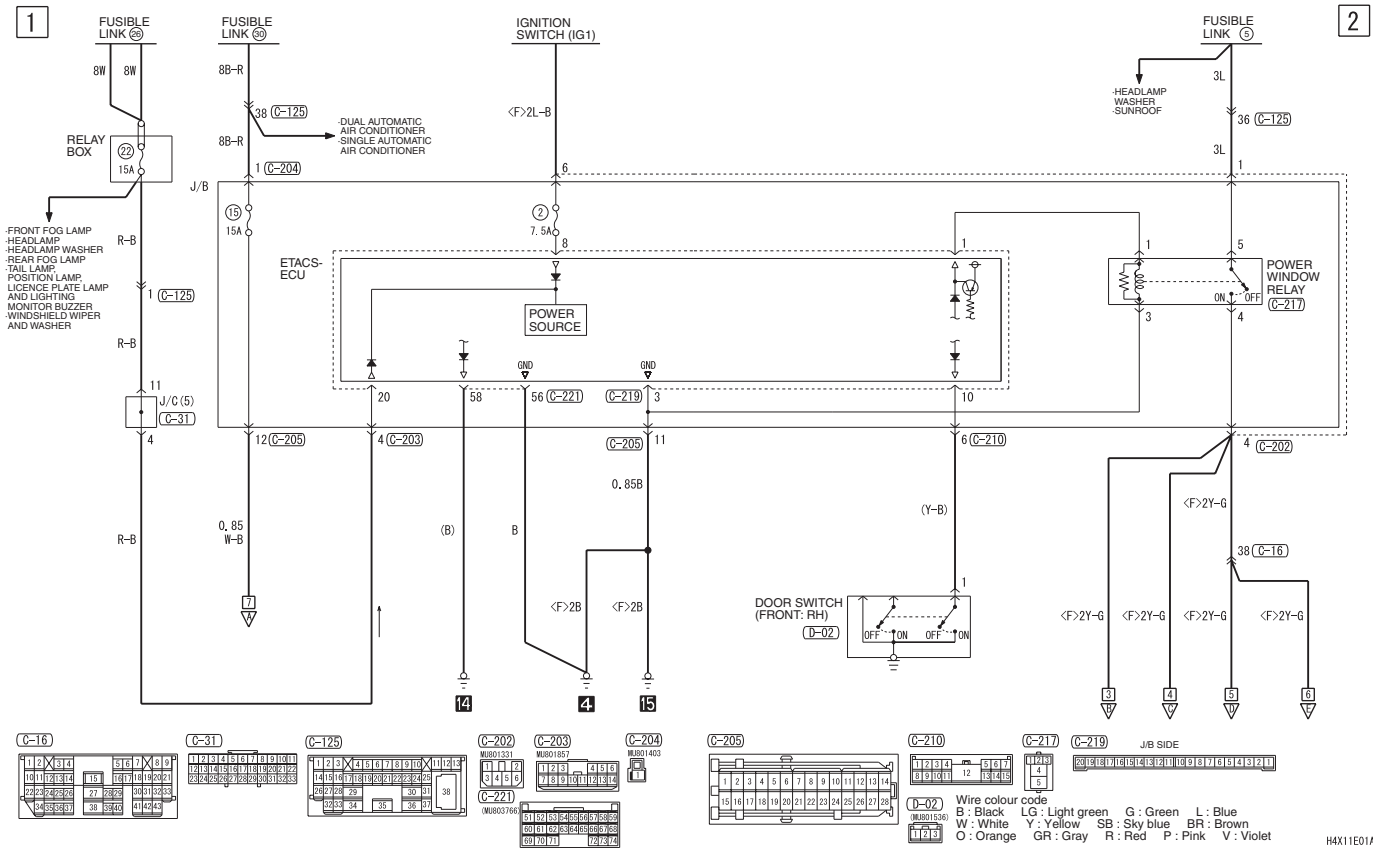


Wire colour code
B : Black LG : Light green G : Green L : Blue W : White Y : Yellow SB : Sky blue
BR : Brown O : Orange GR : Gray R : Red P : Pink V : Violet

H4X11E000C

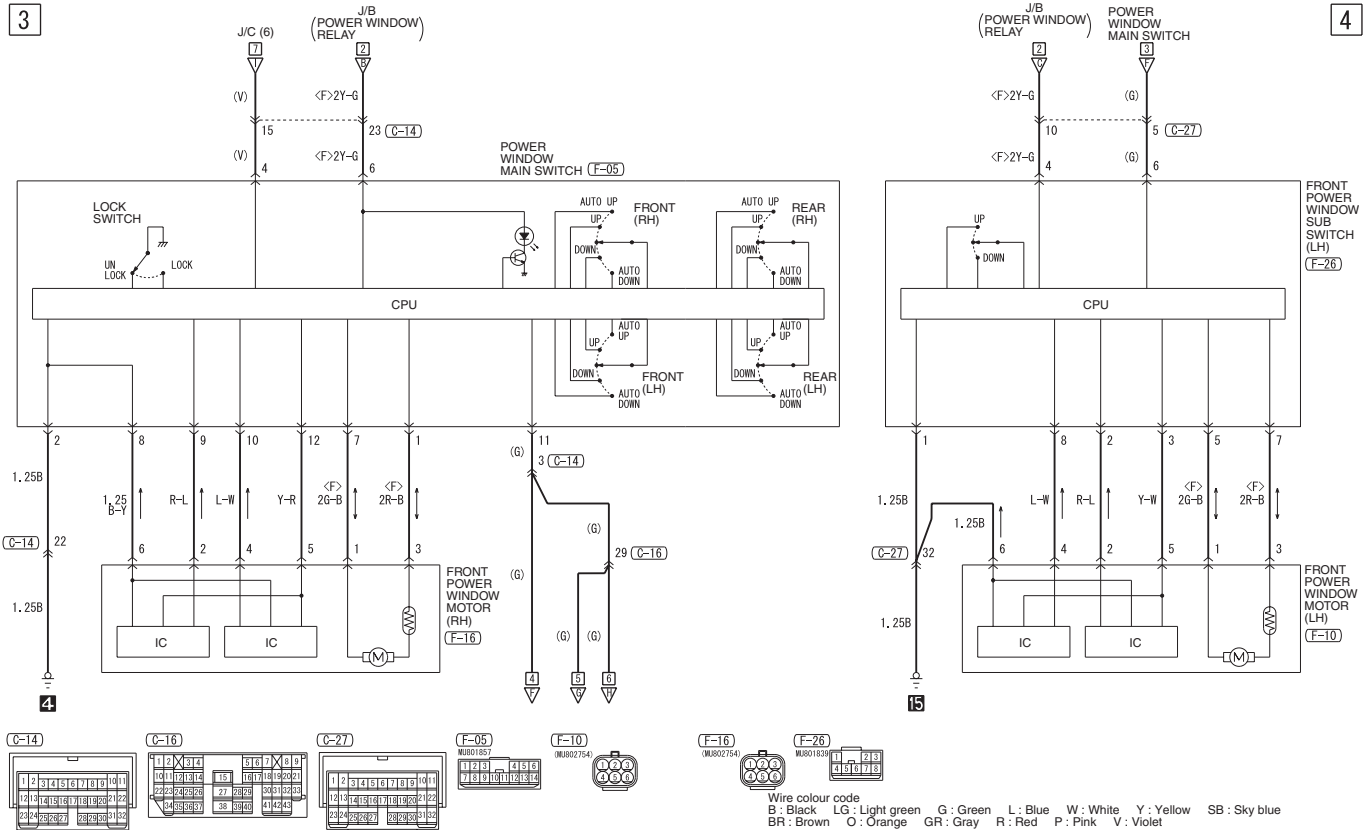
POWER WINDOWS <RHD>

M1901004601005

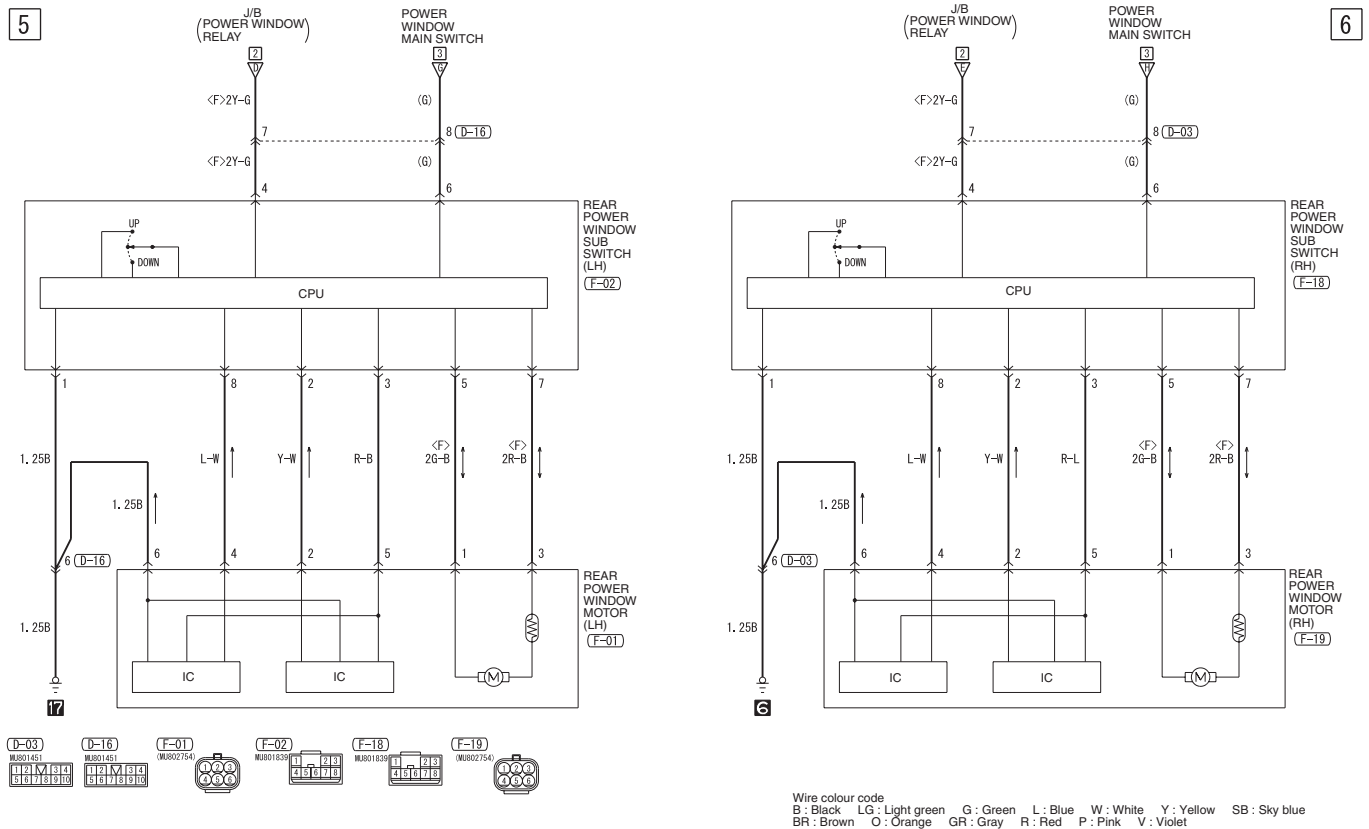


H4X11E01AC

POWER WINDOWS <RHD> (CONTINUED)



POWER WINDOWS <RHD> (CONTINUED)



H4X11E01BC

H4X11E010C

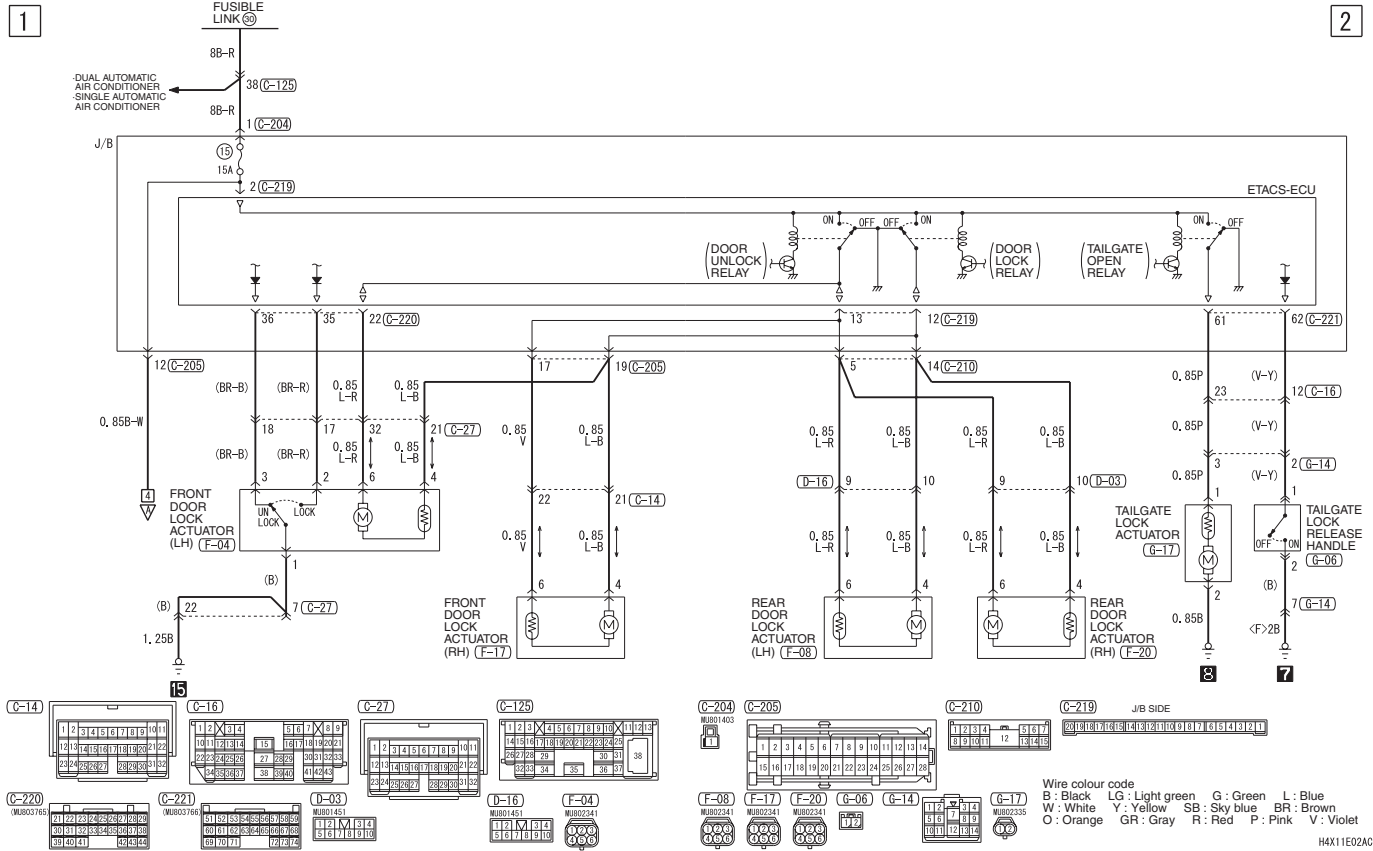
7



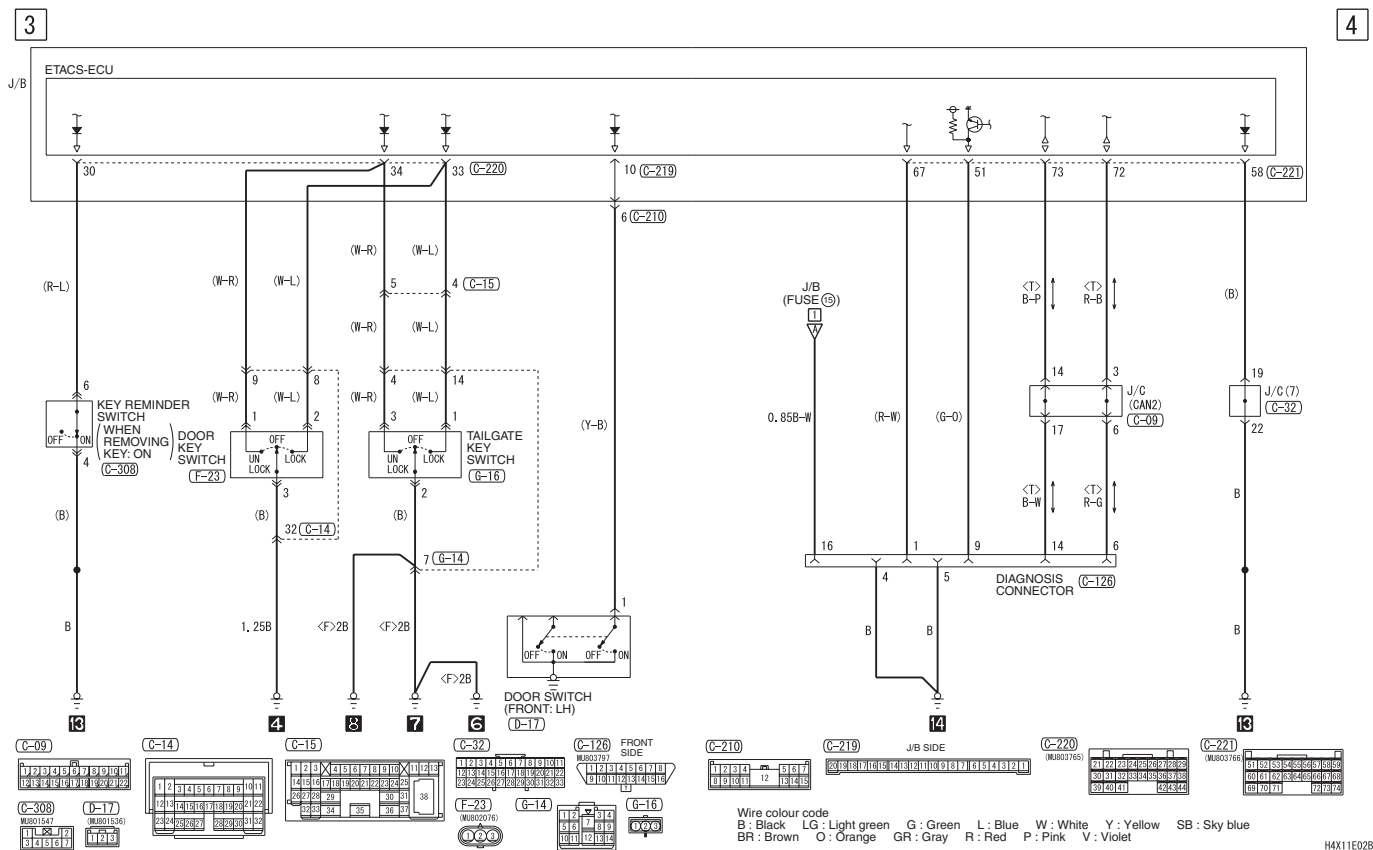
Wire colour code
B : Black LG : Light green G : Green L : Blue W : White Y : Yellow SB : Sky blue
BR : Brown O : Orange GR : Gray R : Red P : Pink V : Violet

CENTRAL DOOR LOCKING SYSTEM <LHD without keyless entry system>

M1901004701552

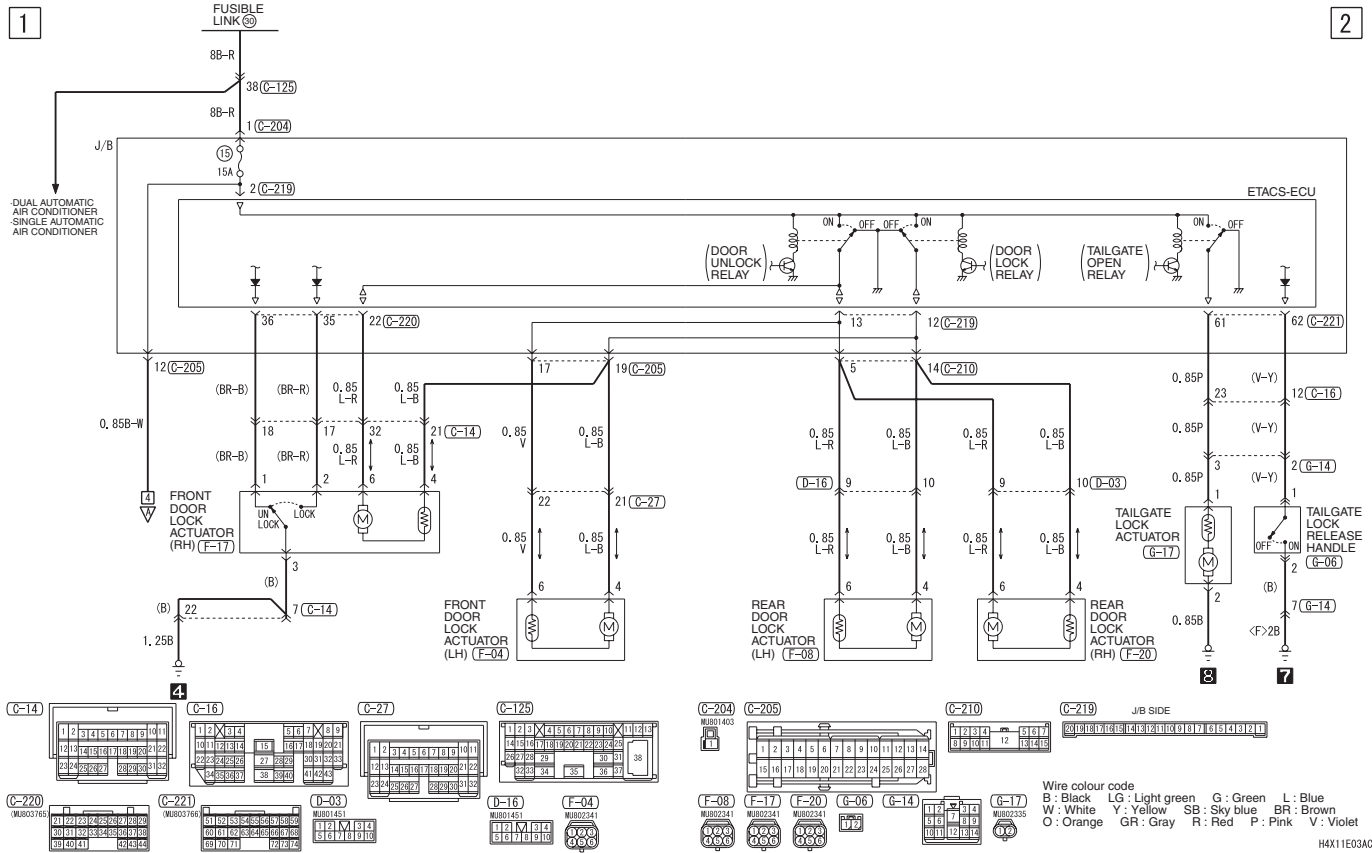


CENTRAL DOOR LOCKING SYSTEM <LHD without keyless entry system> (CONTINUED)

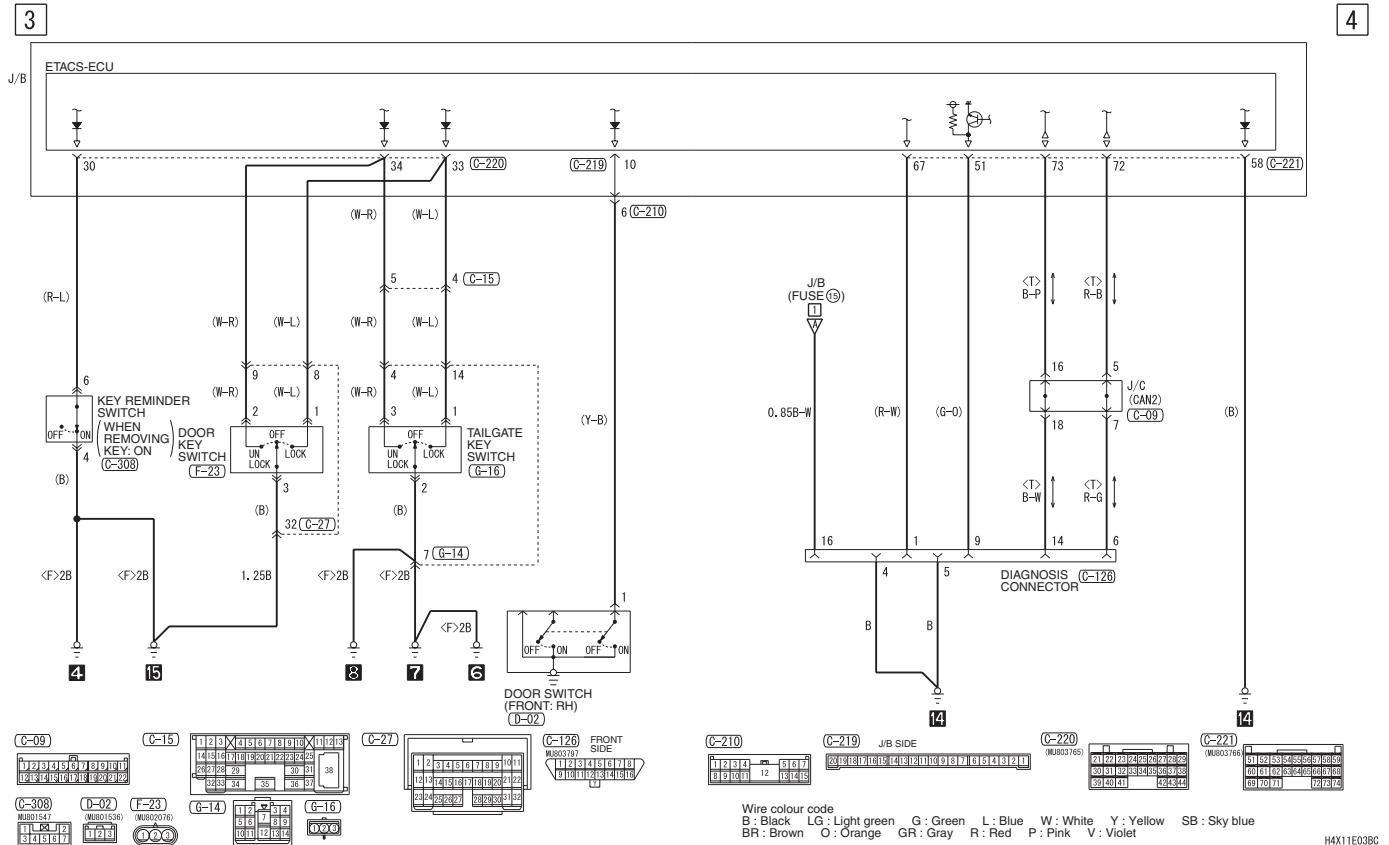


CENTRAL DOOR LOCKING SYSTEM <RHD without keyless entry system>

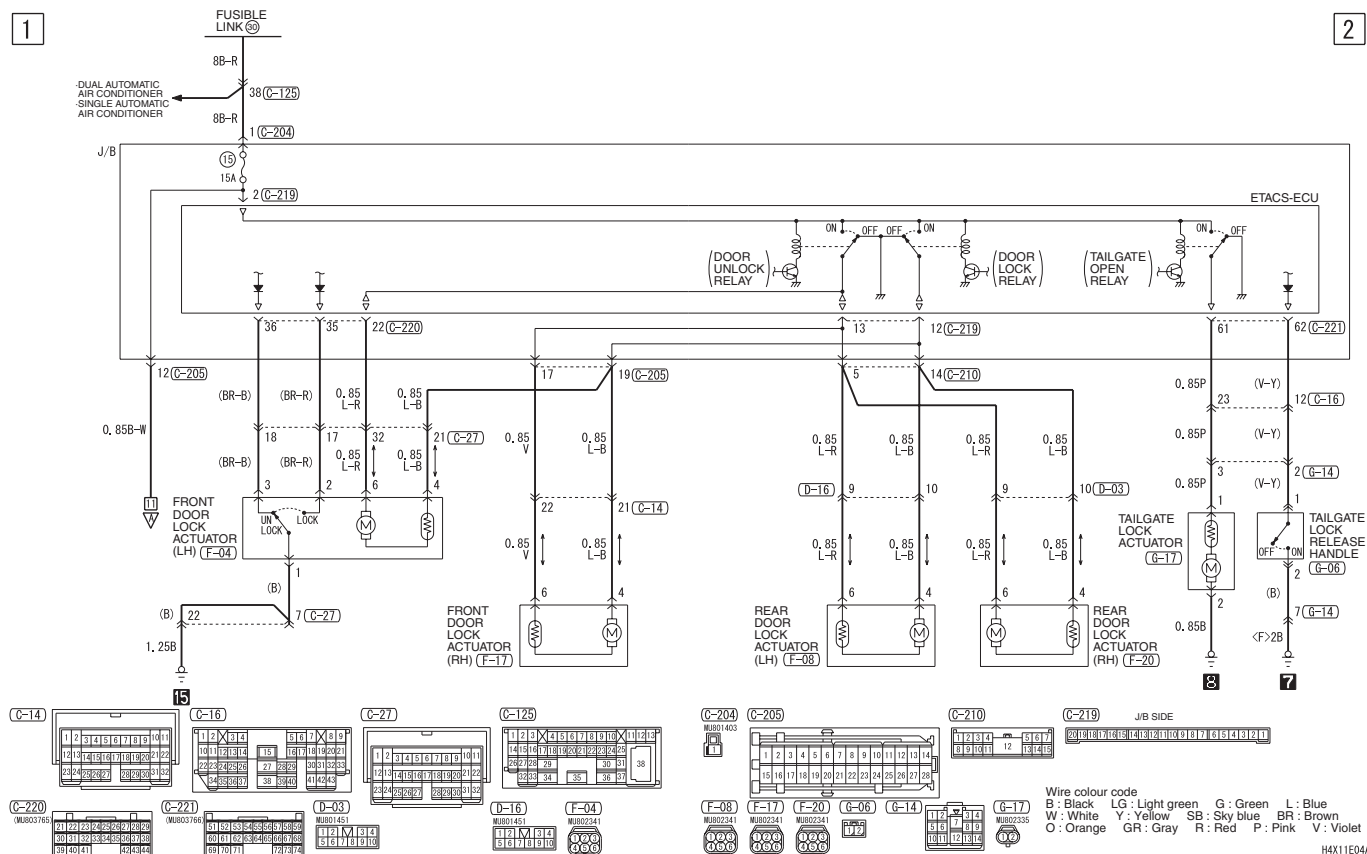
M1901004701563



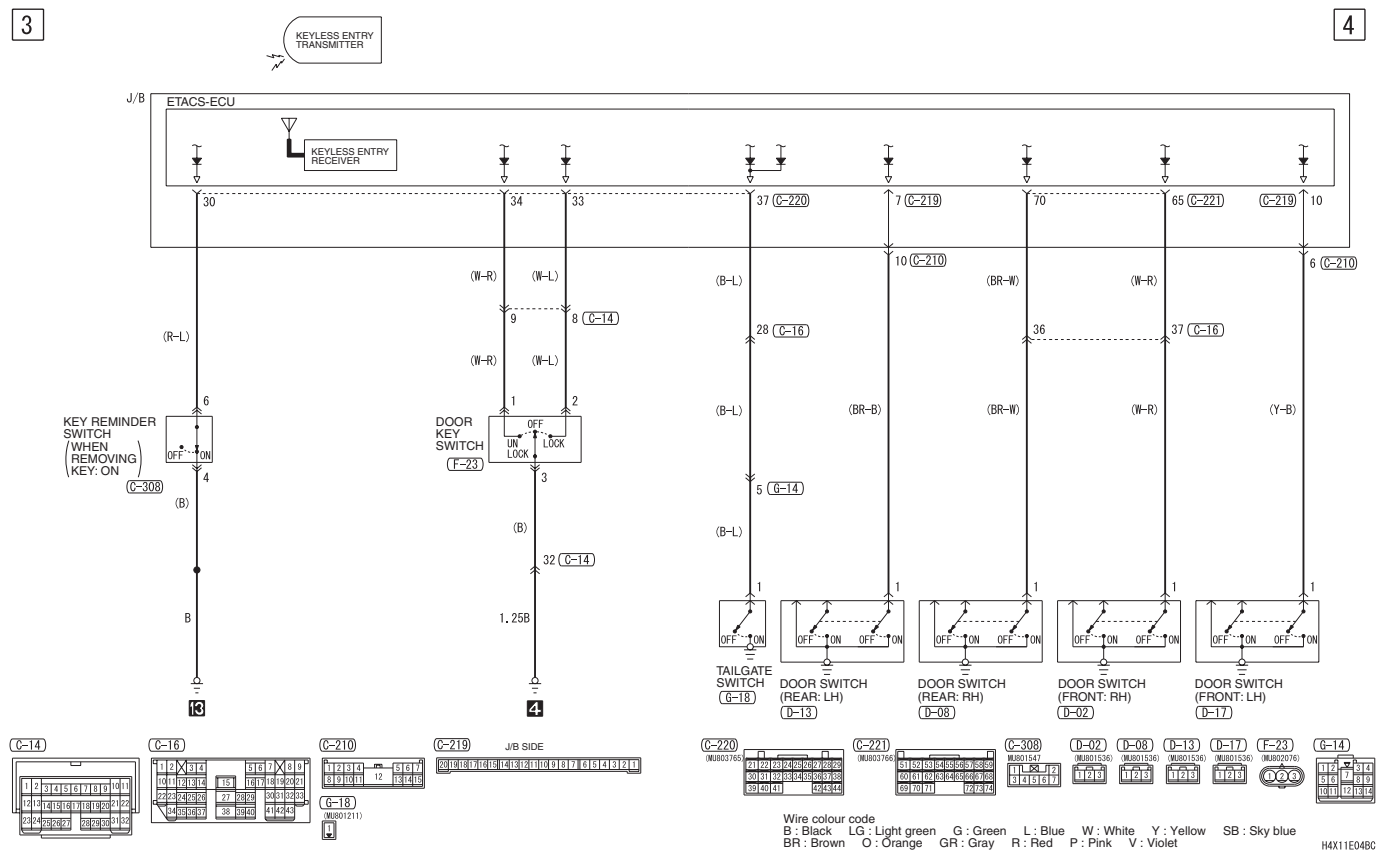
CENTRAL DOOR LOCKING SYSTEM <RHD without keyless entry system> (CONTINUED)



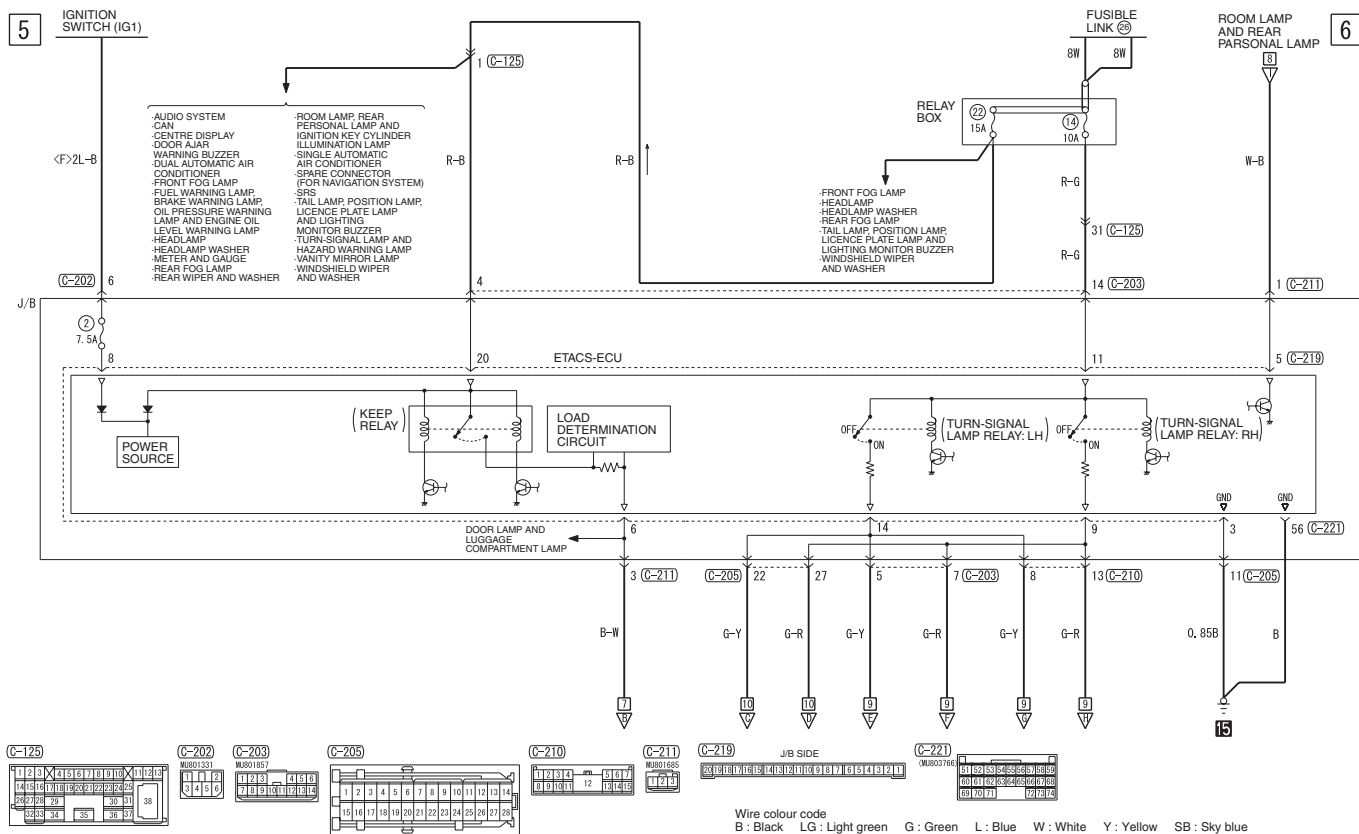
M1901004701574



CENTRAL DOOR LOCKING SYSTEM <LHD with keyless entry system> (CONTINUED)



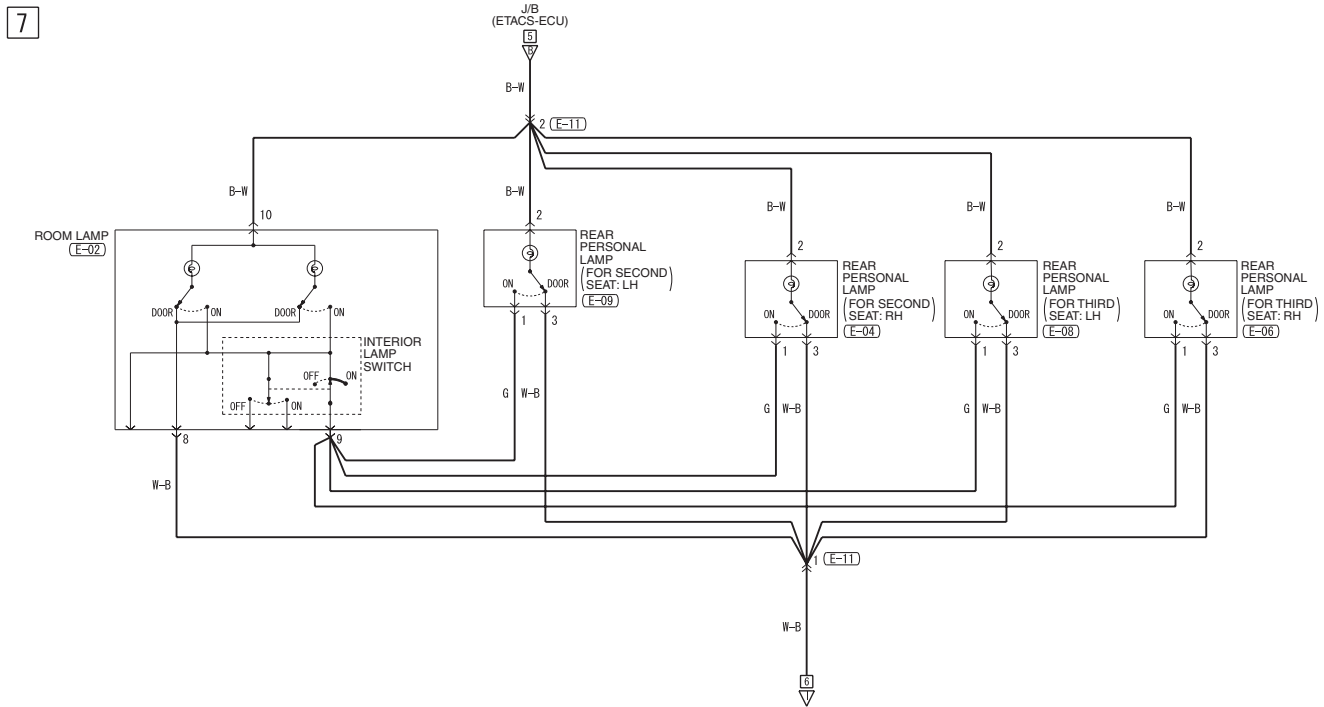
CENTRAL DOOR LOCKING SYSTEM <LHD with keyless entry system> (CONTINUED)



CENTRAL DOOR LOCKING SYSTEM <LHD with keyless entry system> (CONTINUED)

7

8



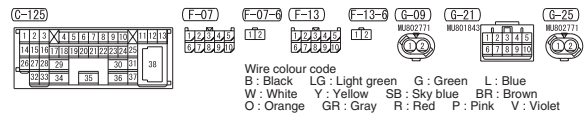
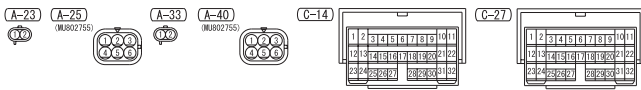
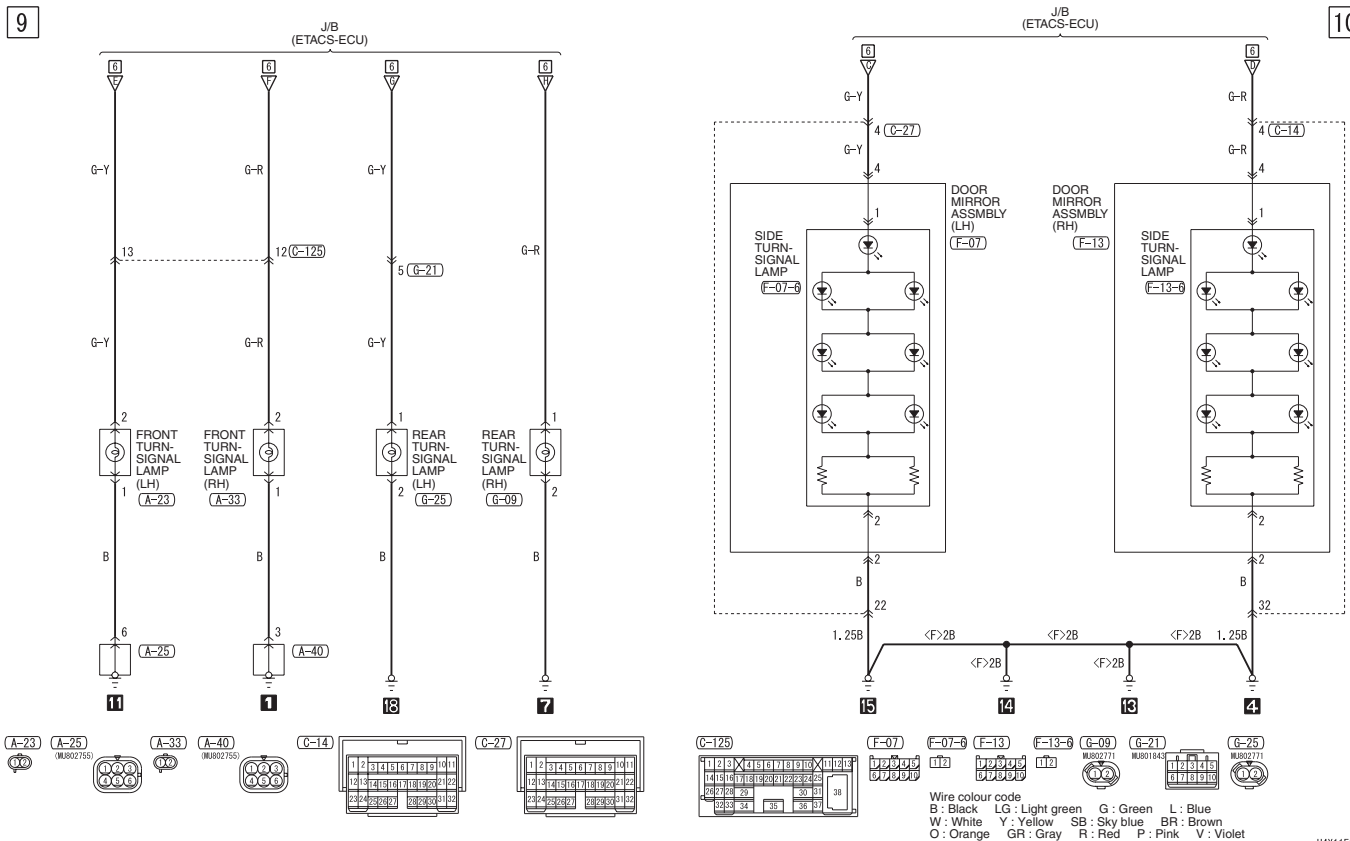
Wire colour code
 B : Black LG : Light green G : Green L : Blue W : White Y : Yellow SB : Sky blue
 BR : Brown O : Orange GR : Gray R : Red P : Pink V : Violet

H4X11E04DC

CENTRAL DOOR LOCKING SYSTEM <LHD with keyless entry system> (CONTINUED)

9

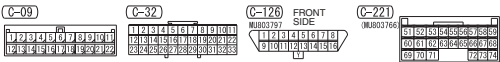
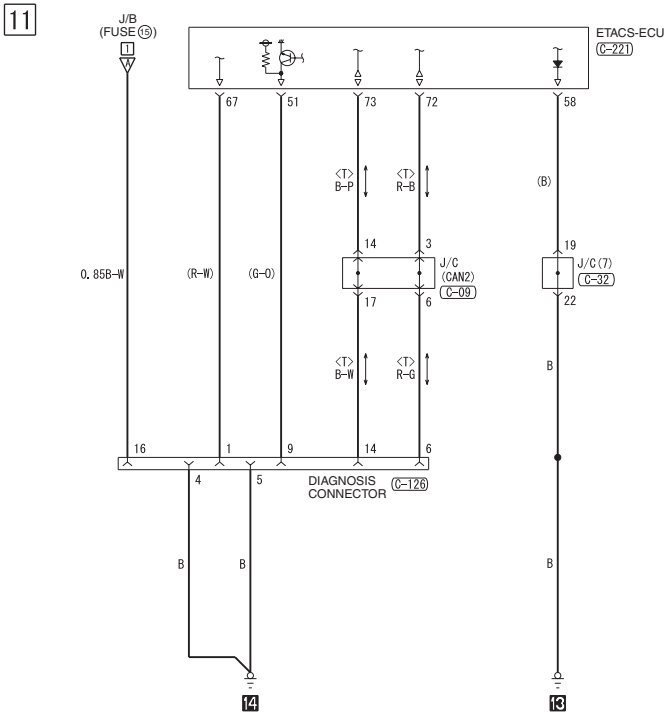
10



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

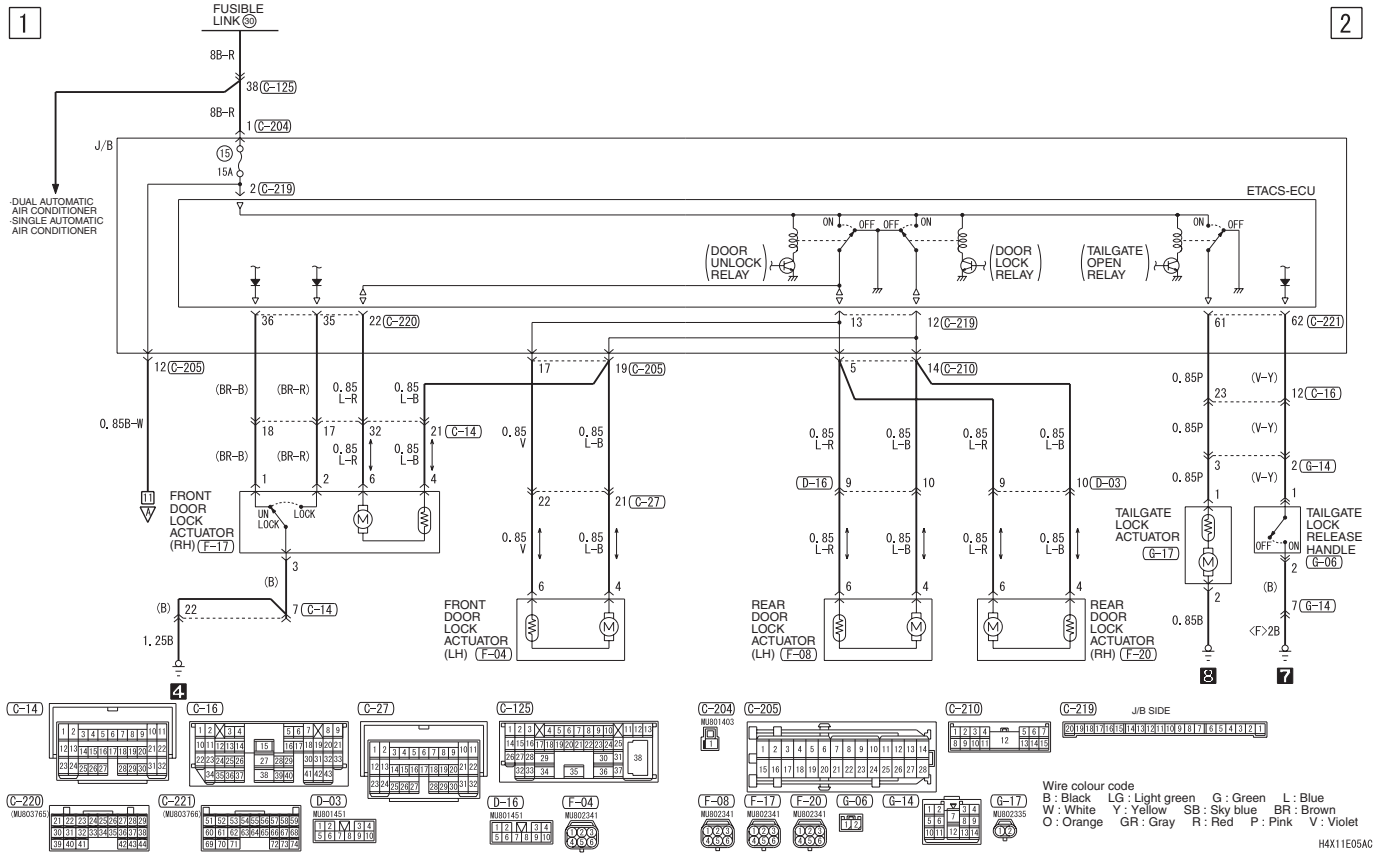
H4X11E04EC

CENTRAL DOOR LOCKING SYSTEM <LHD with keyless entry system> (CONTINUED)



Wire colour code
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BR : Brown O : Orange GR : Gray R : Red P : Pink V : Violet

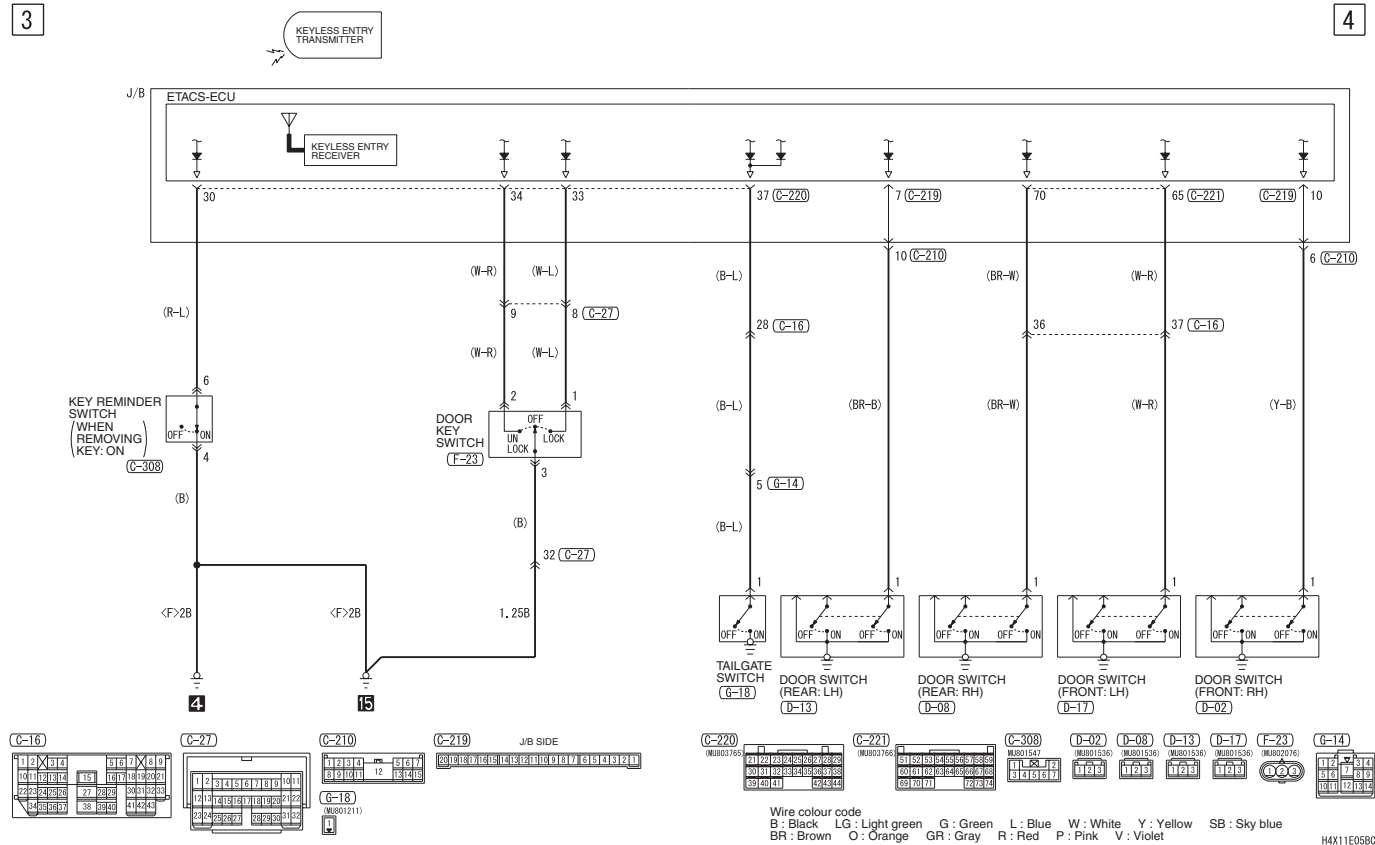
CENTRAL DOOR LOCKING SYSTEM <RHD with keyless entry system>



CENTRAL DOOR LOCKING SYSTEM <RHD with keyless entry system> (CONTINUED)

3

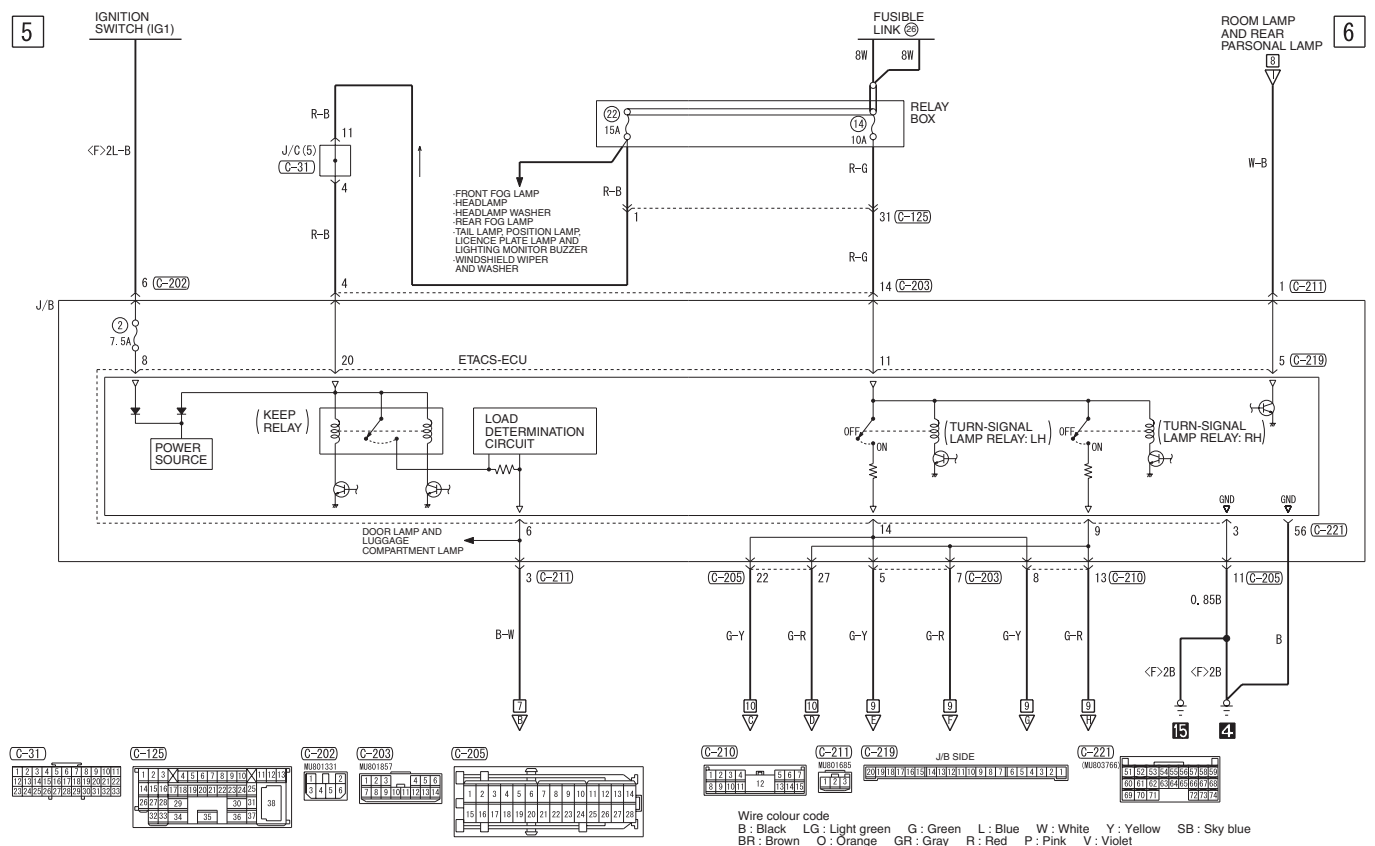
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CENTRAL DOOR LOCKING SYSTEM <RHD with keyless entry system> (CONTINUED)

5

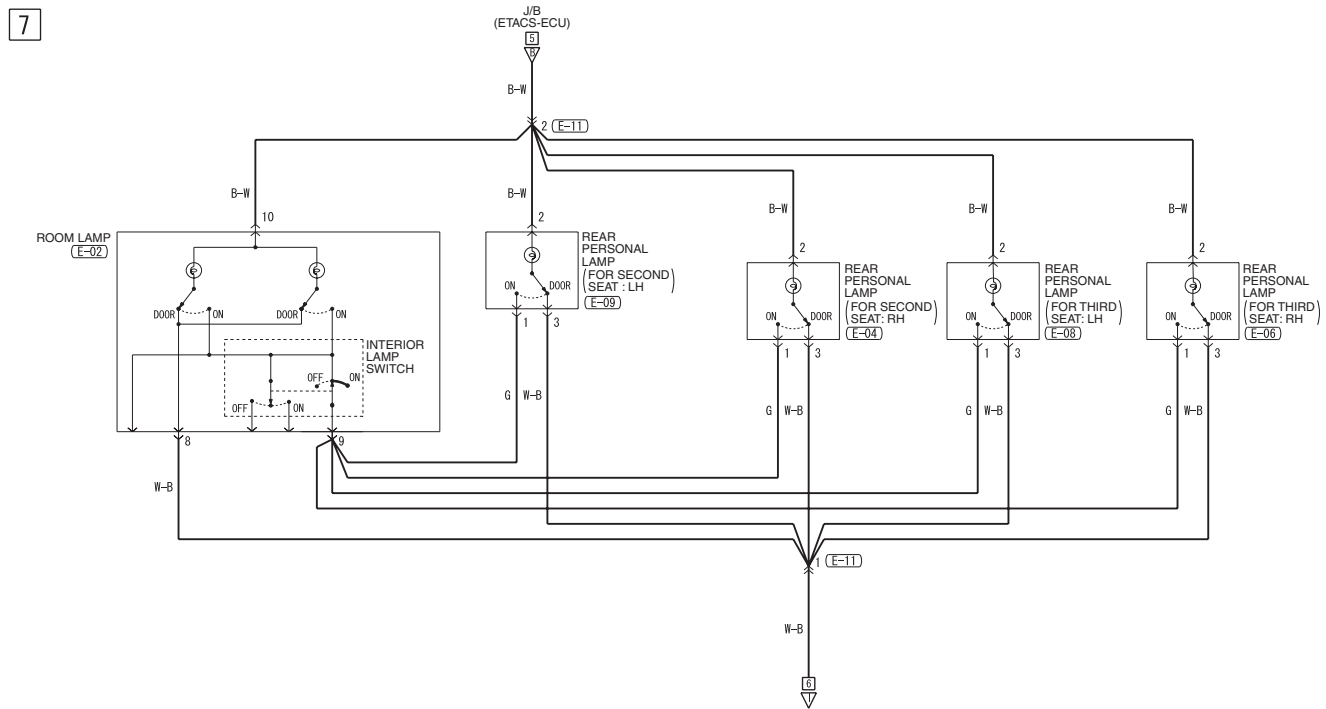
6



CENTRAL DOOR LOCKING SYSTEM <RHD with keyless entry system> (CONTINUED)

7

8



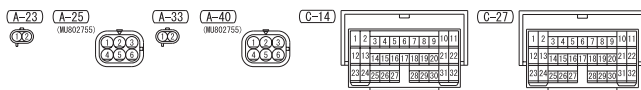
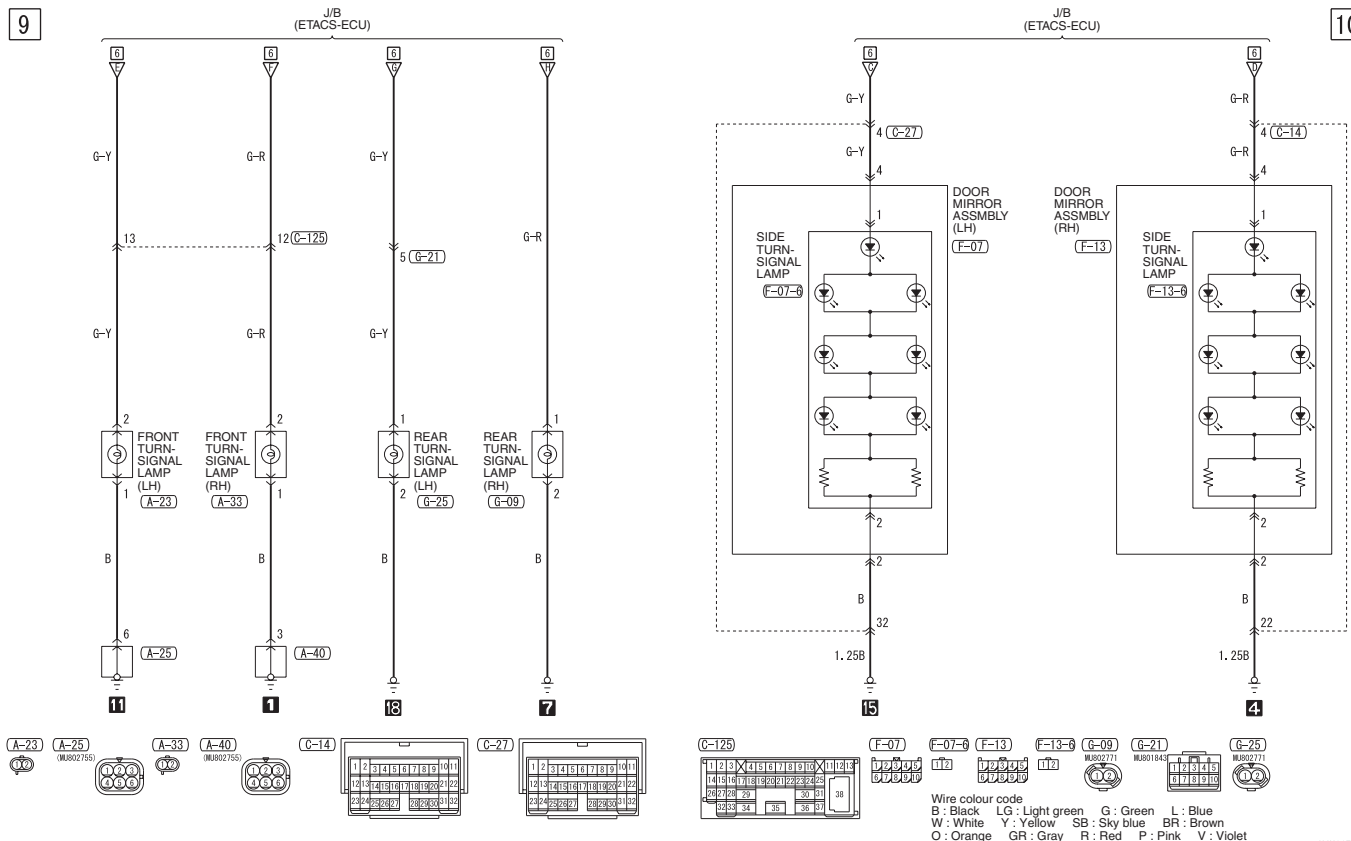
Wire colour code
 B : Black LG : Light green G : Green L : Blue W : White Y : Yellow SB : Sky blue
 BR : Brown O : Orange GR : Gray R : Red P : Pink V : Violet

H4X11E05DC

CENTRAL DOOR LOCKING SYSTEM <RHD with keyless entry system> (CONTINUED)

9

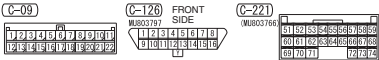
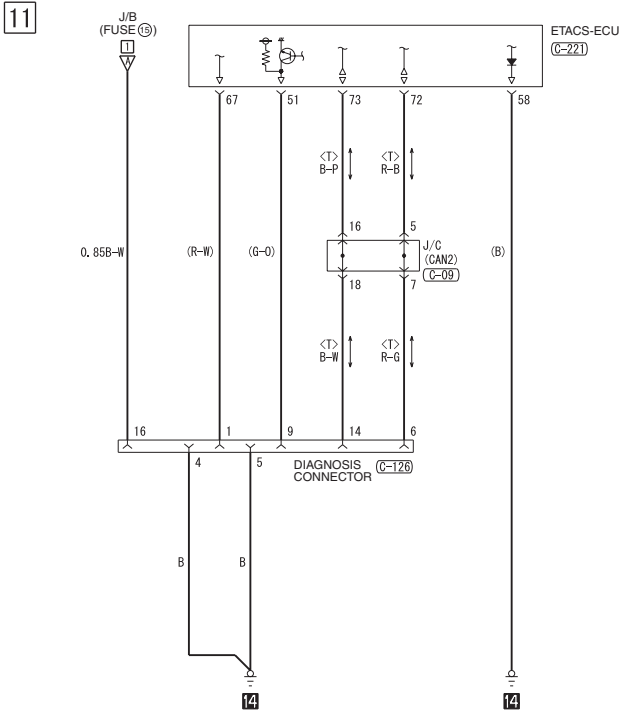
10



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

H4X11E05EC

CENTRAL DOOR LOCKING SYSTEM <RHD with keyless entry system> (CONTINUED)

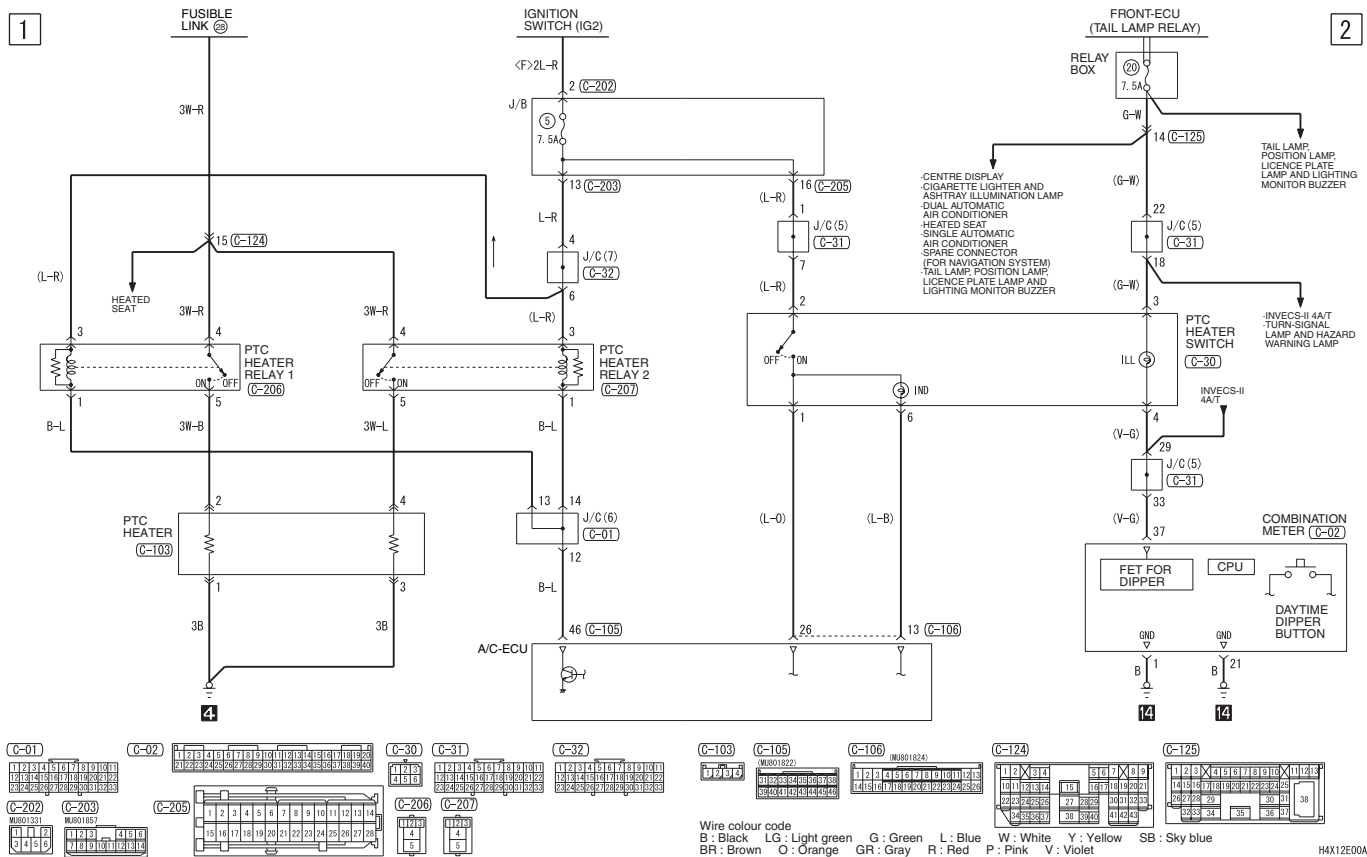


Wire colour code
B : Black LG : Light green G : Green L : Blue W : White Y : Yellow SB : Sky blue
BR : Brown O : Orange GR : Gray R : Red P : Pink V : Violet

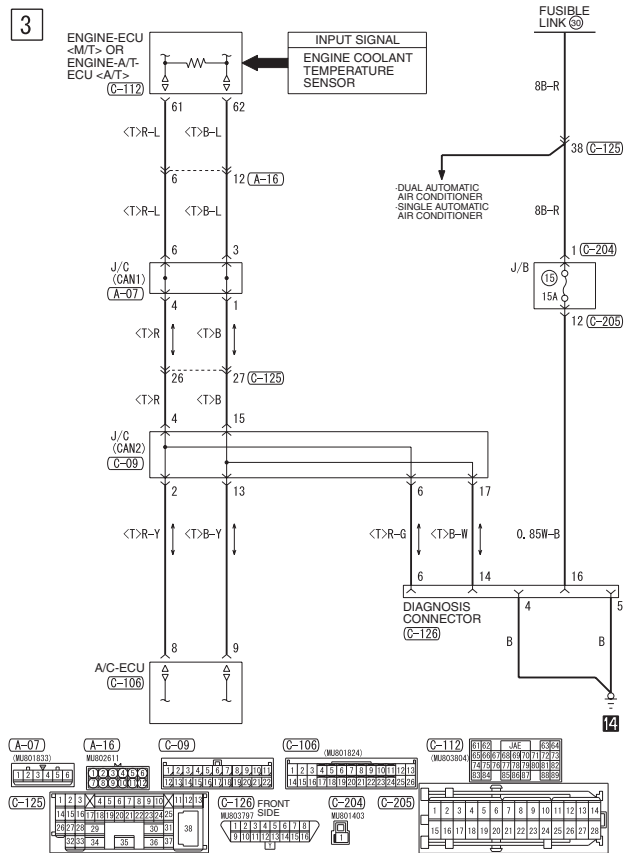
H4X11E05FC

PTC HEATER <LHD>

M1901020600013

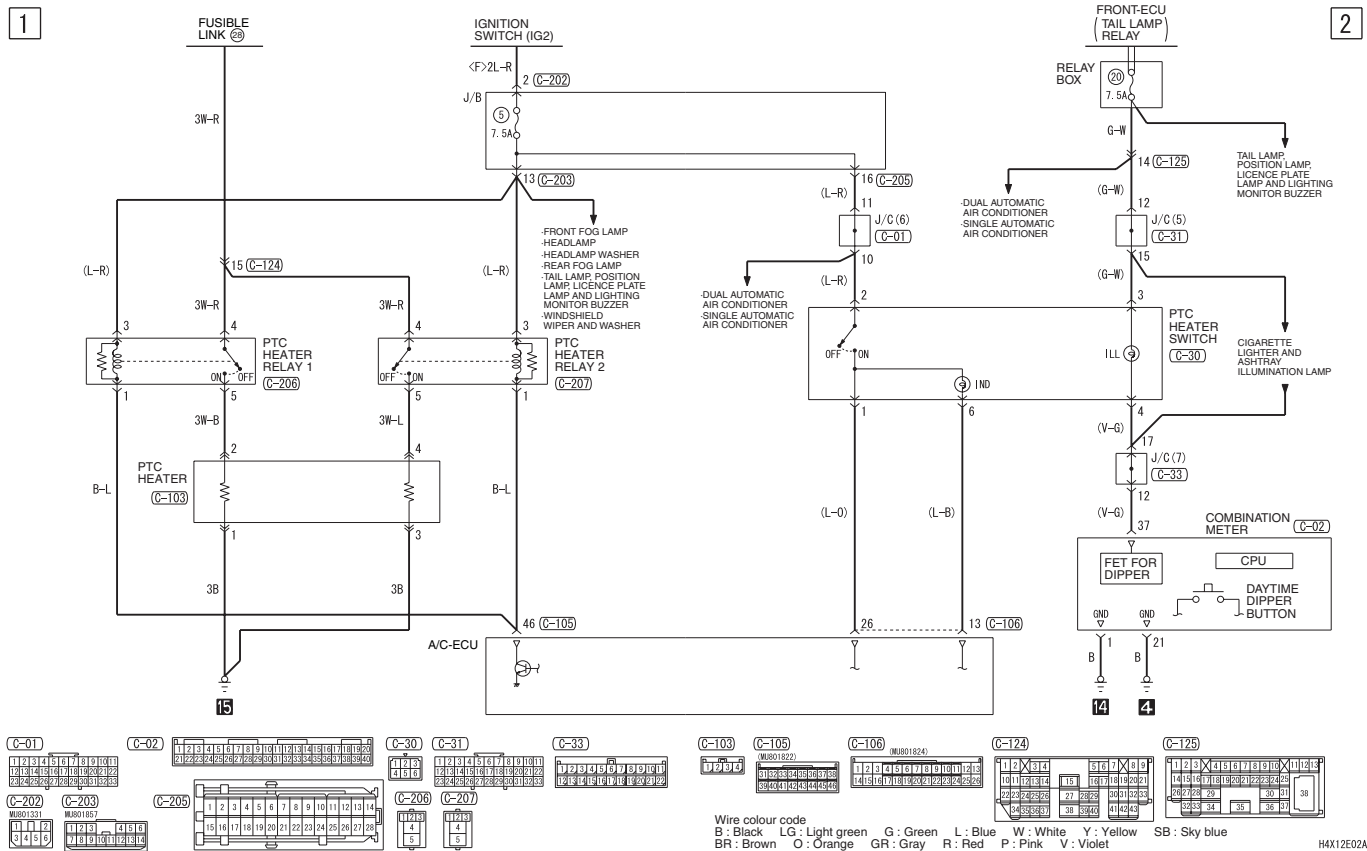


PTC HEATER <LHD> (CONTINUED)



PTC HEATER <RHD>

M1901020600024



3

ENGINE-ECU <M/T> OR ENGINE-A/T-ECU <A/T> (C-112)

INPUT SIGNAL
ENGINE COOLANT TEMPERATURE SENSOR

61 <T>R-L 62 <T>B-L

6 12 (A-16)

6 3

J/C (CAN1) (A-07)

4 1

<T>R <T>B

26 27 (C-125)

<T>R <T>B

11 22

J/C (CAN2) (C-09)

8 19

<T>R-Y <T>B-Y

8 9

A/C-ECU (C-106)

88-R 38 (C-125) 88-R 1 (C-204) 15A (15) 12 (C-205)

DUAL AUTOMATIC AIR CONDITIONER
SINGLE AUTOMATIC AIR CONDITIONER

0.85W-B

DIAGNOSIS CONNECTOR (C-126)

6 14 16 4 5

B B

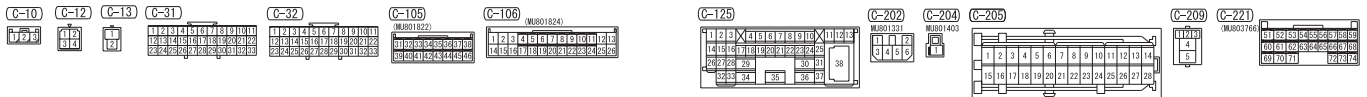
14

(A-07) (A-16) (C-09) (C-106) (C-112)

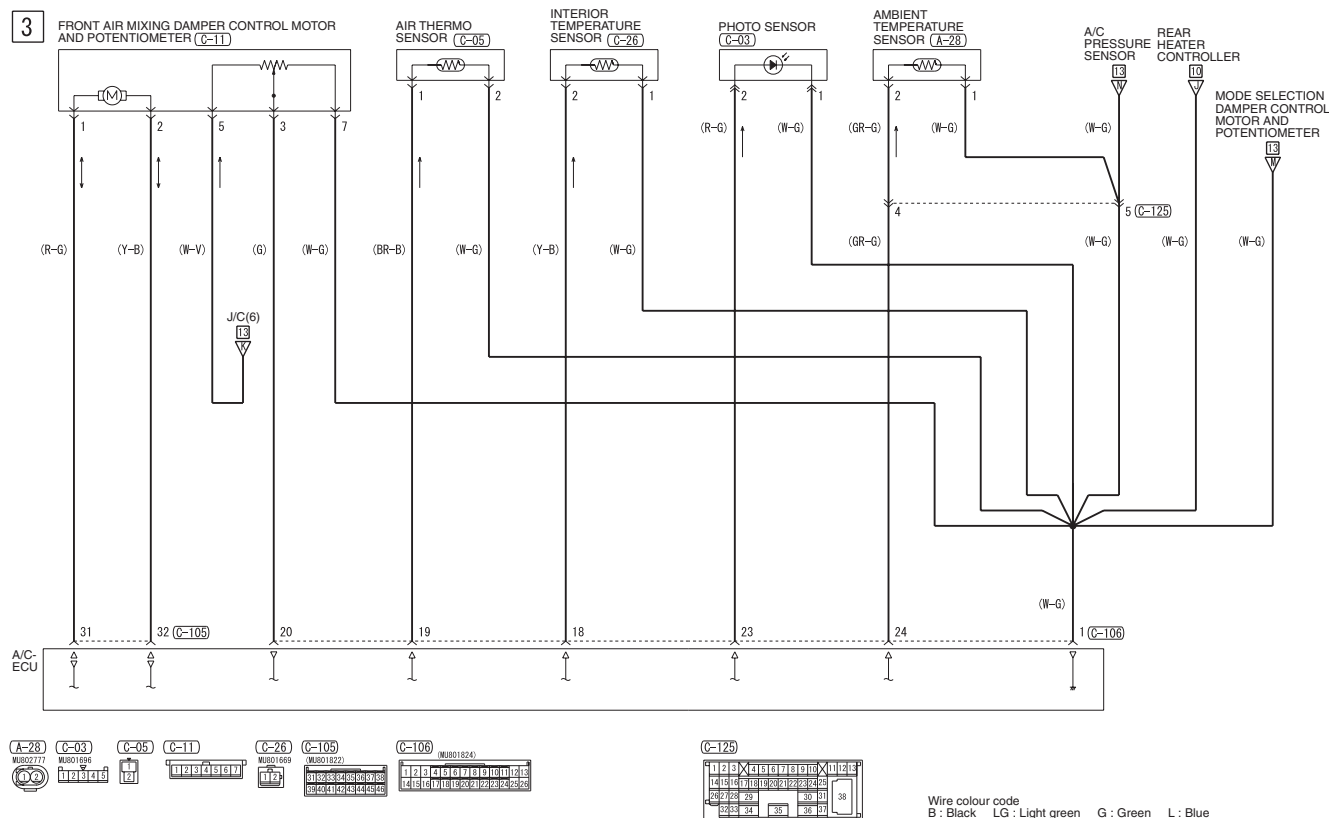
(C-125) (C-126) (C-204) (C-205)

FRONT SIDE

M1901020700010

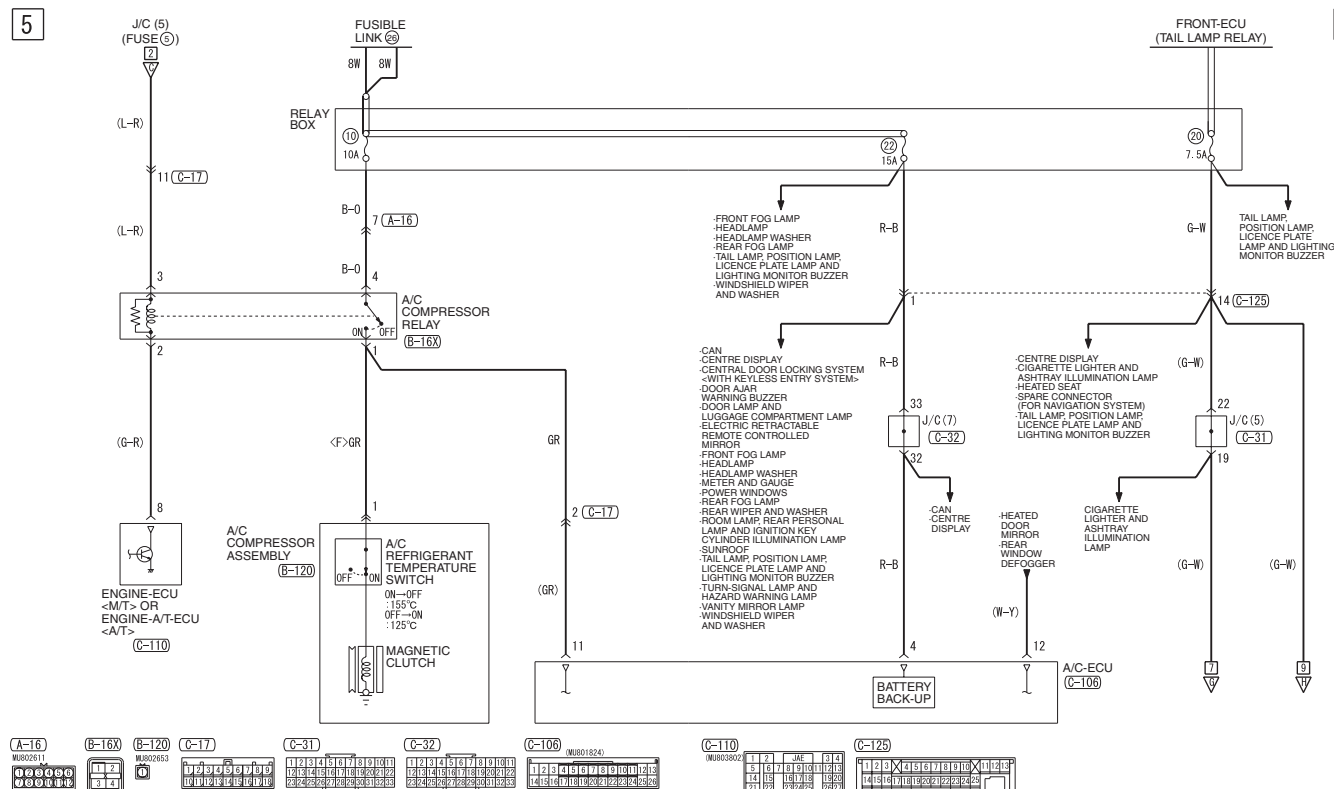


SINGLE AUTOMATIC AIR CONDITIONER <LHD> (CONTINUED)



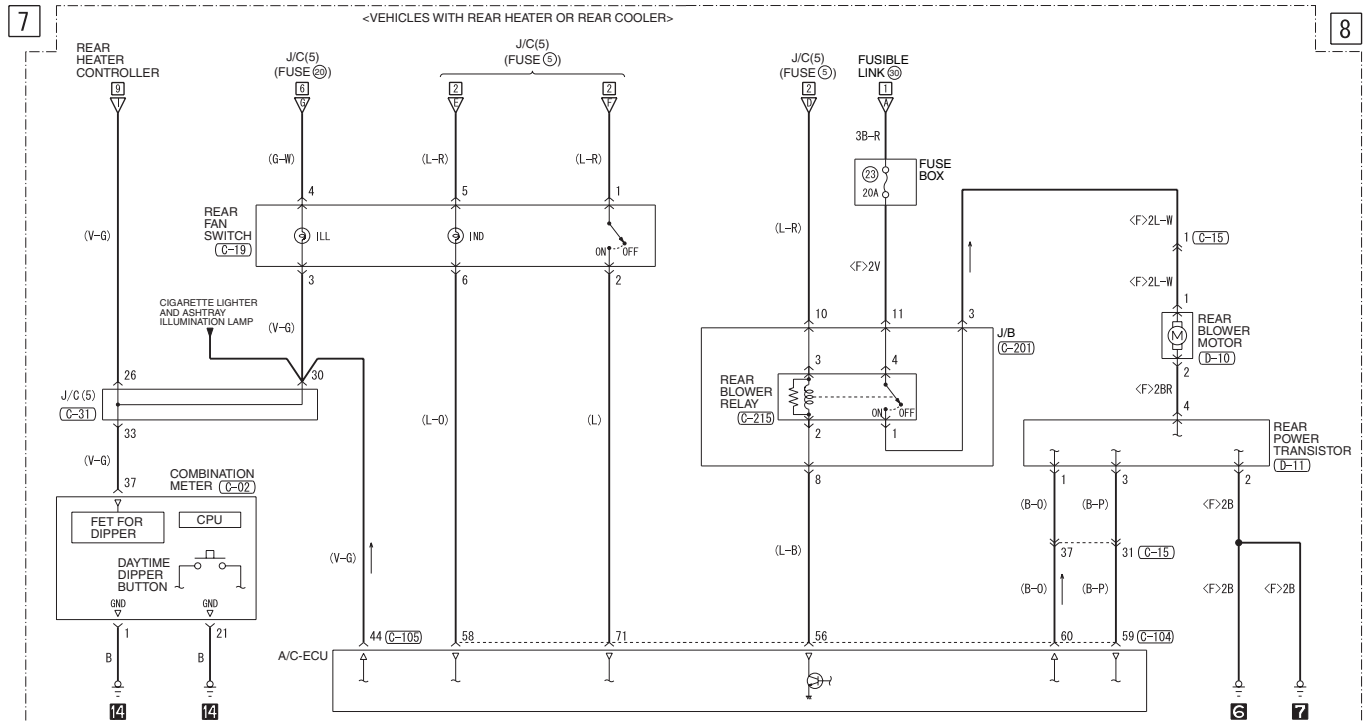
4

SINGLE AUTOMATIC AIR CONDITIONER <LHD> (CONTINUED)



H4X12E010C

SINGLE AUTOMATIC AIR CONDITIONER <LHD> (CONTINUED)



C-02

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C-15

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C-19

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C-31

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C-104

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C-105

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C-201

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C-215

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N-10

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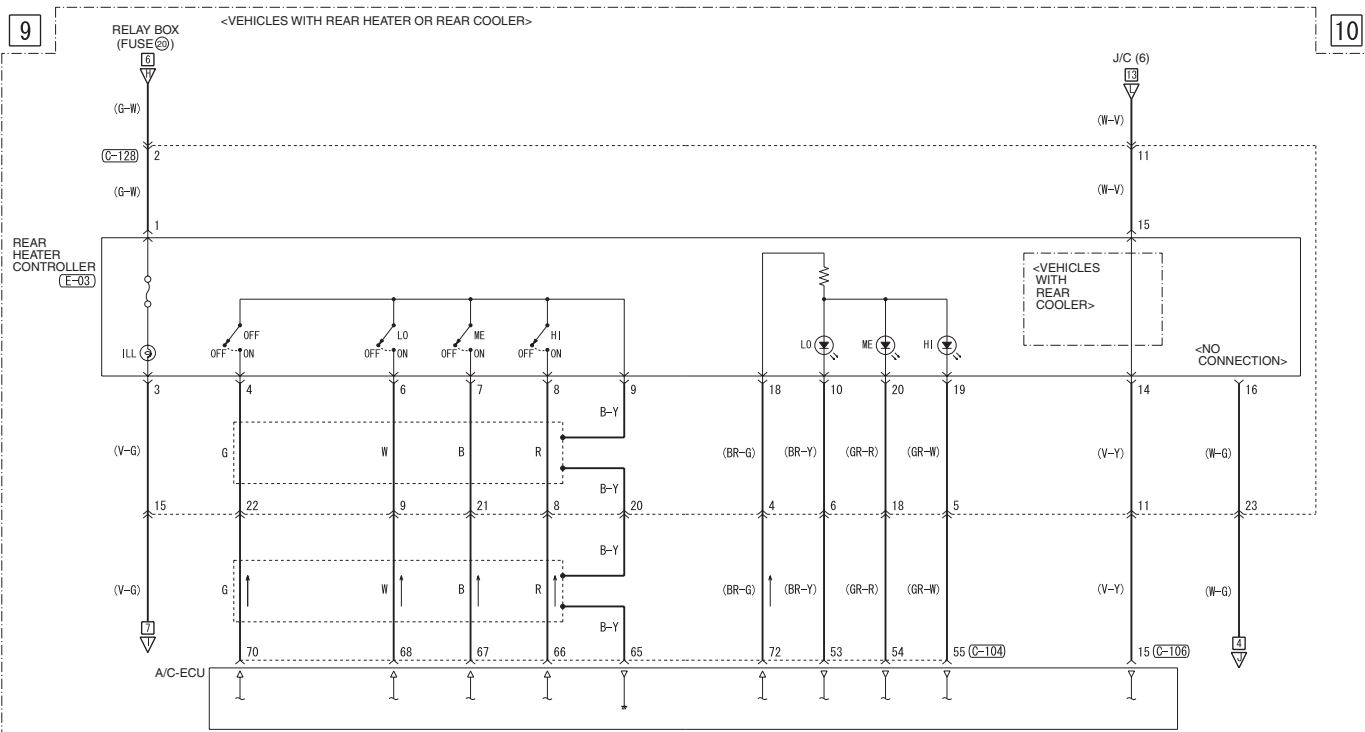
D-11

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

H4X12E01DC

SINGLE AUTOMATIC AIR CONDITIONER <LHD> (CONTINUED)



C-104

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100
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C-106

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100
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C-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	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100
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E-03

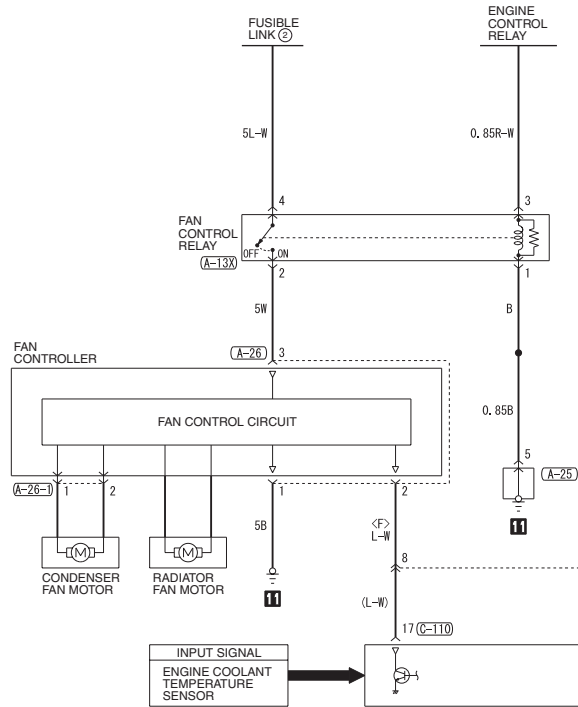
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Wire colour code
 B : Black LG : Light green G : Green L : Blue W : White Y : Yellow SB : Sky blue
 BR : Brown O : Orange GR : Gray R : Red P : Pink V : Violet

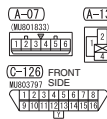
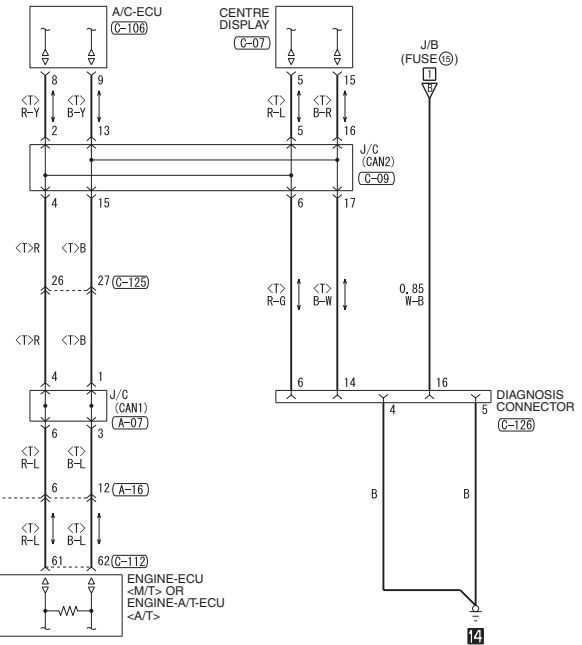
H4X12E01EC

SINGLE AUTOMATIC AIR CONDITIONER <LHD> (CONTINUED)

11



12



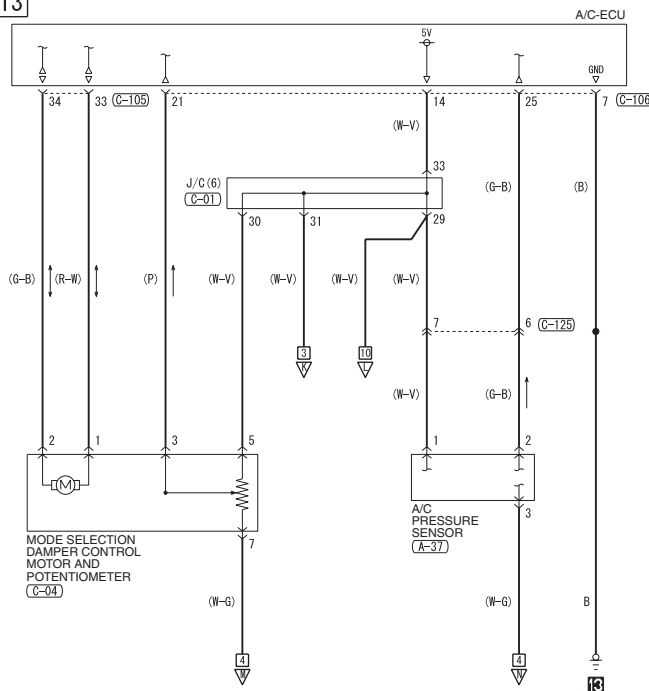
Wire colour code

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

H4X12E01FC

SINGLE AUTOMATIC AIR CONDITIONER <LHD> (CONTINUED)

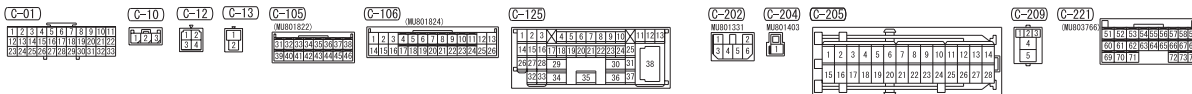
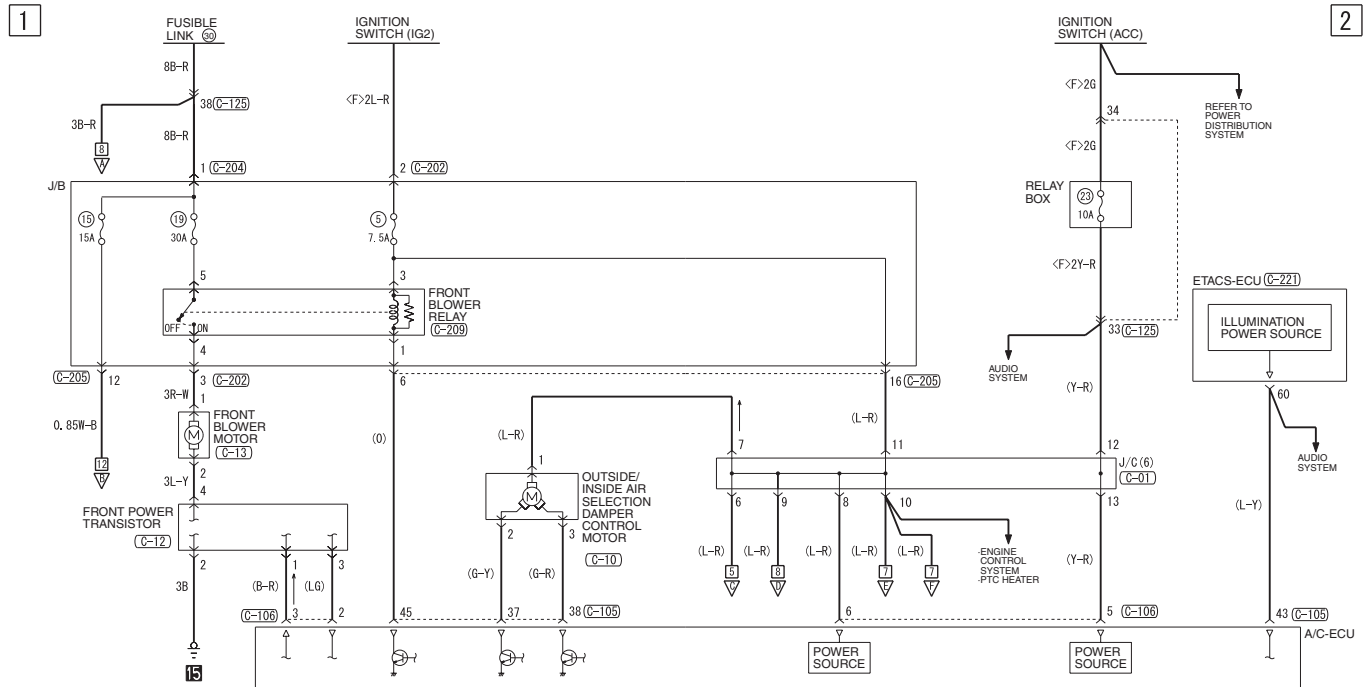
13

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

H4X12E01GC

SINGLE AUTOMATIC AIR CONDITIONER <RHD>

M1901020700021



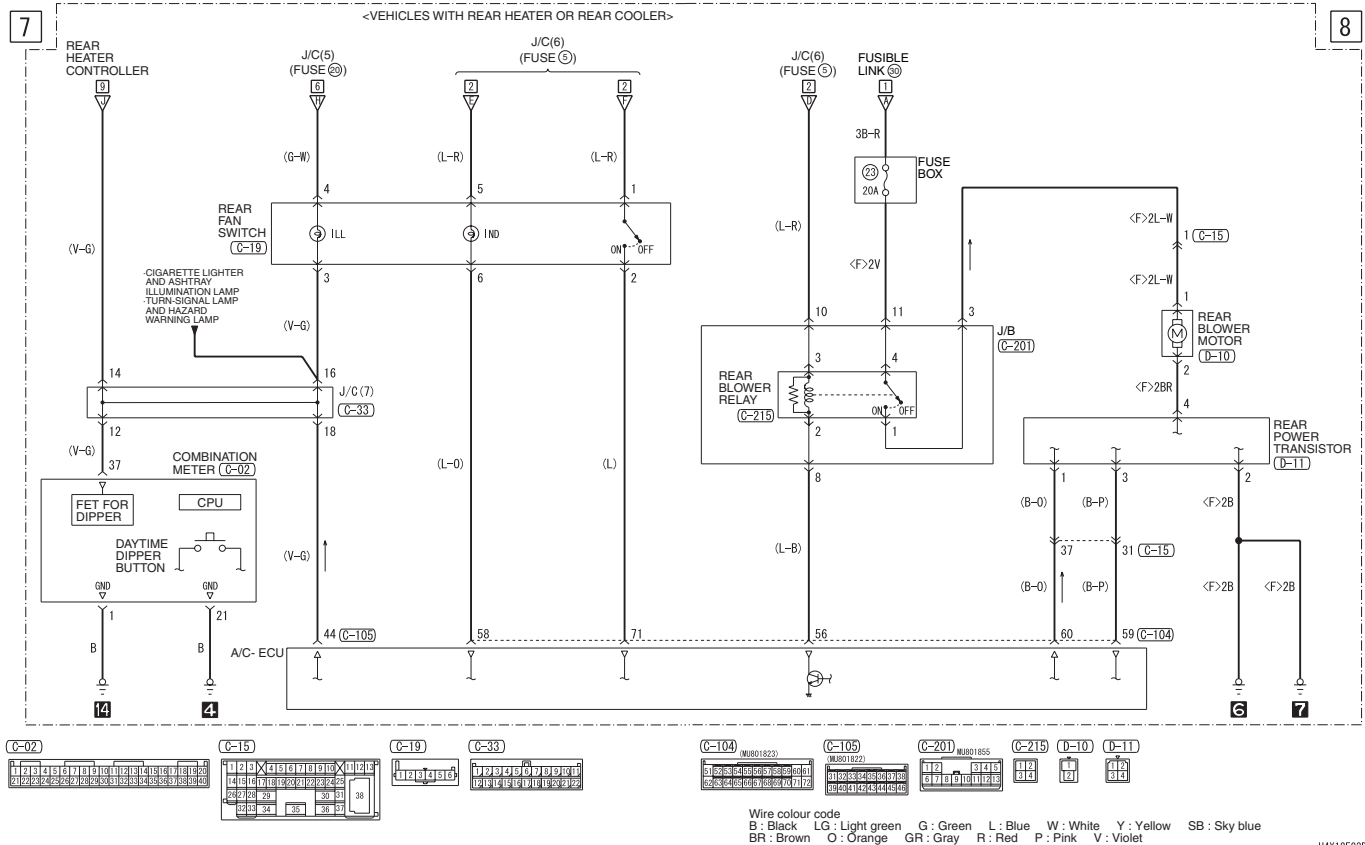
4



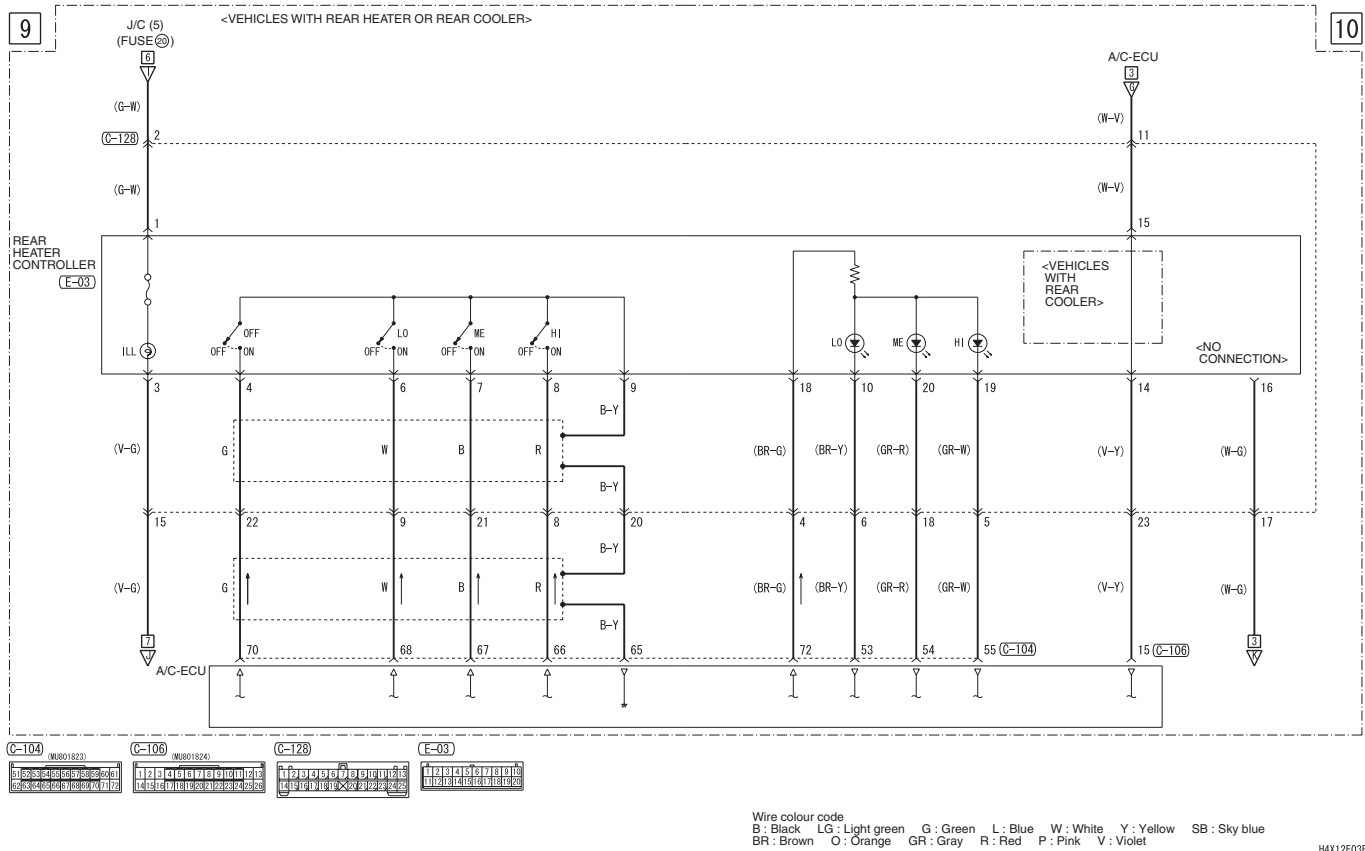
6



SINGLE AUTOMATIC AIR CONDITIONER <RHD> (CONTINUED)

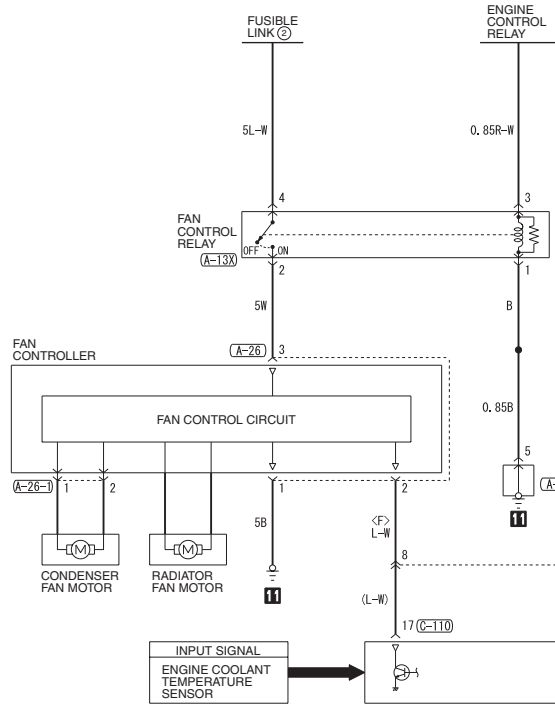


SINGLE AUTOMATIC AIR CONDITIONER <RHD> (CONTINUED)

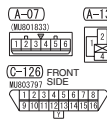
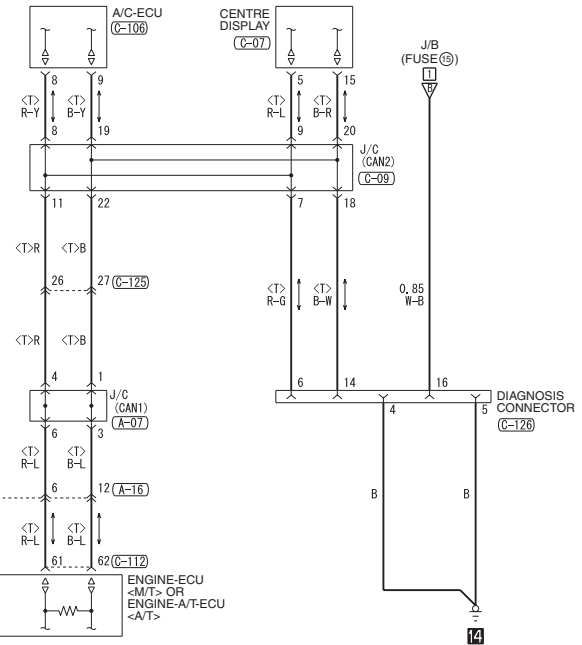


SINGLE AUTOMATIC AIR CONDITIONER <RHD> (CONTINUED)

11



12



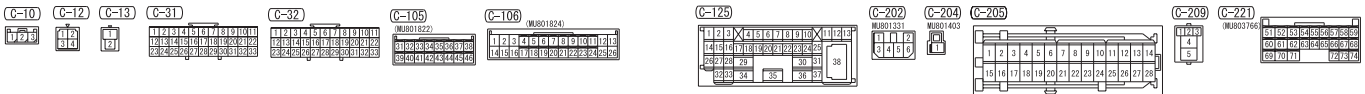
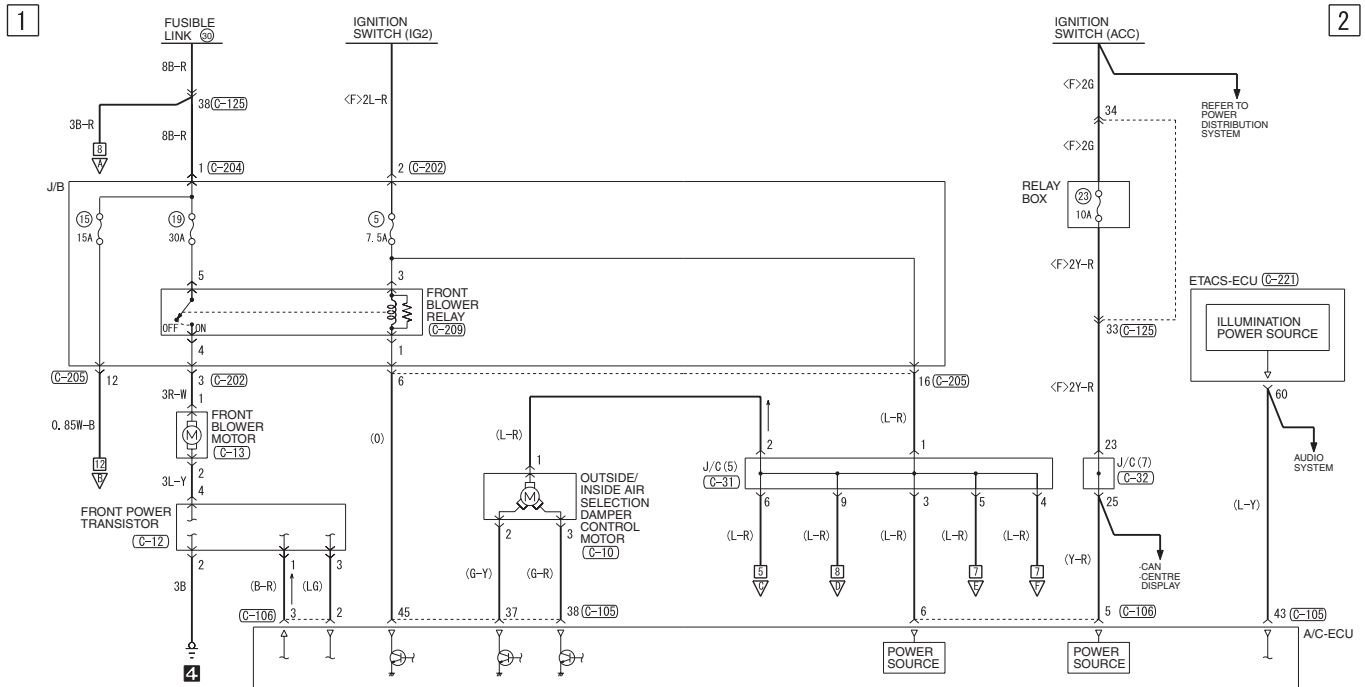
Wire colour code

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

H4X12E03FC

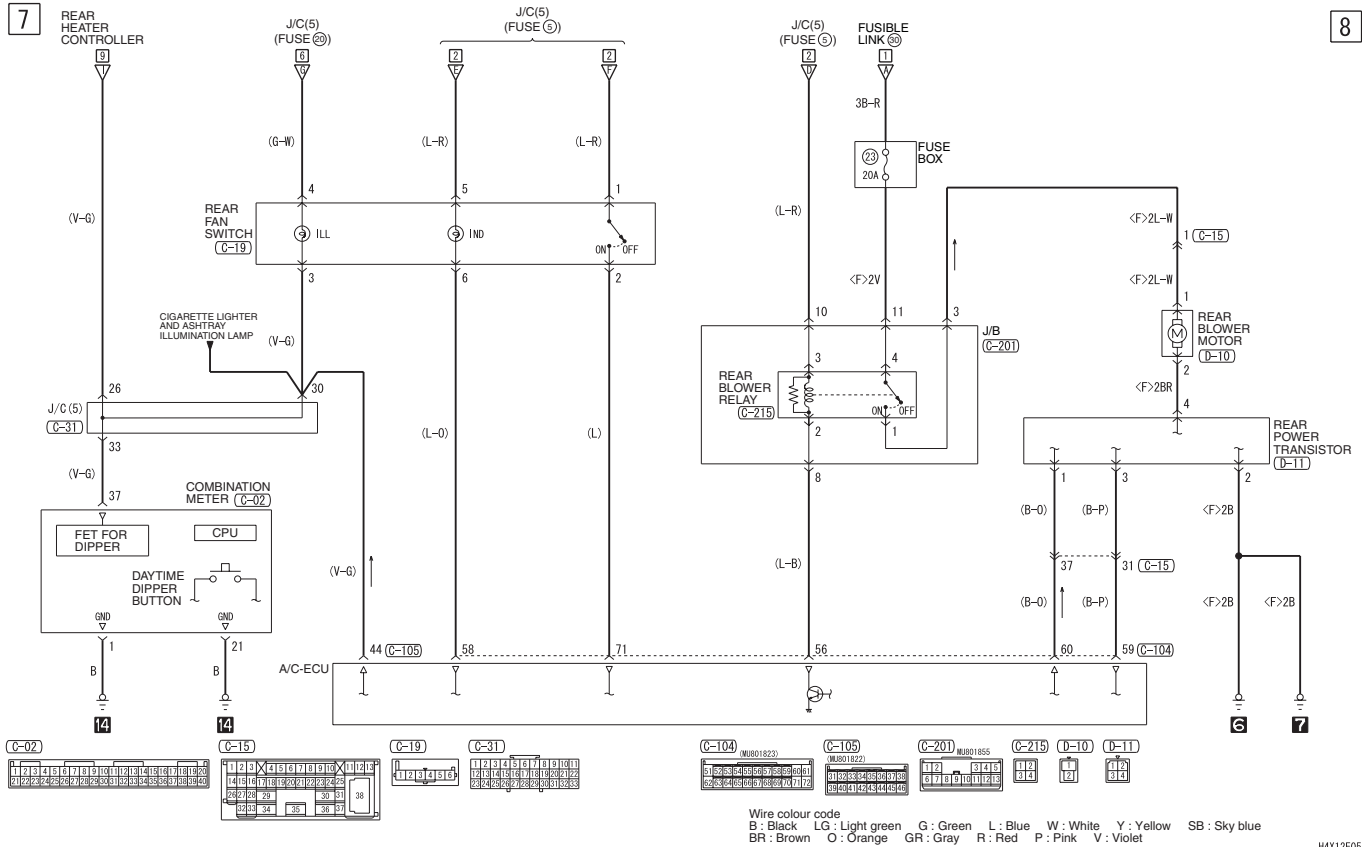
DUAL AUTOMATIC AIR CONDITIONER <LHD>

M1901020800017

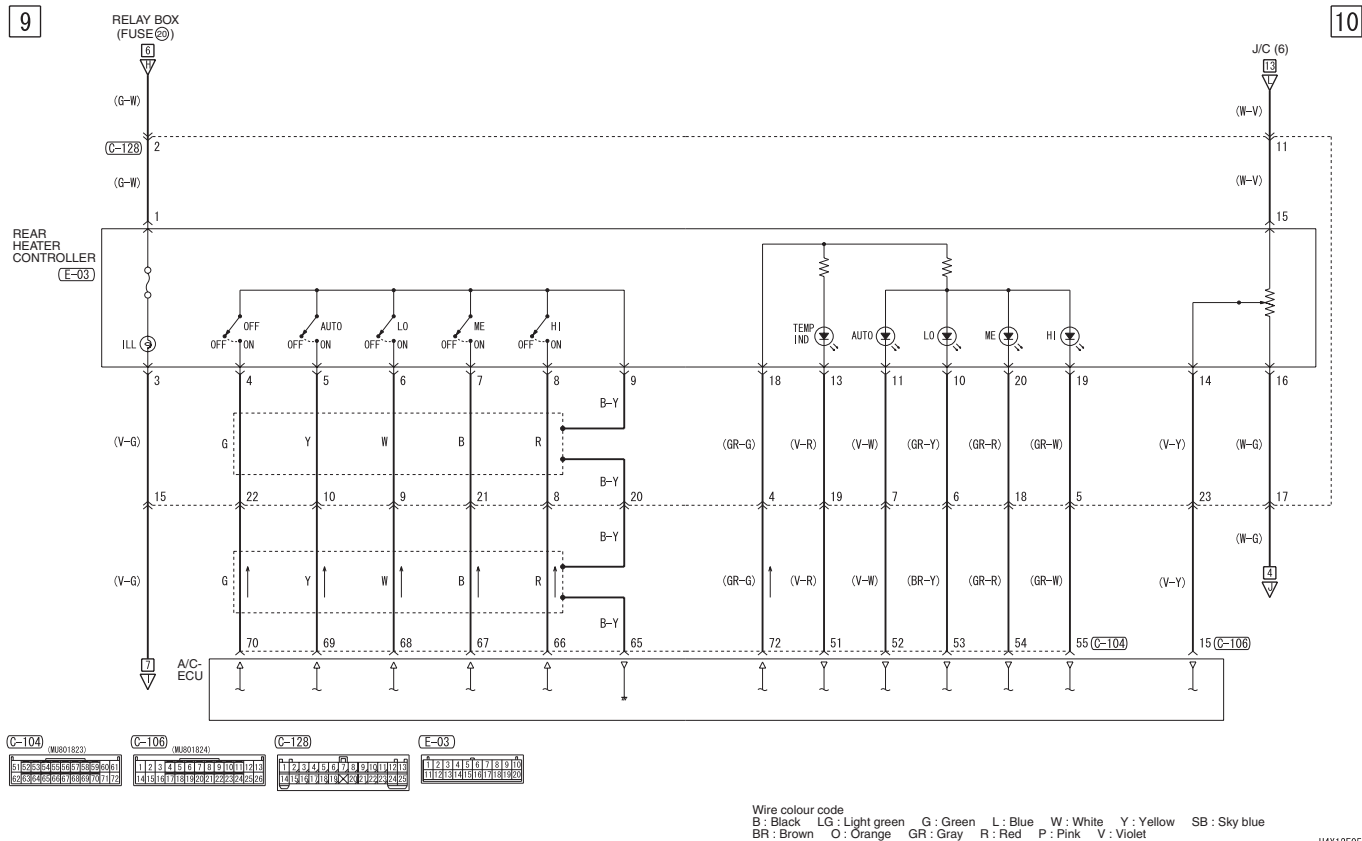


[illegible][illegible]

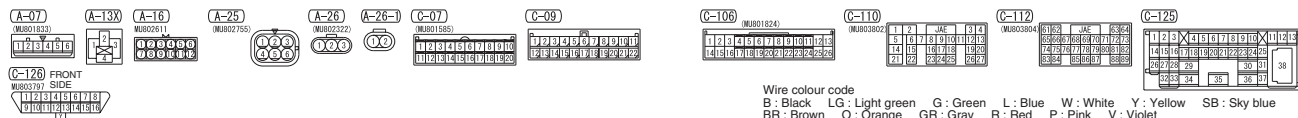
DUAL AUTOMATIC AIR CONDITIONER <LHD> (CONTINUED)



DUAL AUTOMATIC AIR CONDITIONER <LHD> (CONTINUED)



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

H4X12E05FC

C-01 **C-04** **C-15** **C-105** **C-106** **C-13**

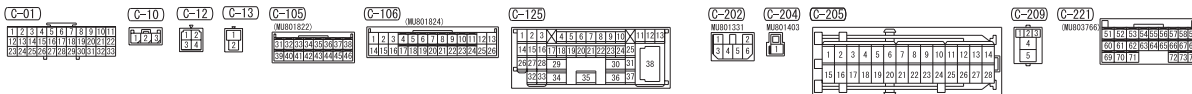
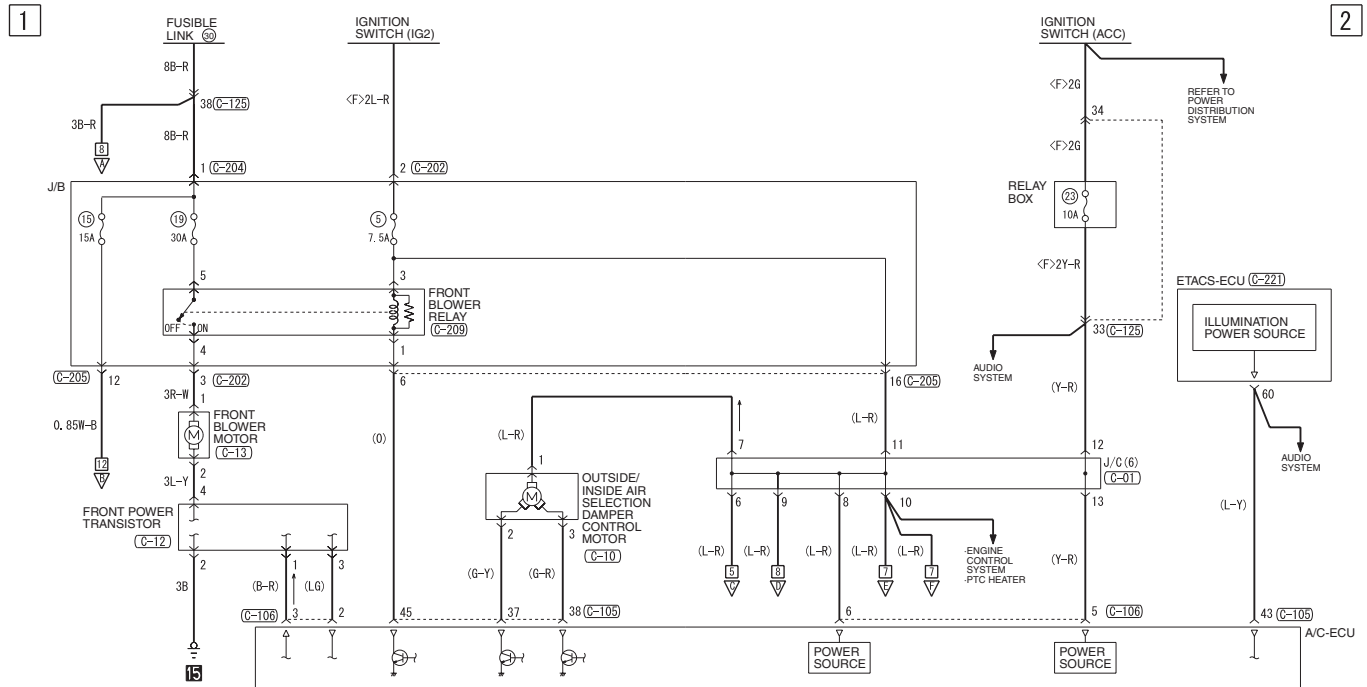
G-13-1

Wire colour code
 B: Black LG: Light green G: Green L: Blue W: White Y: Yellow SB: Sky blue

H4X12F056C

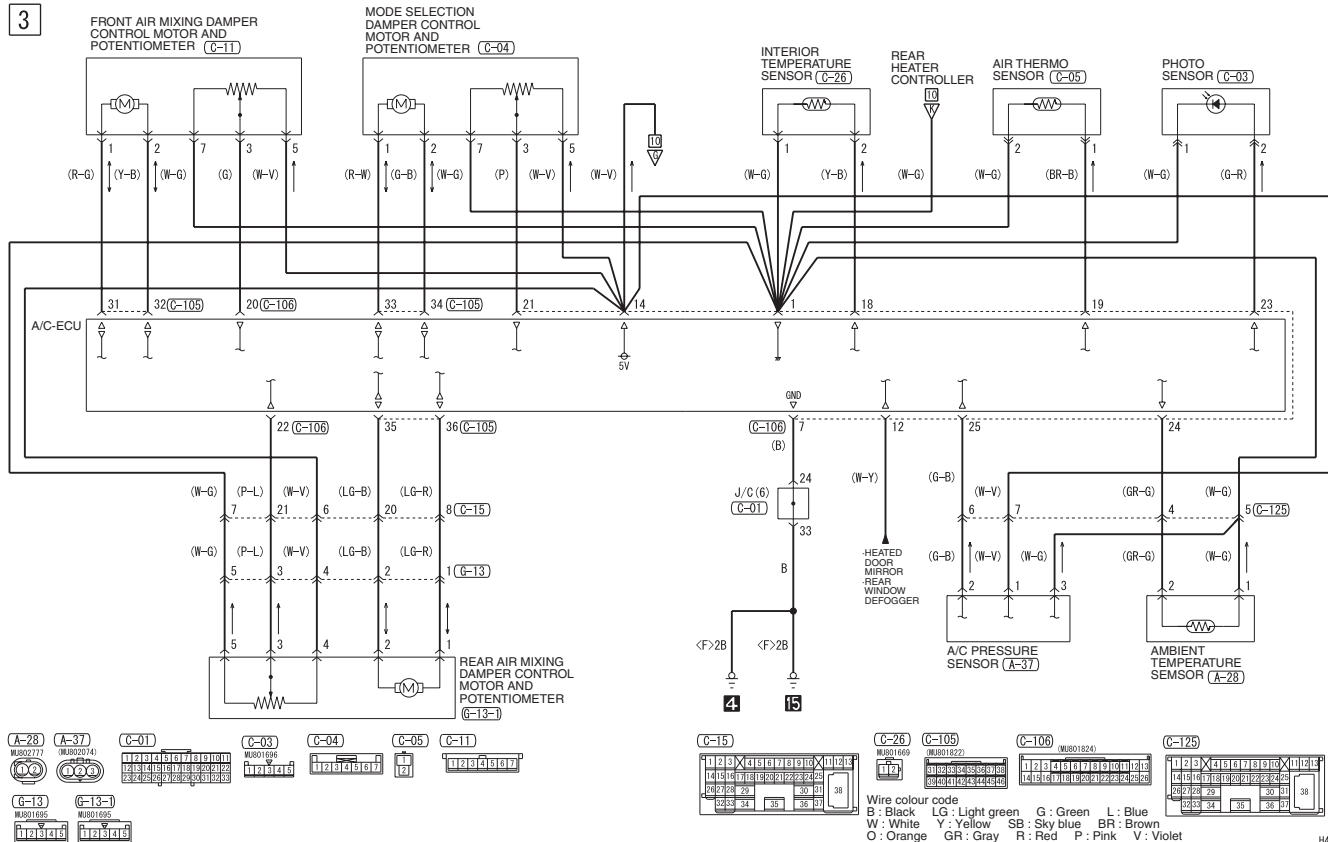
DUAL AUTOMATIC AIR CONDITIONER <RHD>

M1901020800028



DUAL AUTOMATIC AIR CONDITIONER <RHD> (CONTINUED)

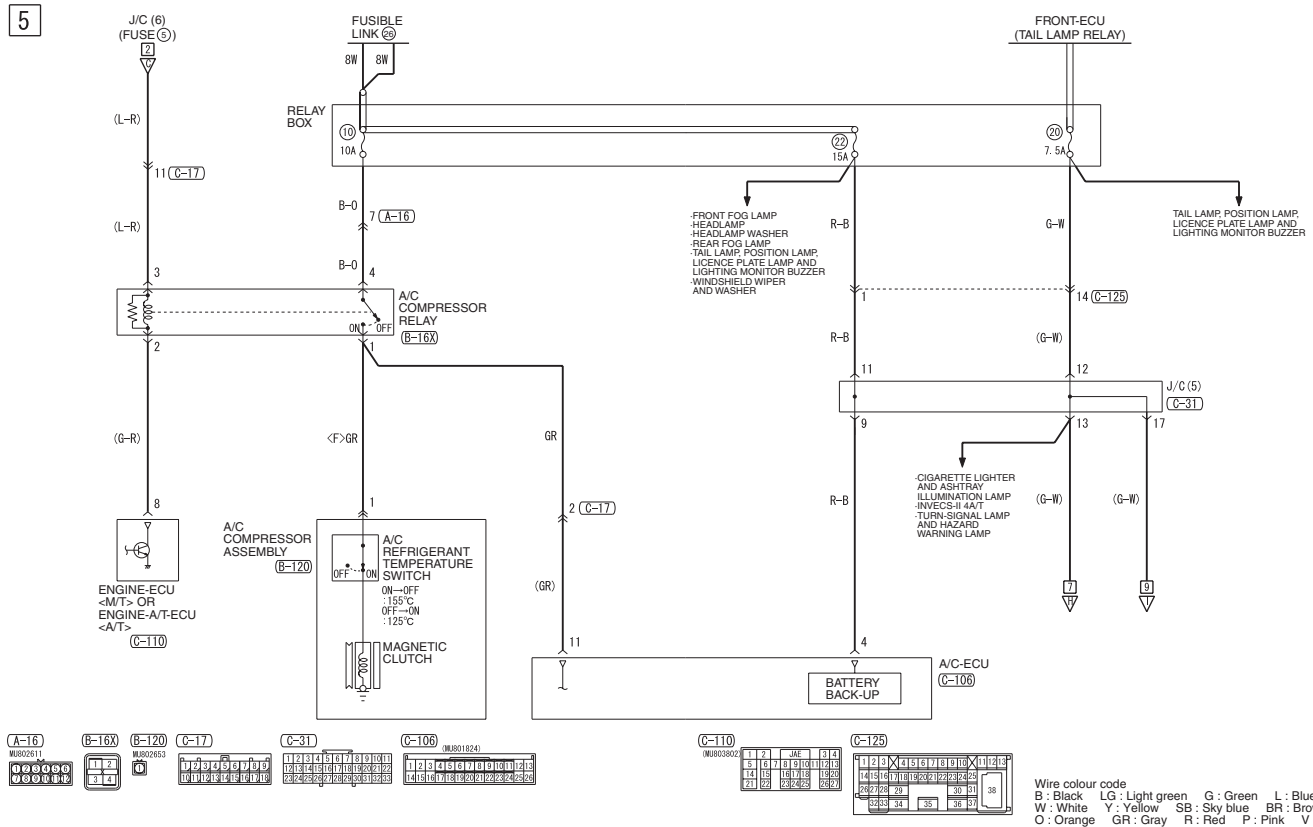
3



4

DUAL AUTOMATIC AIR CONDITIONER <RHD> (CONTINUED)

5

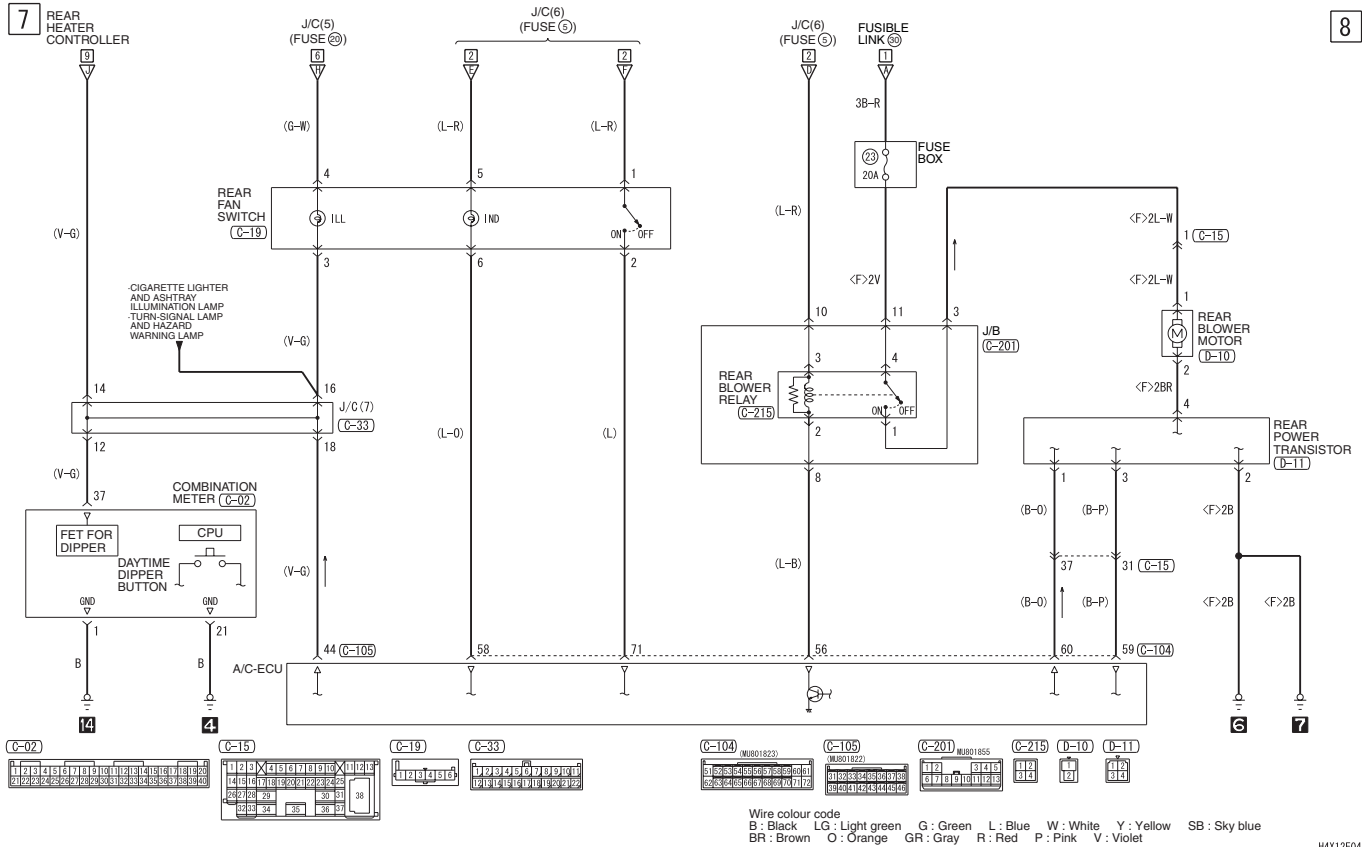


6

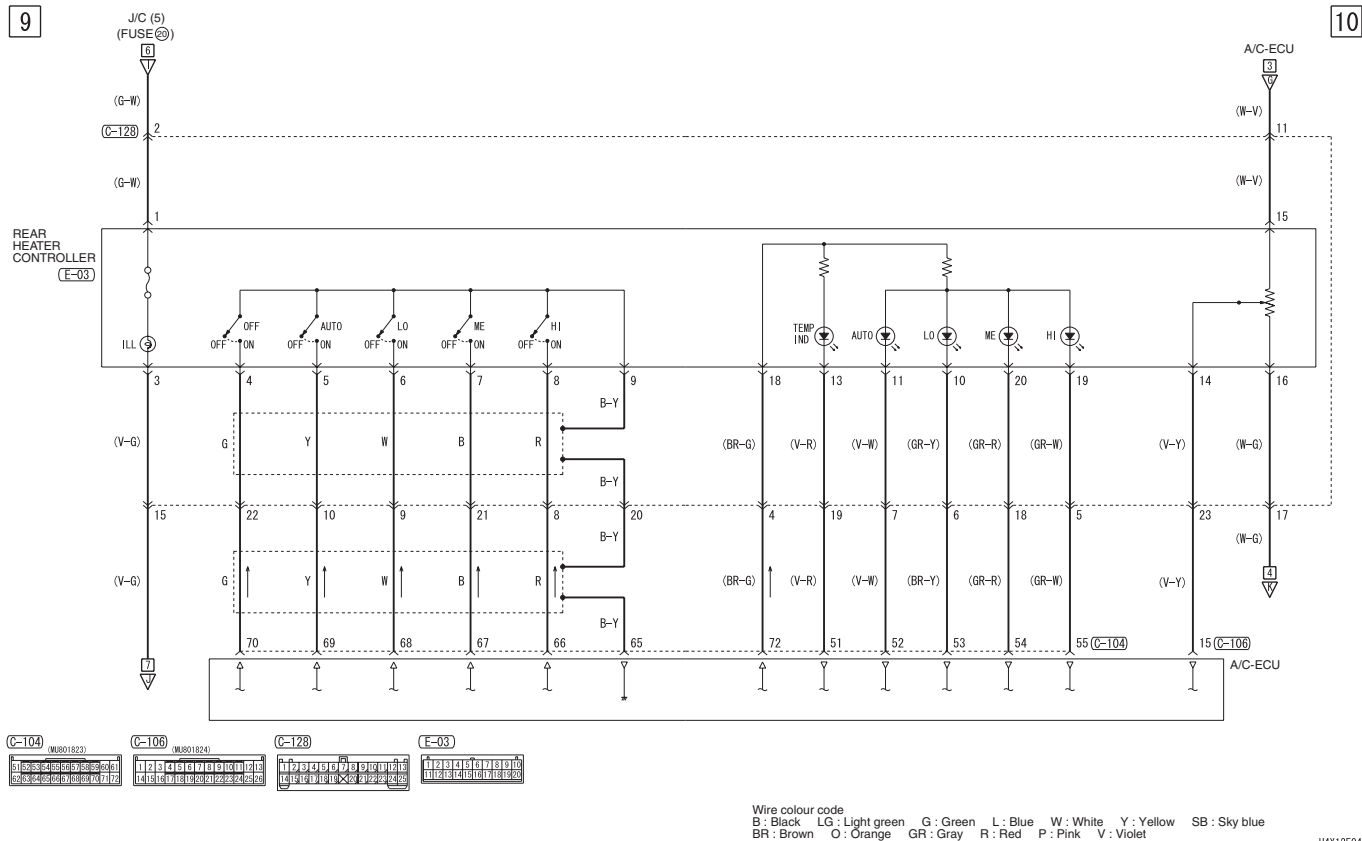
H4X12E04BC

H4X12E040C

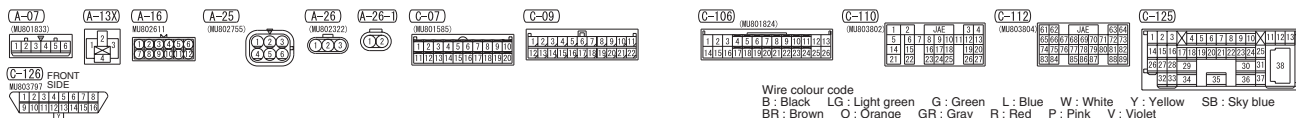
DUAL AUTOMATIC AIR CONDITIONER <RHD> (CONTINUED)



DUAL AUTOMATIC AIR CONDITIONER <RHD> (CONTINUED)



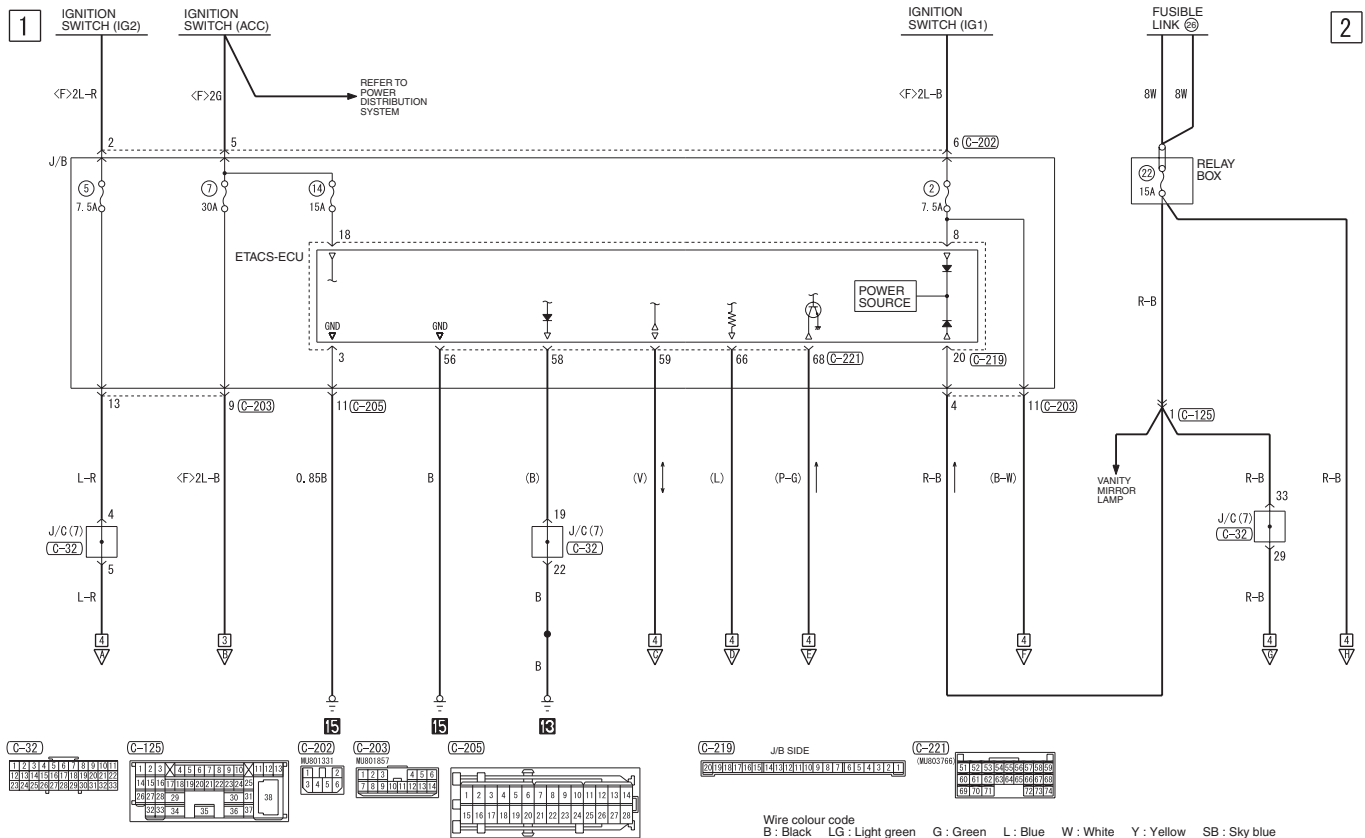
12



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

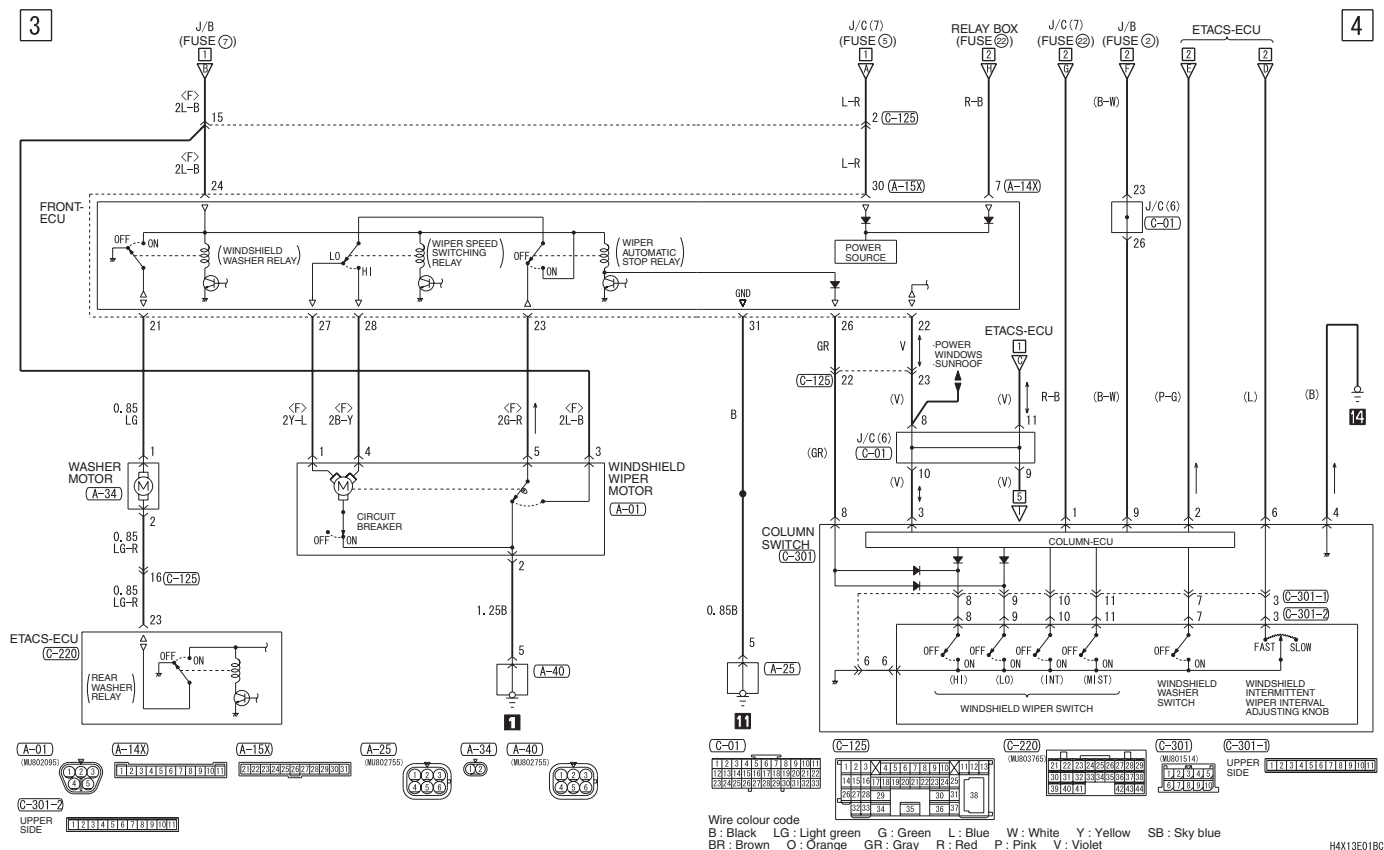
WINDSHIELD WIPER AND WASHER <LHD>

M1901006100832

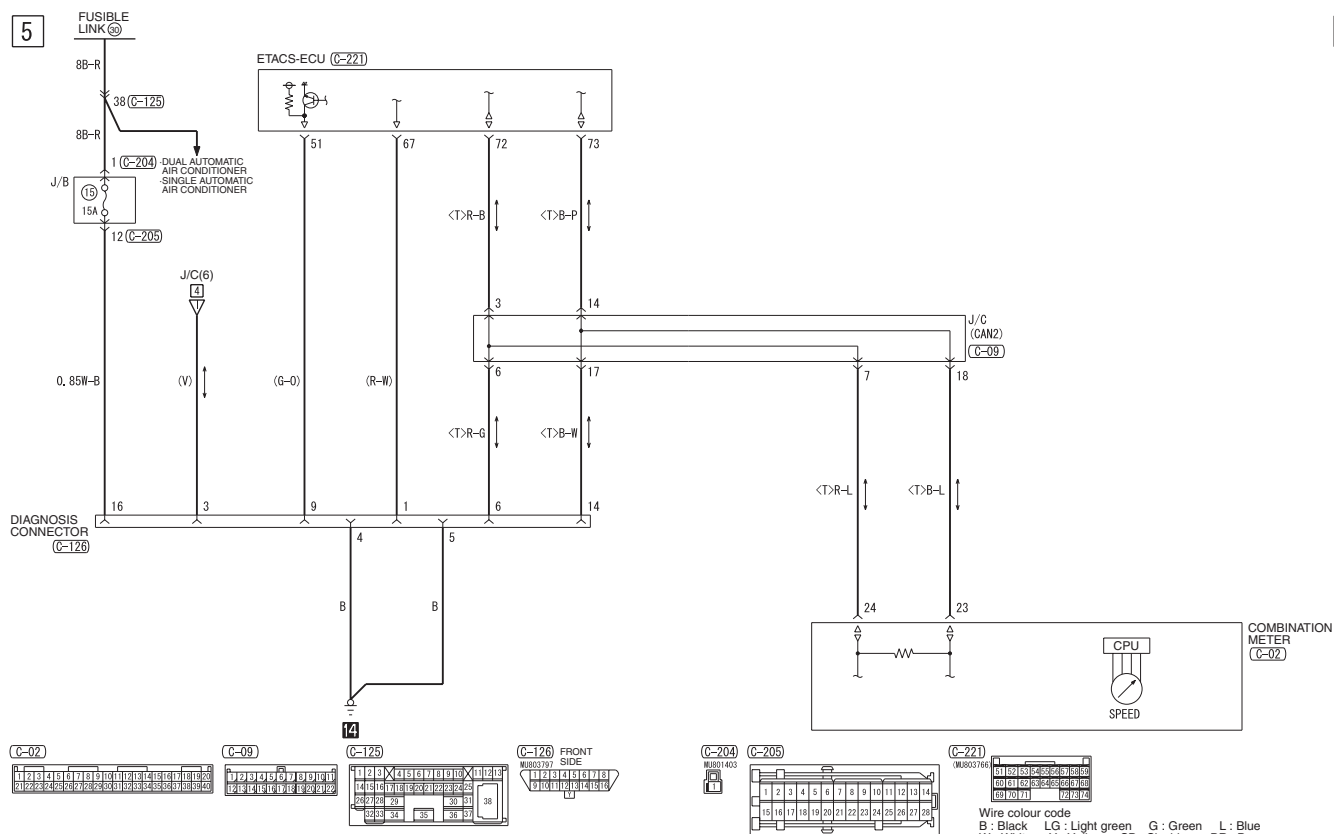


H4X13E01AC

WINDSHIELD WIPER AND WASHER <LHD> (CONTINUED)

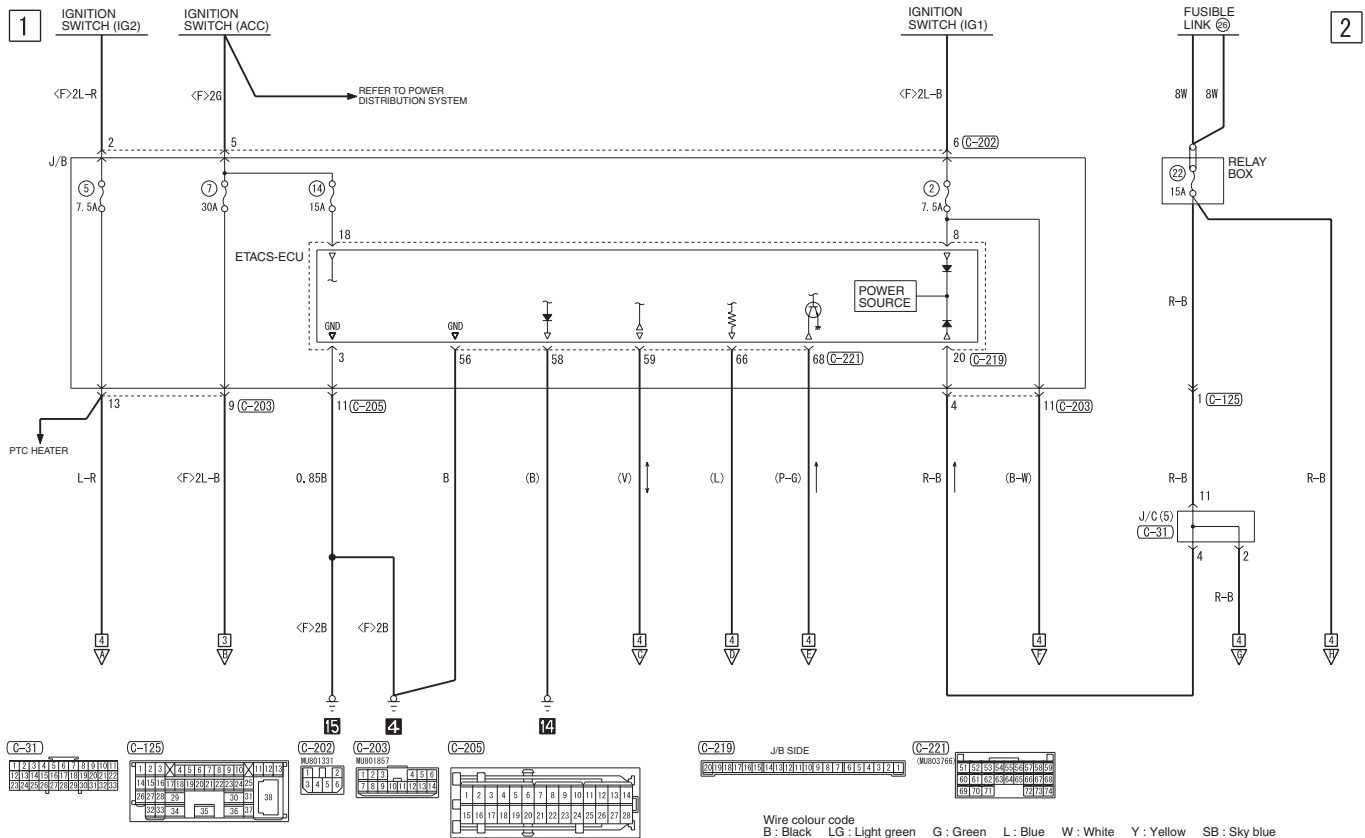


WINDSHIELD WIPER AND WASHER <LHD> (CONTINUED)



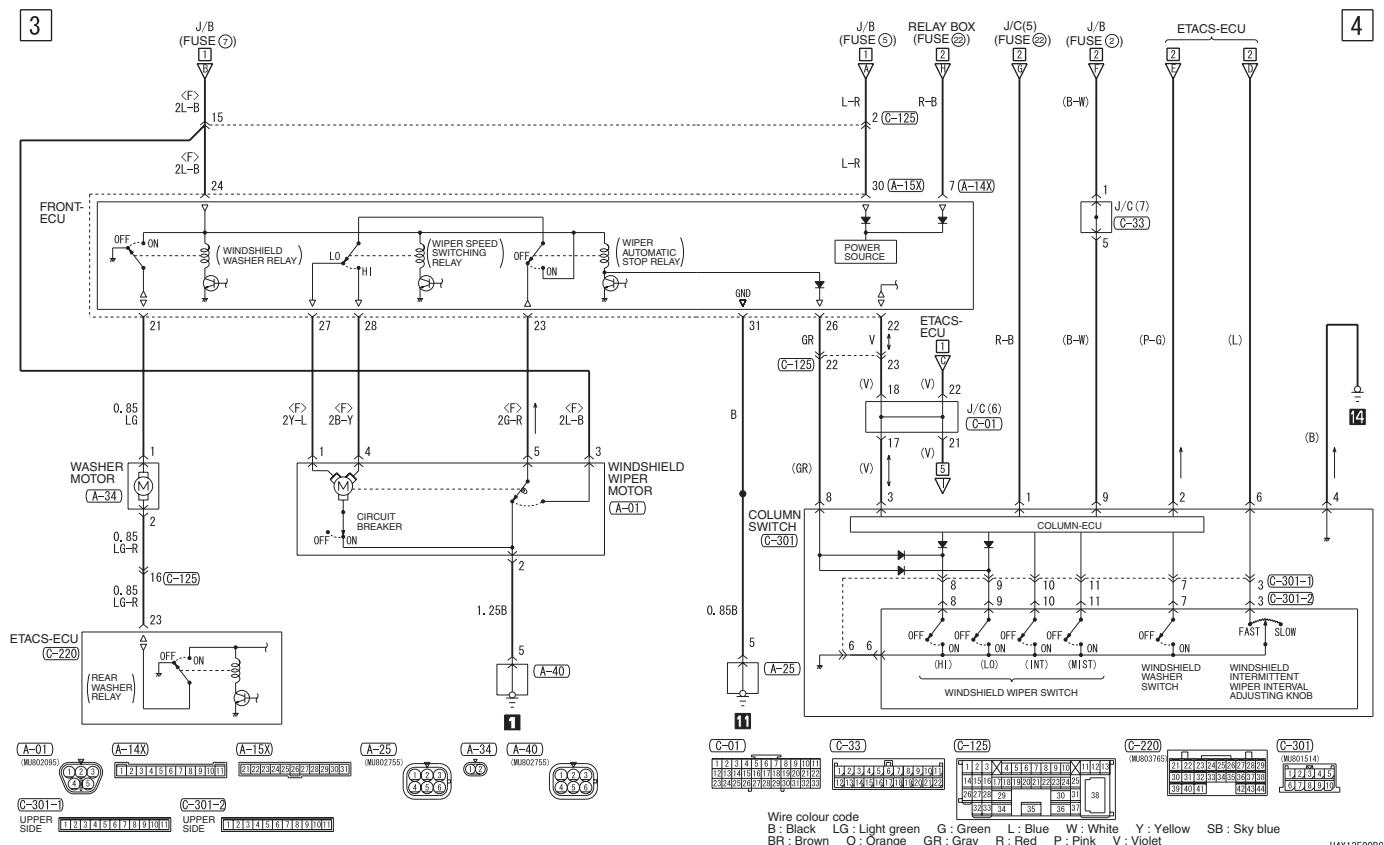
WINDSHIELD WIPER AND WASHER <RHD>

M1901006100843

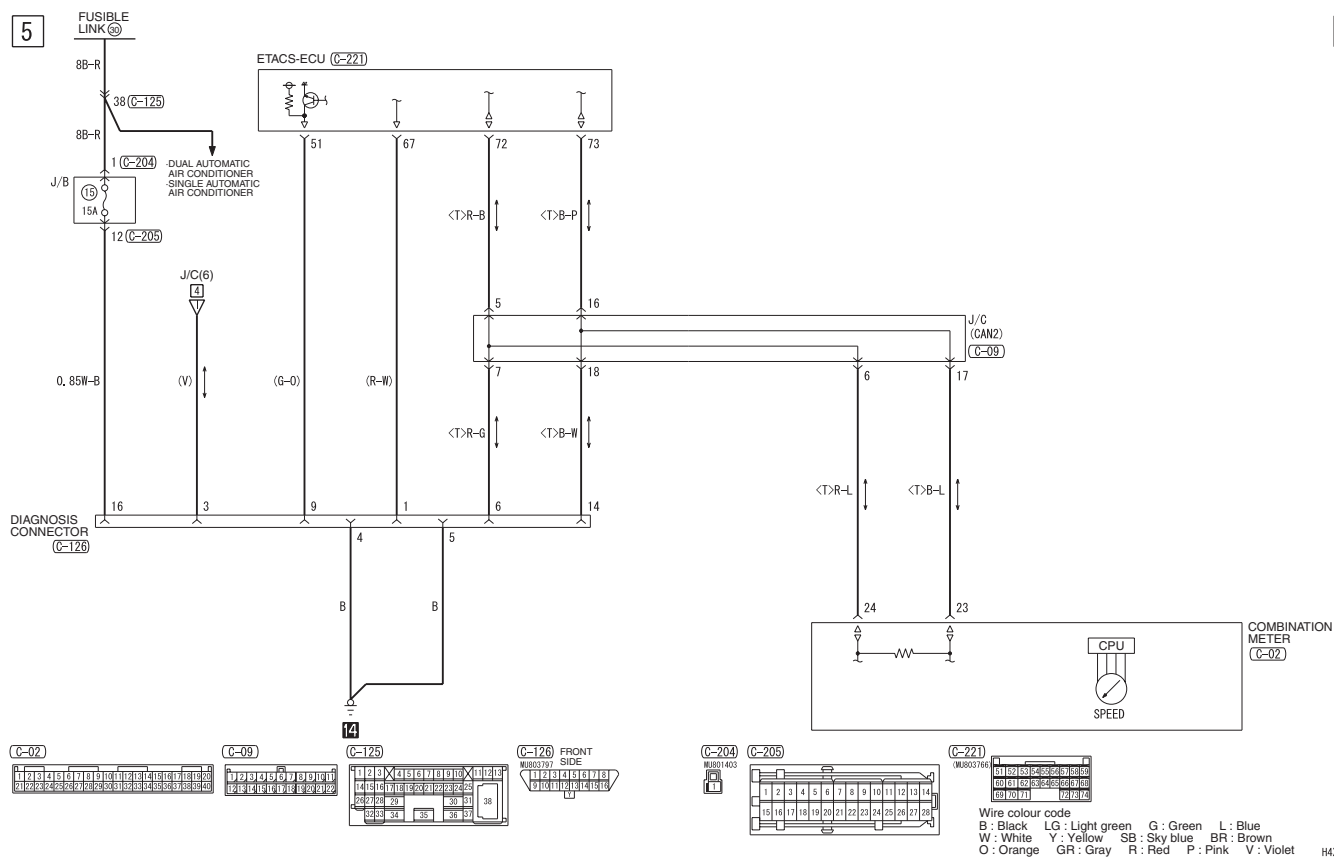


H4X13E00AC

WINDSHIELD WIPER AND WASHER <RHD> (CONTINUED)

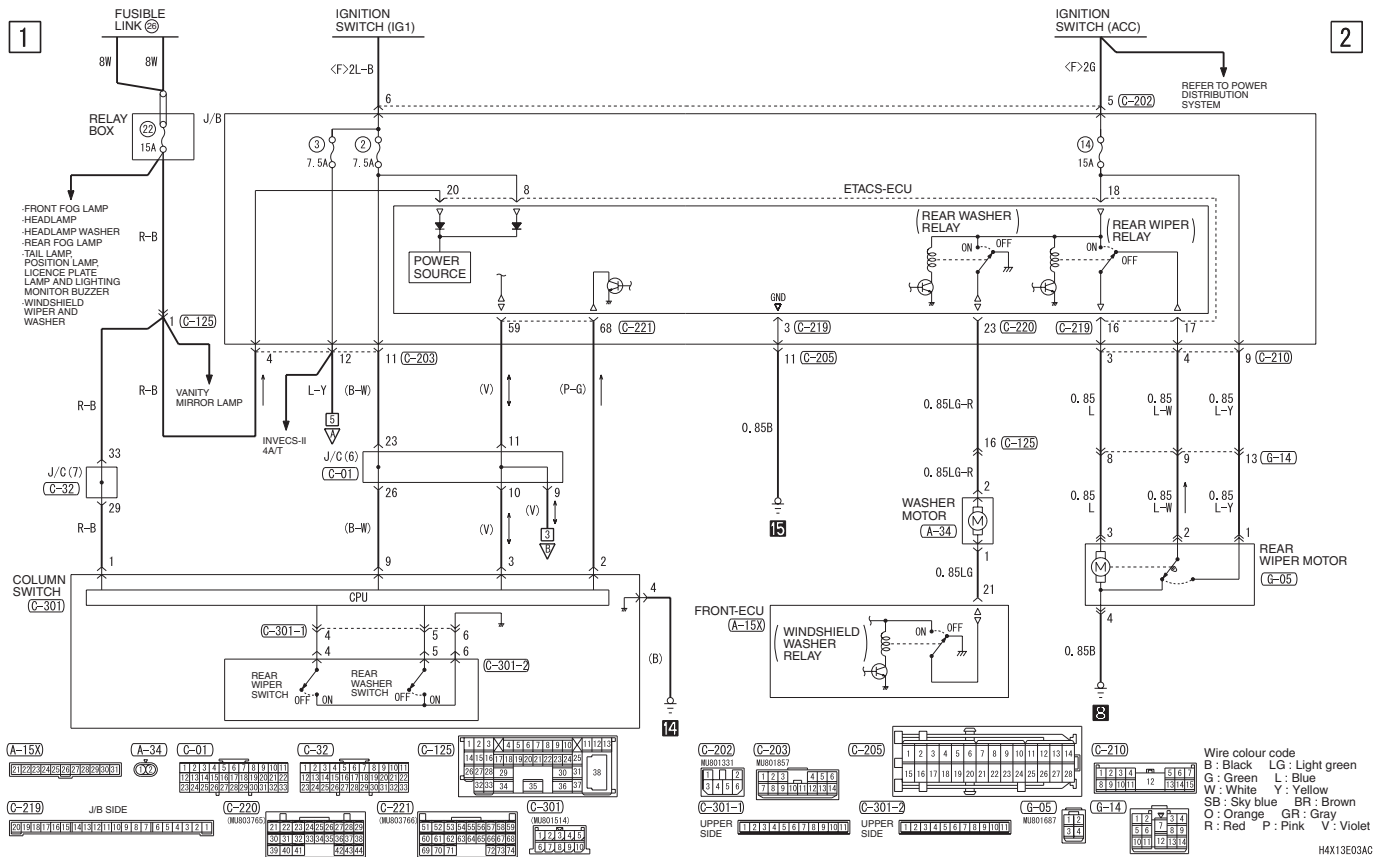


WINDSHIELD WIPER AND WASHER <RHD> (CONTINUED)

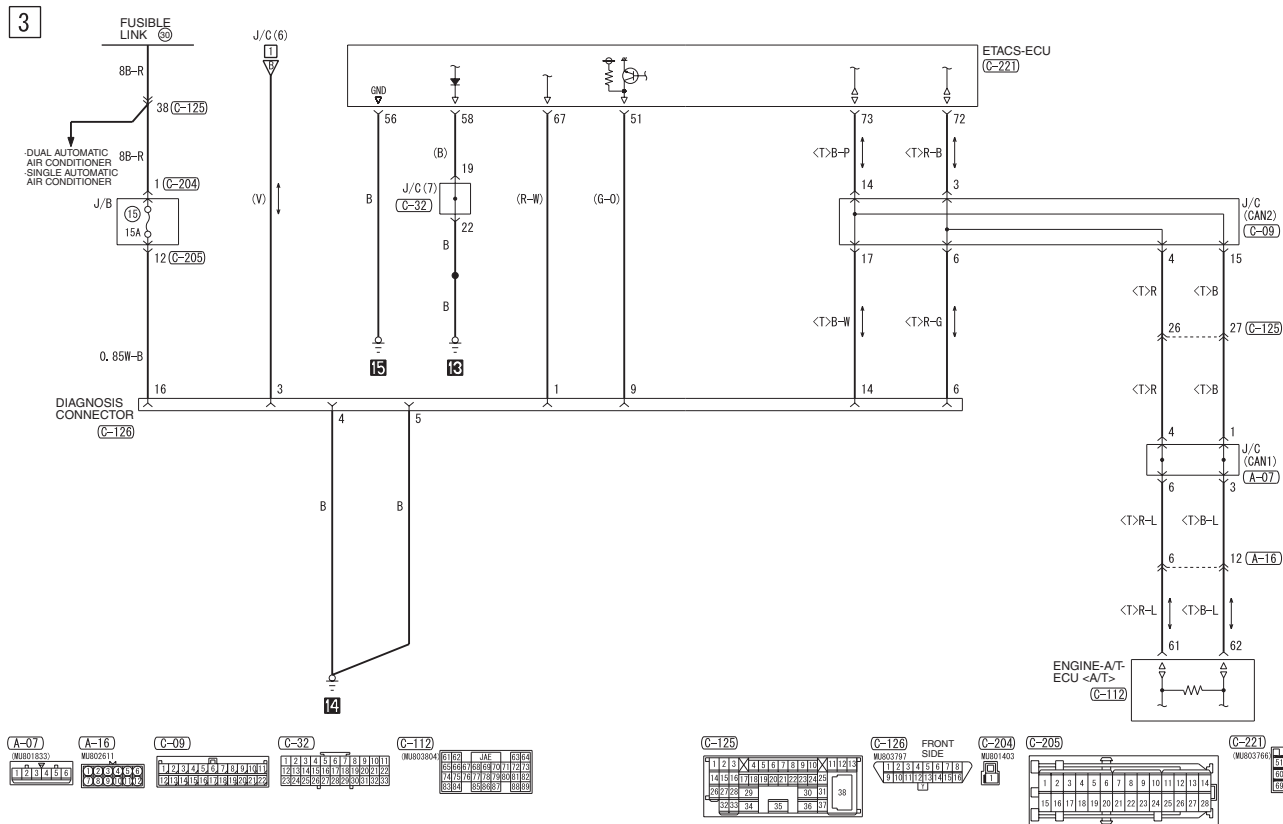


M1901006200787

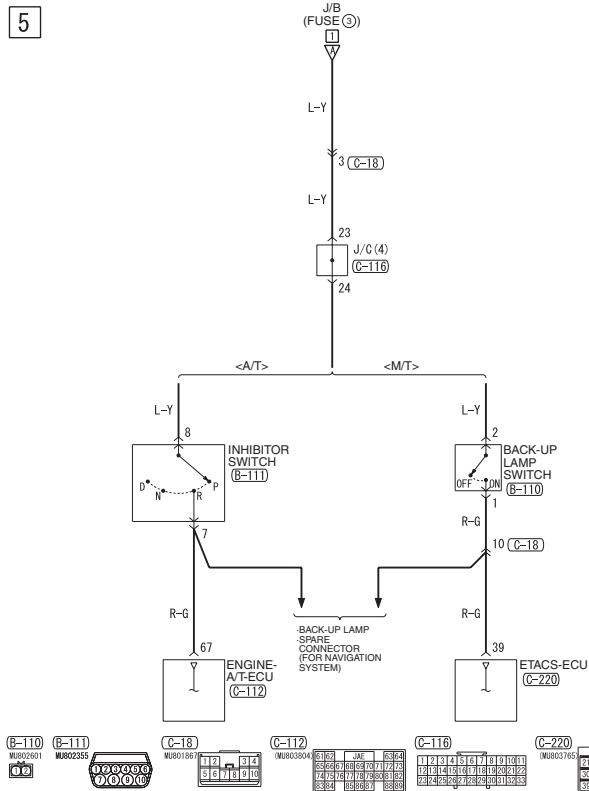
REAR WIPER AND WASHER <LHD>



REAR WIPER AND WASHER <LHD> (CONTINUED)



REAR WIPER AND WASHER <LHD> (CONTINUED)

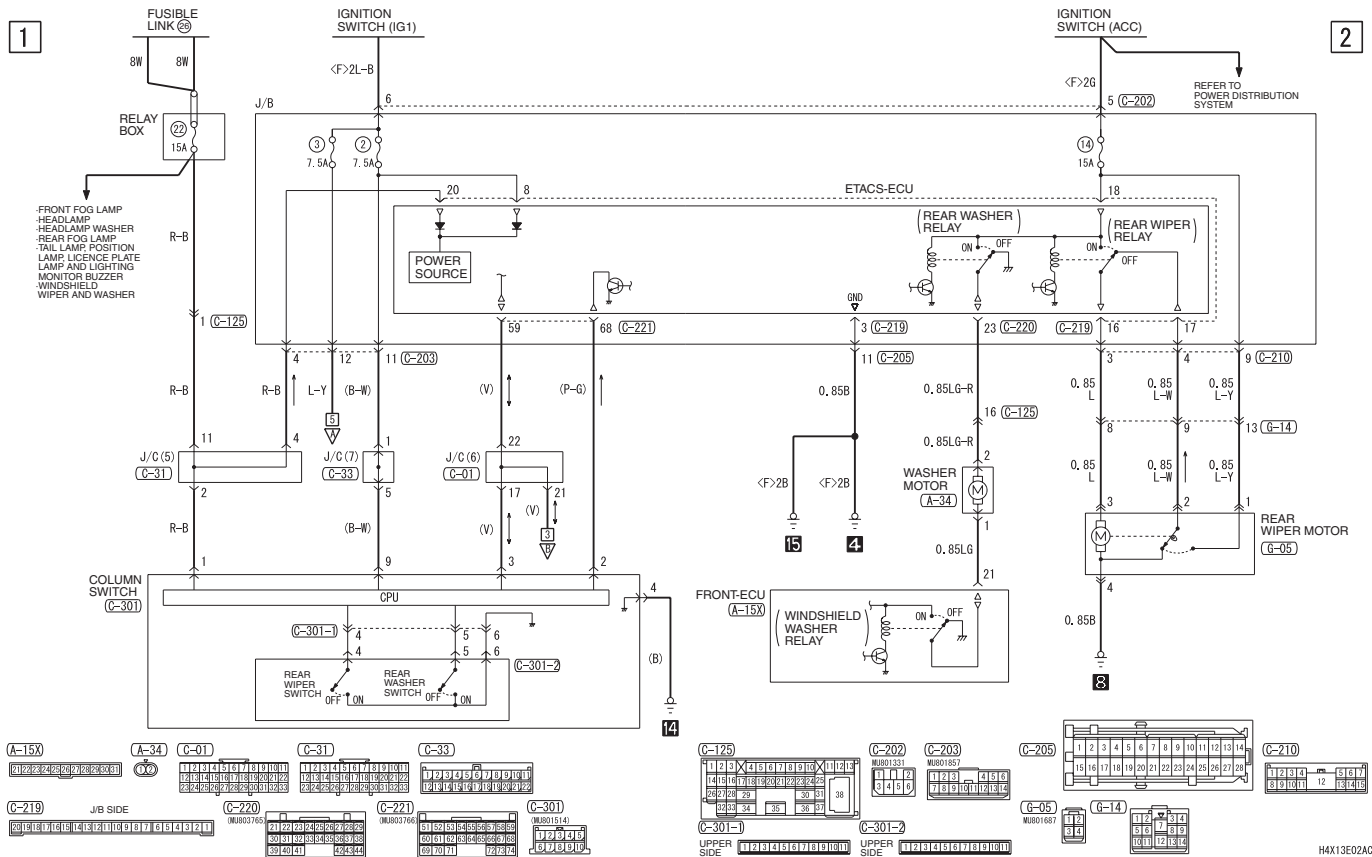


Wire colour code
 B: Black LG: Light green G: Green L: Blue W: White Y: Yellow SB: Sky blue
 BR: Brown O: Orange GR: Gray R: Red P: Pink V: Violet

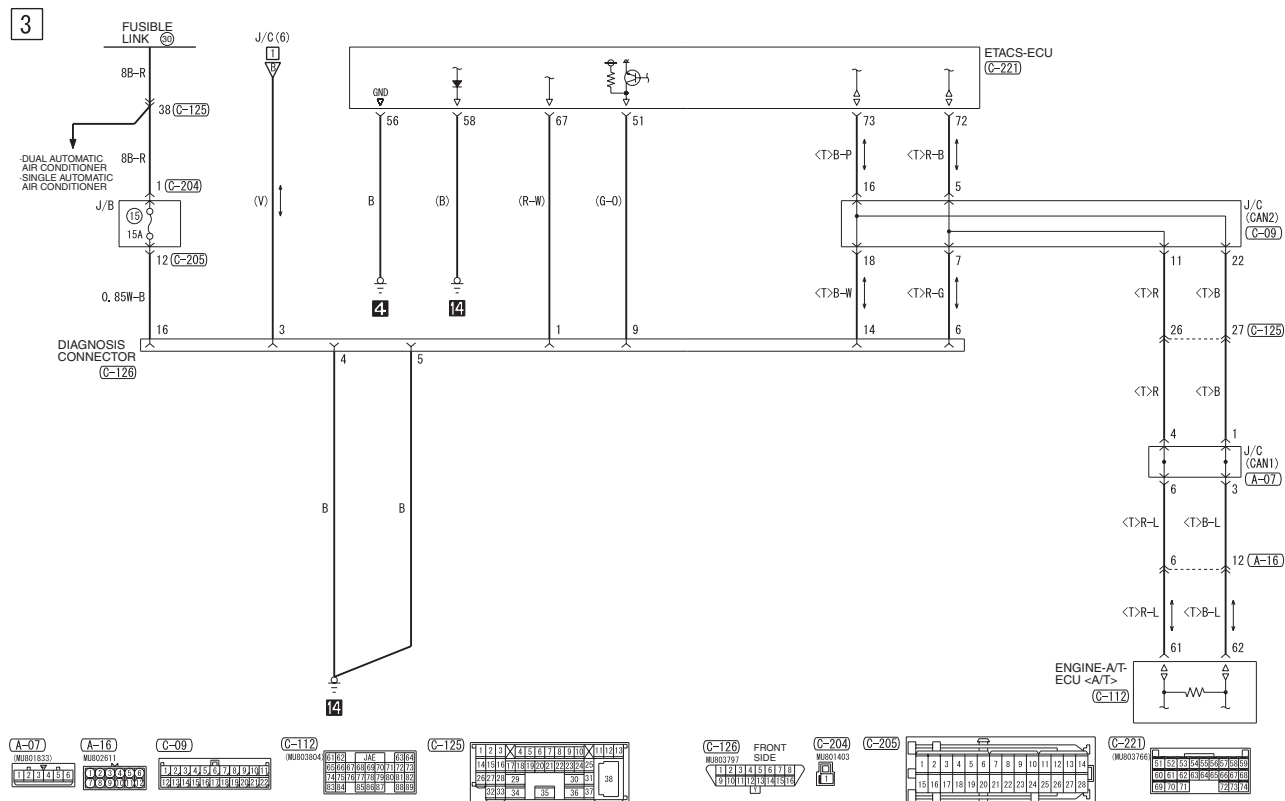
H4X13E030C

M1901006200798

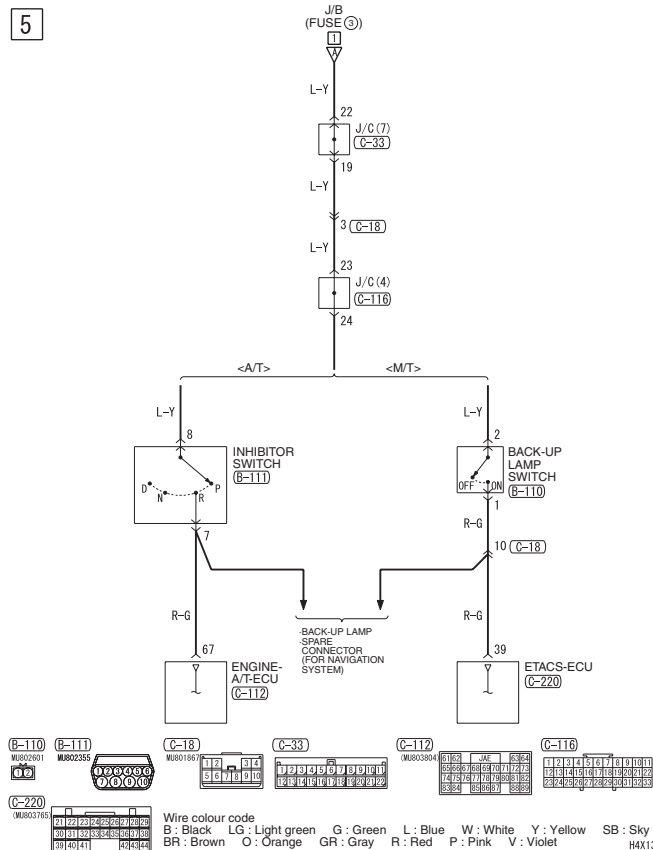
REAR WIPER AND WASHER <RHD>



REAR WIPER AND WASHER <RHD> (CONTINUED)

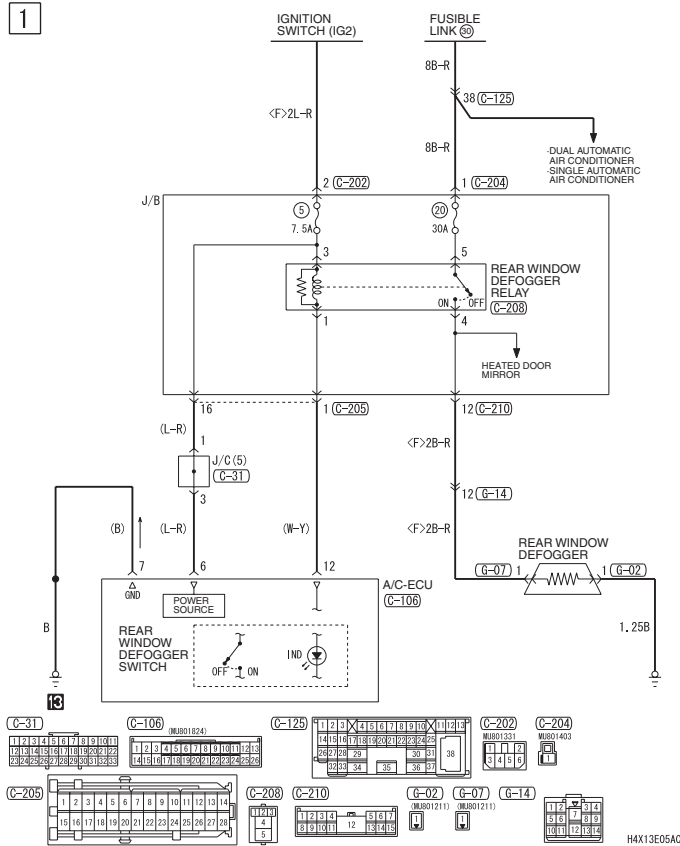


REAR WIPER AND WASHER <RHD> (CONTINUED)



REAR WINDOW DEFOGGER <LHD>

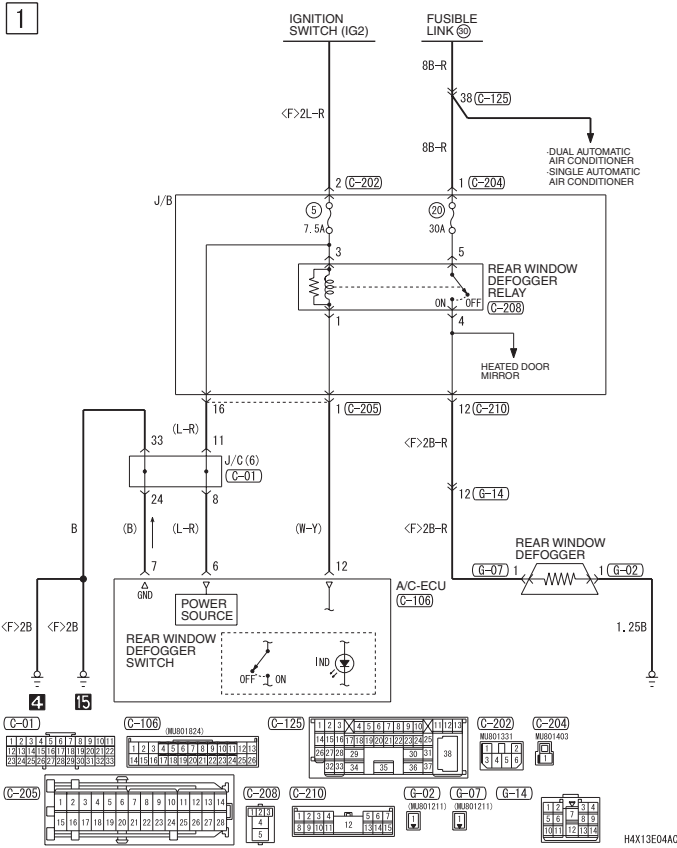
M1901006400576

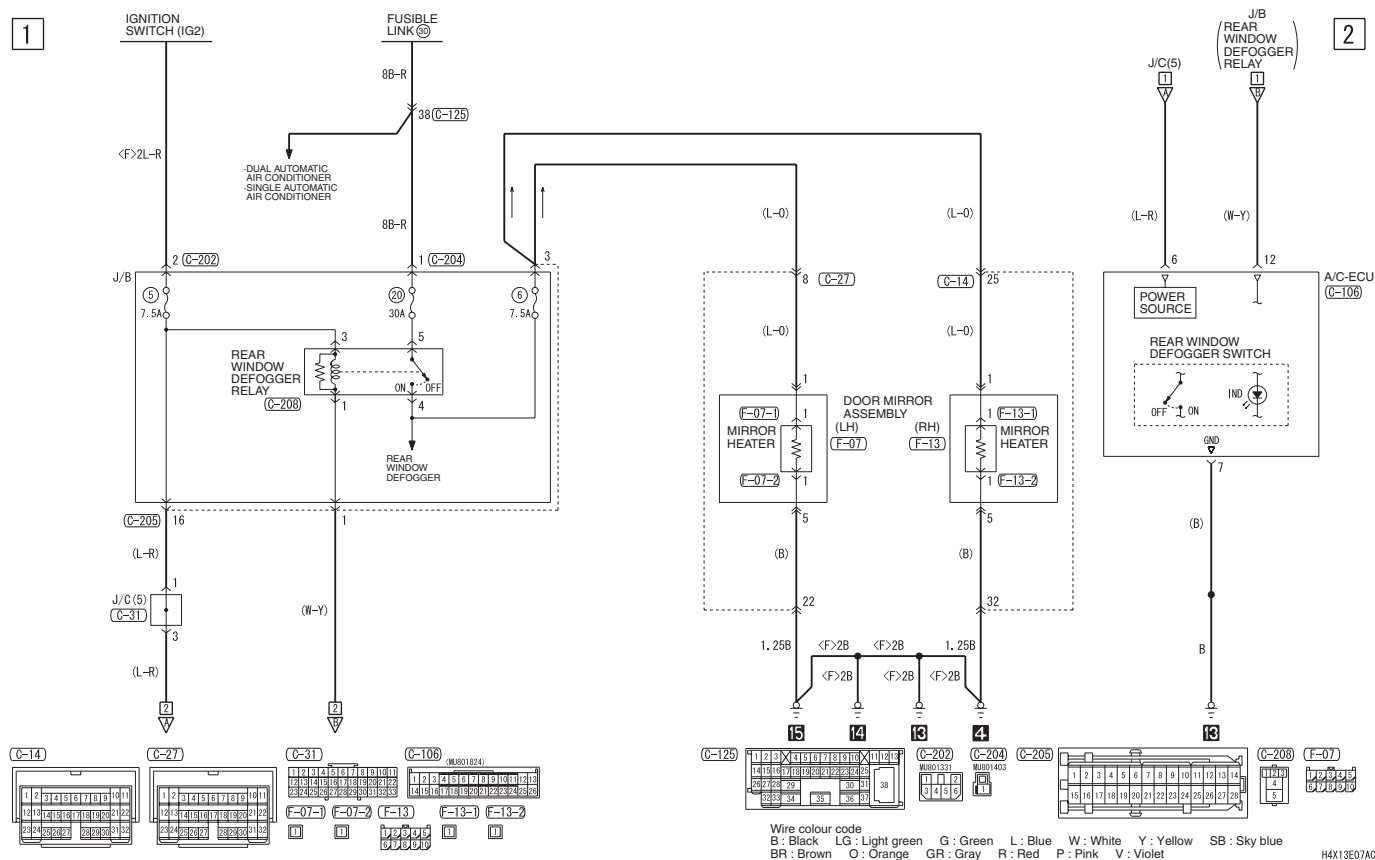


REAR WINDOW DEFOGGER <RHD>

M1901006400587

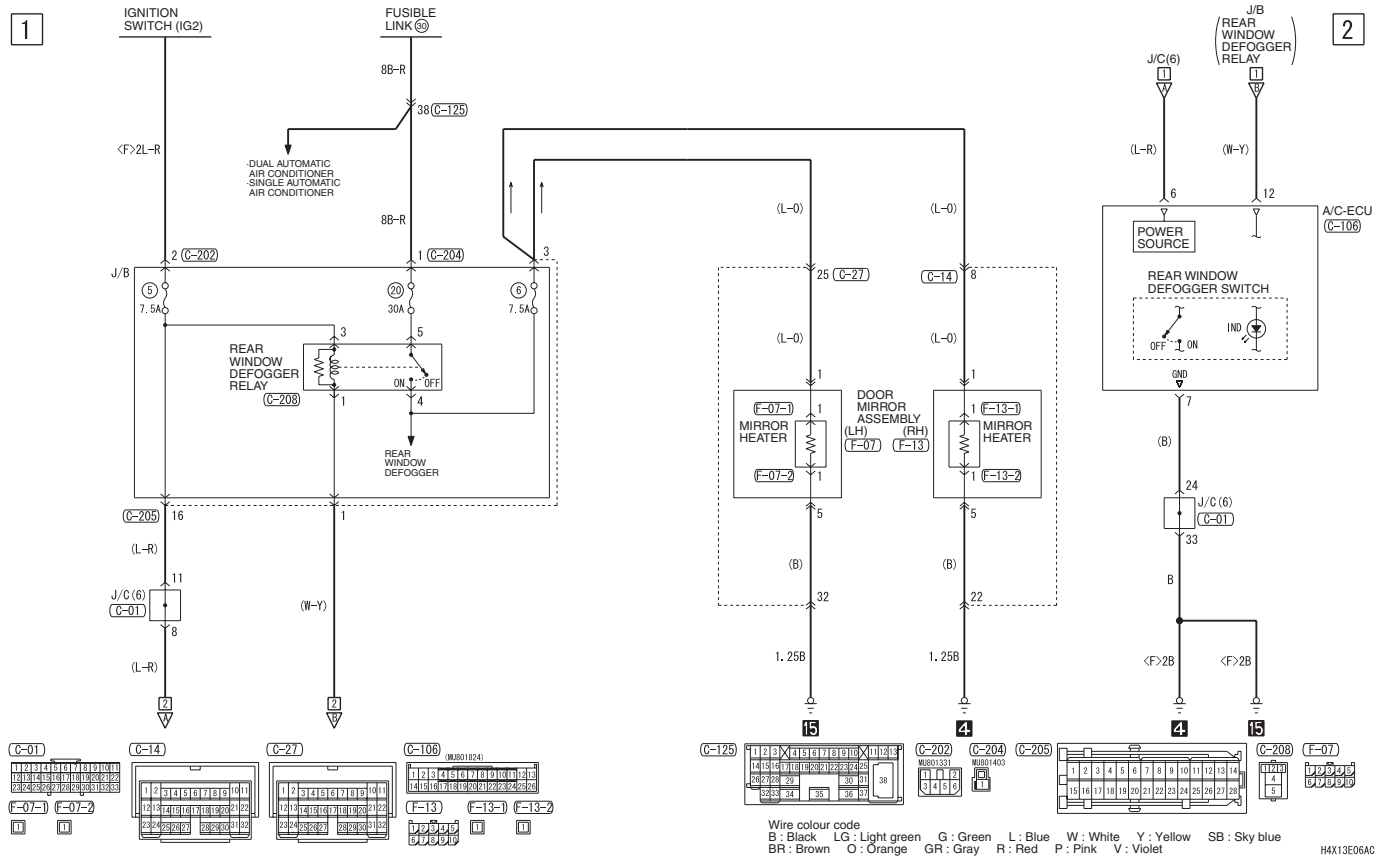
1





HEATED DOOR MIRROR <RHD>

M1901021400023



M1901006600020



4



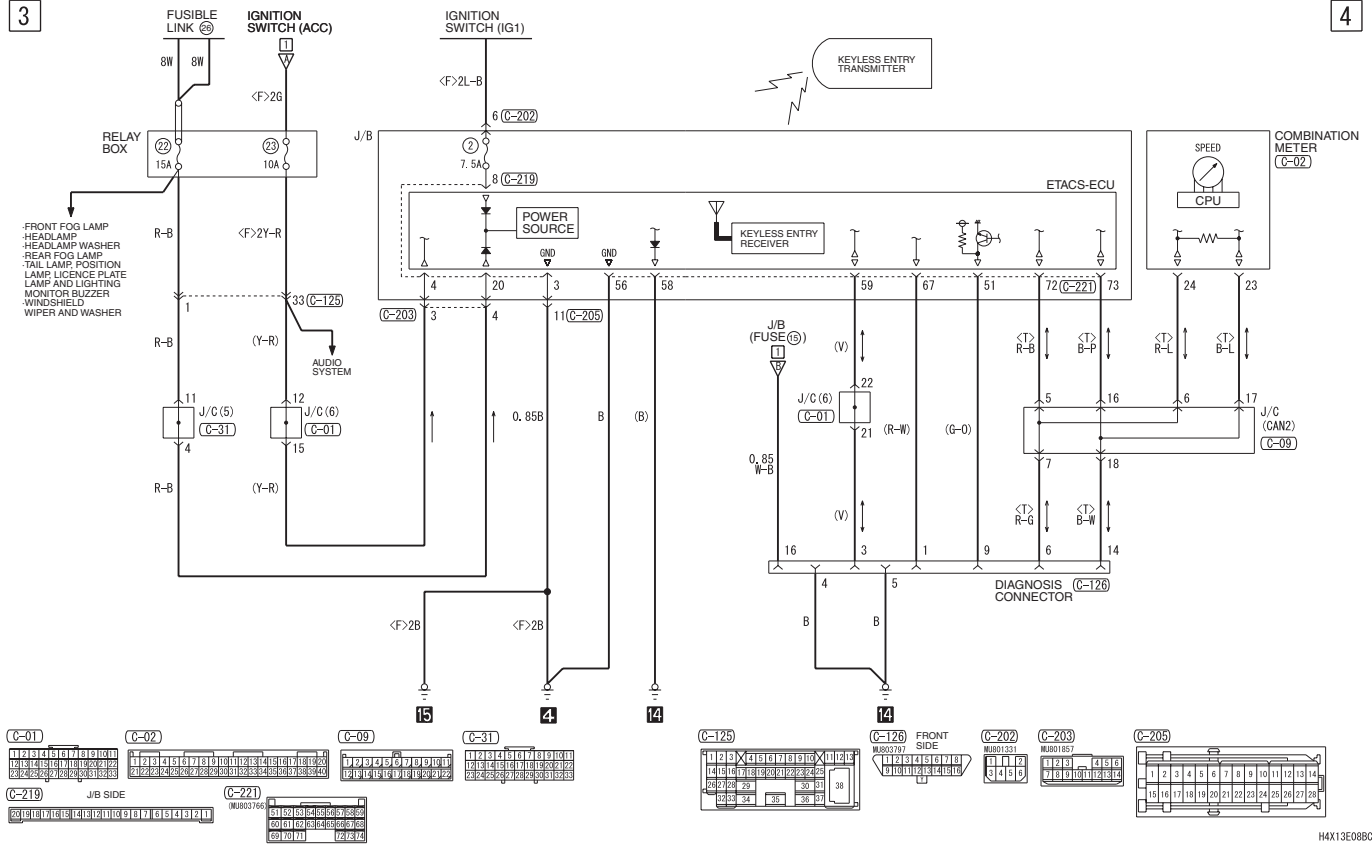
M1901006600031



ELECTRIC RETRACTABLE REMOTE CONTROLLED MIRROR <RHD> (CONTINUED)

3

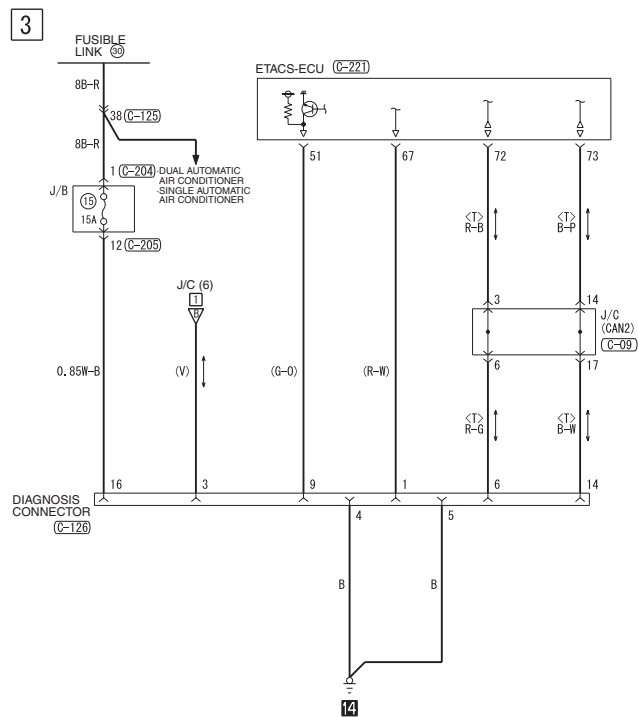
4



M1901018900040



HEADLAMP WASHER <LHD> (CONTINUED)



(C-09)



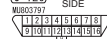
(C-221)



(C-125)



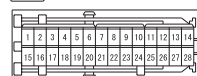
(C-126) FRONT SIDE



(C-204)



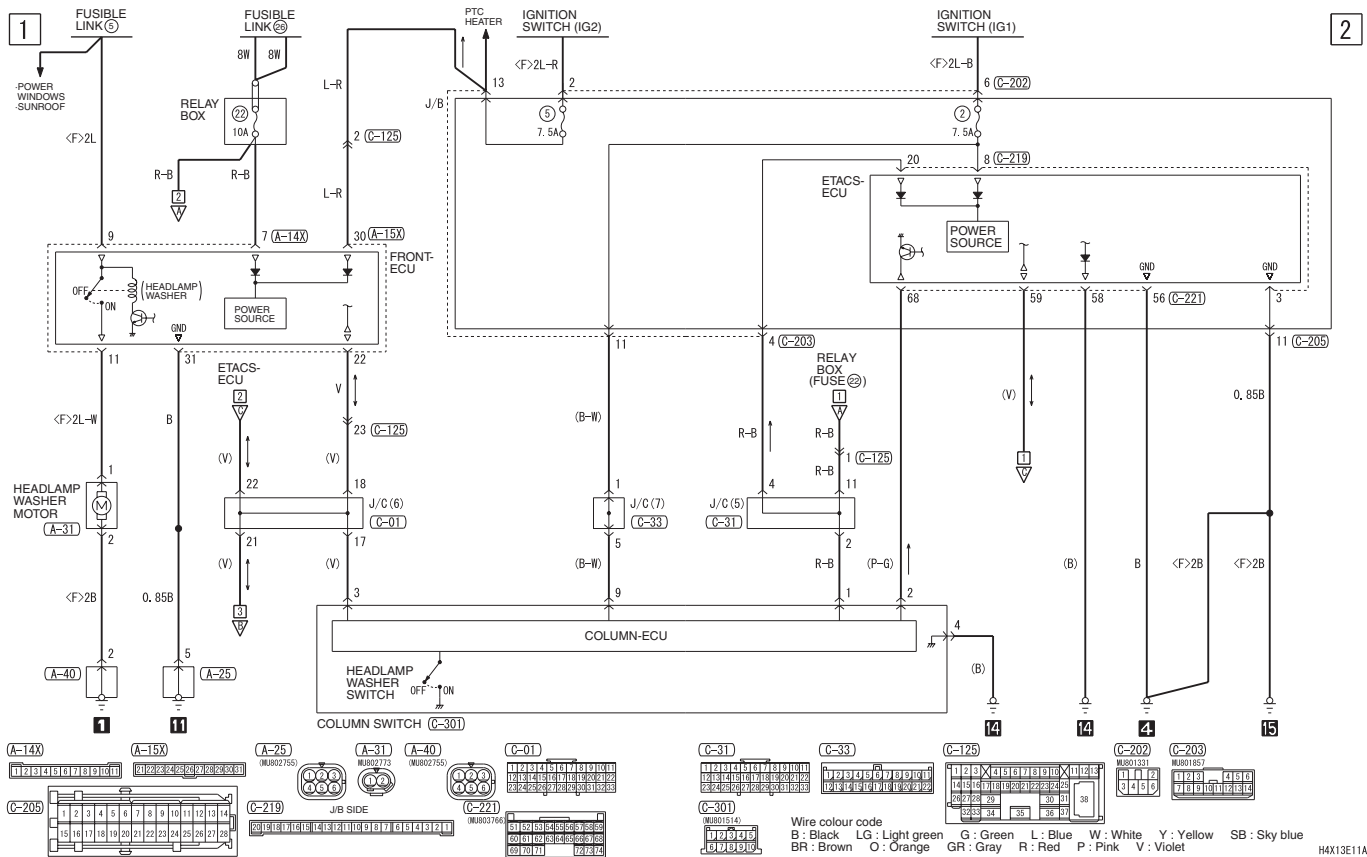
(C-205)



H4X13E10BC

HEADLAMP WASHER <RHD>

M1901018900051



H4X13E11AC

3

FUSIBLE LINK (30)

8B-R

38 (C-125)

8B-R

1 (C-204)

J/B

15

15A

12 (C-205)

DUAL AUTOMATIC AIR CONDITIONER
SINGLE AUTOMATIC AIR CONDITIONER

J/C (6)

1

(V)

0.85W-B

16

DIAGNOSIS CONNECTOR (C-126)

ETACS-ECU (C-221)

51

67

72

73

5

16

7

18

J/C (CAN2) (C-09)

14

6

1

9

4

5

B

B

14

(G-O)

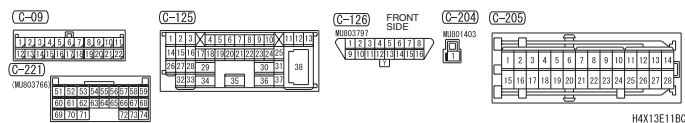
(R-W)

(T) R-B

(T) B-R

(T) R-G

(T) B-W



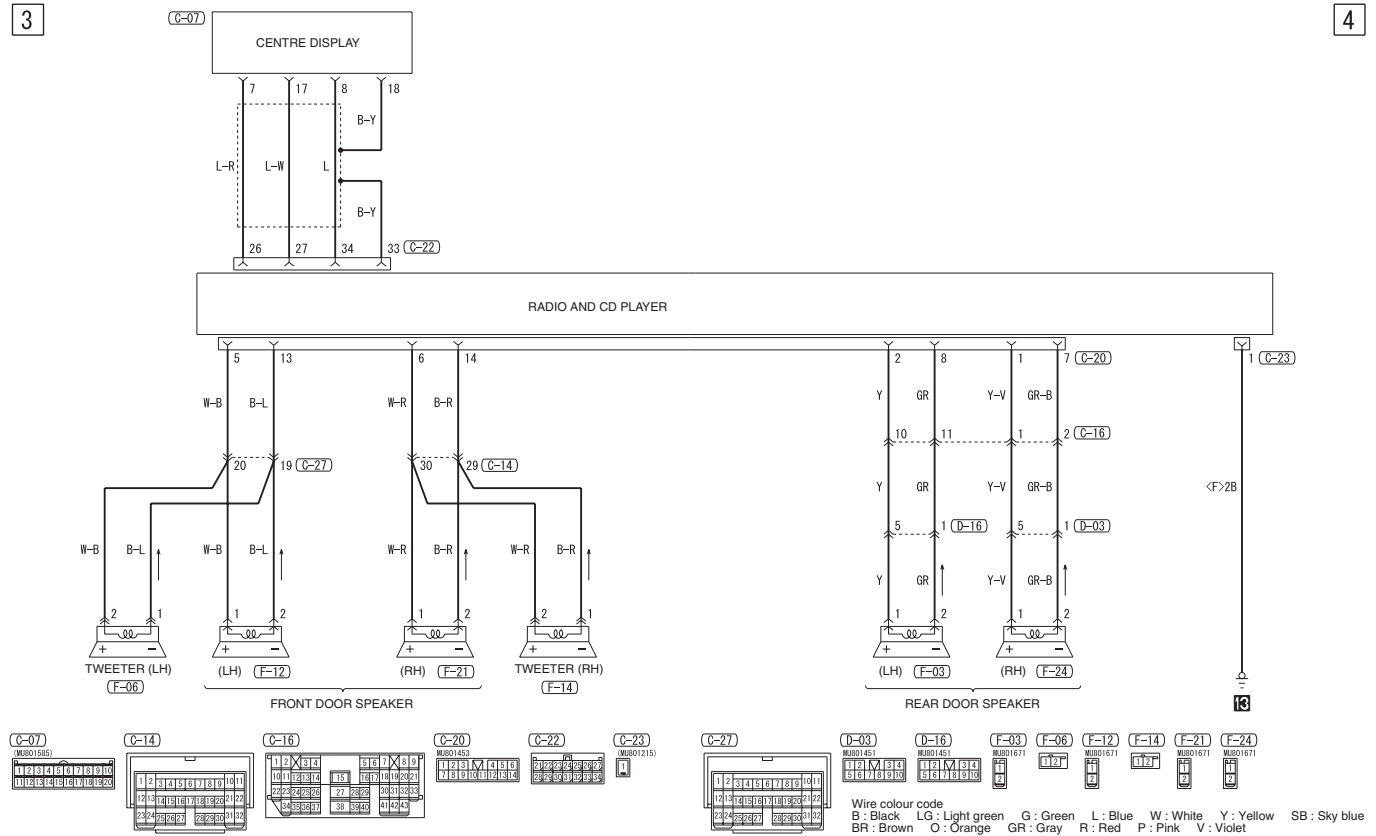
M1901015601128



AUDIO SYSTEM <LHD> (CONTINUED)

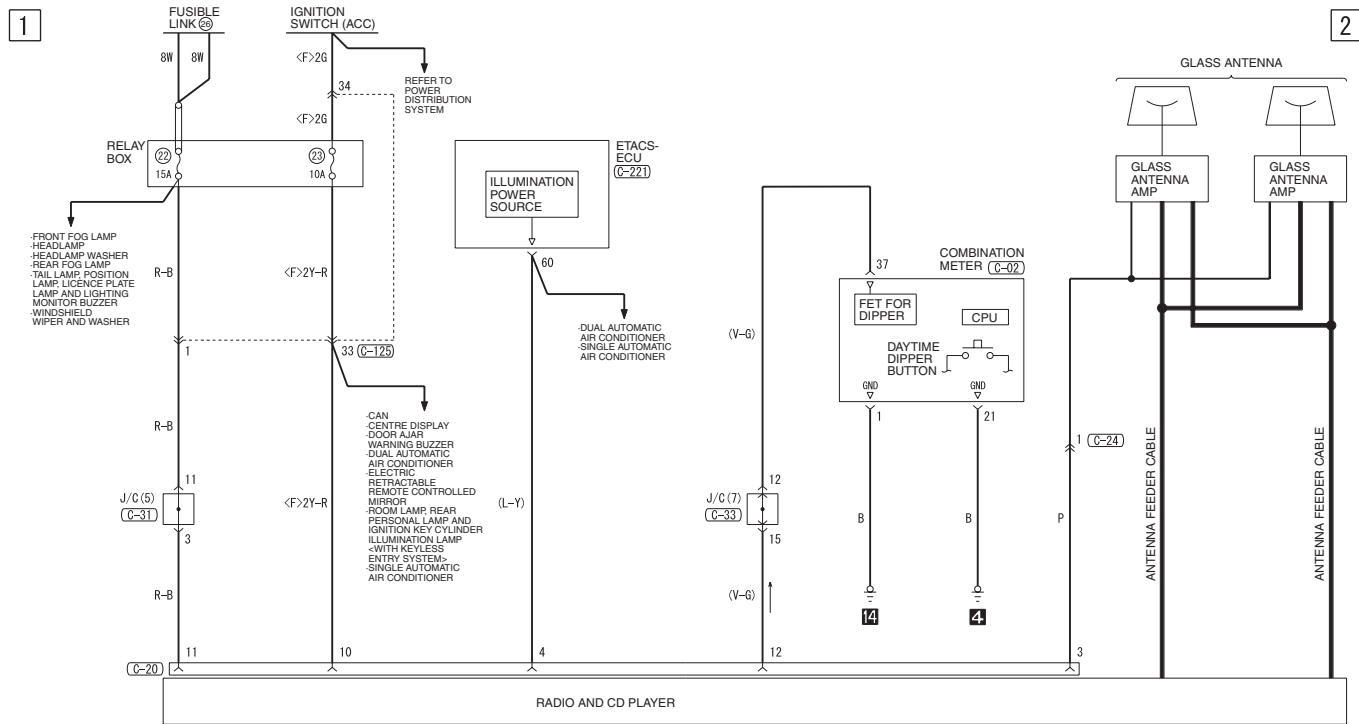
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4



AUDIO SYSTEM <RHD>

M1901015601139



(C-02)

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(C-20)

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
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(C-24)

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

(C-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	34	35	36	37	38	39	40

(C-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	34	35	36	37	38	39	40

(C-125)

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

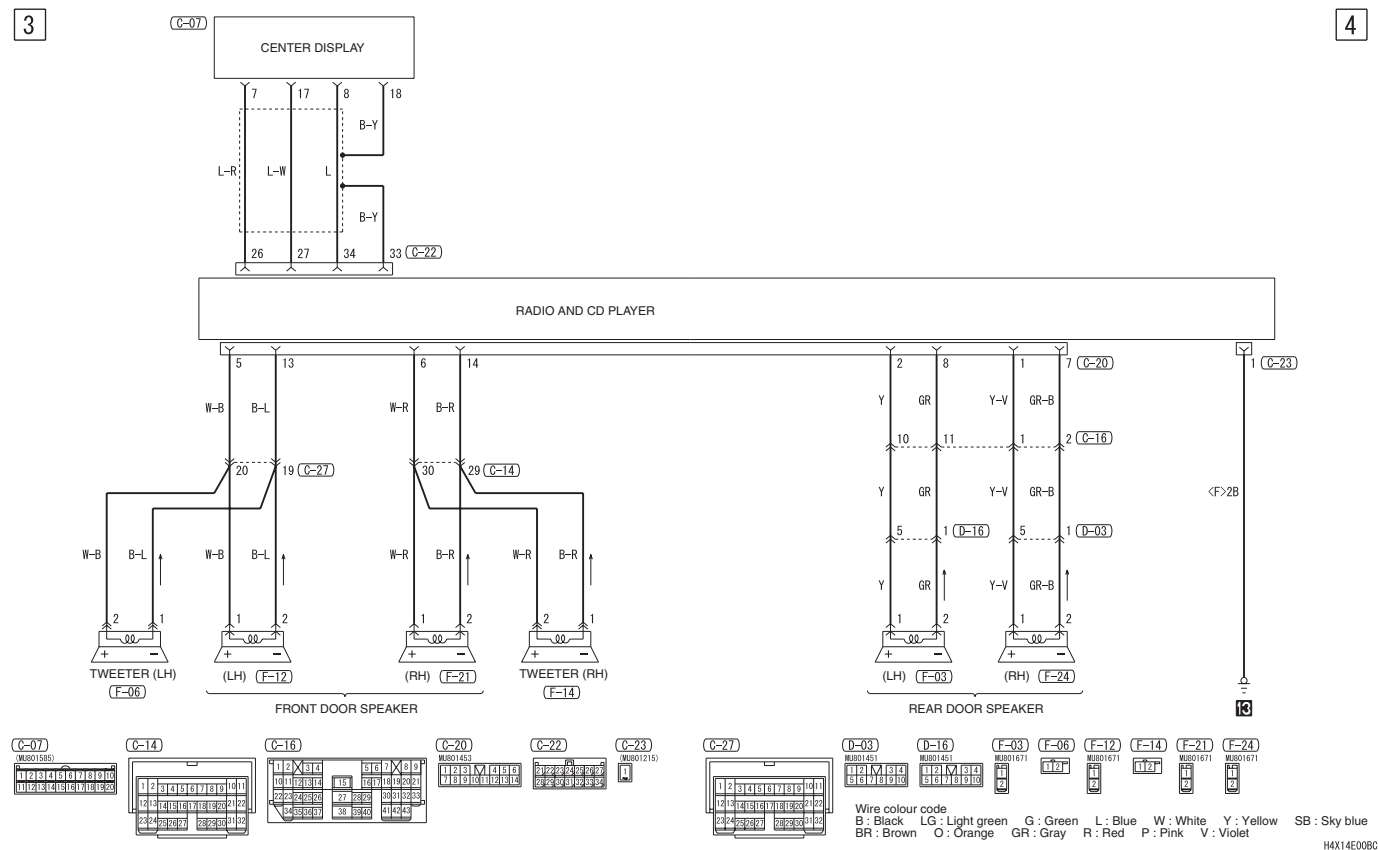
(C-221)

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

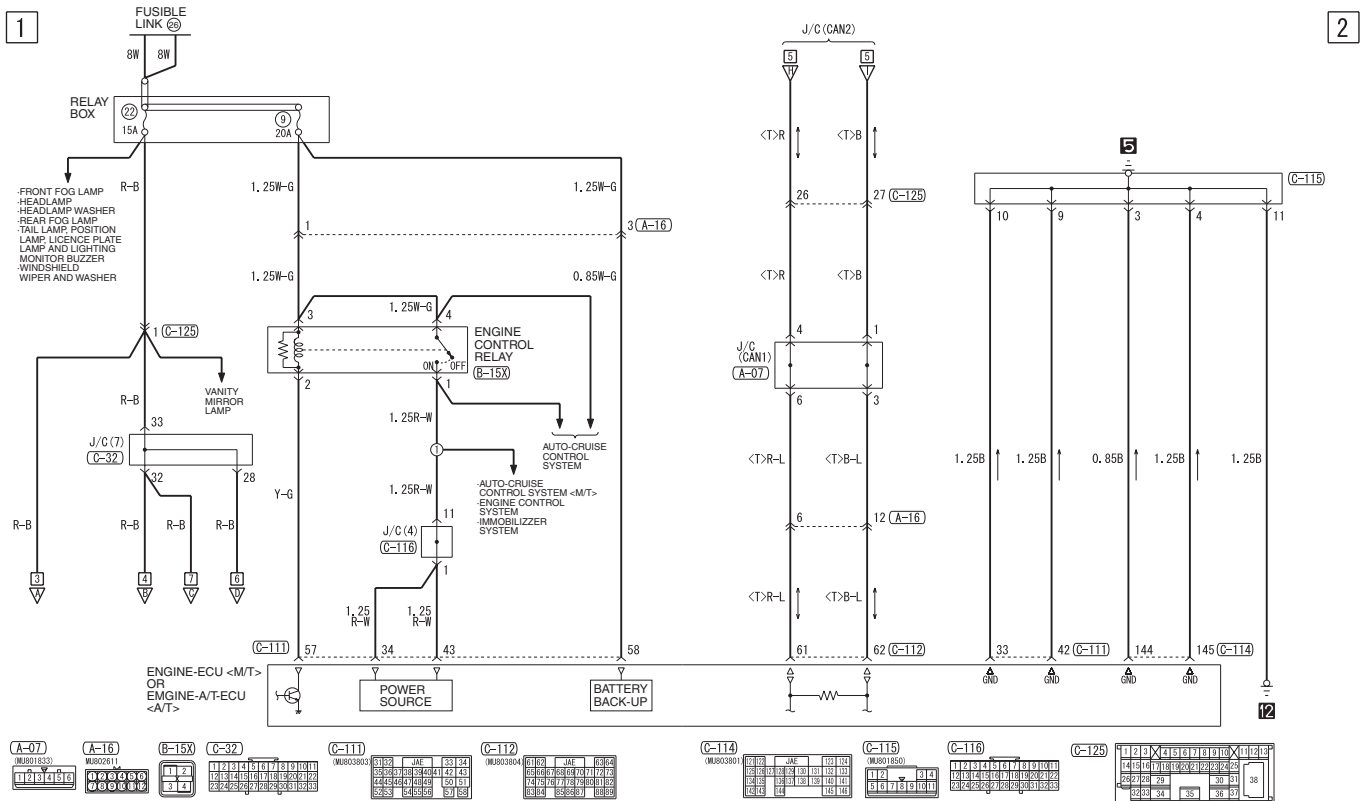
H4X14E00AC

4



CENTRE DISPLAY <LHD>

M1901015100249



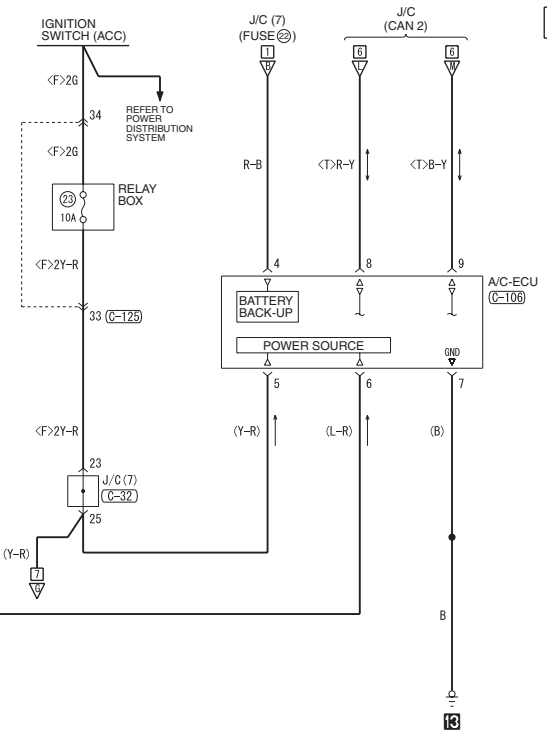


Figure 1 shows three examples of reference panels from the 1000 Genomes Project. Each panel is a grid of genetic markers (SNPs) with their positions on chromosomes. Panel C-01 shows a small set of markers, while C-02 and C-221 show larger sets. The markers are represented by numbers in a grid, with some markers highlighted in red. The panels are labeled C-01, C-02, and C-221, with C-221 also including the identifier (WU803766).

C-31

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

C-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

(C-106) (MJ801824)

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

C-125

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			

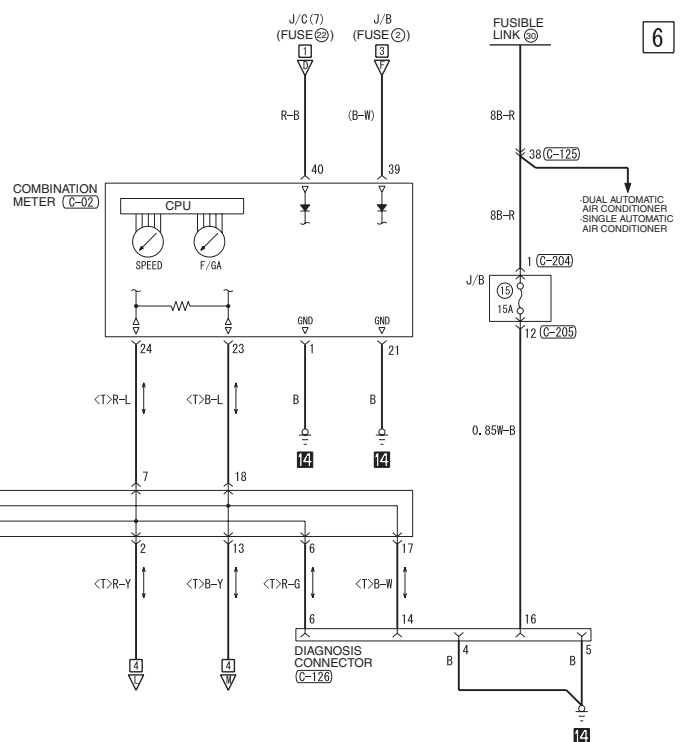
(C-202)
NUB01331
1
3 4 5

(C-203)
MUB01857

(C-219) J/B SIDE

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

H4X14E04BC



C-02

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

C-06
(MU801584)

C-07
(MU801585)

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

C-09

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

C-22

C-37

1	2	3	4	5
6	7	8	9	10

(C-125)

C-126 FRONT SIDE
MU803797

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

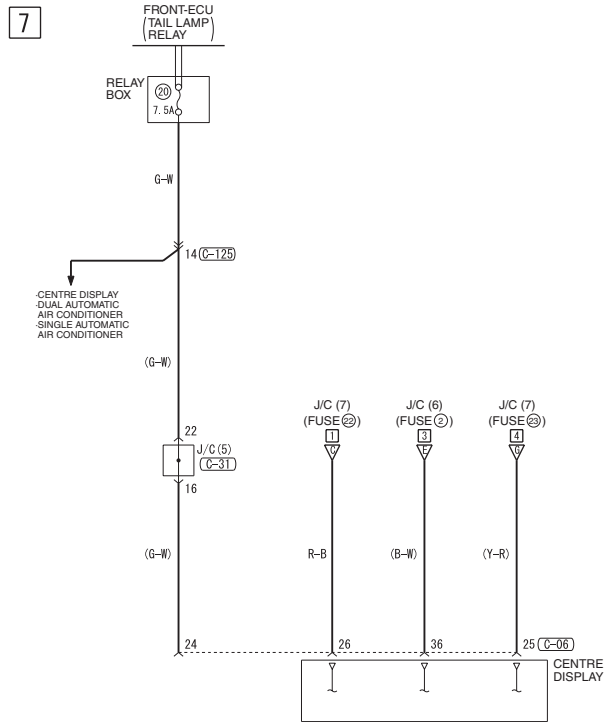
(C-204) (C-205)
MU801403


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

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

H4X14E04CC

CENTRE DISPLAY <LHD> (CONTINUED)



(C-06)

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

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100
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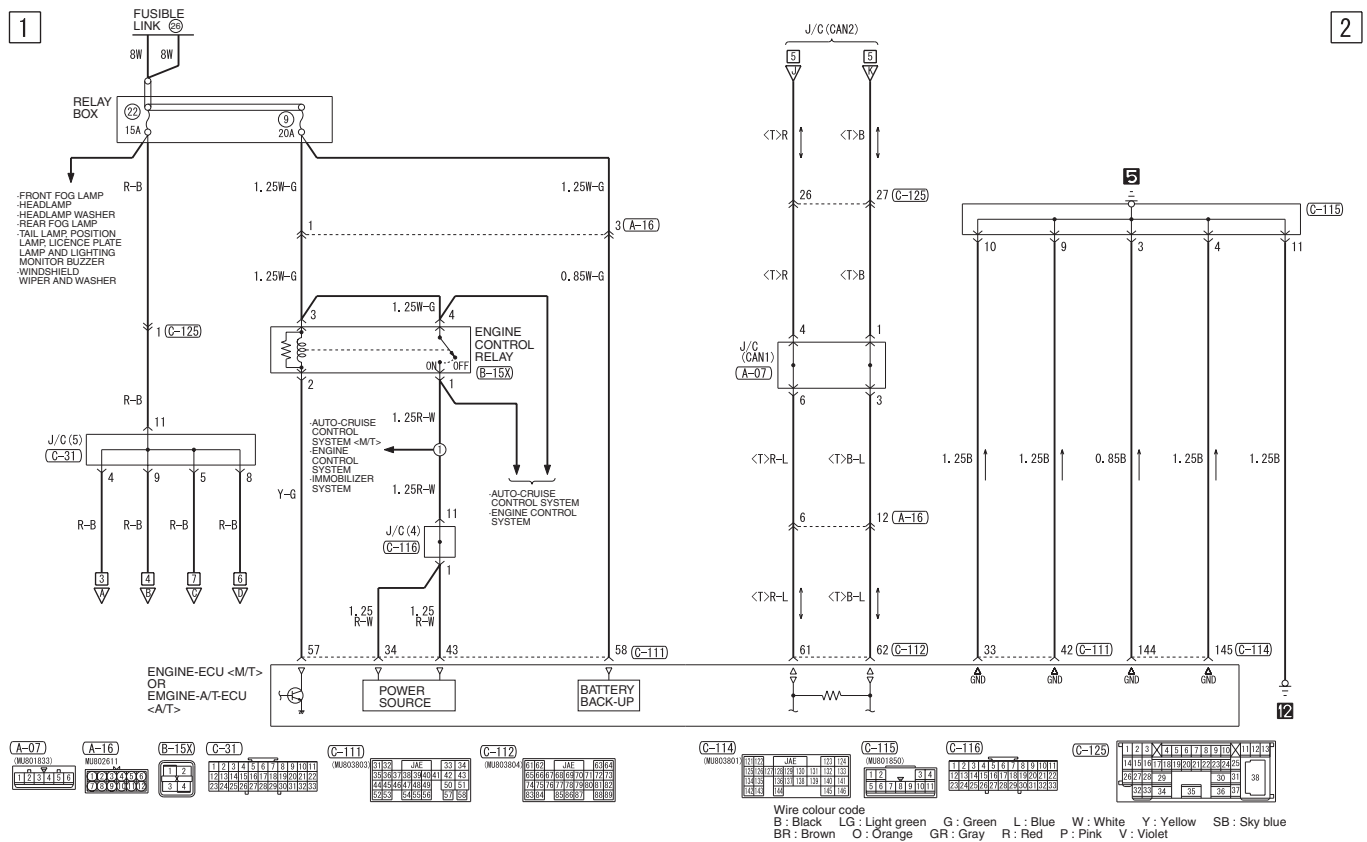
(C-125)

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

H4X14E040C

M1901015100250



3

IGNITION SWITCH (IG1)

J/C (5) (FUSE 22)

IGNITION SWITCH (IG2)

IGNITION SWITCH (ACC)

J/C (5) (FUSE 22)

J/C (CAN 2)

ETACS-ECU

POWER SOURCE

BATTERY BACK-UP

POWER SOURCE

A/C-ECU (C-106)

RELAY BOX

AUDIO SYSTEM

FUEL WARNING LAMP
BRAKE WARNING LAMP
OIL PRESSURE WARNING LAMP
ENGINE OIL LEVEL WARNING LAMP

4

Wiring diagram for the engine compartment, showing connections for various components and their locations.

Legend:

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

Connector pinouts:

C-01: 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100

C-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 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100

C-106: 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100

C-125: 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100

C-202: 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100

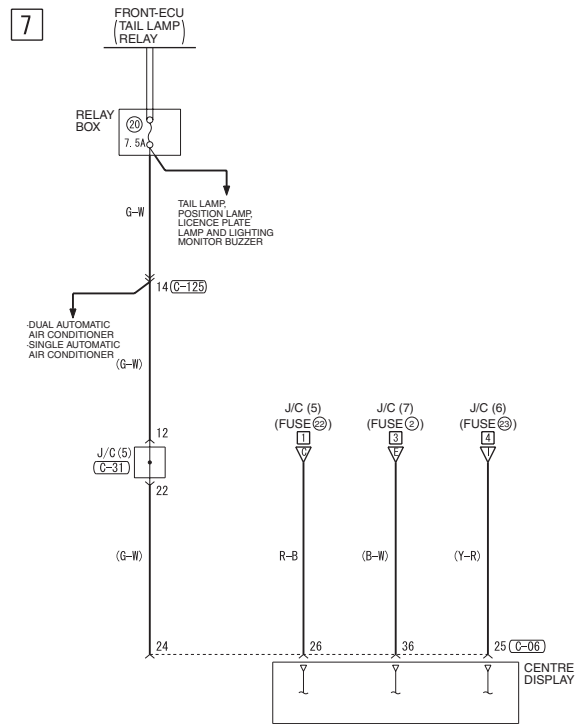
C-203: 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100

C-205: 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100

C-219: 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100

C-221: 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100

CENTRE DISPLAY <RHD> (CONTINUED)



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

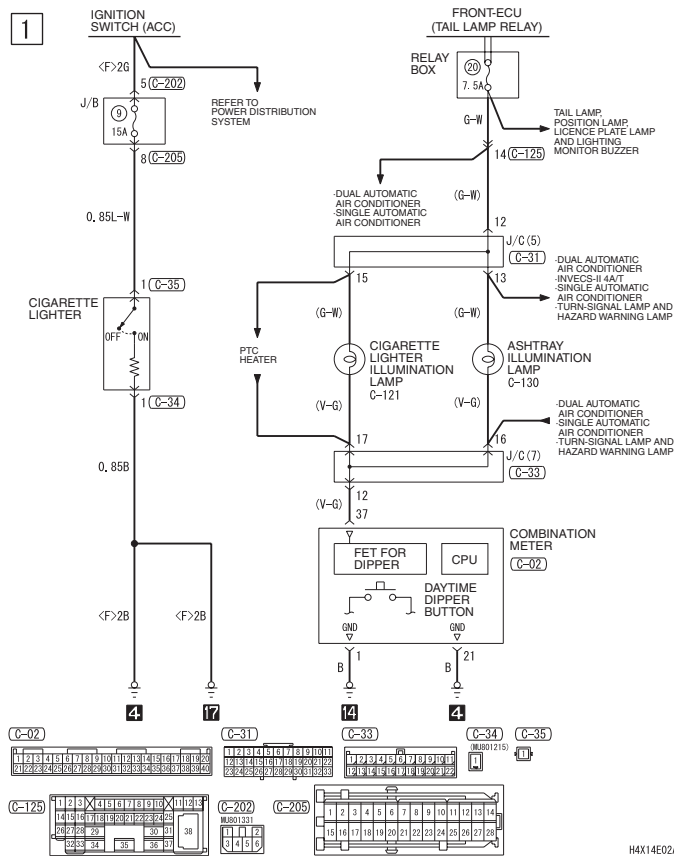
H4X14E050C

M1901020900014



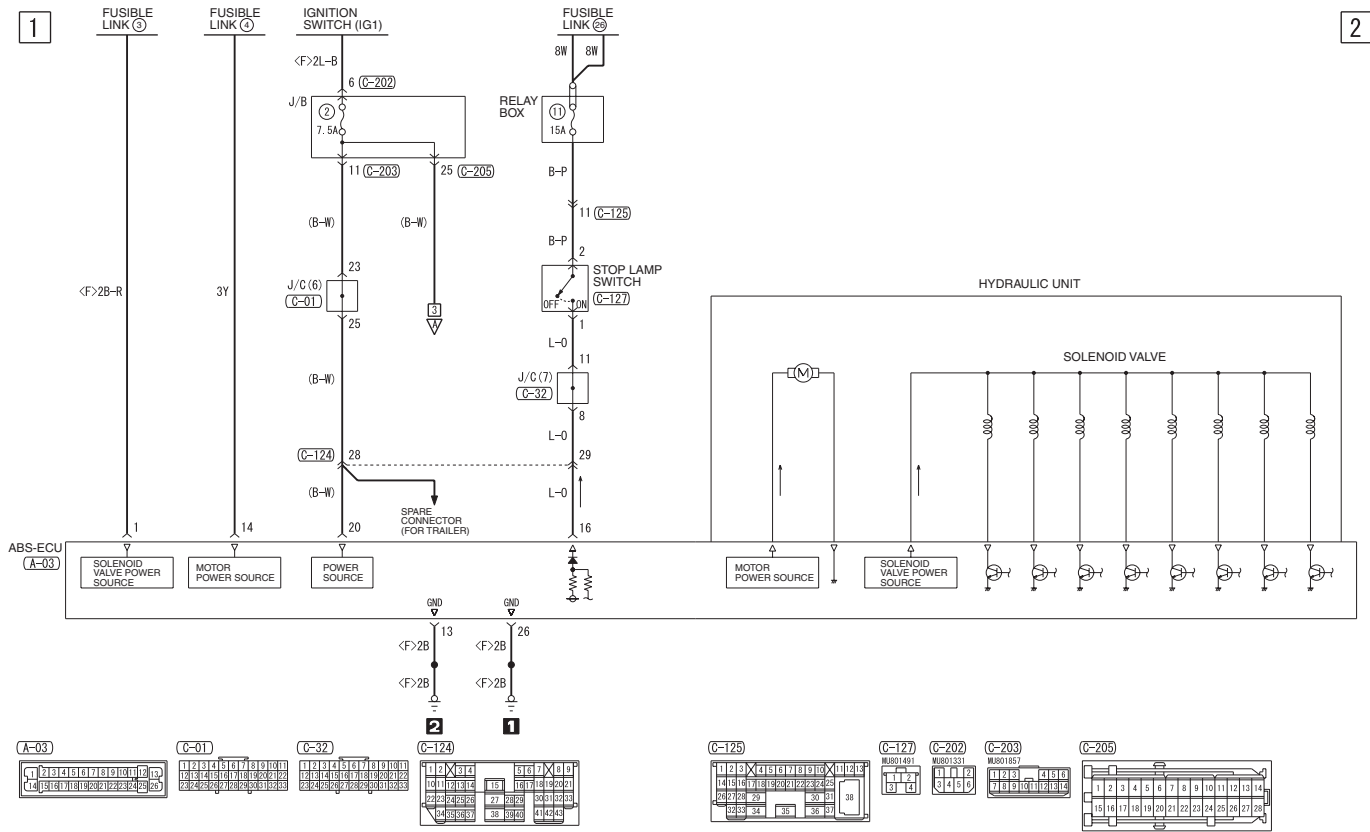
CIGARETTE LIGHTER AND ASHTRAY ILLUMINATION LAMP <RHD>

M1901020900025

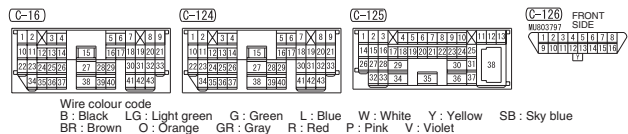
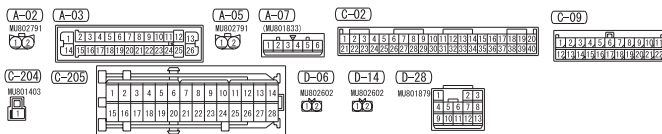
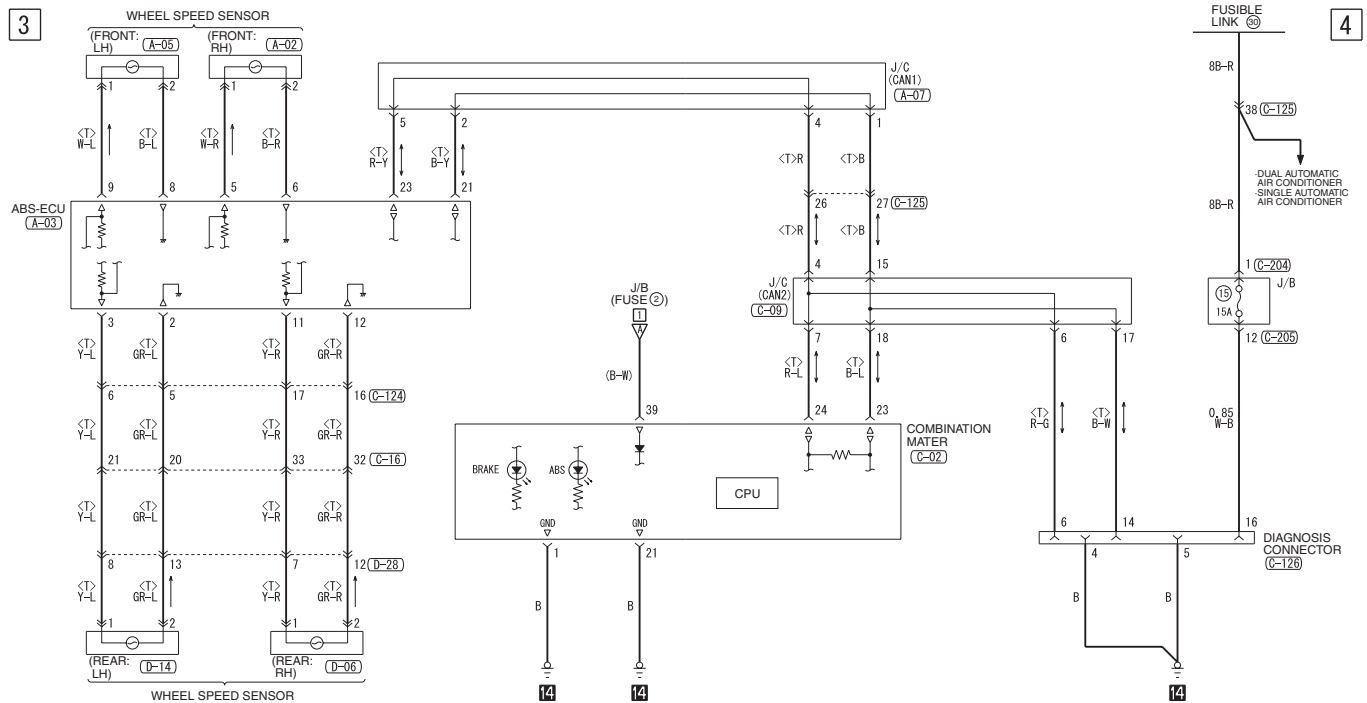


EBD AND ABS <LHD without ASC>

M1901017100104



EBD AND ABS <LHD without ASC> (CONTINUED)

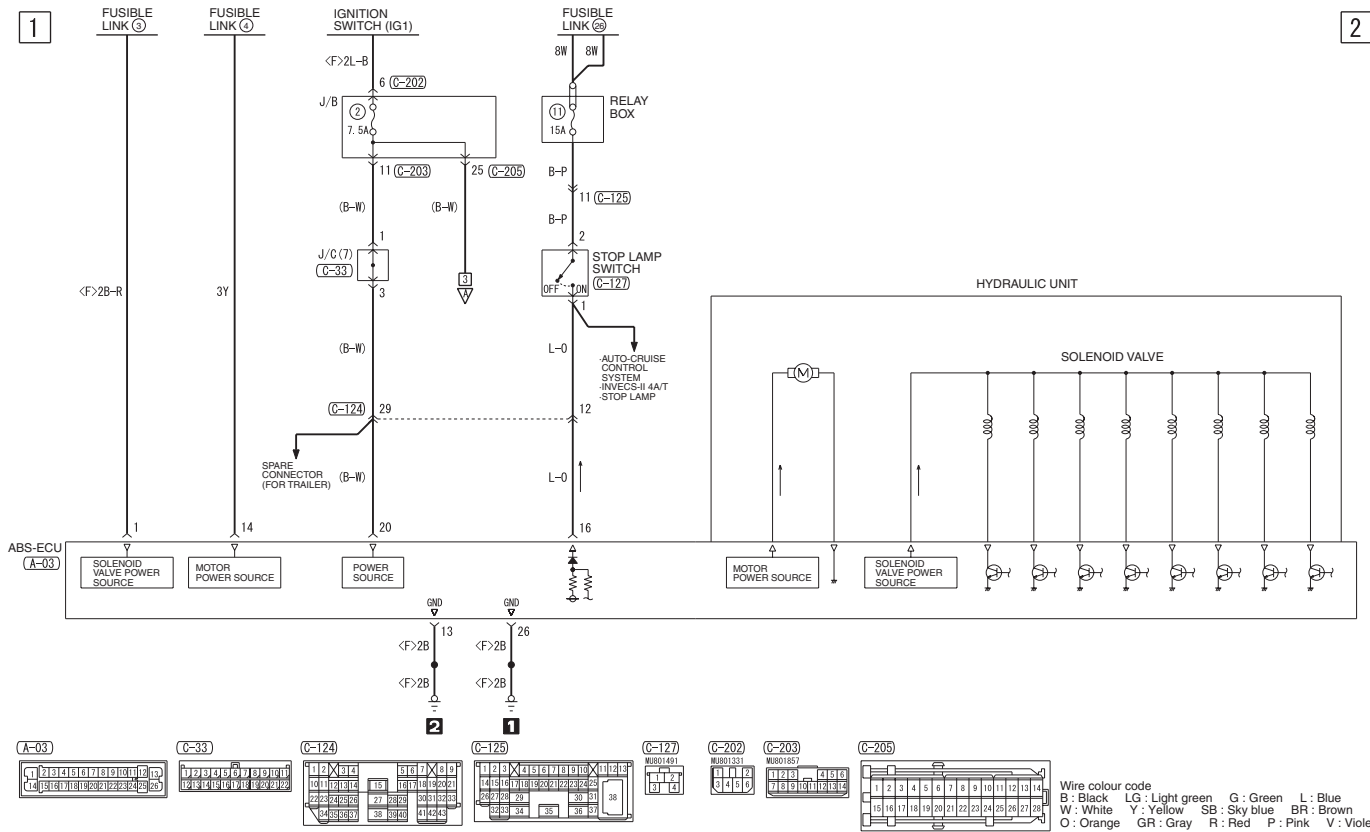


Wire colour code
 B : Black LG : Light green G : Green L : Blue W : White Y : Yellow SB : Sky blue
 BR : Brown O : Orange GR : Gray R : Red P : Pink V : Violet

H4X15E09BC

EBD AND ABS <RHD without ASC>

M1901017100115



H4X15E08AC

Wiring Diagram for ABS-ECU (A-03)

Legend:
 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

Components and Connections:

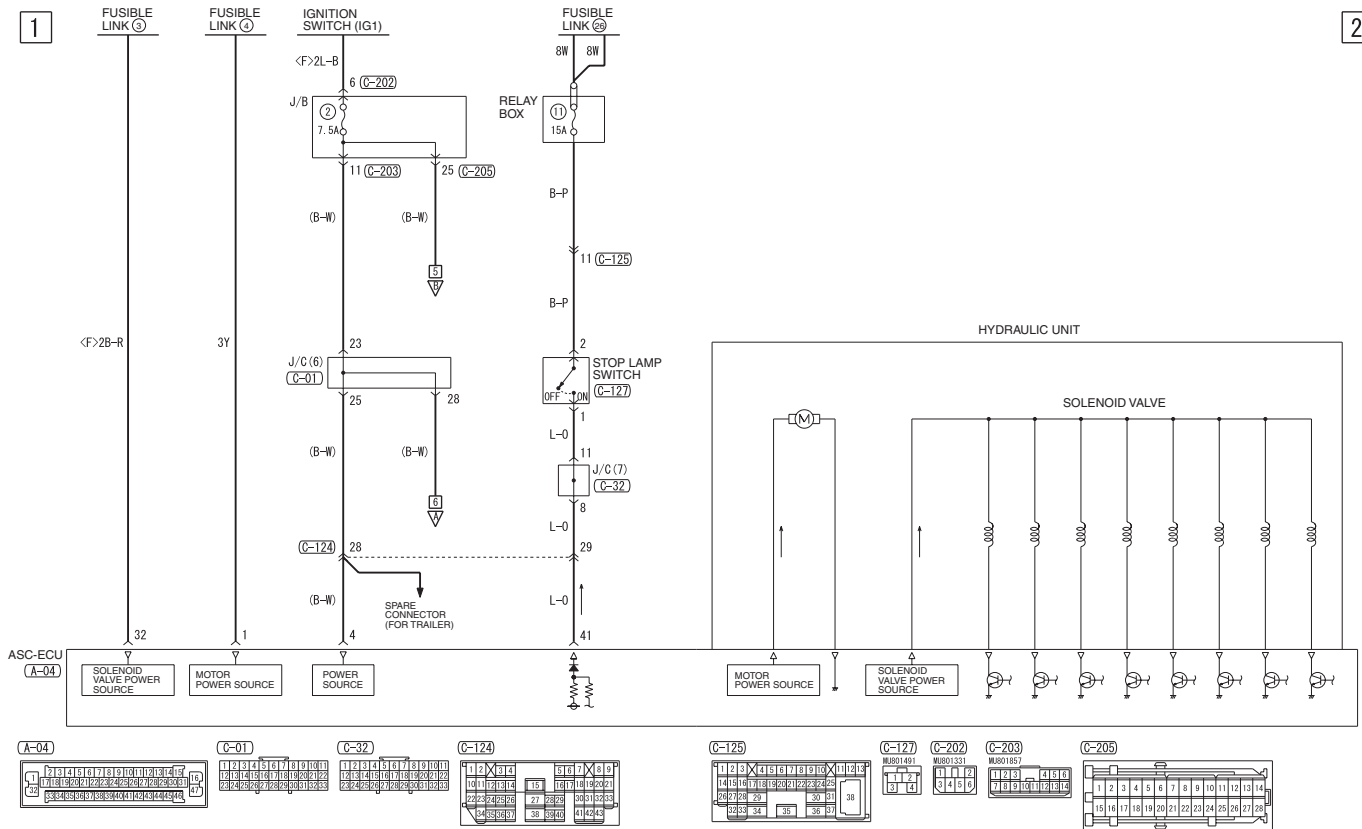
- WHEEL SPEED SENSOR (A-02):** (FRONT: LH) (A-05), (FRONT: RH) (A-02), (REAR: LH) (D-14), (REAR: RH) (D-06).
- ABS-ECU (A-03):** Main control unit.
- CPU:** Central processing unit.
- COMBINATION METER (C-02):** Connected to the CPU.
- RELAYS:** C-09, C-16, C-124, C-125, C-204, C-205.
- FUSIBLE LINK (88-R):** Connected to the diagnosis connector.
- DIAGNOSIS CONNECTOR (C-126):** Used for diagnostic purposes.

Wiring Details:

- WHEEL SPEED SENSOR (A-02):**
 - (FRONT: LH) (A-05): 1 (W-L), 2 (B-L), 3 (Y-L), 4 (GR-L), 5 (Y-R), 6 (GR-R), 7 (Y-L), 8 (GR-L), 9 (Y-L), 10 (GR-L), 11 (Y-R), 12 (GR-R), 13 (Y-L), 14 (GR-L), 15 (Y-L), 16 (GR-L), 17 (Y-R), 18 (GR-R), 19 (Y-L), 20 (GR-L), 21 (Y-L), 22 (GR-L), 23 (Y-R), 24 (GR-R), 25 (Y-L), 26 (GR-L), 27 (Y-L), 28 (GR-L), 29 (Y-R), 30 (GR-R), 31 (Y-L), 32 (GR-L), 33 (Y-R), 34 (GR-R), 35 (Y-L), 36 (GR-L), 37 (Y-R), 38 (GR-R), 39 (Y-L), 40 (GR-L), 41 (Y-R), 42 (GR-R), 43 (Y-L), 44 (GR-L), 45 (Y-R), 46 (GR-R), 47 (Y-L), 48 (GR-L), 49 (Y-R), 50 (GR-R).
 - (FRONT: RH) (A-02): 1 (W-R), 2 (B-R), 3 (Y-R), 4 (GR-R), 5 (Y-L), 6 (GR-L), 7 (Y-R), 8 (GR-R), 9 (Y-R), 10 (GR-R), 11 (Y-L), 12 (GR-L), 13 (Y-R), 14 (GR-R), 15 (Y-R), 16 (GR-R), 17 (Y-L), 18 (GR-L), 19 (Y-R), 20 (GR-R), 21 (Y-R), 22 (GR-R), 23 (Y-L), 24 (GR-L), 25 (Y-R), 26 (GR-R), 27 (Y-R), 28 (GR-R), 29 (Y-L), 30 (GR-L), 31 (Y-R), 32 (GR-R), 33 (Y-L), 34 (GR-L), 35 (Y-R), 36 (GR-R), 37 (Y-L), 38 (GR-L), 39 (Y-R), 40 (GR-R), 41 (Y-L), 42 (GR-L), 43 (Y-R), 44 (GR-R), 45 (Y-L), 46 (GR-L), 47 (Y-R), 48 (GR-R), 49 (Y-L), 50 (GR-L).
 - (REAR: LH) (D-14): 1 (W-L), 2 (B-L), 3 (Y-L), 4 (GR-L), 5 (Y-R), 6 (GR-R), 7 (Y-L), 8 (GR-L), 9 (Y-L), 10 (GR-L), 11 (Y-R), 12 (GR-R), 13 (Y-L), 14 (GR-L), 15 (Y-L), 16 (GR-L), 17 (Y-R), 18 (GR-R), 19 (Y-L), 20 (GR-L), 21 (Y-L), 22 (GR-L), 23 (Y-R), 24 (GR-R), 25 (Y-L), 26 (GR-L), 27 (Y-L), 28 (GR-L), 29 (Y-R), 30 (GR-R), 31 (Y-L), 32 (GR-L), 33 (Y-R), 34 (GR-R), 35 (Y-L), 36 (GR-L), 37 (Y-R), 38 (GR-R), 39 (Y-L), 40 (GR-L), 41 (Y-R), 42 (GR-R), 43 (Y-L), 44 (GR-L), 45 (Y-R), 46 (GR-R), 47 (Y-L), 48 (GR-L), 49 (Y-R), 50 (GR-R).
 - (REAR: RH) (D-06): 1 (W-R), 2 (B-R), 3 (Y-R), 4 (GR-R), 5 (Y-L), 6 (GR-L), 7 (Y-R), 8 (GR-R), 9 (Y-R), 10 (GR-R), 11 (Y-L), 12 (GR-L), 13 (Y-R), 14 (GR-R), 15 (Y-R), 16 (GR-R), 17 (Y-L), 18 (GR-L), 19 (Y-R), 20 (GR-R), 21 (Y-R), 22 (GR-R), 23 (Y-L), 24 (GR-L), 25 (Y-R), 26 (GR-R), 27 (Y-R), 28 (GR-R), 29 (Y-L), 30 (GR-L), 31 (Y-R), 32 (GR-R), 33 (Y-L), 34 (GR-L), 35 (Y-R), 36 (GR-R), 37 (Y-L), 38 (GR-L), 39 (Y-R), 40 (GR-R), 41 (Y-L), 42 (GR-L), 43 (Y-R), 44 (GR-R), 45 (Y-L), 46 (GR-L), 47 (Y-R), 48 (GR-R), 49 (Y-L), 50 (GR-L).
- RELAYS:**
 - C-09: 1 (W-L), 2 (B-L), 3 (Y-L), 4 (GR-L), 5 (Y-R), 6 (GR-R), 7 (Y-L), 8 (GR-L), 9 (Y-L), 10 (GR-L), 11 (Y-R), 12 (GR-R), 13 (Y-L), 14 (GR-L), 15 (Y-L), 16 (GR-L), 17 (Y-R), 18 (GR-R), 19 (Y-L), 20 (GR-L), 21 (Y-L), 22 (GR-L), 23 (Y-R), 24 (GR-R), 25 (Y-L), 26 (GR-L), 27 (Y-L), 28 (GR-L), 29 (Y-R), 30 (GR-R), 31 (Y-L), 32 (GR-L), 33 (Y-R), 34 (GR-R), 35 (Y-L), 36 (GR-L), 37 (Y-R), 38 (GR-R), 39 (Y-L), 40 (GR-L), 41 (Y-R), 42 (GR-R), 43 (Y-L), 44 (GR-L), 45 (Y-R), 46 (GR-R), 47 (Y-L), 48 (GR-L), 49 (Y-R), 50 (GR-R).
 - C-16: 1 (W-L), 2 (B-L), 3 (Y-L), 4 (GR-L), 5 (Y-R), 6 (GR-R), 7 (Y-L), 8 (GR-L), 9 (Y-L), 10 (GR-L), 11 (Y-R), 12 (GR-R), 13 (Y-L), 14 (GR-L), 15 (Y-L), 16 (GR-L), 17 (Y-R), 18 (GR-R), 19 (Y-L), 20 (GR-L), 21 (Y-L), 22 (GR-L), 23 (Y-R), 24 (GR-R), 25 (Y-L), 26 (GR-L), 27 (Y-L), 28 (GR-L), 29 (Y-R), 30 (GR-R), 31 (Y-L), 32 (GR-L), 33 (Y-R), 34 (GR-R), 35 (Y-L), 36 (GR-L), 37 (Y-R), 38 (GR-R), 39 (Y-L), 40 (GR-L), 41 (Y-R), 42 (GR-R), 43 (Y-L), 44 (GR-L), 45 (Y-R), 46 (GR-R), 47 (Y-L), 48 (GR-L), 49 (Y-R), 50 (GR-R).
 - C-124: 1 (W-L), 2 (B-L), 3 (Y-L), 4 (GR-L), 5 (Y-R), 6 (GR-R), 7 (Y-L), 8 (GR-L), 9 (Y-L), 10 (GR-L), 11 (Y-R), 12 (GR-R), 13 (Y-L), 14 (GR-L), 15 (Y-L), 16 (GR-L), 17 (Y-R), 18 (GR-R), 19 (Y-L), 20 (GR-L), 21 (Y-L), 22 (GR-L), 23 (Y-R), 24 (GR-R), 25 (Y-L), 26 (GR-L), 27 (Y-L), 28 (GR-L), 29 (Y-R), 30 (GR-R), 31 (Y-L), 32 (GR-L), 33 (Y-R), 34 (GR-R), 35 (Y-L), 36 (GR-L), 37 (Y-R), 38 (GR-R), 39 (Y-L), 40 (GR-L), 41 (Y-R), 42 (GR-R), 43 (Y-L), 44 (GR-L), 45 (Y-R), 46 (GR-R), 47 (Y-L), 48 (GR-L), 49 (Y-R), 50 (GR-R).
 - C-125: 1 (W-L), 2 (B-L), 3 (Y-L), 4 (GR-L), 5 (Y-R), 6 (GR-R), 7 (Y-L), 8 (GR-L), 9 (Y-L), 10 (GR-L), 11 (Y-R), 12 (GR-R), 13 (Y-L), 14 (GR-L), 15 (Y-L), 16 (GR-L), 17 (Y-R), 18 (GR-R), 19 (Y-L), 20 (GR-L), 21 (Y-L), 22 (GR-L), 23 (Y-R), 24 (GR-R), 25 (Y-L), 26 (GR-L), 27 (Y-L), 28 (GR-L), 29 (Y-R), 30 (GR-R), 31 (Y-L), 32 (GR-L), 33 (Y-R), 34 (GR-R), 35 (Y-L), 36 (GR-L), 37 (Y-R), 38 (GR-R), 39 (Y-L), 40 (GR-L), 41 (Y-R), 42 (GR-R), 43 (Y-L), 44 (GR-L), 45 (Y-R), 46 (GR-R), 47 (Y-L), 48 (GR-L), 49 (Y-R), 50 (GR-R).
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 - C-205: 1 (W-L), 2 (B-L), 3 (Y-L), 4 (GR-L), 5 (Y-R), 6 (GR-R), 7 (Y-L), 8 (GR-L), 9 (Y-L), 10 (GR-L), 11 (Y-R), 12 (GR-R), 13 (Y-L), 14 (GR-L), 15 (Y-L), 16 (GR-L), 17 (Y-R), 18 (GR-R), 19 (Y-L), 20 (GR-L), 21 (Y-L), 22 (GR-L), 23 (Y-R), 24 (GR-R), 25 (Y-L), 26 (GR-L), 27 (Y-L), 28 (GR-L), 29 (Y-R), 30 (GR-R), 31 (Y-L), 32 (GR-L), 33 (Y-R), 34 (GR-R), 35 (Y-L), 36 (GR-L), 37 (Y-R), 38 (GR-R), 39 (Y-L), 40 (GR-L), 41 (Y-R), 42 (GR-R), 43 (Y-L), 44 (GR-L), 45 (Y-R), 46 (GR-R), 47 (Y-L), 48 (GR-L), 49 (Y-R), 50 (GR-R).

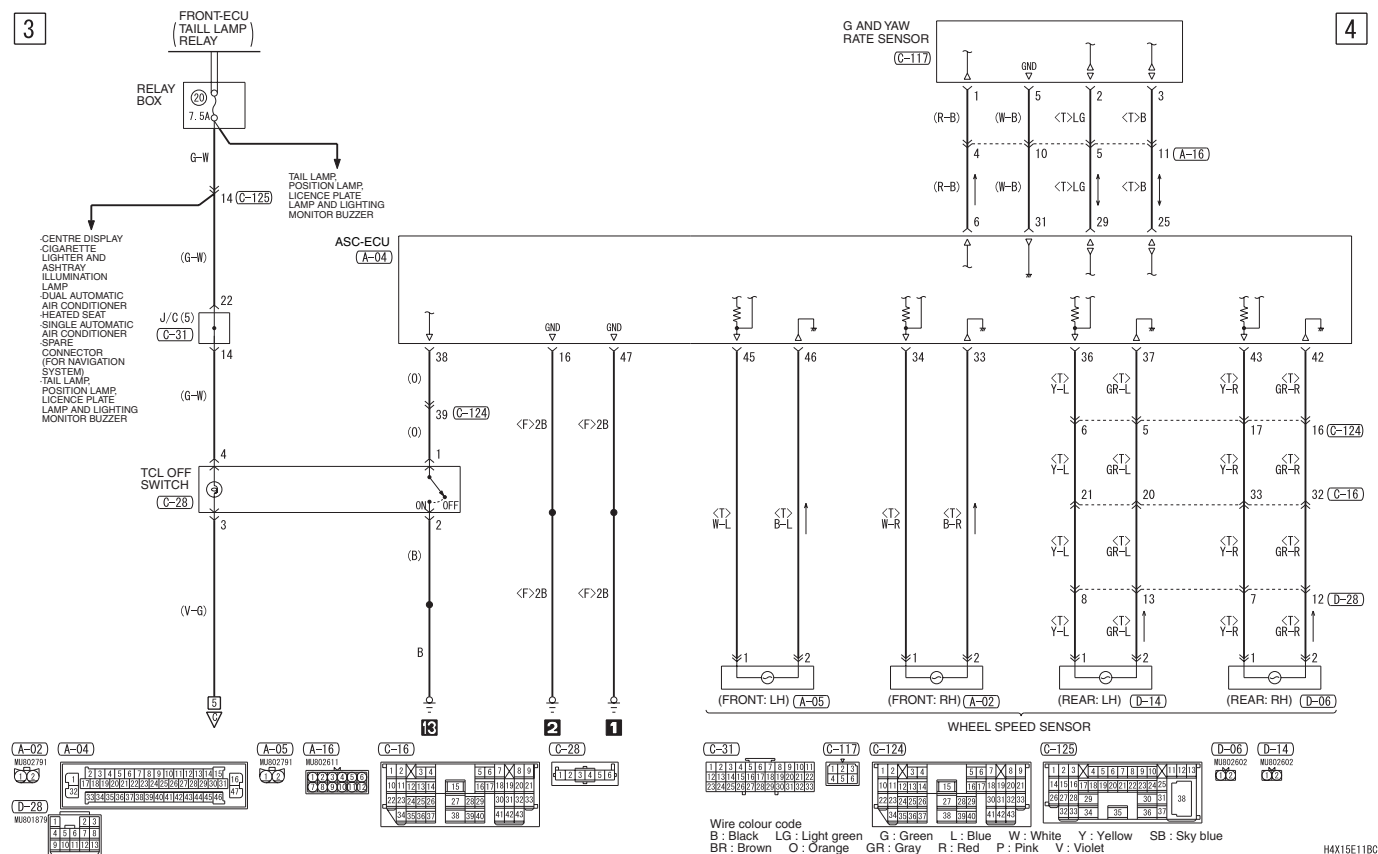
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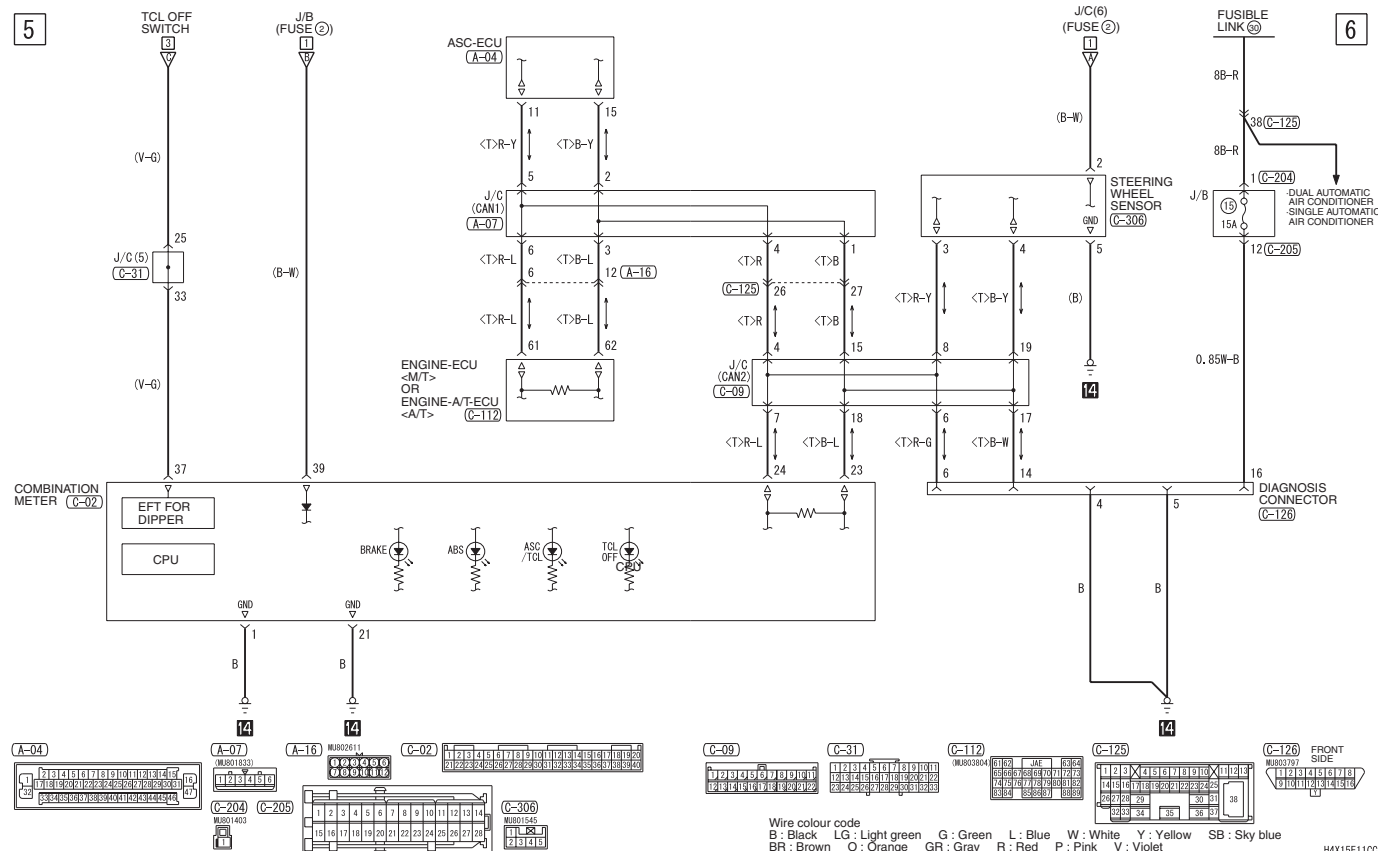


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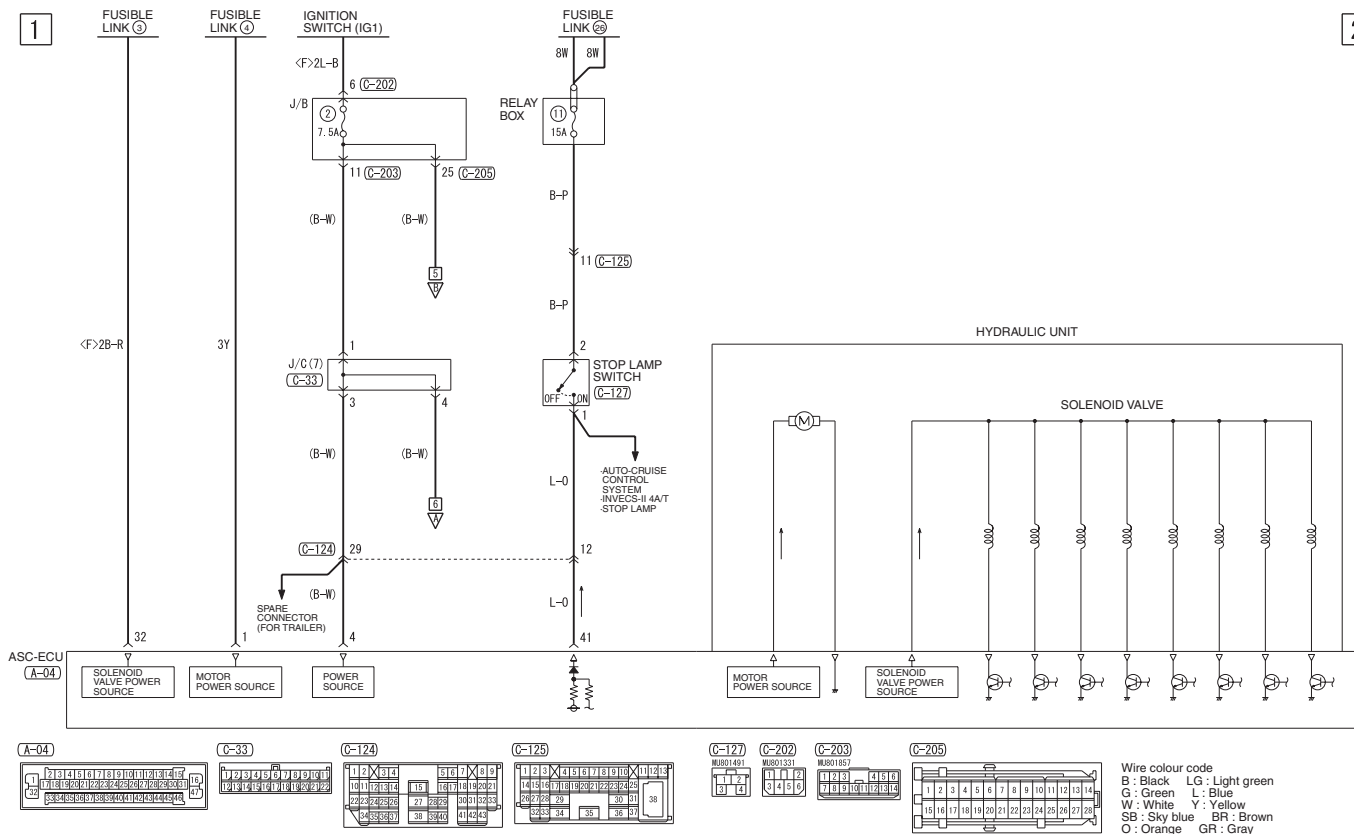


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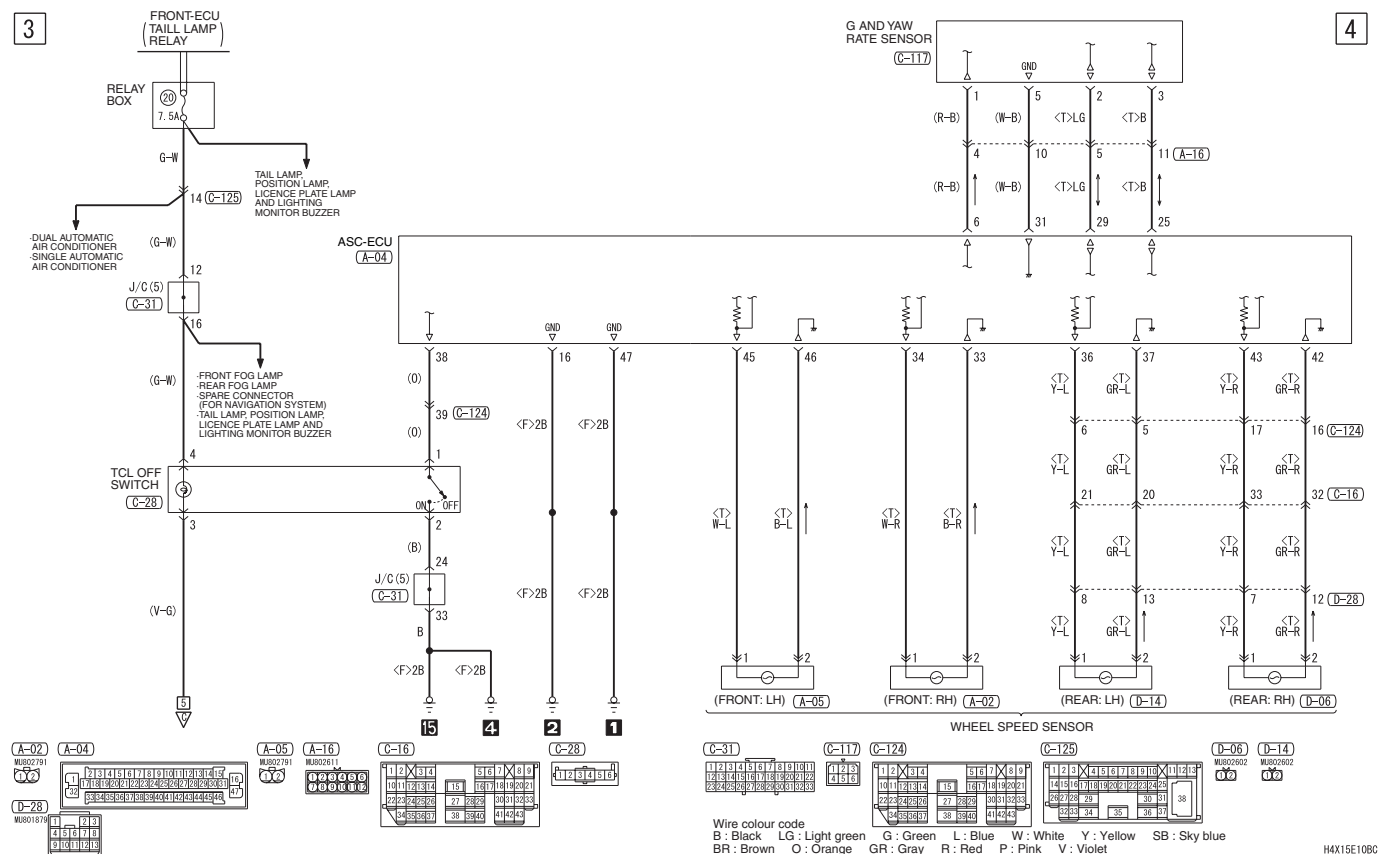
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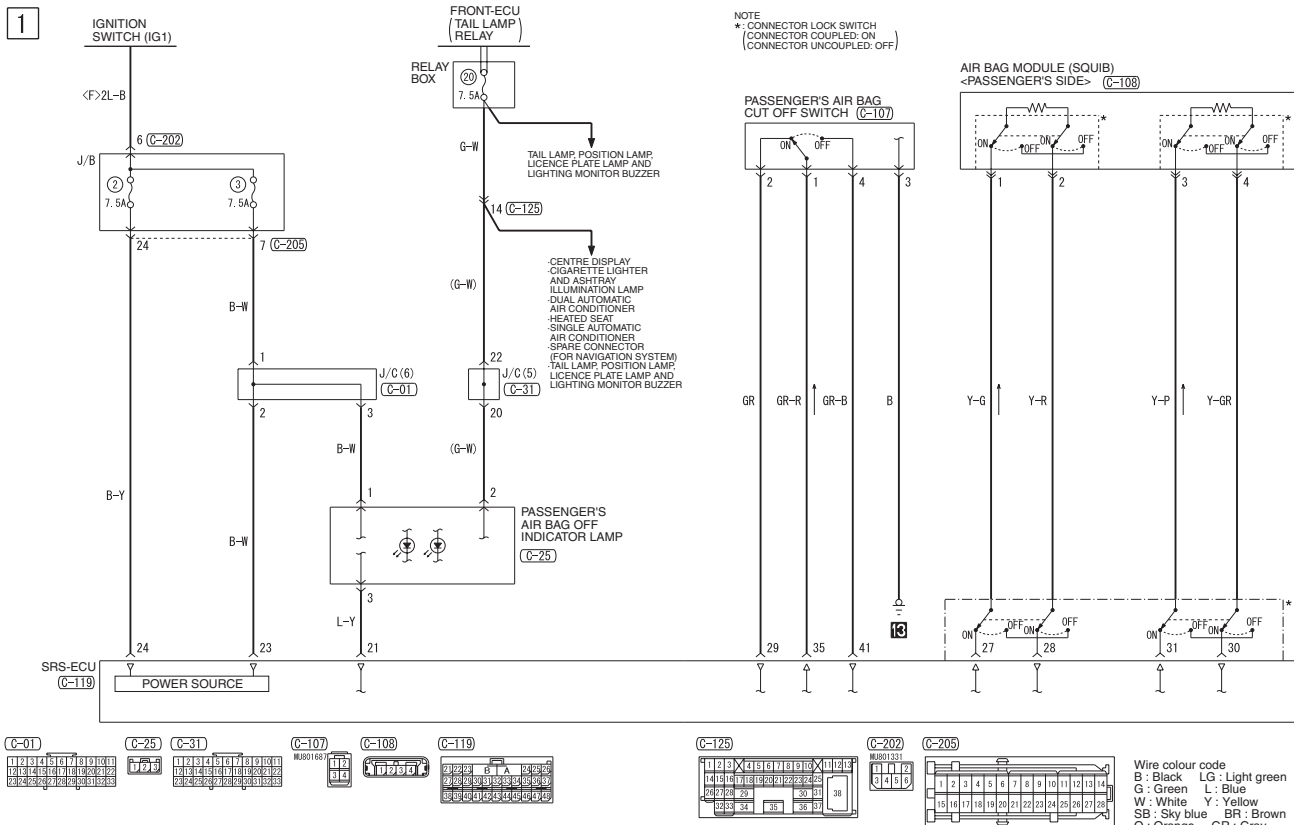
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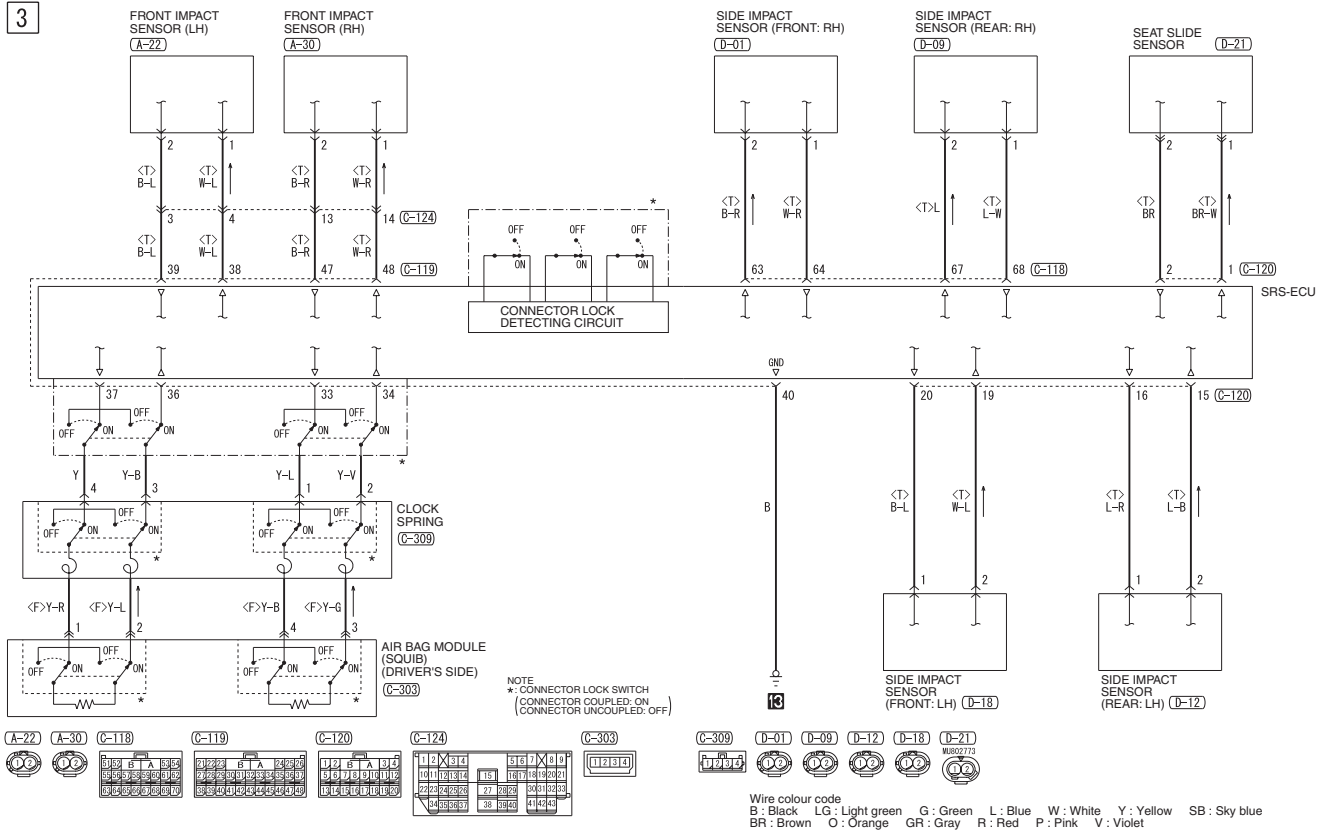


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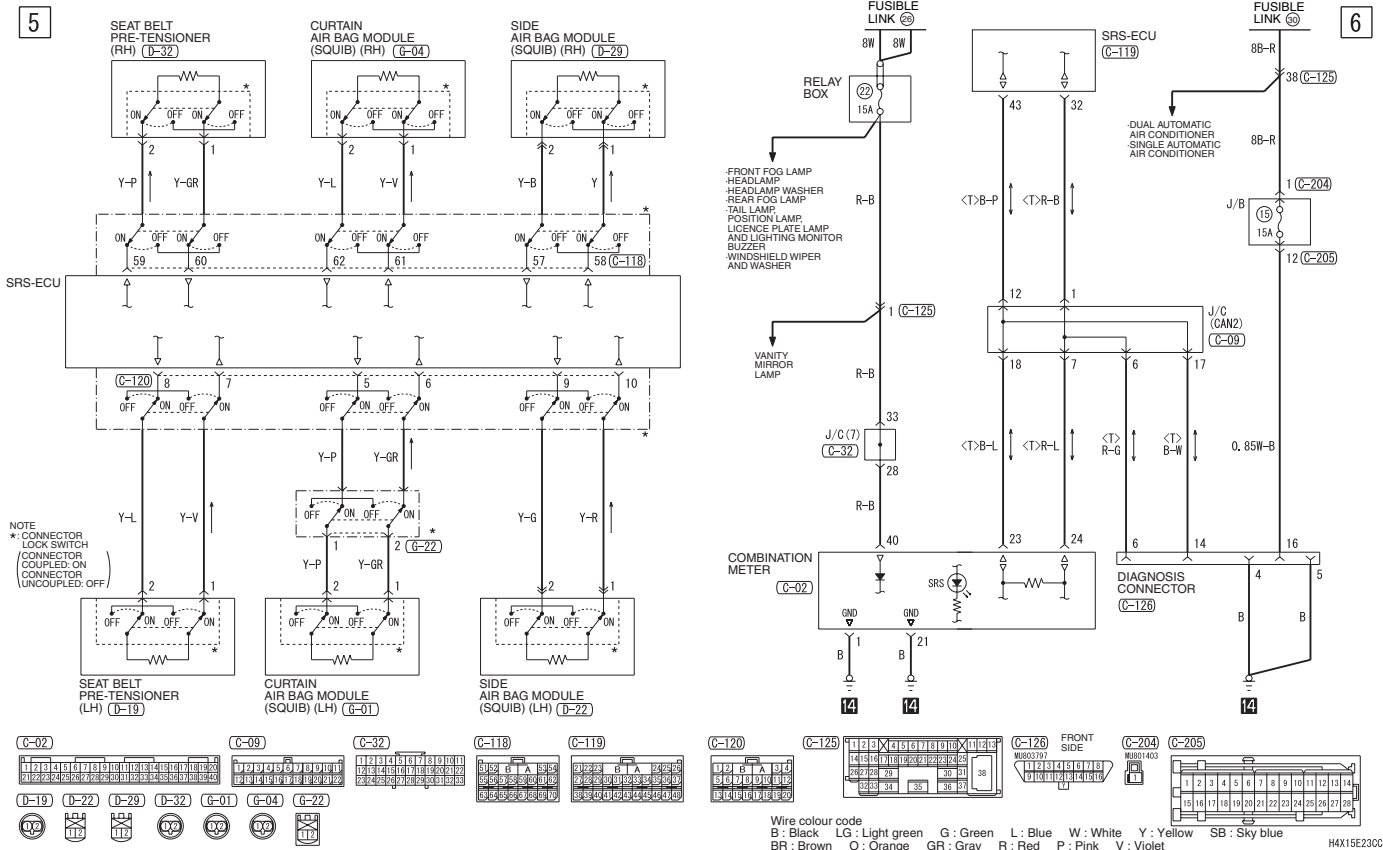
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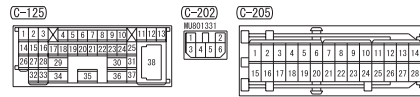
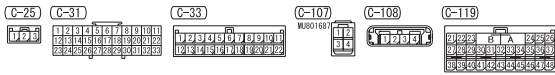
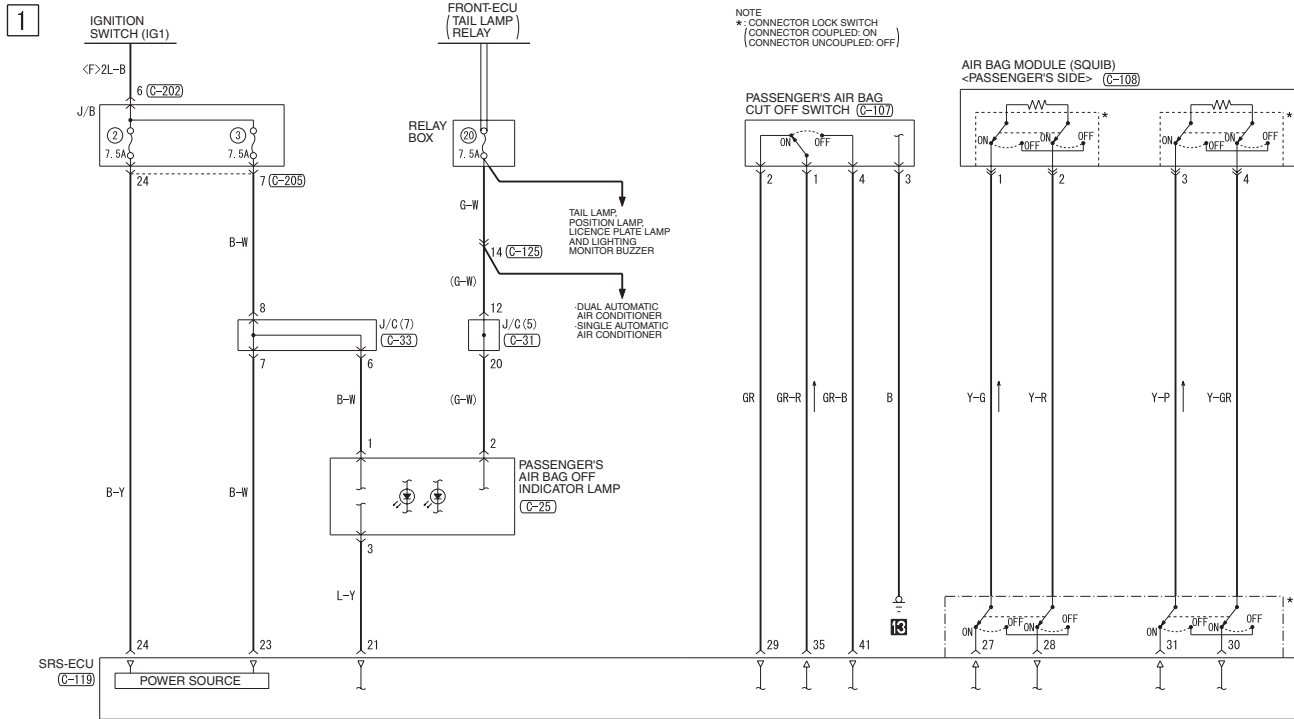


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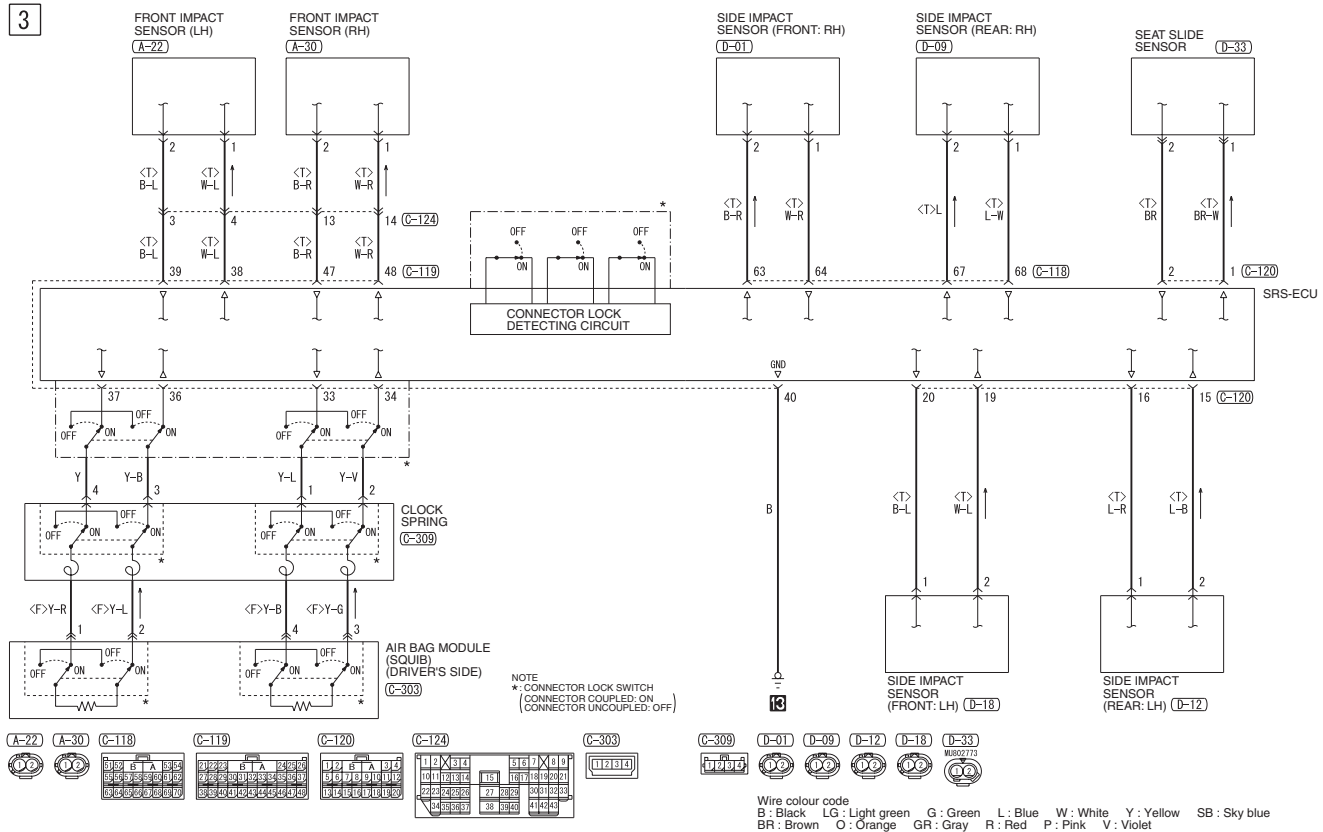
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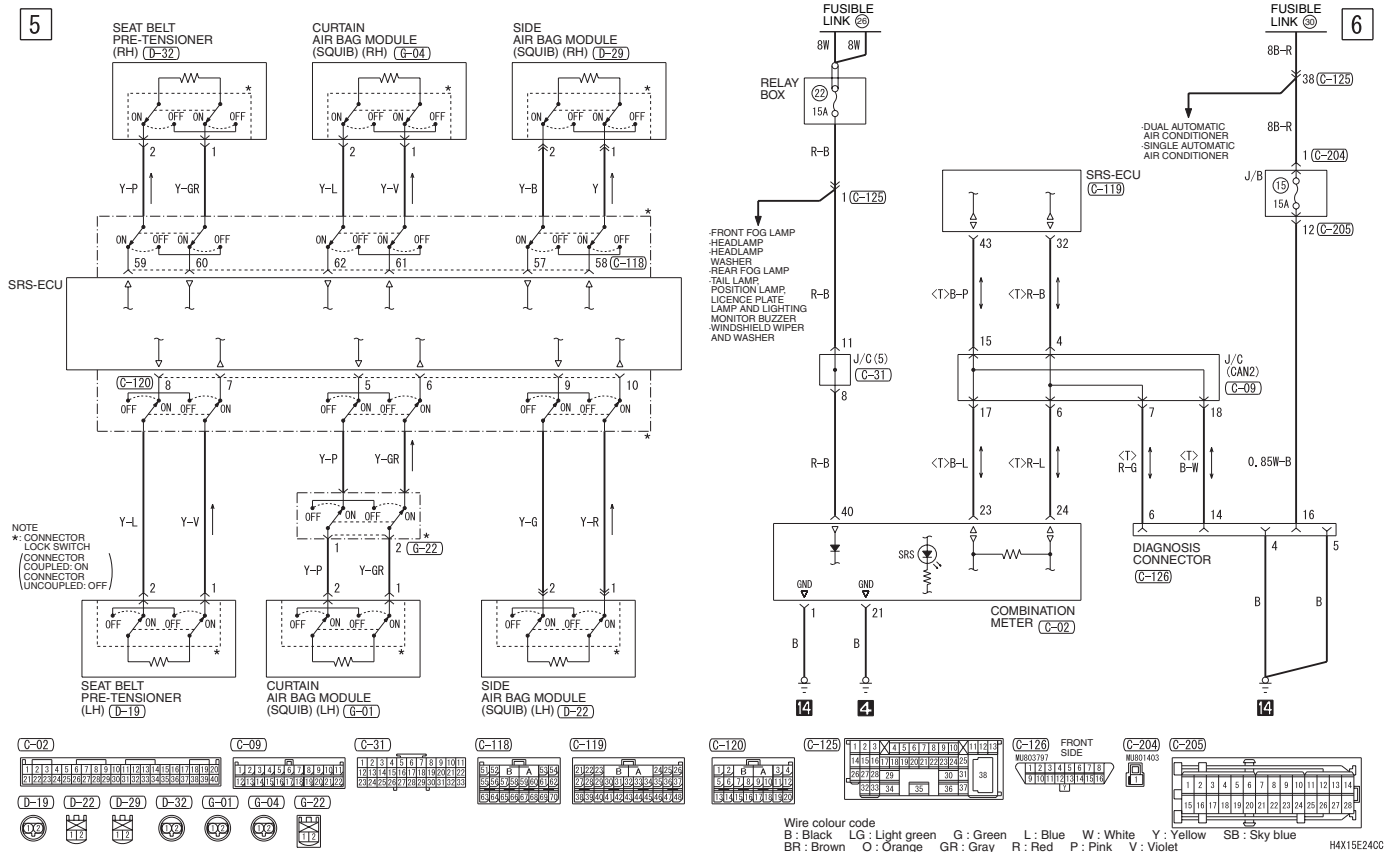
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G: Green L: Blue
W: White Y: Yellow
SB: Sky blue BR: Brown
O: Orange GR: Gray
R: Red P: Pink V: Violet

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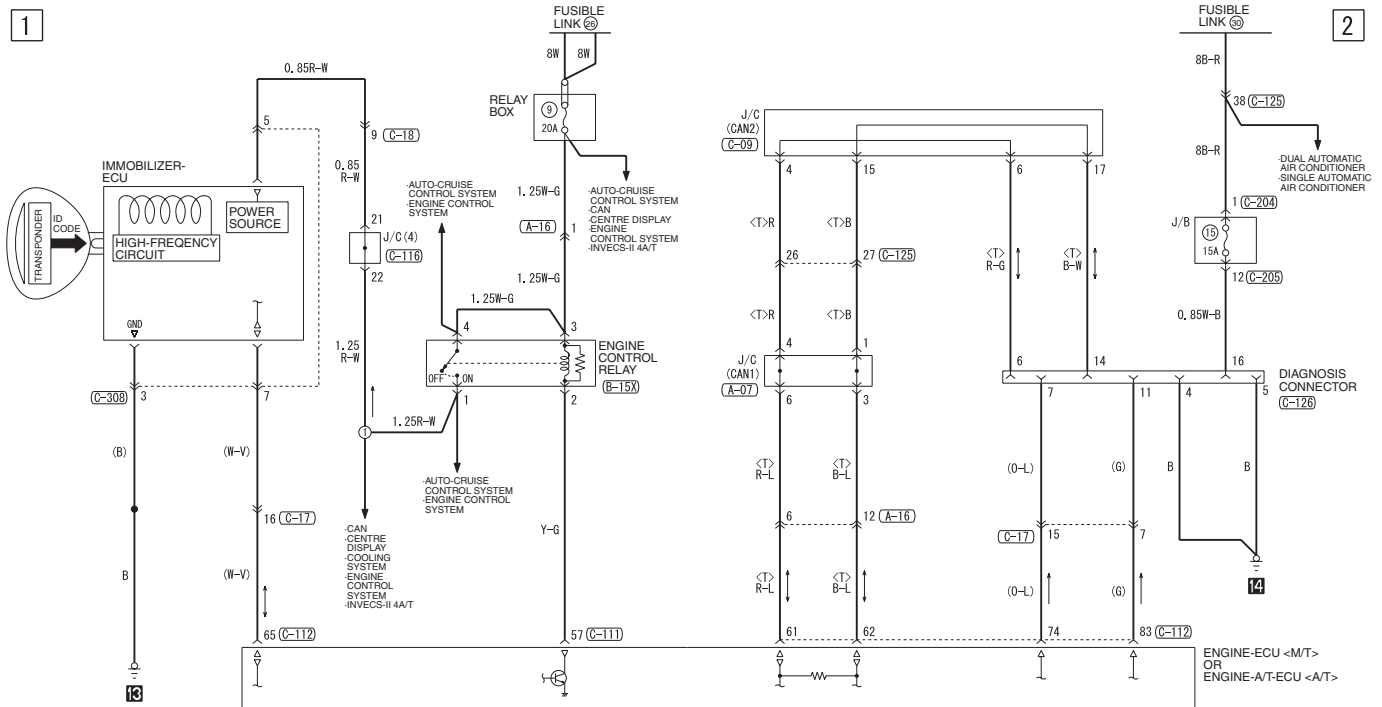


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IMMOBILIZER SYSTEM <LHD>

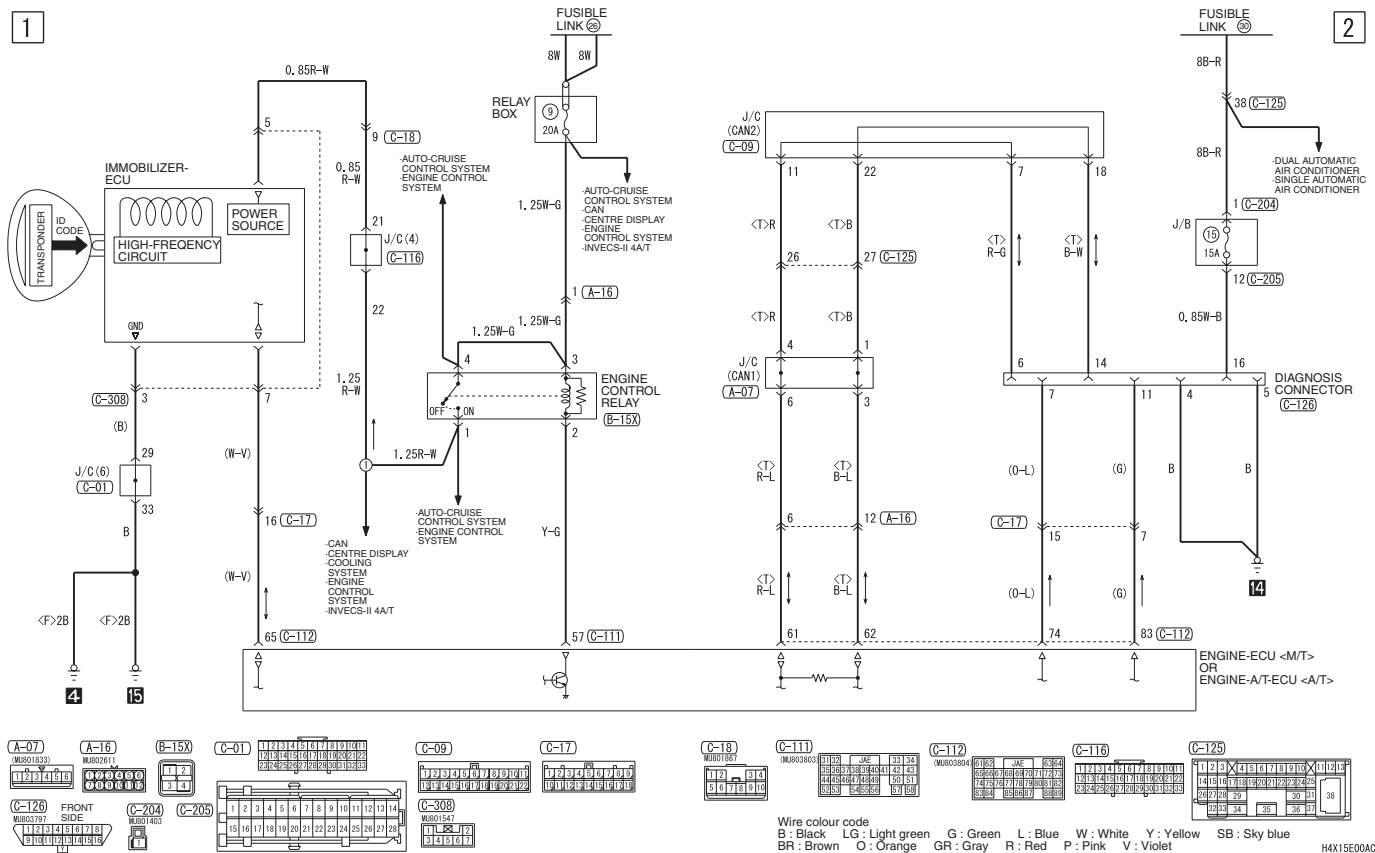
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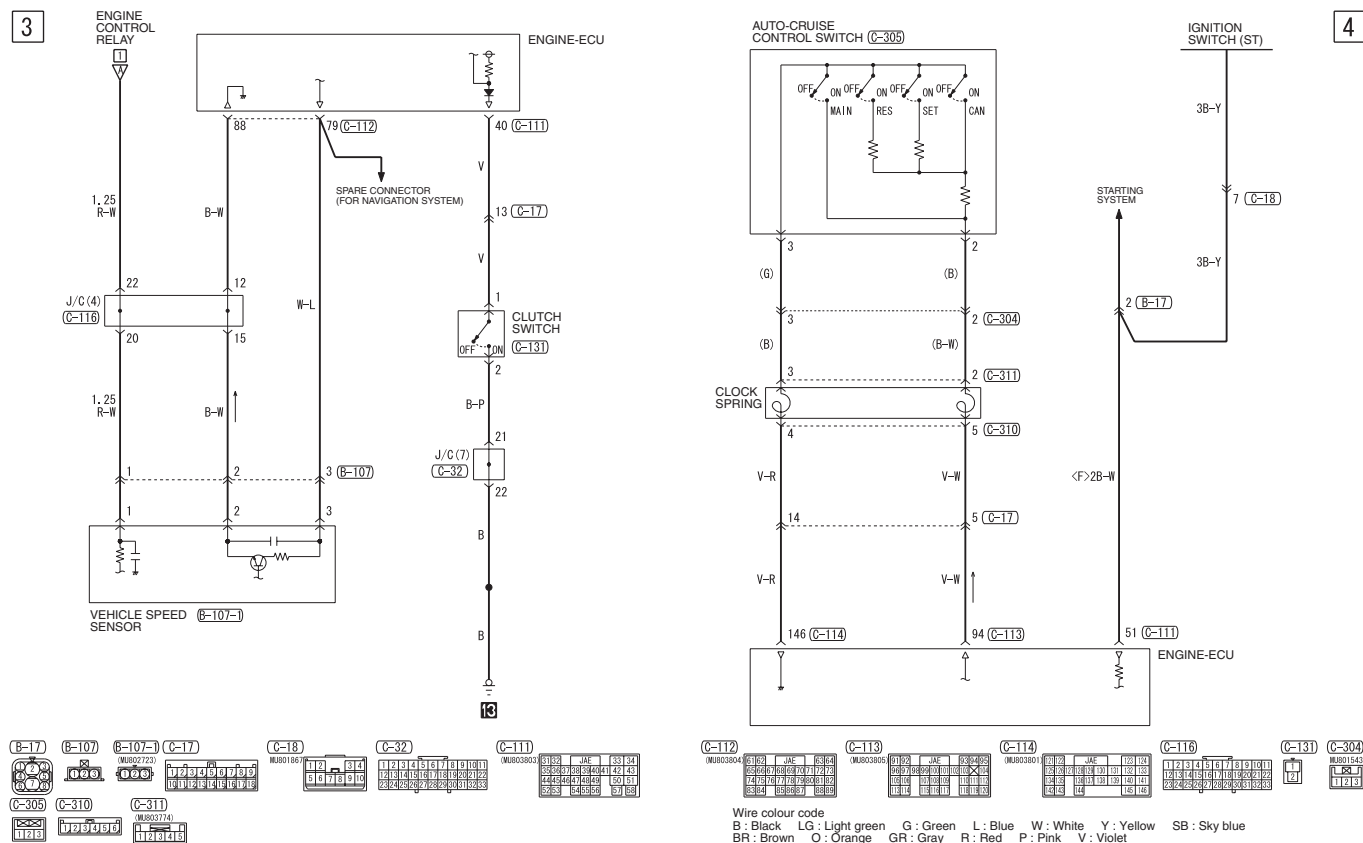


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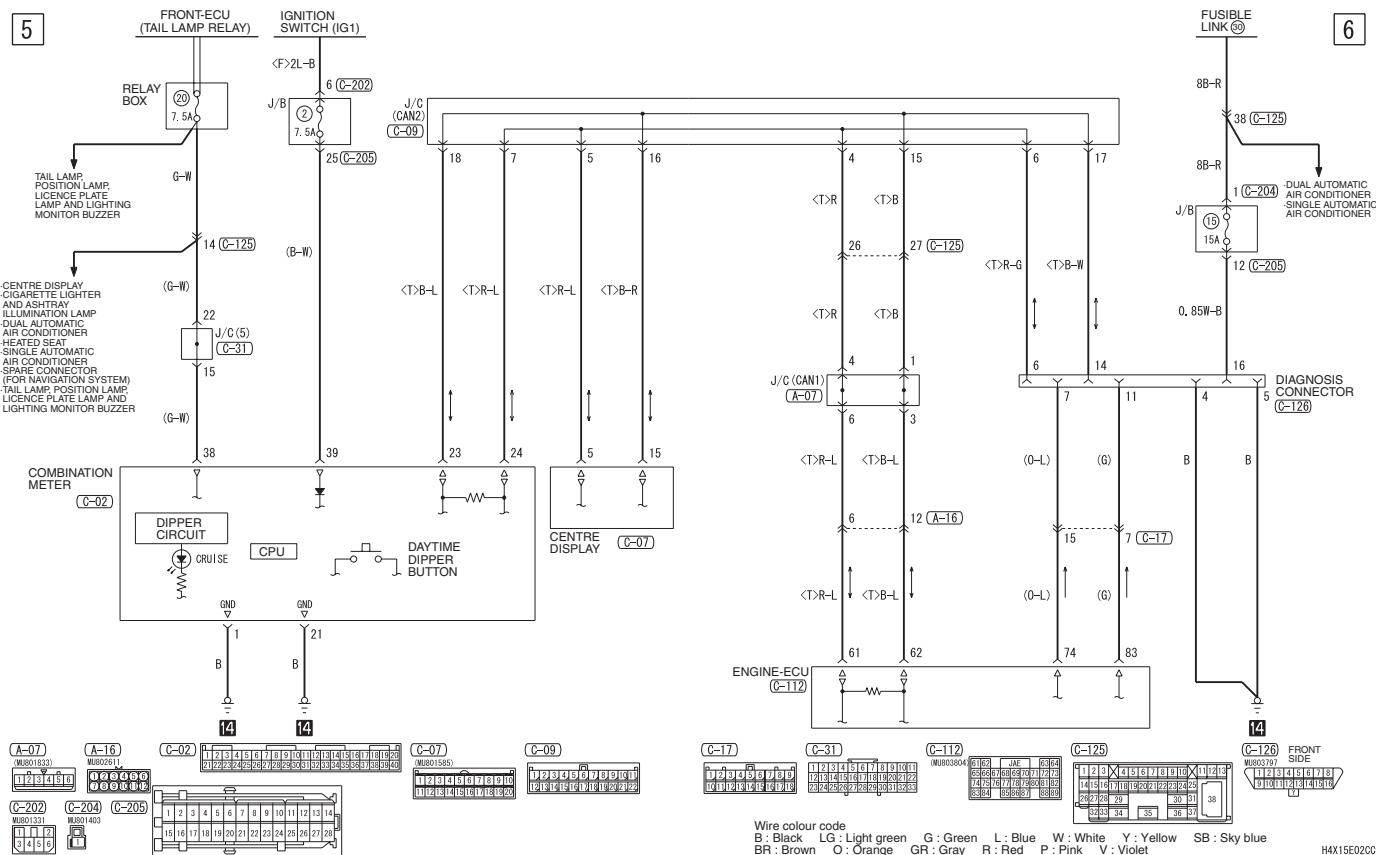
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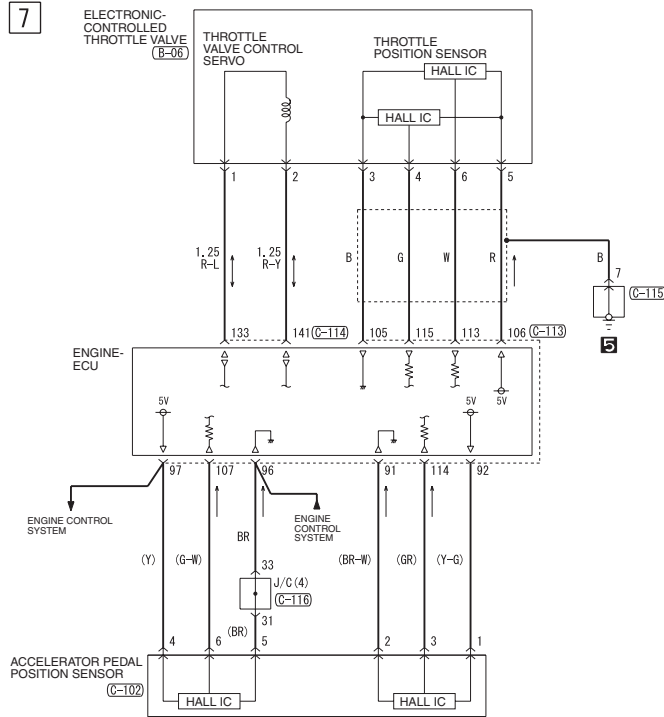
AUTO-CRUISE CONTROL SYSTEM <M/T (LHD)> (CONTINUED)



AUTO-CRUISE CONTROL SYSTEM <M/T (LHD)> (CONTINUED)



AUTO-CRUISE CONTROL SYSTEM <M/T (LHD)> (CONTINUED)

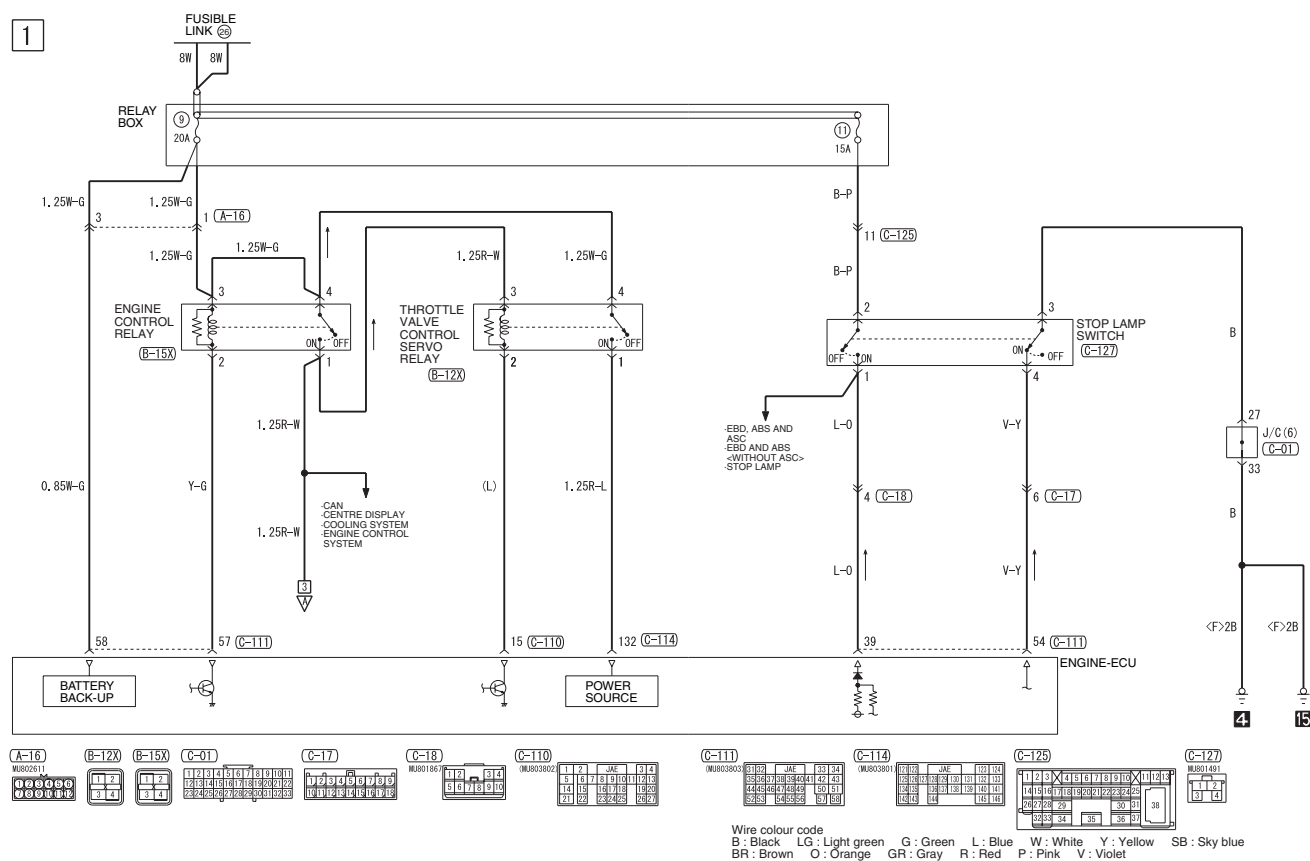


(C-116)

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

HAE15X020C

M1901009301333



3

ENGINE CONTROL RELAY

ENGINE-ECU

VEHICLE SPEED SENSOR (B-107-1)

CLUTCH SWITCH (C-13)

SPARE CONNECTOR (FOR NAVIGATION SYSTEM)

WIRE COLOUR CODE

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

CONNECTOR PINOUTS

B-17

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

B-107

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

B-107-1

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

C-01

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

C-17

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

C-18

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
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C-111

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

Wiring Diagram Details:

- ENGINE CONTROL RELAY:** Pin 1 (1.25 R-W) to pin 22 (J/C (4) C-116). Pin 22 to pin 20. Pin 20 to pin 1 (1.25 R-W). Pin 1 to pin 1 (VEHICLE SPEED SENSOR B-107-1). Pin 2 to pin 2 (VEHICLE SPEED SENSOR B-107-1). Pin 3 to pin 3 (VEHICLE SPEED SENSOR B-107-1).
- ENGINE-ECU:** Pin 40 (C-111) to pin 13 (C-17). Pin 13 to pin 1 (CLUTCH SWITCH C-13). Pin 1 to pin 2. Pin 2 to pin 26 (J/C (6) C-01). Pin 26 to pin 33. Pin 33 to pin 4 (F)2B. Pin 15 to pin 15 (F)2B.
- VEHICLE SPEED SENSOR (B-107-1):** Pin 1 to pin 1. Pin 2 to pin 2. Pin 3 to pin 3.
- CLUTCH SWITCH (C-13):** Pin 1 to pin 2. Pin 2 to pin 26 (J/C (6) C-01). Pin 26 to pin 33. Pin 33 to pin 4 (F)2B. Pin 15 to pin 15 (F)2B.
- SPARE CONNECTOR (FOR NAVIGATION SYSTEM):** Pin 79 (C-112) to pin 88. Pin 88 to pin 13 (C-17). Pin 13 to pin 1 (CLUTCH SWITCH C-13). Pin 1 to pin 2. Pin 2 to pin 26 (J/C (6) C-01). Pin 26 to pin 33. Pin 33 to pin 4 (F)2B. Pin 15 to pin 15 (F)2B.

5

FRONT-ECU (TAIL LAMP RELAY)

IGNITION SWITCH (IG1)

RELAY BOX

TAIL LAMP, POSITION LAMP, LICENCE PLATE LAMP AND LIGHTING MONITOR BUZZER

DUAL AUTOMATIC AIR CONDITIONER, SINGLE AUTOMATIC AIR CONDITIONER

J/C (CAN2) (C-09)

J/C (CAN1) (A-07)

J/C (5) (C-31)

DIPPER CIRCUIT

CPU

DAYTIME DIPPER BUTTON

COMBINATION METER (C-02)

CENTRE DISPLAY (C-07)

ENGINE-ECU (C-112)

DIAGNOSIS CONNECTOR (C-126)

FUSIBLE LINK (30)

DUAL AUTOMATIC AIR CONDITIONER, SINGLE AUTOMATIC AIR CONDITIONER

WIRE COLOUR CODE

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BR : Brown O : Orange GR : Gray R : Red P : Pink V : Violet

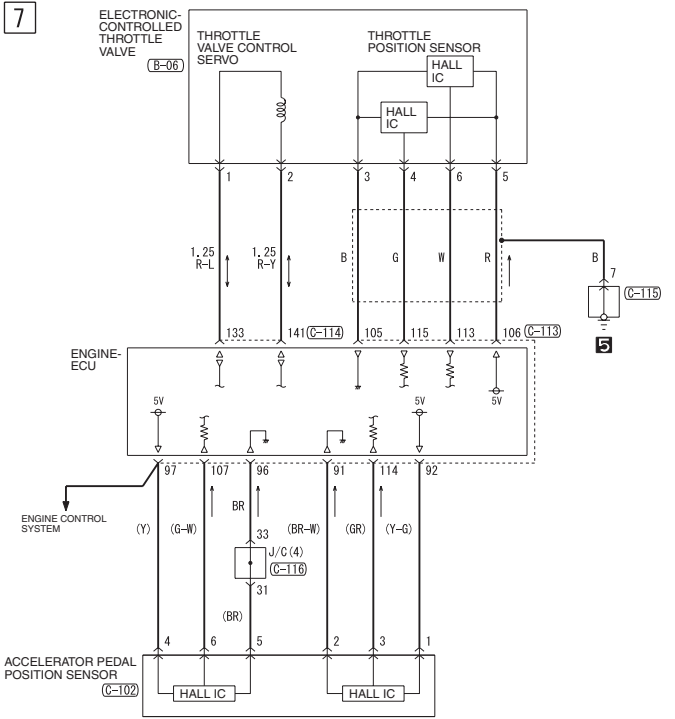
TABLES

A-07	A-16	C-02	C-126 FRONT	C-202	C-204	C-205
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100	1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100	1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100	1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100	1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100	1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100	1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100

TABLES

C-07	C-09	C-17	C-31	C-112
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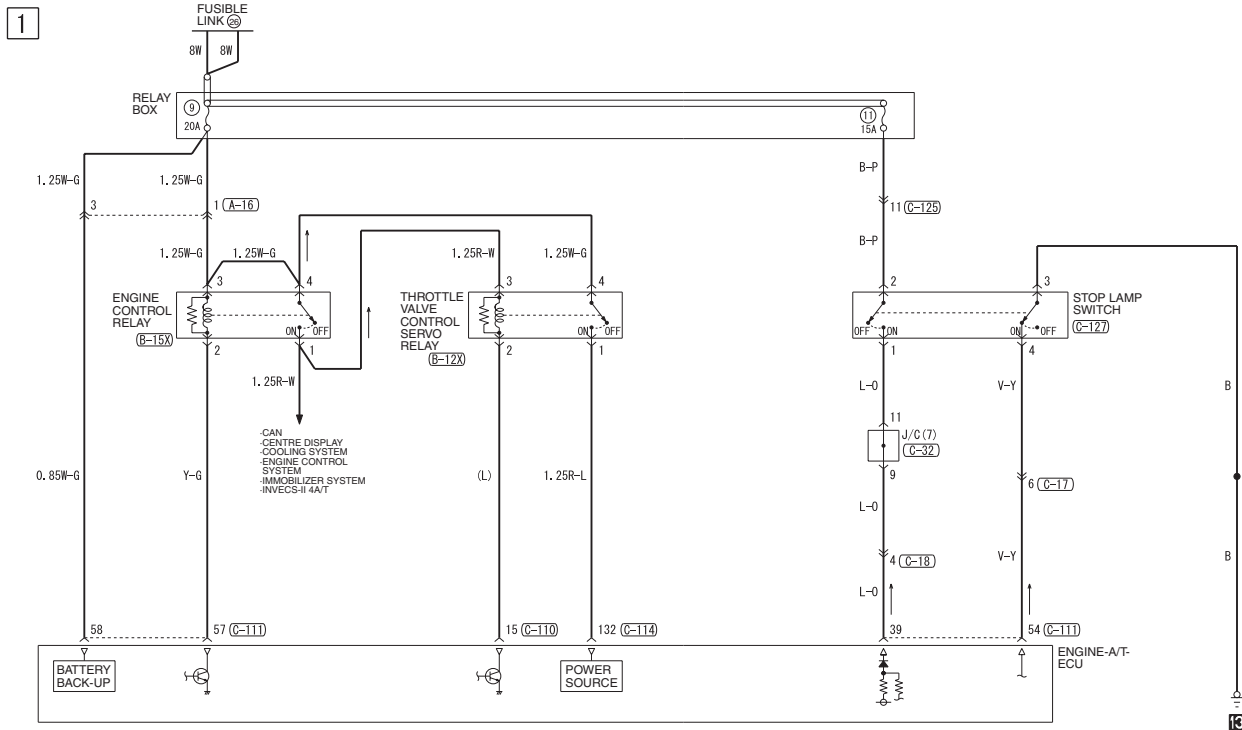
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Wire colour code
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BR : Brown O : Orange GR : Gray R : Red P : Pink V : Violet

HAE15X040C

AUTO-CRUISE CONTROL SYSTEM <A/T (LHD)>

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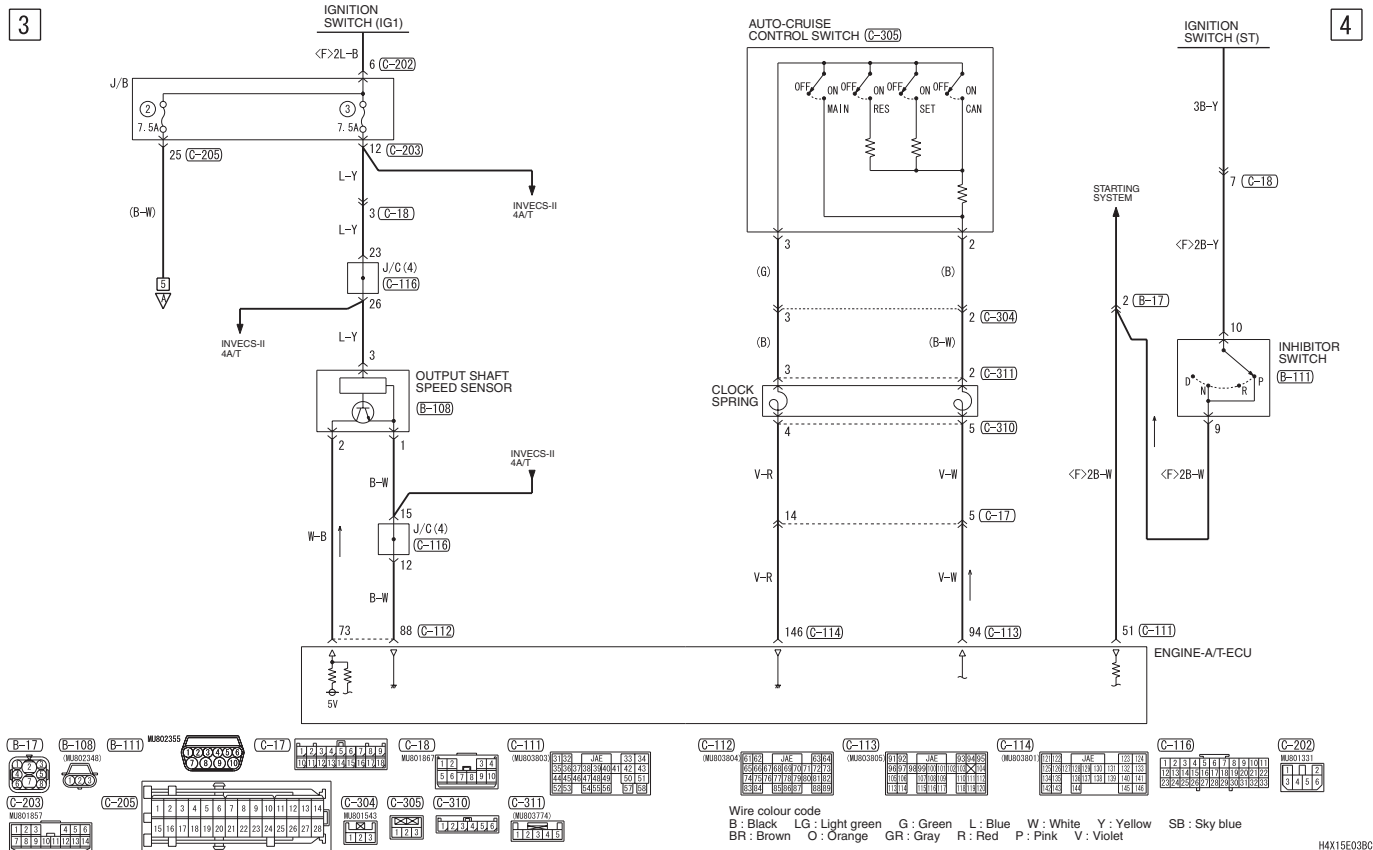


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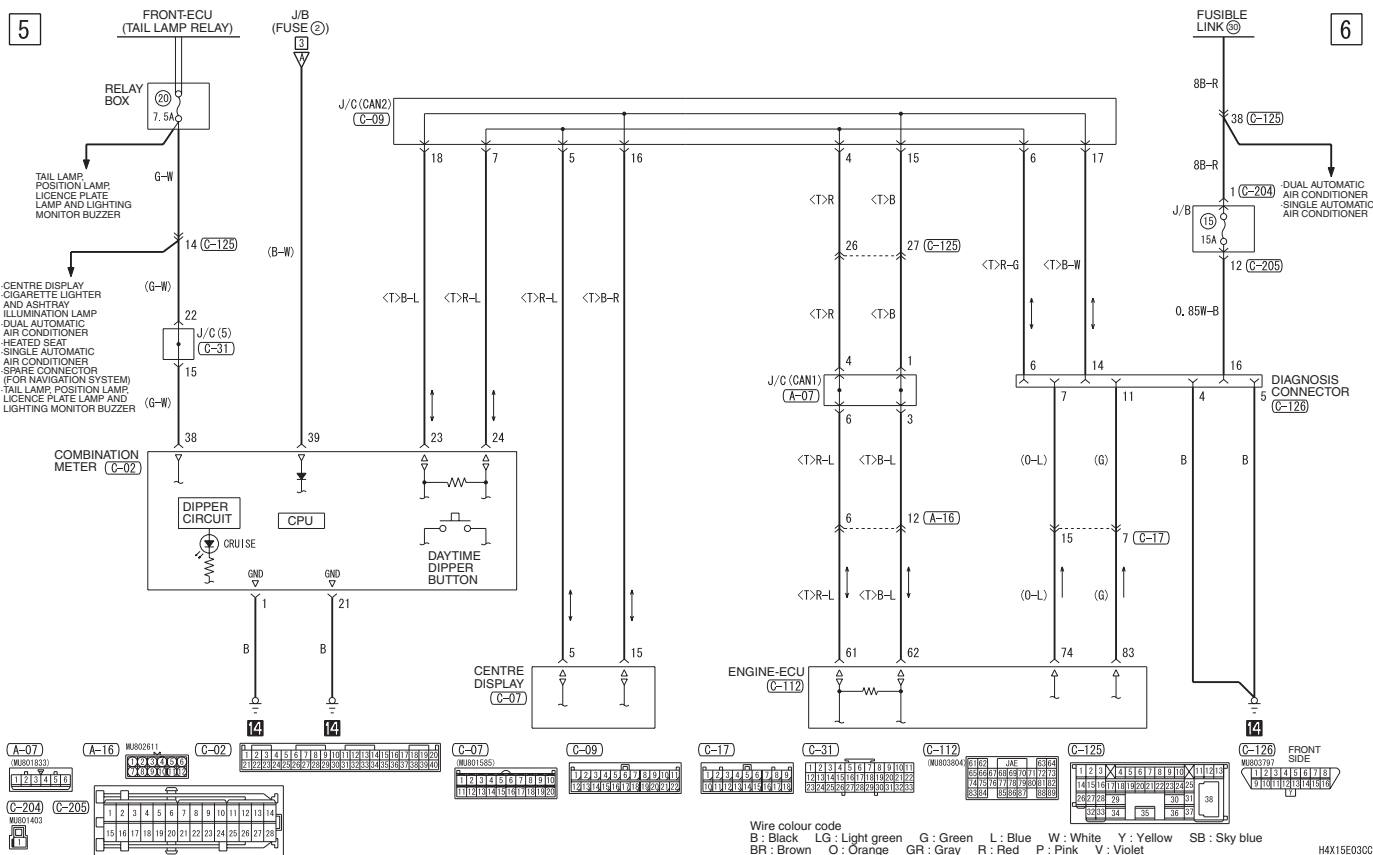
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BR : Brown O : Orange GR : Gray R : Red P : Pink V : Violet

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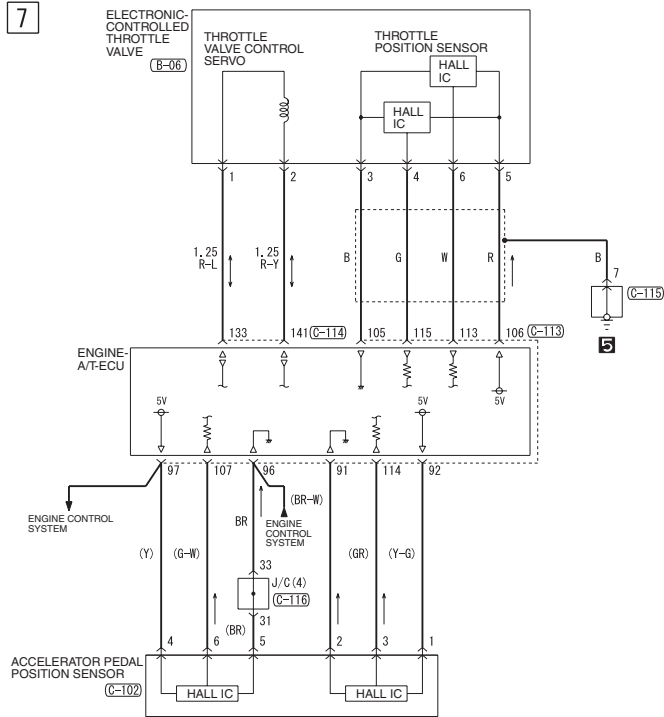
AUTO-CRUISE CONTROL SYSTEM <A/T (LHD)> (CONTINUED)



AUTO-CRUISE CONTROL SYSTEM <A/T (LHD)> (CONTINUED)



AUTO-CRUISE CONTROL SYSTEM <A/T (LHD)> (CONTINUED)



M1901009301355



Wiring diagram for the engine control system, showing connections between the engine control unit (ECU) and various sensors and switches.

Legend:

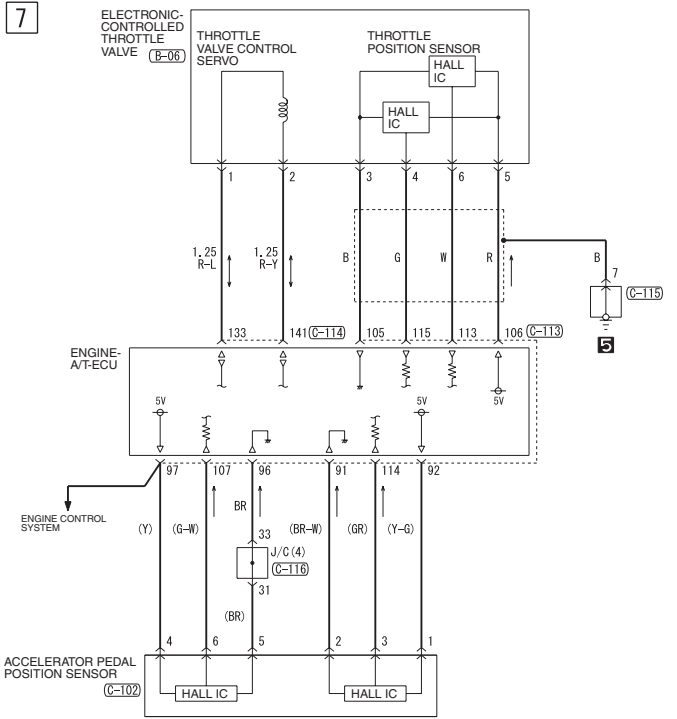
- B: Black LG: Light green G: Green L: Blue W: White Y: Yellow SB: Sky blue
- BR: Brown O: Orange GR: Gray R: Red P: Pink V: Violet

Components and Connections:

- IGNITION SWITCH (IG1):**
 - 6 (C-202) to 25 (C-205)
 - 7.5A to 25 (C-205)
 - 12 (C-203) to 22 (C-33)
 - 19 (C-18) to 23 (C-116)
 - 26 (C-116) to 3 (C-112)
- OUTPUT SHAFT SPEED SENSOR (B-108):**
 - 1 (B-108) to 15 (C-116)
 - 2 (B-108) to 73 (C-112)
 - 3 (B-108) to 88 (C-112)
- INVECS-II 4A/T:**
 - 1 (INVECS-II 4A/T) to 15 (C-116)
 - 2 (INVECS-II 4A/T) to 73 (C-112)
 - 3 (INVECS-II 4A/T) to 88 (C-112)
- 5V:**
 - 5V to 73 (C-112)
 - 5V to 88 (C-112)
- Wiring Harness (C-17, C-18, C-202, C-203, C-205, C-304, C-305, C-310, C-311, C-312, C-313, C-314):**
 - 1 (C-17) to 15 (C-116)
 - 2 (C-17) to 73 (C-112)
 - 3 (C-17) to 88 (C-112)
 - 4 (C-17) to 15 (C-116)
 - 5 (C-17) to 73 (C-112)
 - 6 (C-17) to 88 (C-112)
 - 7 (C-17) to 15 (C-116)
 - 8 (C-17) to 73 (C-112)
 - 9 (C-17) to 88 (C-112)
 - 10 (C-17) to 15 (C-116)
 - 11 (C-17) to 73 (C-112)
 - 12 (C-17) to 88 (C-112)
 - 13 (C-17) to 15 (C-116)
 - 14 (C-17) to 73 (C-112)
 - 15 (C-17) to 88 (C-112)
 - 16 (C-17) to 15 (C-116)
 - 17 (C-17) to 73 (C-112)
 - 18 (C-17) to 88 (C-112)
 - 19 (C-17) to 15 (C-116)
 - 20 (C-17) to 73 (C-112)
 - 21 (C-17) to 88 (C-112)
 - 22 (C-17) to 15 (C-116)
 - 23 (C-17) to 73 (C-112)
 - 24 (C-17) to 88 (C-112)
 - 25 (C-17) to 15 (C-116)
 - 26 (C-17) to 73 (C-112)
 - 27 (C-17) to 88 (C-112)
 - 28 (C-17) to 15 (C-116)
 - 29 (C-17) to 73 (C-112)
 - 30 (C-17) to 88 (C-112)
 - 31 (C-17) to 15 (C-116)
 - 32 (C-17) to 73 (C-112)
 - 33 (C-17) to 88 (C-112)
 - 34 (C-17) to 15 (C-116)
 - 35 (C-17) to 73 (C-112)
 - 36 (C-17) to 88 (C-112)
 - 37 (C-17) to 15 (C-116)
 - 38 (C-17) to 73 (C-112)
 - 39 (C-17) to 88 (C-112)
 - 40 (C-17) to 15 (C-116)
 - 41 (C-17) to 73 (C-112)
 - 42 (C-17) to 88 (C-112)
 - 43 (C-17) to 15 (C-116)
 - 44 (C-17) to 73 (C-112)
 - 45 (C-17) to 88 (C-112)
 - 46 (C-17) to 15 (C-116)
 - 47 (C-17) to 73 (C-112)
 - 48 (C-17) to 88 (C-112)
 - 49 (C-17) to 15 (C-116)
 - 50 (C-17) to 73 (C-112)
 - 51 (C-17) to 88 (C-112)
 - 52 (C-17) to 15 (C-116)
 - 53 (C-17) to 73 (C-112)
 - 54 (C-17) to 88 (C-112)
 - 55 (C-17) to 15 (C-116)
 - 56 (C-17) to 73 (C-112)
 - 57 (C-17) to 88 (C-112)
 - 58 (C-17) to 15 (C-116)
 - 59 (C-17) to 73 (C-112)
 - 60 (C-17) to 88 (C-112)
 - 61 (C-17) to 15 (C-116)
 - 62 (C-17) to 73 (C-112)
 - 63 (C-17) to 88 (C-112)
 - 64 (C-17) to 15 (C-116)
 - 65 (C-17) to 73 (C-112)
 - 66 (C-17) to 88 (C-112)
 - 67 (C-17) to 15 (C-116)
 - 68 (C-17) to 73 (C-112)
 - 69 (C-17) to 88 (C-112)
 - 70 (C-17) to 15 (C-116)
 - 71 (C-17) to 73 (C-112)
 - 72 (C-17) to 88 (C-112)
 - 73 (C-17) to 15 (C-116)
 - 74 (C-17) to 73 (C-112)
 - 75 (C-17) to 88 (C-112)
 - 76 (C-17) to 15 (C-116)
 - 77 (C-17) to 73 (C-112)
 - 78 (C-17) to 88 (C-112)
 - 79 (C-17) to 15 (C-116)
 - 80 (C-17) to 73 (C-112)
 - 81 (C-17) to 88 (C-112)
 - 82 (C-17) to 15 (C-116)
 - 83 (C-17) to 73 (C-112)
 - 84 (C-17) to 88 (C-112)
 - 85 (C-17) to 15 (C-116)
 - 86 (C-17) to 73 (C-112)
 - 87 (C-17) to 88 (C-112)
 - 88 (C-17) to 15 (C-116)
 - 89 (C-17) to 73 (C-112)
 - 90 (C-17) to 88 (C-112)
 - 91 (C-17) to 15 (C-116)
 - 92 (C-17) to 73 (C-112)
 - 93 (C-17) to 88 (C-112)
 - 94 (C-17) to 15 (C-116)
 - 95 (C-17) to 73 (C-112)
 - 96 (C-17) to 88 (C-112)
 - 97 (C-17) to 15 (C-116)
 - 98 (C-17) to 73 (C-112)
 - 99 (C-17) to 88 (C-112)
 - 100 (C-17) to 15 (C-116)
 - 101 (C-17) to 73 (C-112)
 - 102 (C-17) to 88 (C-112)
 - 103 (C-17) to 15 (C-116)
 - 104 (C-17) to 73 (C-112)
 - 105 (C-17) to 88 (C-112)
 - 106 (C-17) to 15 (C-116)
 - 107 (C-17) to 73 (C-112)
 - 108 (C-17) to 88 (C-112)
 - 109 (C-17) to 15 (C-116)
 - 110 (C-17) to 73 (C-112)
 - 111 (C-17) to 88 (C-112)
 - 112 (C-17) to 15 (C-116)
 - 113 (C-17) to 73 (C-112)
 - 114 (C-17) to 88 (C-112)
 - 115 (C-17) to 15 (C-116)
 - 116 (C-17) to 73 (C-112)
 - 117 (C-17) to 88 (C-112)
 - 118 (C-17) to 15 (C-116)
 - 119 (C-17) to 73 (C-112)
 - 120 (C-17) to 88 (C-112)
 - 121 (C-17) to 15 (C-116)
 - 122 (C-17) to 73 (C-112)
 - 123 (C-17) to 88 (C-112)
 - 124 (C-17) to 15 (C-116)
 - 125 (C-17) to 73 (C-112)
 - 126 (C-17) to 88 (C-112)
 - 127 (C-17) to 15 (C-116)
 - 128 (C-17) to 73 (C-112)
 - 129 (C-17) to 88 (C-112)
 - 130 (C-17) to 15 (C-116)
 - 131 (C-17) to 73 (C-112)
 - 132 (C-17) to 88 (C-112)
 - 133 (C-17) to 15 (C-116)
 - 134 (C-17) to 73 (C-112)
 - 135 (C-17) to 88 (C-112)
 - 136 (C-17) to 15 (C-116)
 - 137 (C-17) to 73 (C-112)
 - 138 (C-17) to 88 (C-112)
 - 139 (C-17) to 15 (C-116)
 - 140 (C-17) to 73 (C-112)
 - 141 (C-17) to 88 (C-112)
 - 142 (C-17) to 15 (C-116)
 - 143 (C-17) to 73

[illegible]

AUTO-CRUISE CONTROL SYSTEM <A/T (RHD)> (CONTINUED)

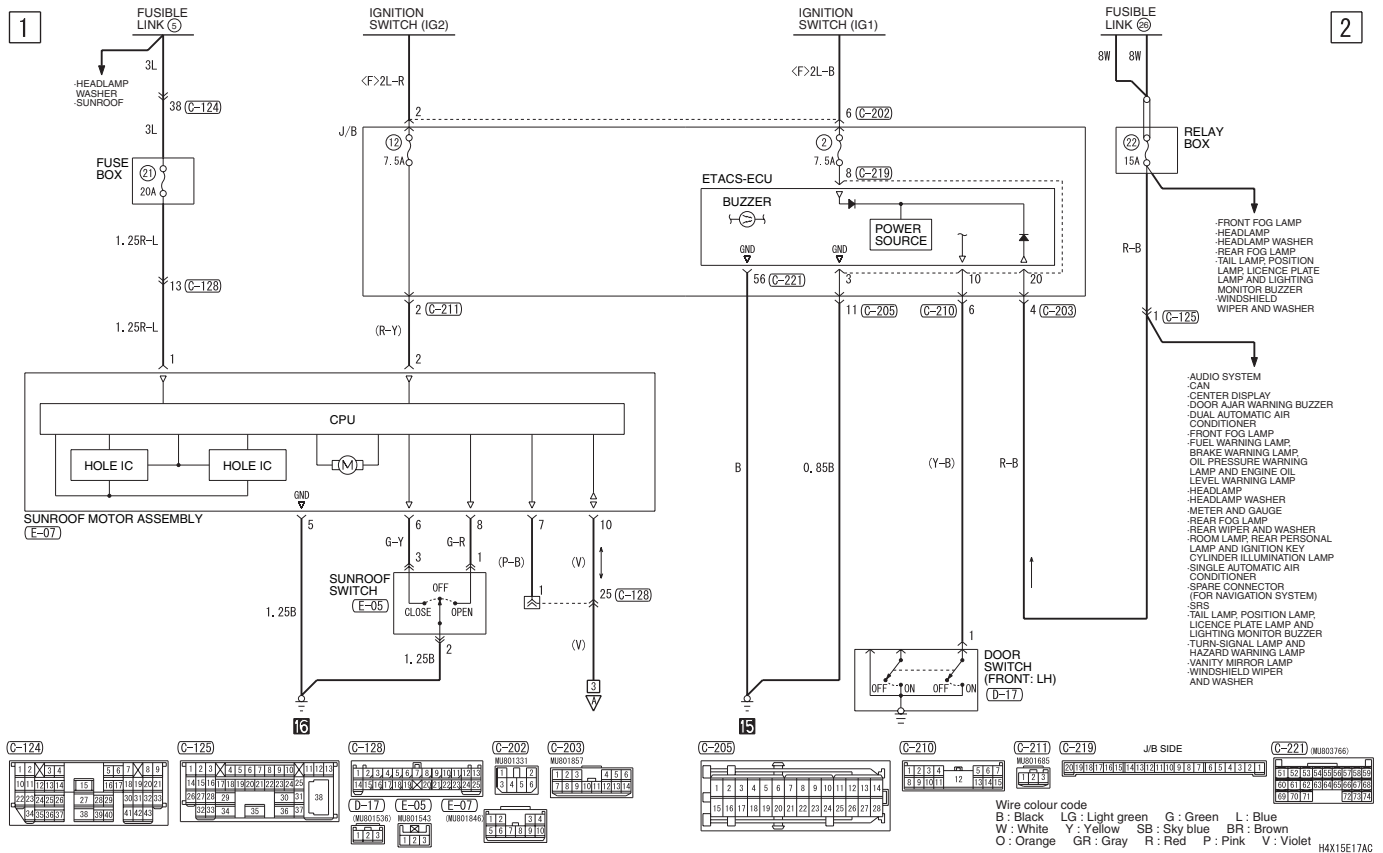


Wire colour code
B : Black LG : Light green G : Green L : Blue W : White Y : Yellow SB : Sky blue
BR : Brown O : Orange GR : Gray R : Red P : Pink V : Violet

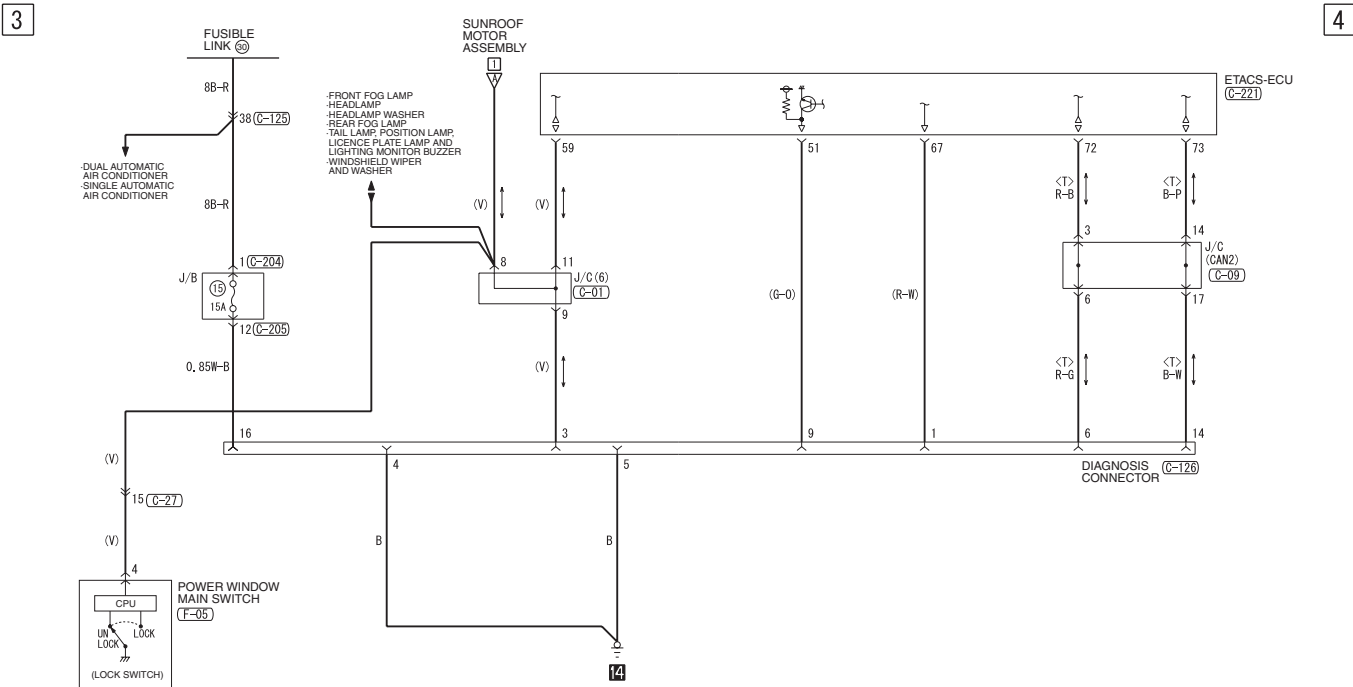
H4X15E050C

SUNROOF <LHD>

M1901009900699



SUNROOF <LHD> (CONTINUED)



C-01

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

C-09

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

C-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
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C-125

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
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C-126 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
---	---	---	---	---	---	---	---	---	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----

C-204 J/B

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
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C-205

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
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C-221

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
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F-05

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

1

FUSIBLE LINK (C)

HEADLAMP WASHER - POWER WINDOWS

FUSE BOX

1.25R-L

1.25R-L

IGNITION SWITCH (IG2)

<F>2L-R

J/B

7.5A

2

2

(R-Y)

CPU

HOLE IC

HOLE IC

SUNROOF MOTOR ASSEMBLY (E-07)

SUNROOF SWITCH (E-05)

OFF

CLOSE

OPEN

1.25B

1.25B

2

1

(P-B)

(V)

25

(V)

ETACS-ECU

BUZZER

POWER SOURCE

END

56

3

11

6

4

20

10

8

7.5A

6

<F>2L-B

IGNITION SWITCH (IG1)

RELAY BOX

8W

8W

22

15A

R-B

R-B

R-B

R-B

J/C (5)

(C-31)

4

11

1

DOOR SWITCH (FRONT: RH) (E-07)

OFF

ON

OFF

ON

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

2

FUSIBLE LINK (C)

8W

8W

22

15A

R-B

R-B

R-B

R-B

J/C (5)

(C-31)

4

11

1

DOOR SWITCH (FRONT: RH) (E-07)

OFF

ON

OFF

ON

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

ETACS-ECU

BUZZER

POWER SOURCE

END

56

3

11

6

4

20

10

8

7.5A

6

<F>2L-B

IGNITION SWITCH (IG1)

RELAY BOX

8W

8W

22

15A

R-B

R-B

R-B

R-B

J/C (5)

(C-31)

4

11

1

DOOR SWITCH (FRONT: RH) (E-07)

OFF

ON

OFF

ON

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

ETACS-ECU

BUZZER

POWER SOURCE

END

56

3

11

6

4

20

10

8

7.5A

6

<F>2L-B

IGNITION SWITCH (IG1)

RELAY BOX

8W

8W

22

15A

R-B

R-B

R-B

R-B

J/C (5)

(C-31)

4

11

1

DOOR SWITCH (FRONT: RH) (E-07)

OFF

ON

OFF

ON

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

ETACS-ECU

BUZZER

POWER SOURCE

END

56

3

11

6

4

20

10

8

7.5A

6

<F>2L-B

IGNITION SWITCH (IG1)

RELAY BOX

8W

8W

22

15A

R-B

R-B

R-B

R-B

J/C (5)

(C-31)

4

11

1

DOOR SWITCH (FRONT: RH) (E-07)

OFF

ON

OFF

ON

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

ETACS-ECU

BUZZER

POWER SOURCE

END

56

3

11

6

4

20

10

8

7.5A

6

<F>2L-B

IGNITION SWITCH (IG1)

RELAY BOX

8W

8W

22

15A

R-B

R-B

R-B

R-B

J/C (5)

(C-31)

4

11

1

DOOR SWITCH (FRONT: RH) (E-07)

OFF

ON

OFF

ON

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

ETACS-ECU

BUZZER

POWER SOURCE

END

56

3

11

6

4

20

10

8

7.5A

6

<F>2L-B

IGNITION SWITCH (IG1)

RELAY BOX

8W

8W

22

15A

R-B

R-B

R-B

R-B

J/C (5)

(C-31)

4

11

1

DOOR SWITCH (FRONT: RH) (E-07)

OFF

ON

OFF

ON

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

ETACS-ECU

BUZZER

POWER SOURCE

END

56

3

11

6

4

20

10

8

7.5A

6

<F>2L-B

IGNITION SWITCH (IG1)

RELAY BOX

8W

8W

22

15A

R-B

R-B

R-B

R-B

J/C (5)

(C-31)

4

11

1

DOOR SWITCH (FRONT: RH) (E-07)

OFF

ON

OFF

ON

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

ETACS-ECU

BUZZER

POWER SOURCE

END

56

3

11

6

4

20

10

8

7.5A

6

<F>2L-B

IGNITION SWITCH (IG1)

RELAY BOX

8W

8W

22

15A

R-B

R-B

R-B

R-B

J/C (5)

(C-31)

4

11

1

DOOR SWITCH (FRONT: RH) (E-07)

OFF

ON

OFF

ON

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

ETACS-ECU

BUZZER

POWER SOURCE

END

56

3

11

6

4

20

10

8

7.5A

6

<F>2L-B

IGNITION SWITCH (IG1)

RELAY BOX

8W

8W

22

15A

R-B

R-B

R-B

R-B

J/C (5)

(C-31)

4

11

1

DOOR SWITCH (FRONT: RH) (E-07)

OFF

ON

OFF

ON

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

ETACS-ECU

BUZZER

POWER SOURCE

END

56

3

11

6

4

20

10

8

7.5A

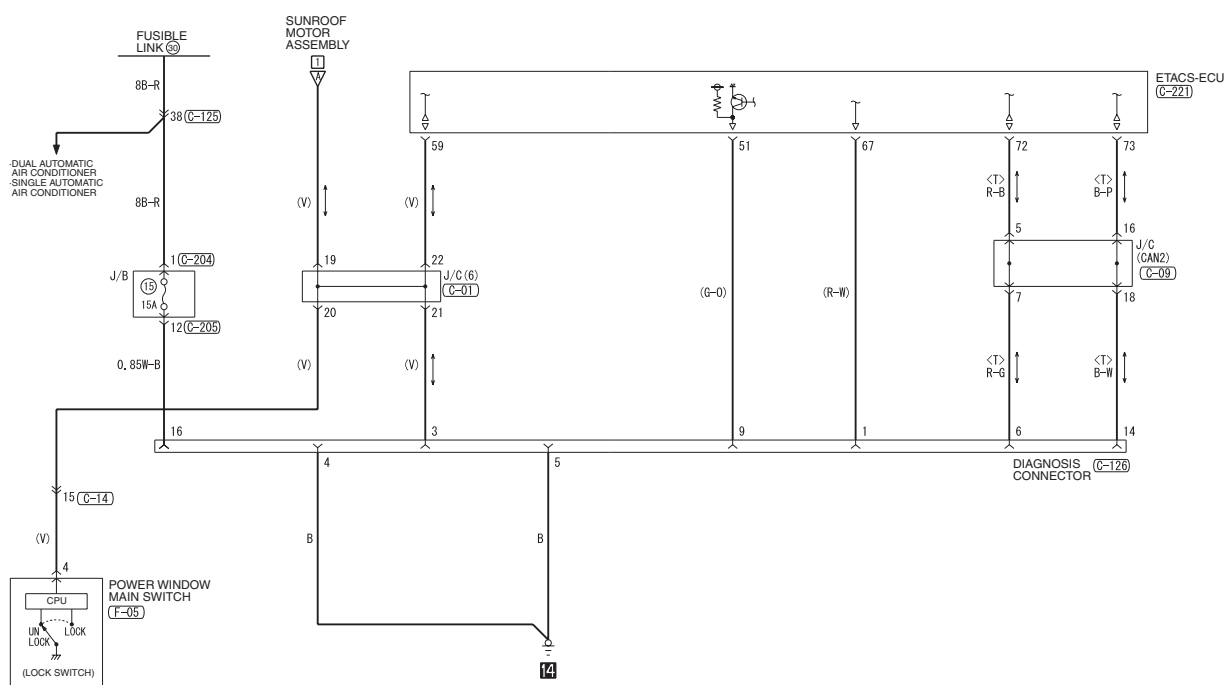
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<F>2L-B

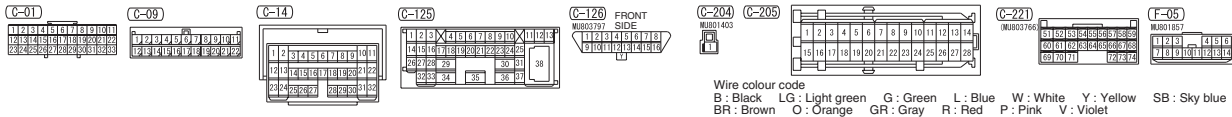
IGNITION SWITCH (IG1)</

SUNROOF <RHD> (CONTINUED)

3

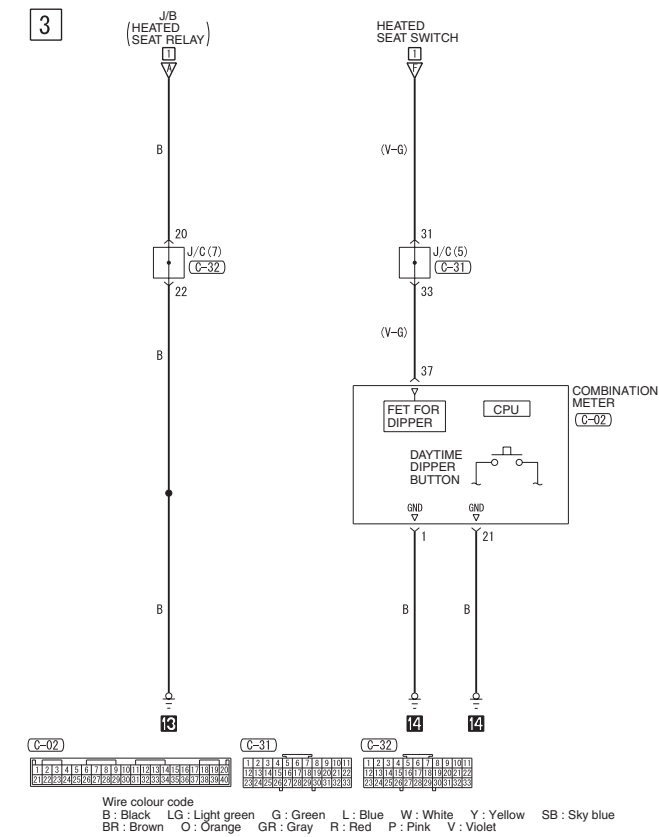


4



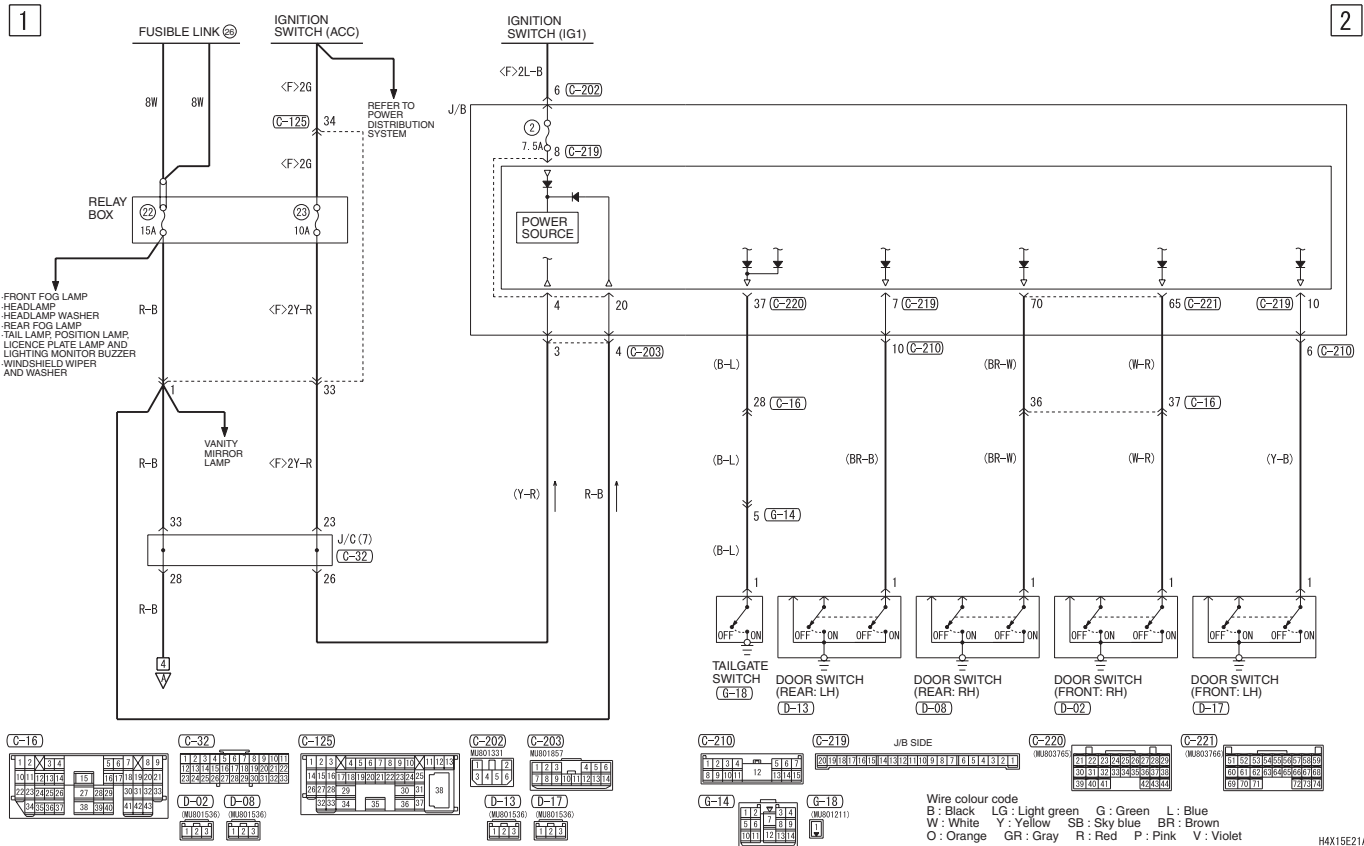


HEATED SEAT (CONTINUED)

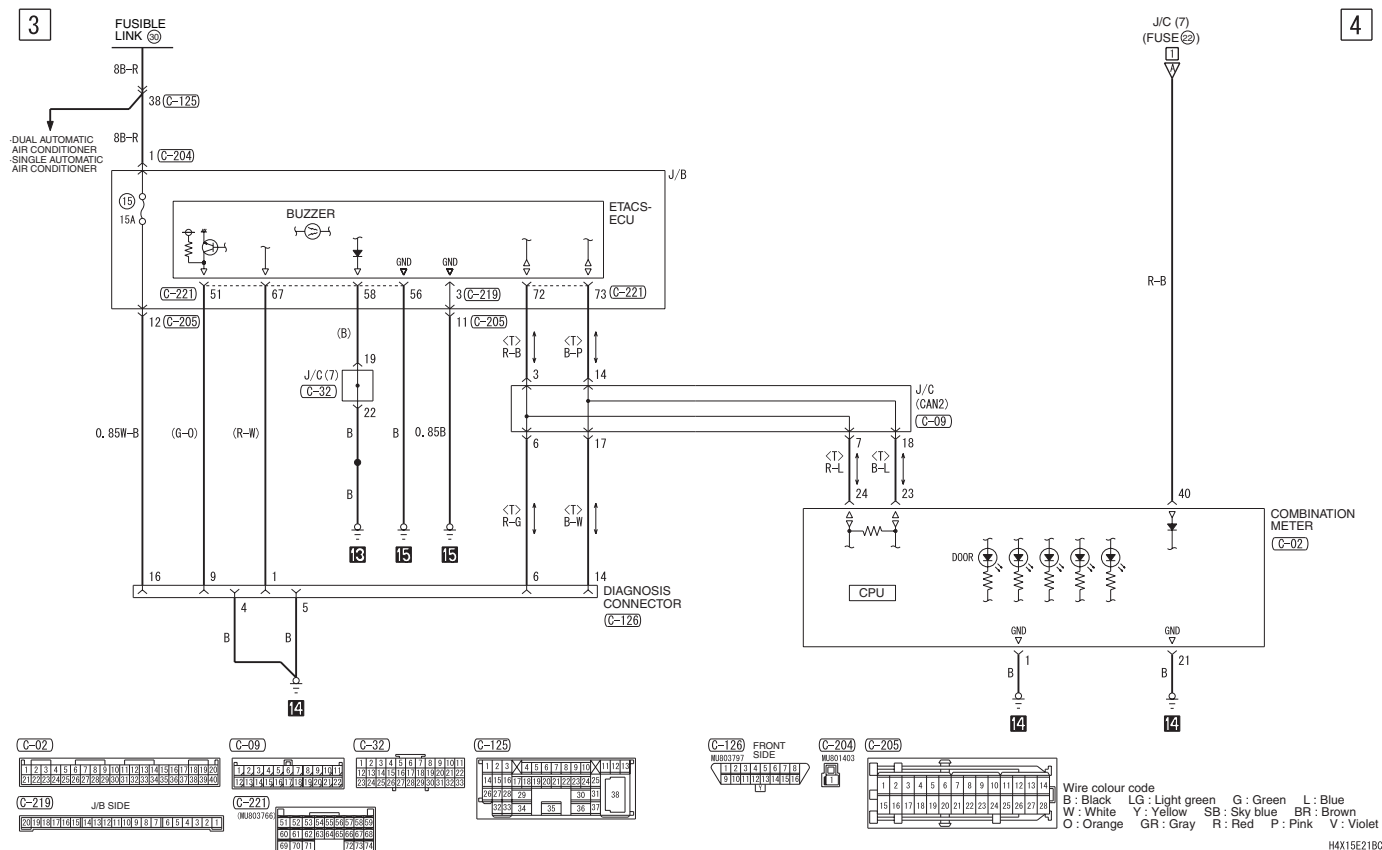


DOOR AJAR WARNING BUZZER <LHD>

M1901016600203

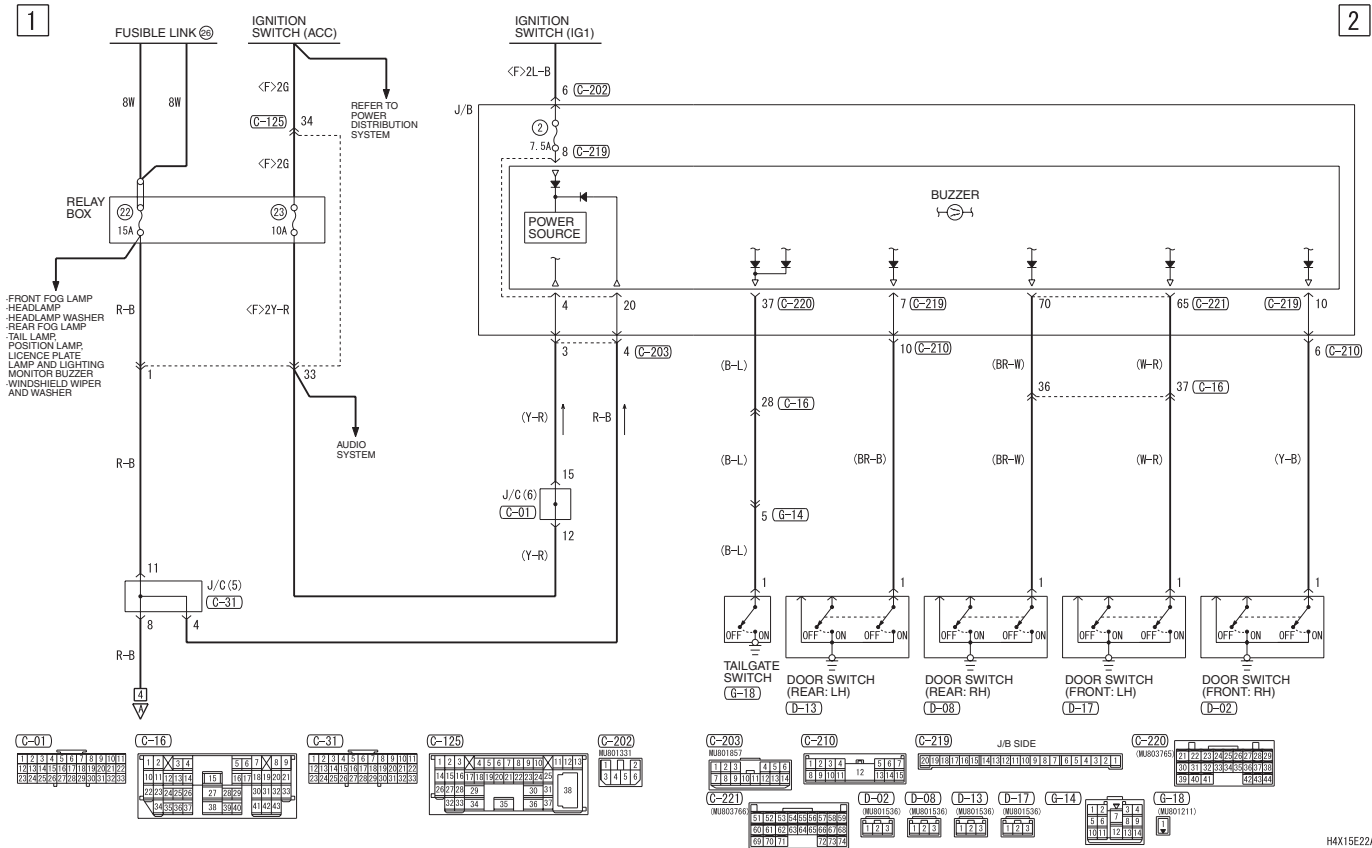


DOOR AJAR WARNING BUZZER <LHD> (CONTINUED)



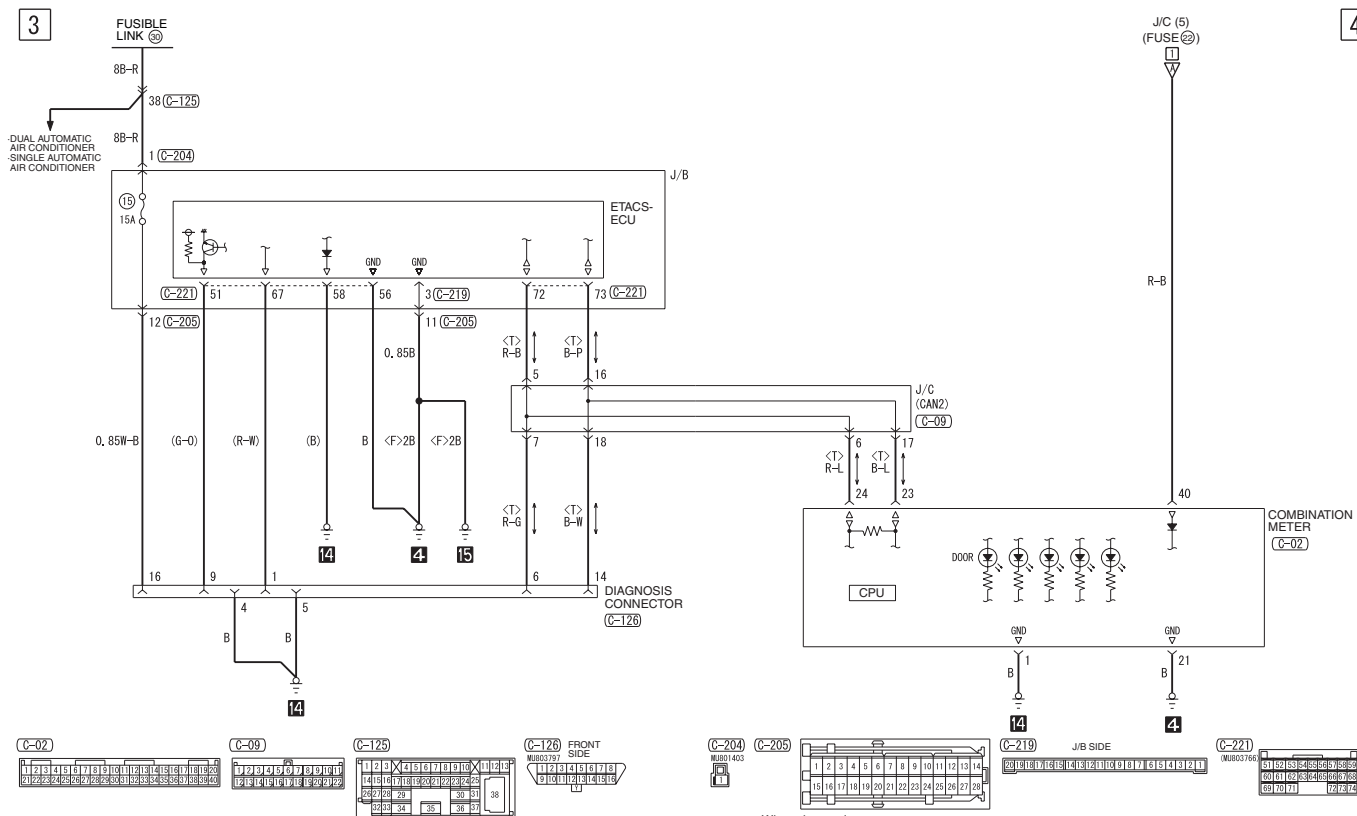
DOOR AJAR WARNING BUZZER <RHD>

M1901016600214



H4X15E22AC

DOOR AJAR WARNING BUZZER <RHD> (CONTINUED)

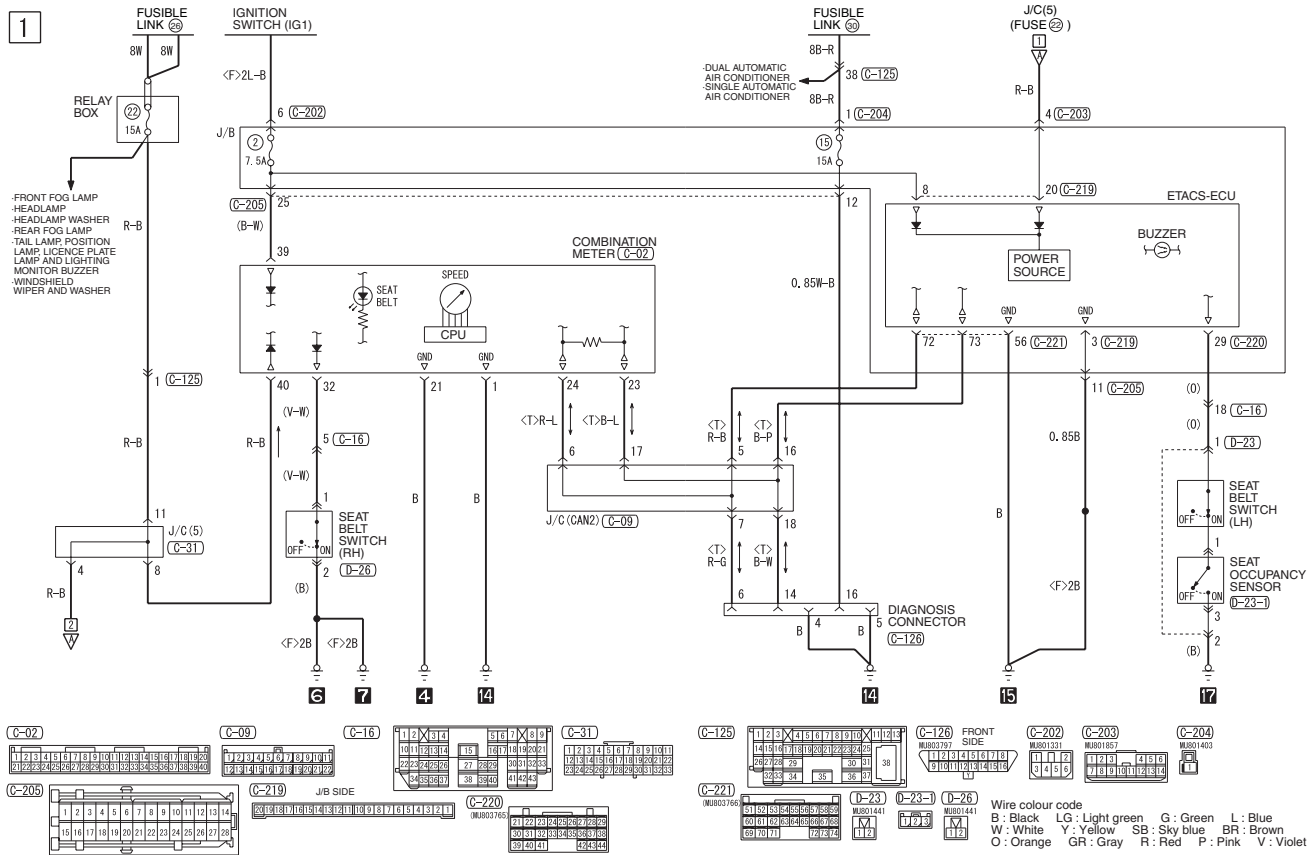


M1901011200619

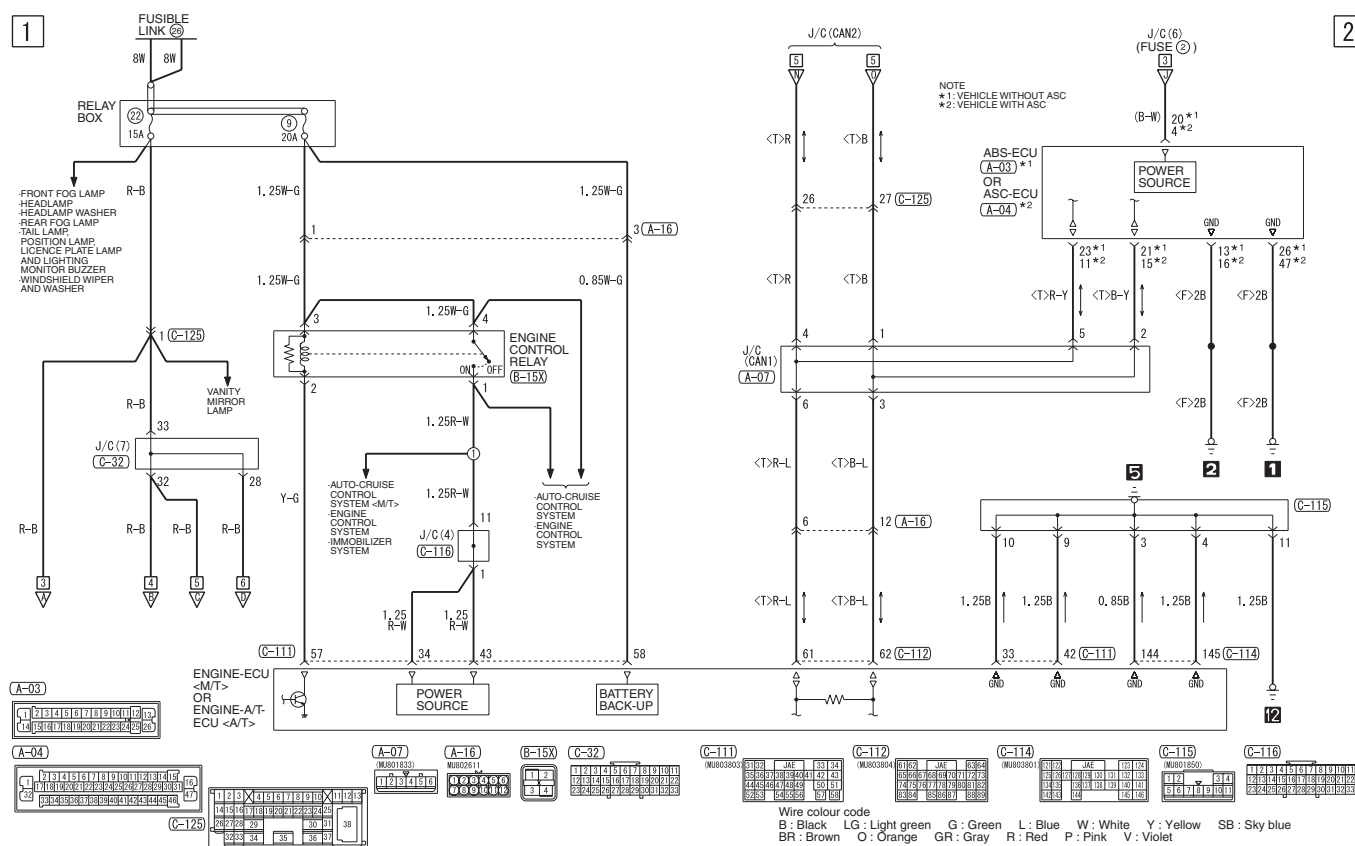


SEAT BELT WARNING BUZZER <RHD>

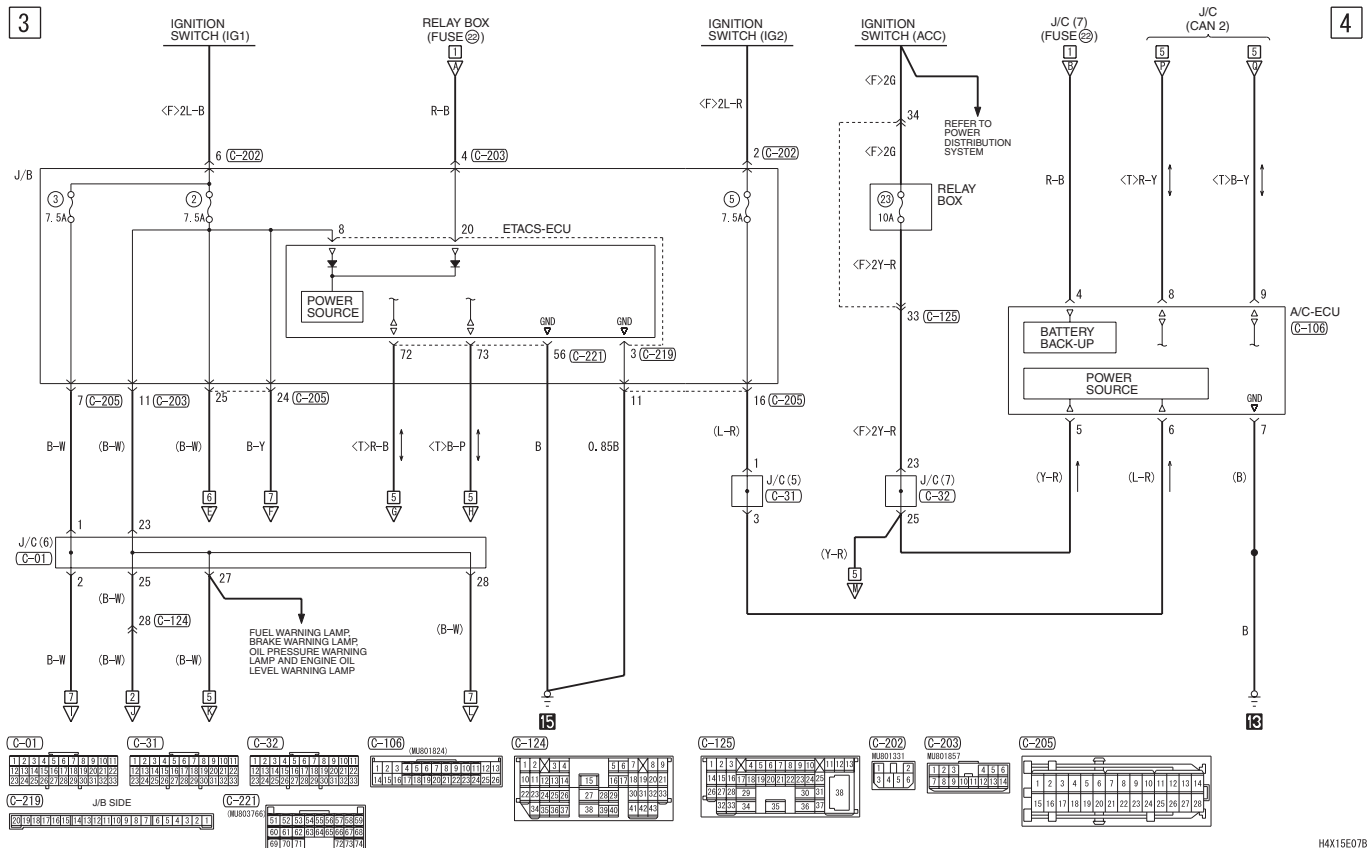
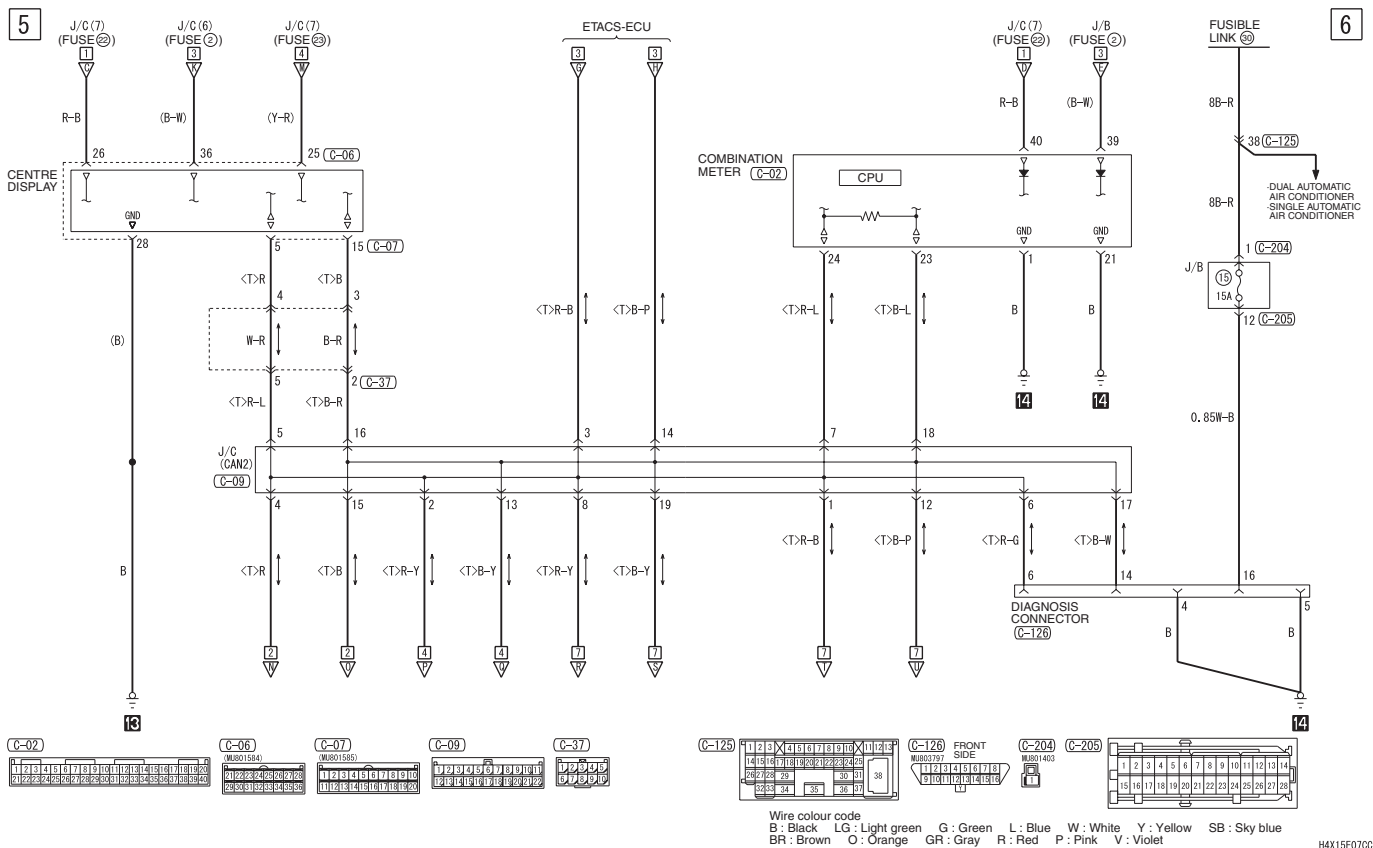
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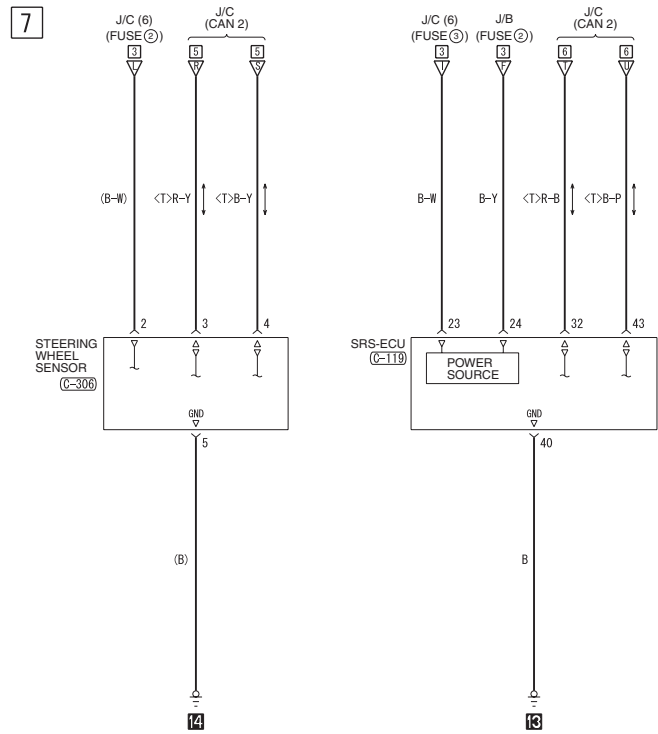
M1901021100011



H4X15E07AC

CAN <LHD> (CONTINUED)**CAN <LHD> (CONTINUED)**

CAN <LHD> (CONTINUED)



(C-119)

21	22	23	B			A			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	

(C-306)

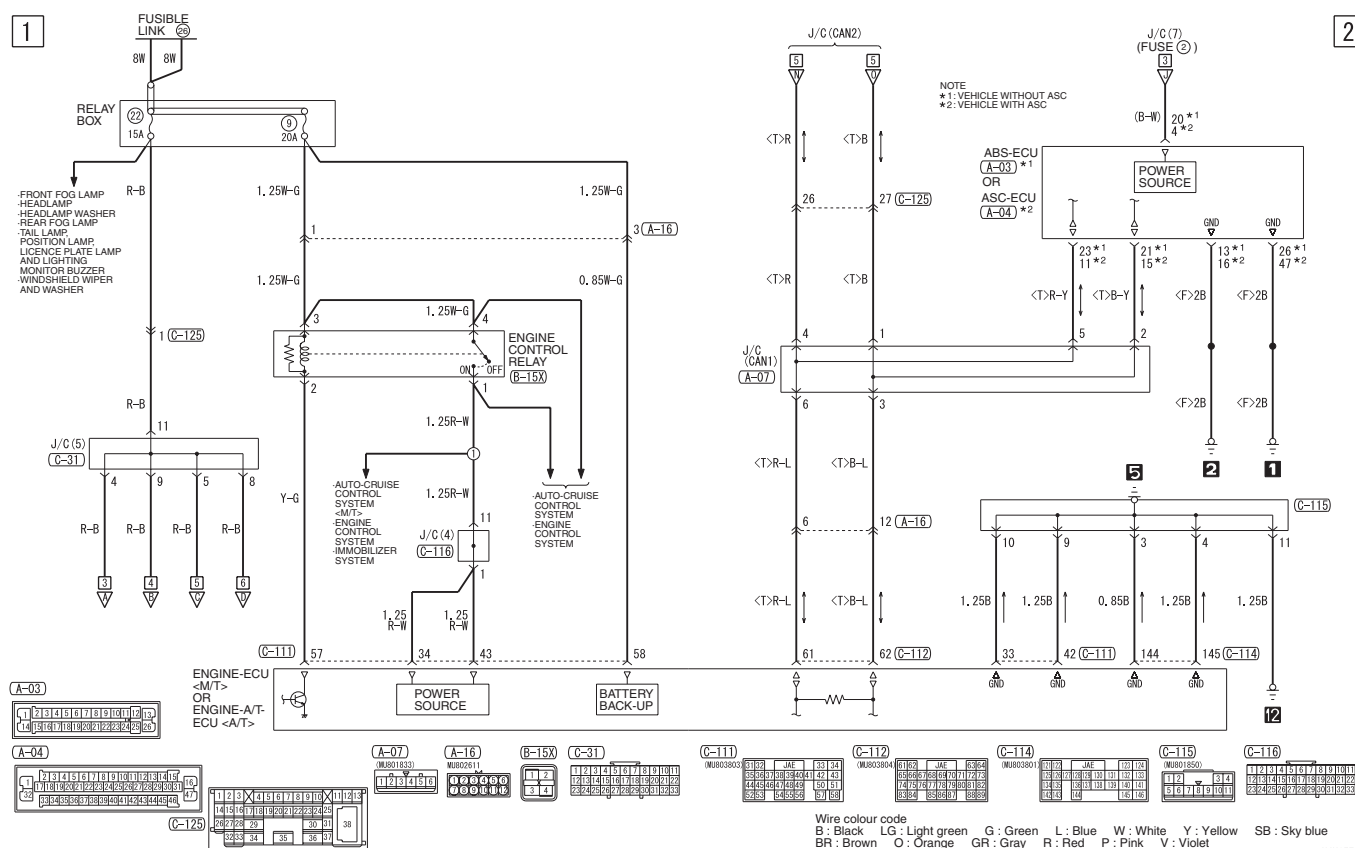
MU01545	
1	2
3	4
5	6

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

H4X15E070C

CAN <RHD>

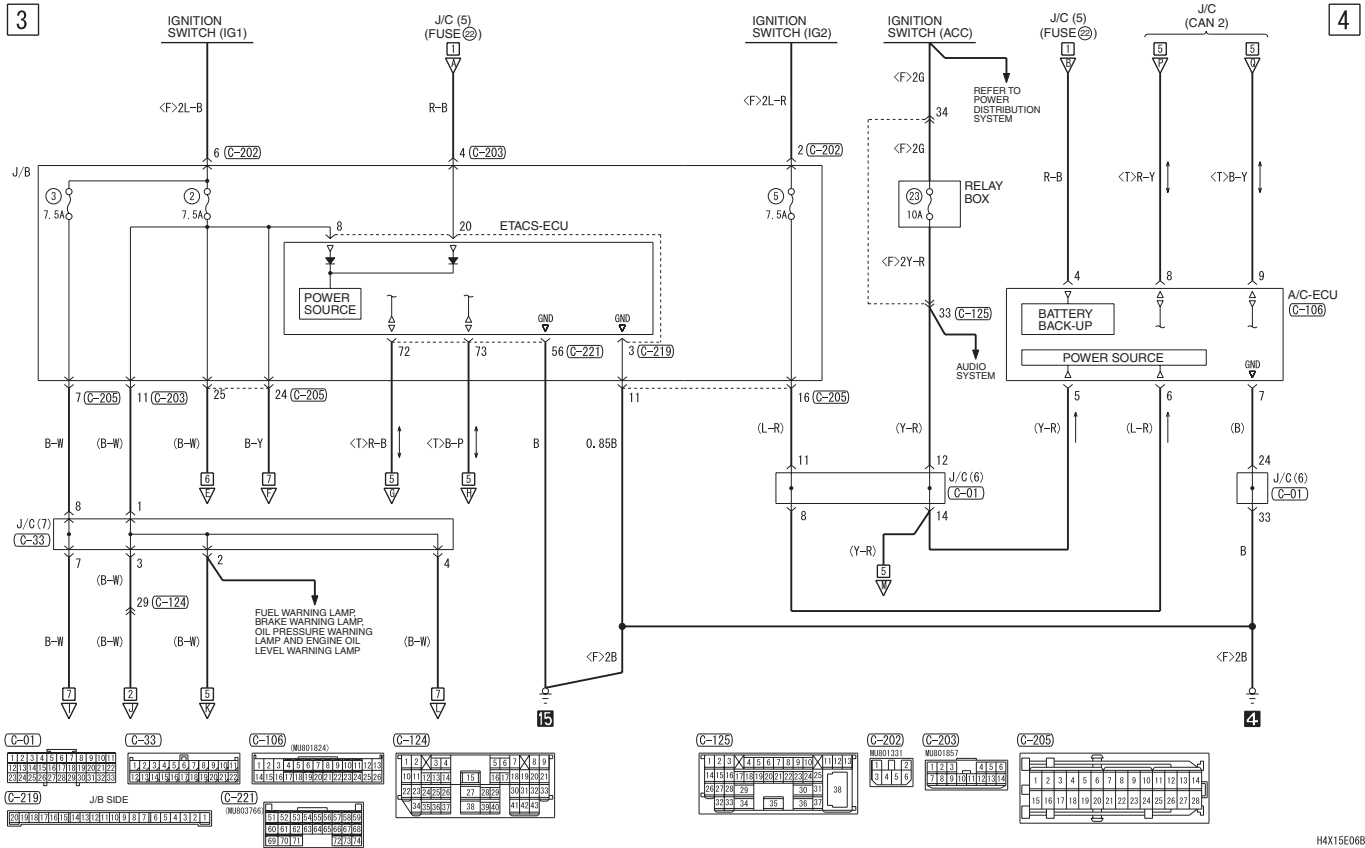
M1901021100022



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

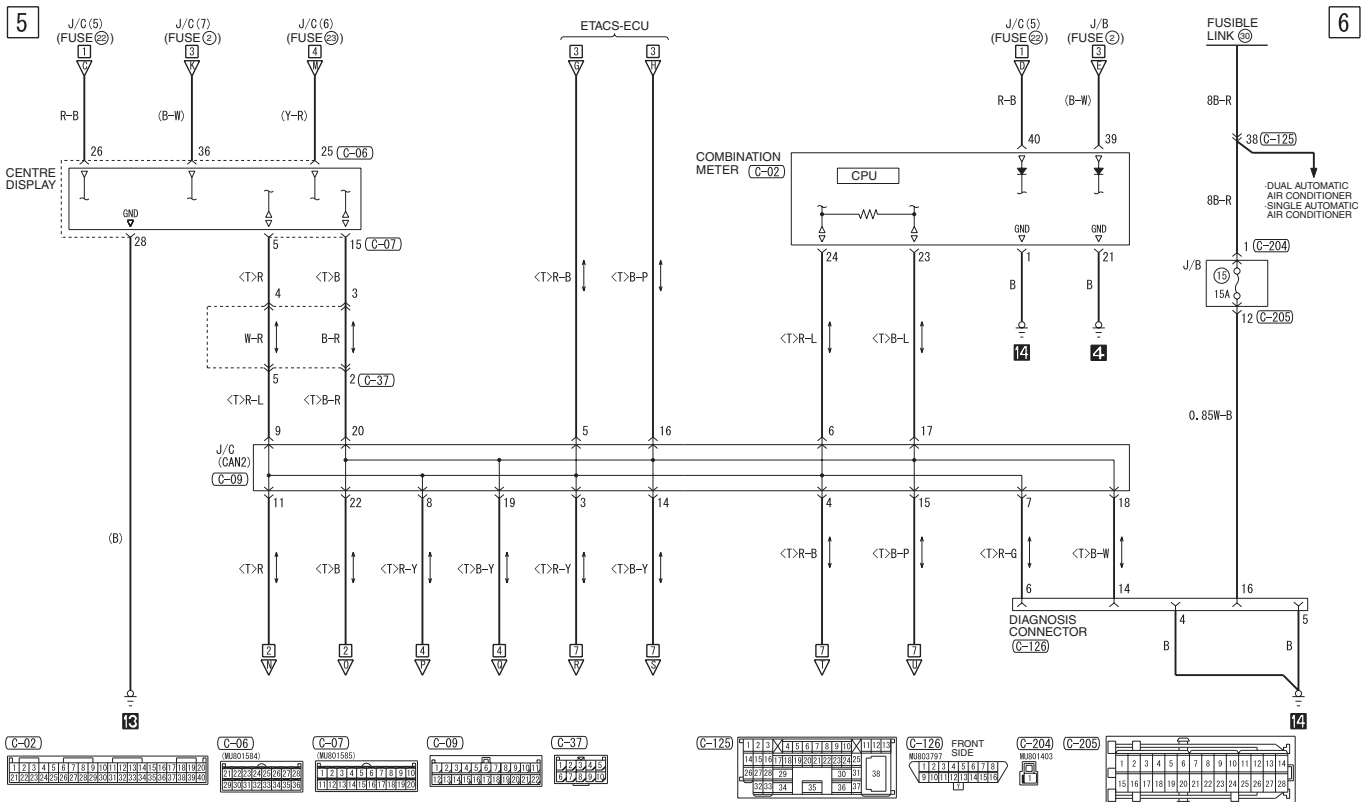
H4X15E06AC

CAN <RHD> (CONTINUED)



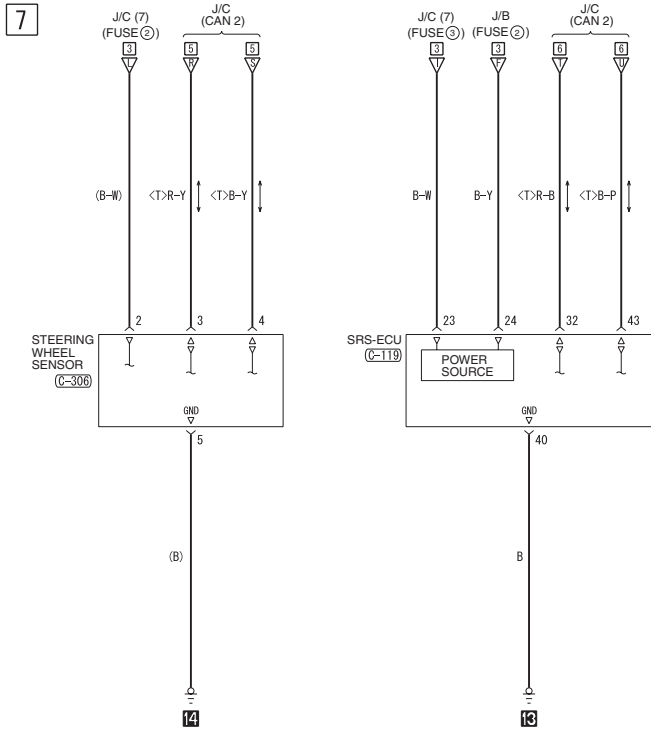
H4X15E06BC

CAN <RHD> (CONTINUED)



H4X15E06BC

CAN <RHD> (CONTINUED)



(C-119)

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(C-306)

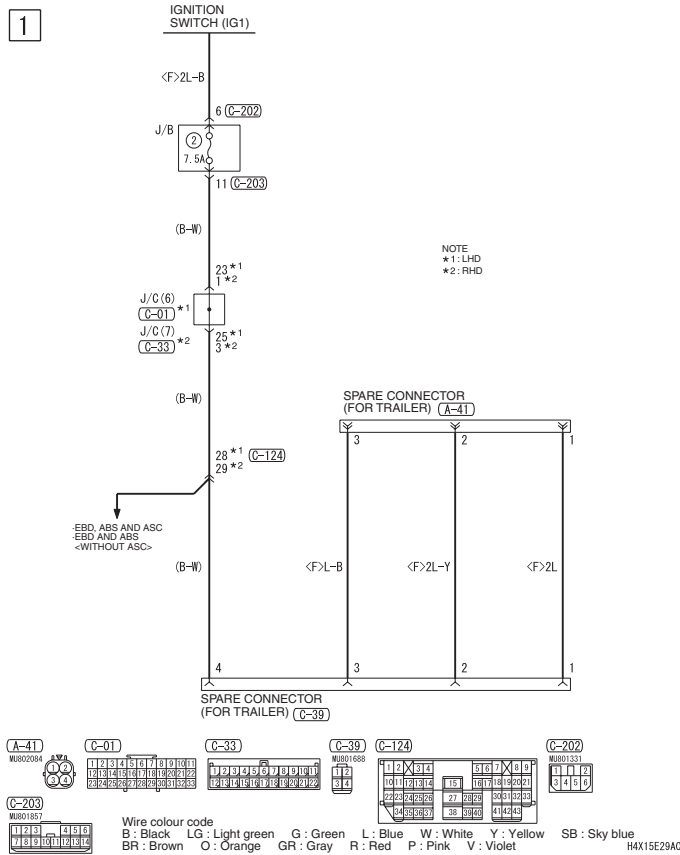
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Wire colour code
B : Black LG : Light green G : Green L : Blue W : White Y : Yellow SB : Sky blue
BR : Brown O : Orange GR : Gray R : Red P : Pink V : Violet

H4X15E060C

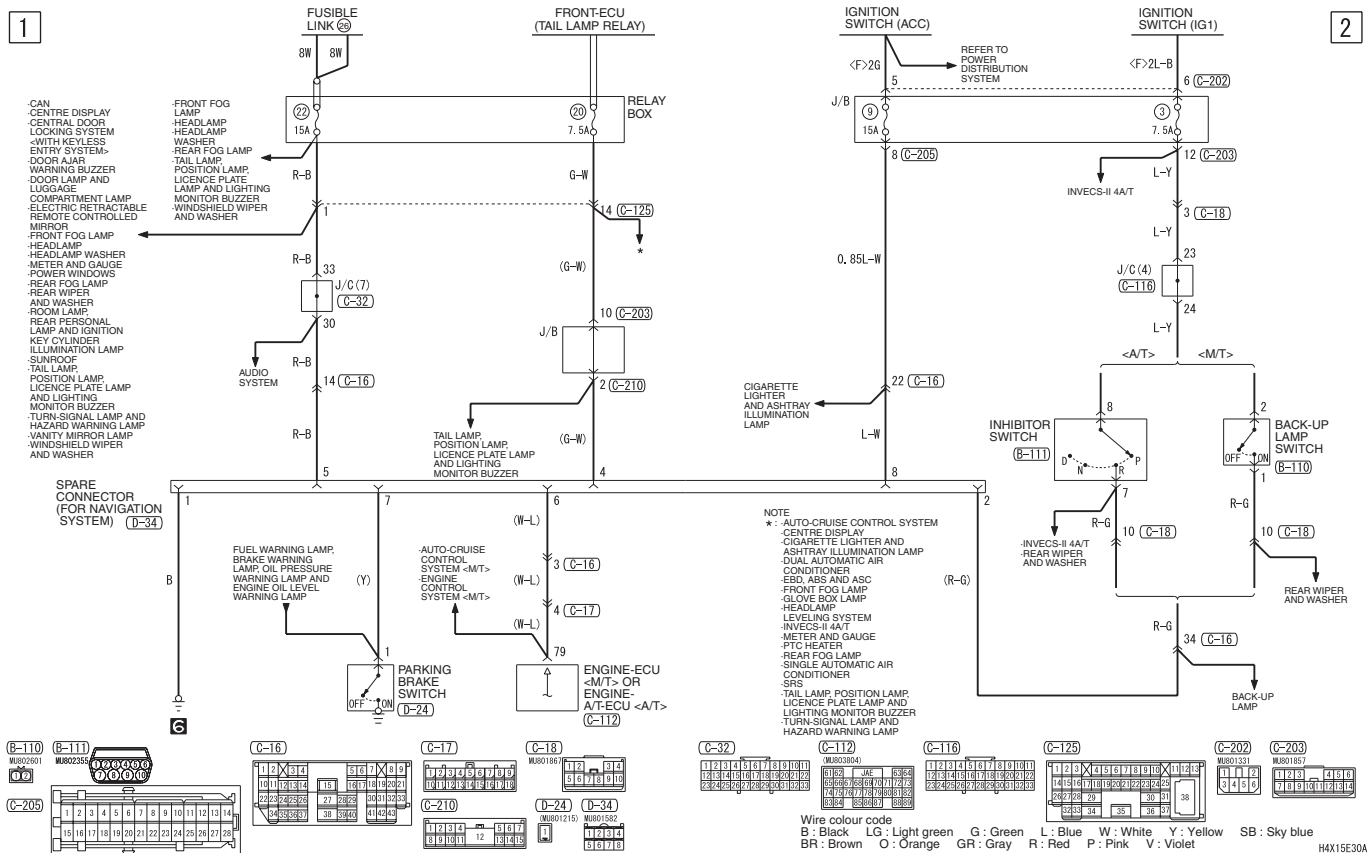
SPARE CONNECTOR (FOR TRAILER)

M1901021200018

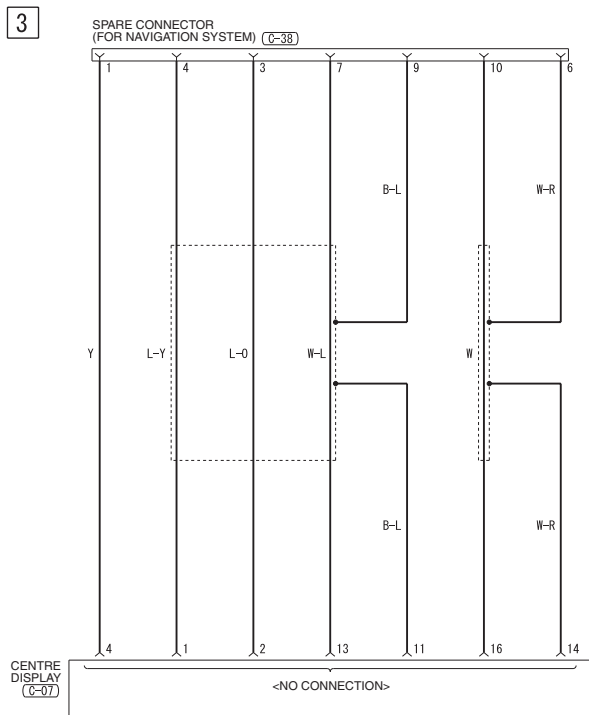


SPARE CONNECTOR (FOR NAVIGATION SYSTEM) <LHD>

M1901021300015



SPARE CONNECTOR (FOR NAVIGATION SYSTEM) <LHD> (CONTINUED)

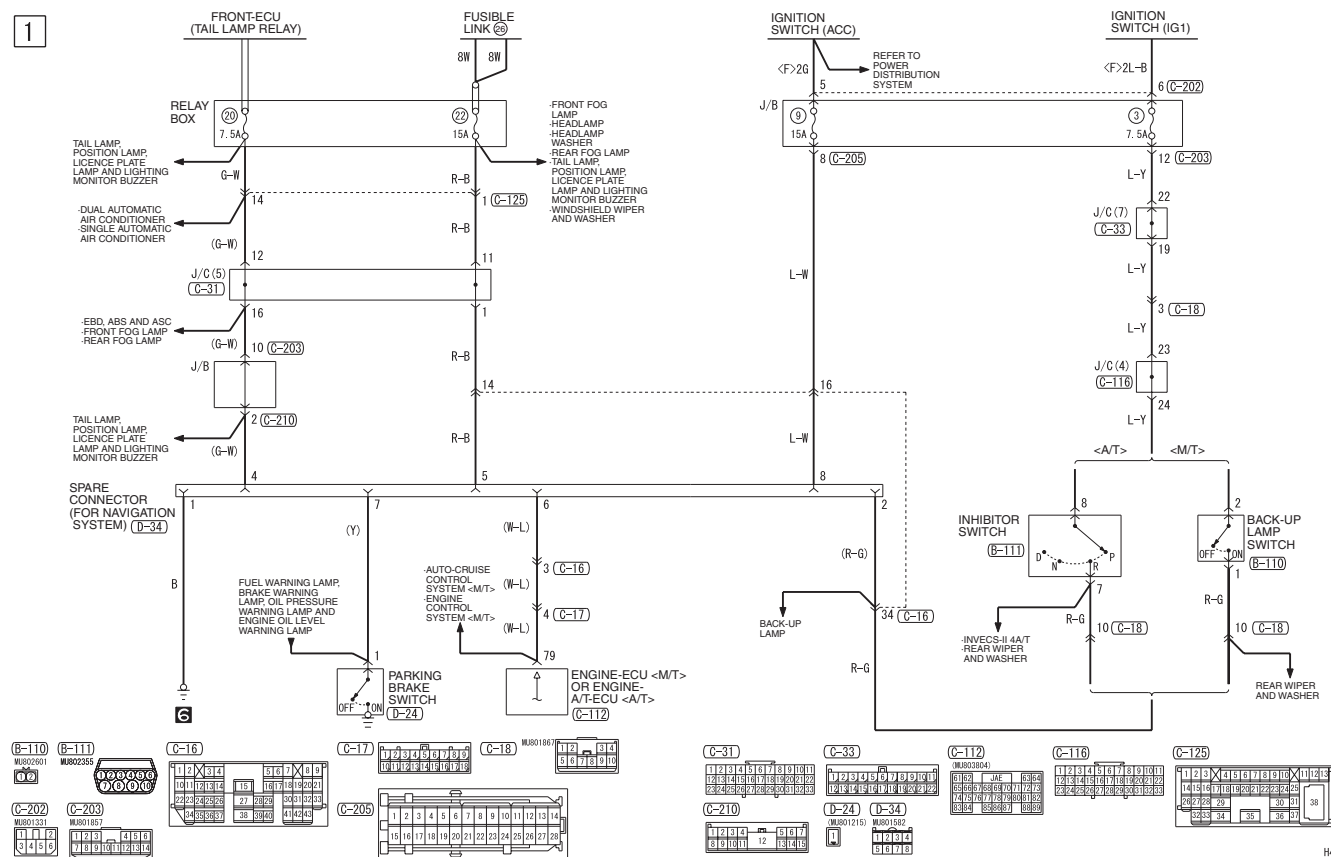


Wire colour code
 B : Black LG : Light green G : Green L : Blue W : White Y : Yellow SB : Sky blue
 BR : Brown O : Orange GR : Gray R : Red P : Pink V : Violet

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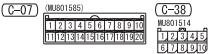
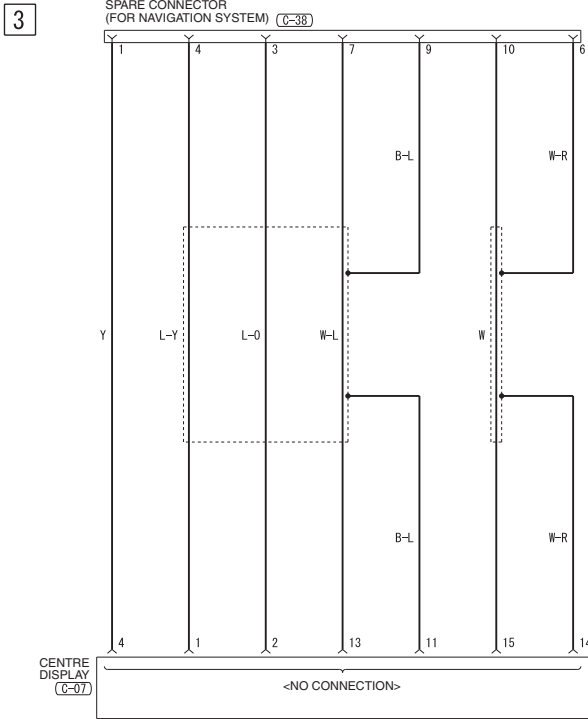
SPARE CONNECTOR (FOR NAVIGATION SYSTEM) <RHD>

M1901021300026



H4X15E31AC

SPARE CONNECTOR (FOR NAVIGATION SYSTEM) <RHD> (CONTINUED)



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

H4X15E31BC