

LANCER

EVOLUTION VIII

FOREWARD

In order to to simplify inspection and repair to the electrical wiring of the Lancer Evolution VIII, this manual presents the electrical wiring and vehicle connector components in 3-dimensional format. It also contains circuit diagrams which describe the various types of wiring for each system, as well as information on individual component installations.

Please refer to the information contained in this manual before carrying out inspection of or repair to any of the electrical equipment.

Please note that the harness configuration diagrams and circuit diagrams are classified into different types and may not conform to the specifications of individual vehicles.

Please note that this manual has been compiled on the basis of vehicles available in January 2003. As vehicle specifications are constantly being updated, the contents may not be consistent with any future vehicles.

The units used in this manual conform to the international SI system. Please note that no additional previous units are included.

Any opinions, requests, or questions concerning this manual, should be written on the 'Servicing Comment Form' at the end, and sent to us by fax.

January 2003

 MITSUBISHI MOTOR CORPORATION

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Related information

Reference	No.	Publication date	Reference	No.	Publication date
Explanatory documents on new vehicles			Explanatory documents on servicing (body edition)		
• Mirage, Lancer	1036F30	October 1995	• Mirage, Lancer (supplementary edition)	1036F52	August 1996
• Mirage, Lancer	1036F31	January 1996	• Lancer Sedia	1036K50	May 2000
• Mirage, Lancer	1036F32	August 1996	• Lancer Sedia (supplementary edition)	1036K51	July 2000
• Mirage, Lancer	1036F33	July 1997	• Lancer Evolution VII	1036K52	May 2001
• Lancer	1036F34	January 1998	• Lancer Evolution VII (supplementary edition)	1036K53	October 2001
• Mirage, Lancer	1036F35	October 1998	• Lancer Sedia (supplementary edition)		
• Lancer	1036F36	January 1999	Explanatory documents on engine servicing		
• Lancer	1036F37	December 1999	• 4G6 engine	1039G46	January 2001
• Lancer Sedia	1036K30	May 2000	• 4G6 engine (supplementary edition)	1039G63	October 2003
• Lancer Sedia	1036K31	July 2000			
• Lancer Evolution VII	1036K32	January 2001	Explanatory documents on transmission servicing		
• Lancer Sedia	1036K33	May 2001	• W5M51 manual transmission	1039M17	January 2001
• Lancer Sedia	1036K34	October 2001	• W5M51 manual transmission (supplementary edition)	1039M22	January 2003
• Lancer Evolution VII	1036K35	January 2002	• W6MAA manual transmission	1039M23	January 2003
• Lancer Sedia	1036K36	May 2002			
• Lancer Evolution VIII	1036K37	January 2003			
Explanatory documents on servicing					
• Lancer Sedia	1036K00	May 2000			
• Lancer Sedia (supplementary edition)	1036K01	July 2000			
• Lancer Evolution VII (supplementary edition)	1036K02	January 2001			
• Lancer Sedia (supplementary edition)	1036K03	May 2001			
• Lancer Sedia (supplementary edition)	1036K04	October 2001			
• Lancer Evolution VII (supplementary edition)	1036K05	January 2002			
• Lancer Sedia (supplementary edition)	1036K06	May 2002			
• Lancer Evolution VIII (supplementary edition)	1036K07	January 2003			

Notes for servicing of vehicles fitted with seat belts with SRS airbag pretensioners

Notes

1. Inspection and servicing of failed components and related parts of seat belts with SRS airbag pretensioners may be a cause of major damage to these systems resulting in sudden operation (misdeployment) of seat belts with SRS airbag pretensioners or their complete incapacity to operate.
2. Should the system suffer as a result of heat during painting work, the SRS-ECU, airbag module (driver and passenger seats), clock spring, and seat belts with pretensioners should be removed.
 - Temperature over 93°C: SRS-ECU, airbag module (driver and passenger seats), and clock spring
 - Temperature over 90°C: seat belts with pretensioners
3. Inspection and servicing of components and related parts of seat belts with SRS airbag pretensioners should always be carried out by Mitsubishi Motor Corporation Sales Companies
4. Inspection and servicing of components and related parts of seat belts with SRS airbag pretensioners should be carried out only after this manual has been consulted. (particularly Group 52B – SRS airbag).

SECTION 0

SUMMARY

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MODEL LINE UP

Type	Classification	'03 type	Grade	Engine type	Transmission type	Fuel system
GH-CT9A	SNDFZ	○	RS	4G63 (2000 DOHC 16 valve intercooler turbo)	W5M51 (4WD, 5M/T)	MPI
	SYGFZ	x	GT-A		W5A51 [4WD, INVECS-II sports mode 5 A/T (with steering wheeling shift switch)]	
	SJDFZ	●	RS			
	SJGFZ	●	GSR		W6MAA (4WD, 6M/T)	

Please note: ● indicates New Model, ○ Continued Model, and x Discontinued Model

VEHICLE NUMBERING

GH-CT9A; CT9A-0200001 ~

M3000001000294

OVERVIEW OF CIRCUIT DIAGRAMS

M3000008000035

Composition and content of circuit diagrams

1. This manual consists of harness configuration diagrams, component installation locations, circuit diagrams, and index.
2. The individual sections describe all equipment specifications, including optional equipment. Accordingly, some specifications may not be applicable to individual vehicles.

Section	Basic contents
Harness configuration diagrams	Connector locations and harness configuration configurations on actual vehicles are illustrated.
Component installation locations	Locations are shown for each point of relays, ECUs, sensors, solenoids, solenoid valves, diodes, inspection connectors, spare connectors, fusible links, fuses, etc.. Parts are listed in alphabetical order.
Circuit diagrams	<p>All circuits from power supply to earth are classified by system, with a broad classification into power circuits and individual system circuits.</p> <ul style="list-style-type: none"> • J/B (junction block) The entire circuit for the junction block is described, because only part of the junction block needed is normally shown in each circuit diagram. • J/C (joint connectors) The internal circuits for all joint connectors are described because only the part needed is shown in each circuit diagram. • Power supply circuits Circuits from the battery to fusible link, dedicated fuses, ignition general-purpose fuses, etc. • Individual system circuits For each system, the circuits are shown from fuse or fusible links to earth, excluding the power supply sections noted above.
Index	All components used are listed by connector number and component name

Overview of harness configuration diagrams

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The harness configuration diagrams show the connector locations and the harness routing at each site on the actual vehicle.

Denotes connector number.
 The same connector number is used throughout the circuit diagrams to facilitate connector location searches.
 The first letter shows the location of the connector. The following number is the unique number. In the harness configuration diagrams, numbering is clockwise, starting from the top left.
 Example: A-19

Number specific to connector (serial number)

Connector location site symbol

A: Engine compartment	D: Floor and roof
B: Engine and transmission assembly	E: Door
C: Instrument panel	F: Luggage compartment

Denotes earth point
 Same earth number is used throughout circuit diagrams to facilitate search for earth point. For further details of earth points, refer to Group 2 INSTALLATION POSITION - EARTH MOUNTING LOCATIONS.

Denotes the harness name

Denotes a section covered by a corrugated tube.

The ★ symbol indicates the standard mounting position of wiring harness.

Denotes the corrugated tube colour
 (If colour not specified, it is black.)
 R: red
 Y: yellow

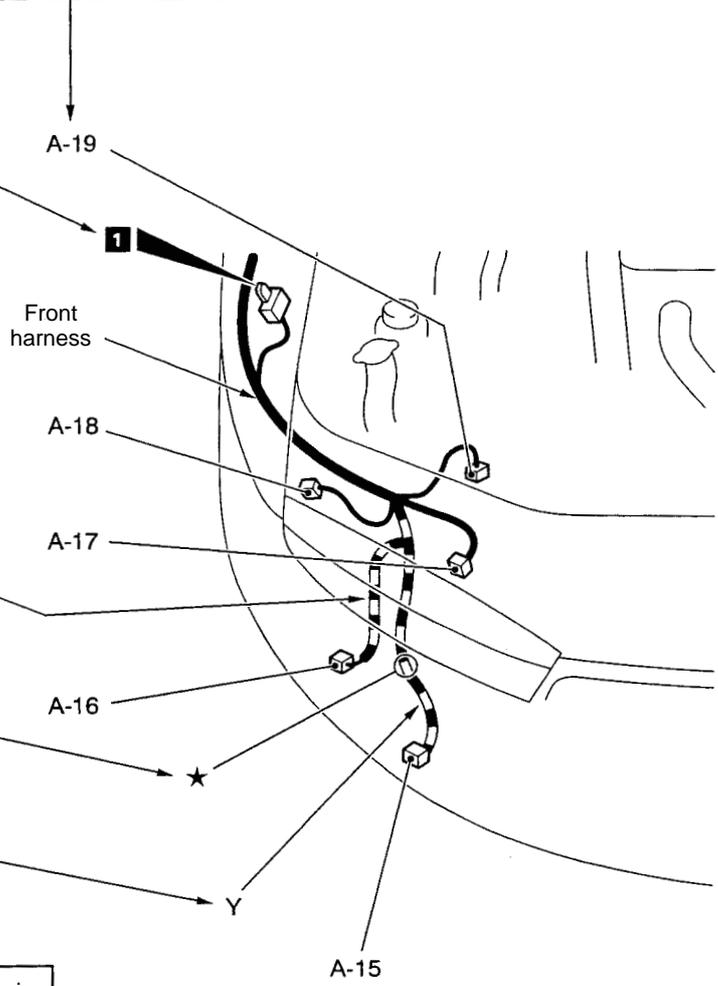
To facilitate connector identification, the 5 number of connector pins and the colour of that connector (excluding white) ★ are indicated.

Example: (2-black)

Connector colour
 (if colour is not specified, it is white.)

Number of connector pins

★: Typical connector colours
 Black, grey, red, blue, yellow, green, brown, etc.



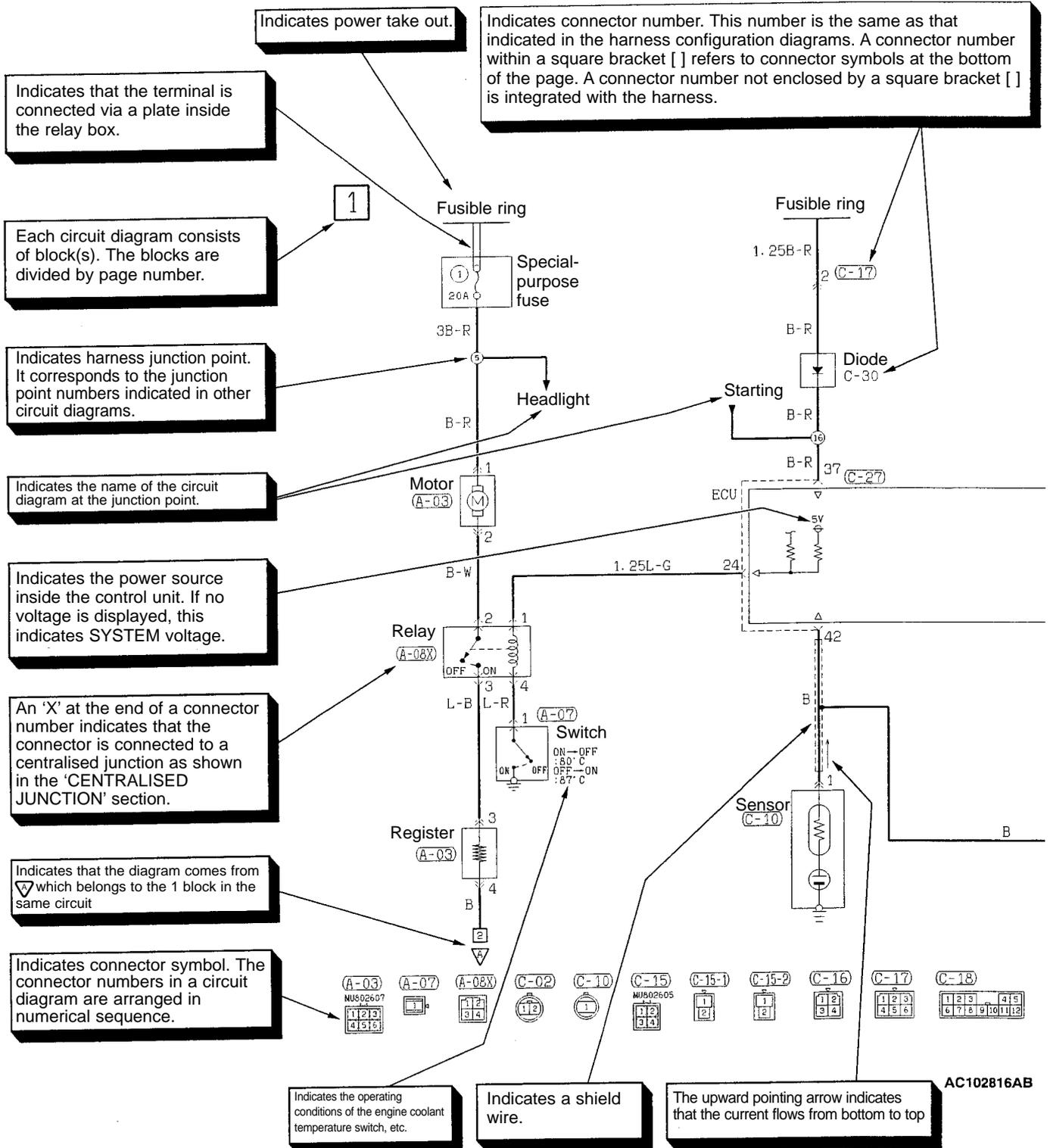
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|----------------|-------------------------|
| A-15 (2) | Fog light (RH) |
| A-16 (2-black) | Windscreen washer motor |
| A-17 (2-black) | Headlight (RH) |
| A-18 (2-brown) | Horn (LO) |
| A-19 (2-green) | Dual pressure switch |

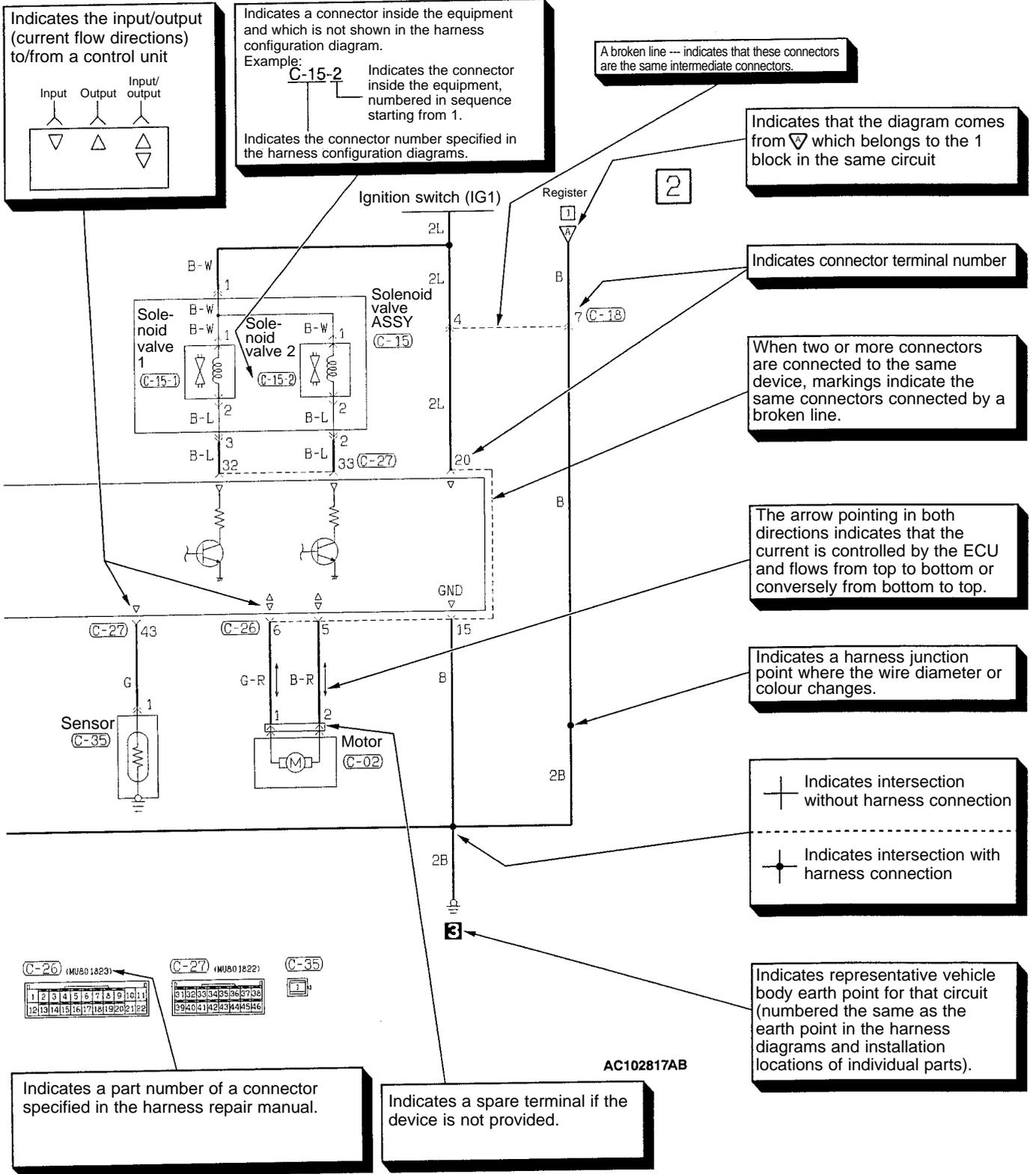
Indicates the device to which the connector is to be connected

Overview of circuit diagrams

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The circuit of each system from fuse (or fusible link) is shown. The power supply is shown at the top and the earth at the bottom to facilitate understanding of the current flow.

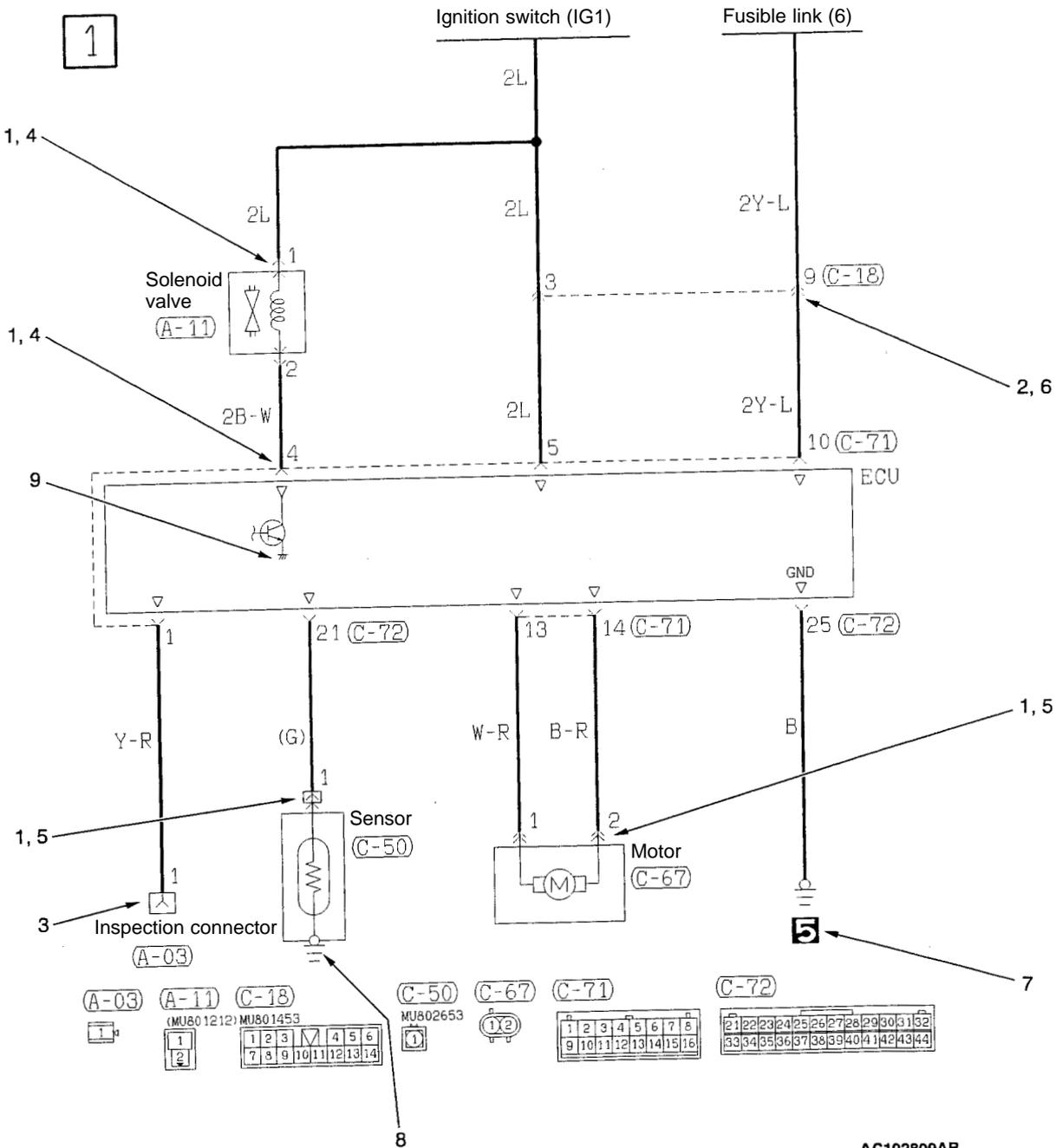


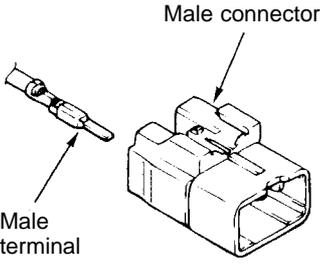
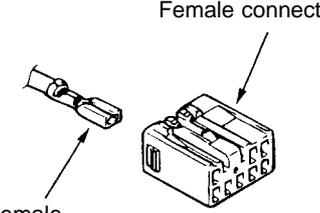
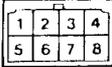
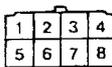
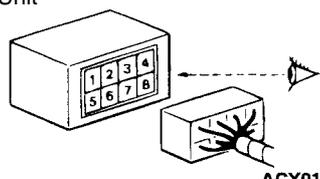
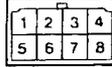
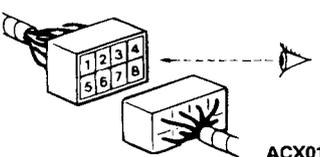
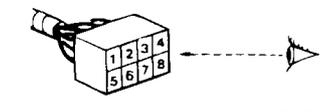
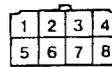


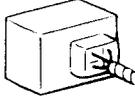
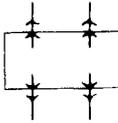
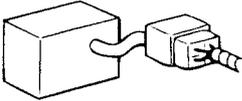
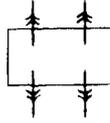
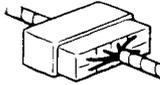
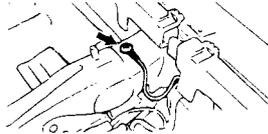
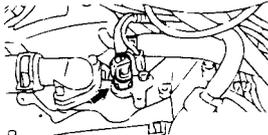
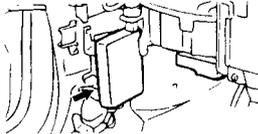
Marking for connector earthing

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The circuits include numerous connectors and earths. The following indication method is adopted when they are shown in circuit diagrams.



Items	No.	Connectors/earths	Symbols	Content
Connector and terminal marking	-		<p>Male terminal</p>  <p>AC005548AB</p>	<p>The terminal symbols are used in the diagrams with the male terminal serving as the plugging terminal and the female terminal as the plugged terminal.</p> <p>Connectors with male terminals are called male connectors, and connectors with female terminals are called female connectors. The male connectors have a double connector contour line and the female ones a single connector contour line.</p>
			<p>Male connector</p>  <p>AC005549AB</p>	
			<p>Female terminal</p>  <p>AC005550AB</p>	
			<p>Female connector</p>  <p>AC005551AB</p>	
Connector symbol marking	1	<p>Unit</p> 	 <p>AC005549</p>	<p>The symbols indicate the vehicle connectors as viewed from the illustrated direction. At the connection with a device, the connector symbol on the device side is shown, and for an intermediate connector, a male connector symbol is shown. For spare connectors and check connectors, no device is connected, and so the harness-side connector symbol is shown for these connectors. The details for the diagnosis connector differ from the above description.</p> <p>For more details, please refer to MUT-II or MUT-III operation instructions, ", or the MUT-II reference manual.</p>
	2	<p>Intermediate connector</p> 		
	3	<p>Spare connector/inspection connector</p> 	 <p>AC005551</p>	

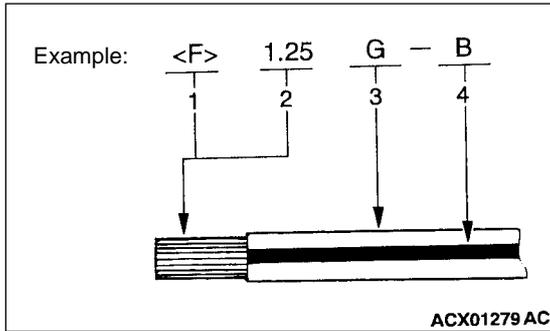
Items	No.	Connectors/earths	Symbols	Content
Connector connections marking	4	Direct fitting type  ACX01260AC	 ACX01261 AC	For connections between a unit and harness connectors, the method of direct insertion in the unit (direct fitting type) and the method of connection with harness connectors on the unit side (attached harness fitting type) are available, the latter being used as indicated in the diagrams.
	5	Attached harness fitting type  ACX01262AC	 ACX01263 AC	
	6	Intermediate connector  ACX01264AC	 ACX01265 AC	
Earth markings	7	Vehicle body earth  ACX01273AC	 ACX01274 AC	Available earths are the vehicle body earth, unit earth, and earth inside control unit, being used as indicated in respective diagrams.
	8	Unit earth  ACX01275 AC	 ACX01276 AC	
	9	Earth inside control unit  ACX01277AC	 ACX01278 AC	

Colour codes

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The wire colours are indicated by the letters listed below.

Code	Wire colour						
B	Black	L	Blue	R	Red	W	White
BR	Brown	LG	Blue-green	SB	Sky blue	Y	Yellow
G	Green	O	Orange	SI	Silver	-	-
GR	Grey	P	Pink	V	Violet	-	-



On those whose cable colour is composed of two colours, the initial wire colour symbol indicates the basic colour (earth colour of the wire covering), and the second wire colour symbol indicates the marking colour.

No.	Meaning
1	<F>: Flexible wire
	<T>: Twisted wire
2	Wire size (mm ²)*
3	Basic colour
4	Marking colour

Note:

- *: The absence of any symbol indicates 0.5 mm².
 () A cable colour enclosed in parentheses indicates 0.3 mm².

Abbreviations

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The abbreviations used in the circuit diagrams have the following meanings.

1. System name abbreviations

Abbreviation	Meaning	Abbreviation	Meaning
A/C	Air Conditioner	ETACS	Electronic Time & Alarm Control system
ABS	Anti-lock Brake System	MMCS	Mitsubishi Multi-Communication System
ACD	Active Centre Differential	SRS	Supplemental Restraint System
AYC	Active Yaw Control		

2. Abbreviations used in internal circuits of combination meters

Abbreviation	Meaning	Abbreviation	Meaning
ABS	ABS warning light	SEAT BELT	Seat belt warning light
BEAM	High beam indicator light	SPEED	Speedometer
BRAKE	Brake warning light	SRS	SRS airbag warning light
CHECK ENGINE	Engine warning light	T/GA	Water temperature gauge
CHG	Charging warning light	TACHO	Tachometer
DOOR	Open door warning light	TAIL	Tail, front side, licence plate and indicator light
F/GA	Fuel gauge	TARMAC	Active Centre Differential mode indicator light
FOG	Fog light warning light	GRAVEL	
FUEL	Fuel warning light	SNOW	
LCD	Liquid crystal display	TURN (LH)	Indicator warning light, hazard warning light
OIL	Oil pressure warning light	TURN (RH)	
		WATER SPRAY	Intercooler water spray indicator light

3. Abbreviations used in internal circuits of switches and relays

Names of switches and relays	Abbreviation	Meaning
Ignition switch	LOCK	All power source circuits are ineffective in ignition key LOCK position
	ACC	Although power source circuits are effective in ignition key ACC (accessory) or IG position, but are ineffective in ST (start) position
	IG2	Power source circuits are effective in ignition key IG position, but ineffective in ST (start) position
	IG1	Power source circuits are effective in ignition key IG position, and are also effective in ST (start) position
	ST	Power source circuits are only effective in ignition key ST (start) position
Intercooler water spray switch	MANUAL	Water is sprayed when switch is pushed
	AUTO	Water is automatically sprayed depending on running conditions
Windscreen wiper switch	MIST	Windscreen wiper operates through one cycle
	INT	Windscreen wiper operates intermittently
	LO	Windscreen wiper operates continuously at low speed
	HI	Windscreen wiper operates continuously at high speed
Variable intermist wiper control switch	SLOW	Windscreen wiper intermittent operation time is prolonged
	FAST	Windscreen wiper intermittent operation time is shortened
Sunroof switch	OPEN	Sunroof opens
	UP	Sunroof tilts up
	CLOSE/DOWN	Sunroof tilts down or closes
Switches and relays	OFF	Switch off
	ON	Switch on
Turn signal light switch	LH	Turn signal light on LH side flashes
	RH	Turn signal light on RH side flashes

Names of switches and relays	Abbreviation	Meaning
Headlight dipping switch	LO	Low beam ON
	HI	High beam ON
	PASS	High beam ON
Door lock actuator	LOCK	Door is locked
	UNLOCK	Door is unlocked
Electric window switch	UP	Window closes
	DOWN	Window opens
	AUTO UP	Window fully closes
	AUTO DOWN	Window fully opens
	LOCK	Window opening/closure is locked except on main switch
	UNLOCK	Specific windows can open and close on all switches
Blower switch	LO	Blower rotates at low speed
	ML	Blower rotates at medium-low speed
	MH	Blower rotates at medium-high speed
	HI	Blower rotates at high speed
Headlight levelling switch	1	Low beam light axis is lowered 1 step
	2	Low beam light axis is lowered 2 steps
	3	Low beam light axis is lowered 3 steps
	4	Low beam light axis is lowered 4 steps
Lighting switch	TAIL	Tail light, position light, licence plate light, and illumination lights light up
	HEAD	Headlight lights up
Remote control mirror switch	LH	Angle of LH door mirror can be adjusted
	RH	Angle of RH door mirror can be adjusted
Rear wiper/washer switch	INT	Rear wiper operates intermittently
	WASH	Rear wiper operates together with washer spray
Room light switch	DOOR	Room light lights up if door is opened

4. Other abbreviations

Abbreviation	Meaning	Abbreviation	Meaning
4WD	4-wheel drive vehicle	J/B	Junction block
ASSY	Assembly	J/C	Joint connector
CPU	Computational circuit	LH	Left hand
ECU	Electronic control unit	LO	Headlight on low beam, horn on low sound, or windscreen wiper on low speed
GND	Earth		
HI	Headlight on high beam, horn on high sound, or windscreen wiper on high speed	MUT	Multi-use tester
IC	Integrated circuit	O ₂	Oxygen
ILL	Illumination light	RH	Right hand
IND	Indicator light		

SECTION 1

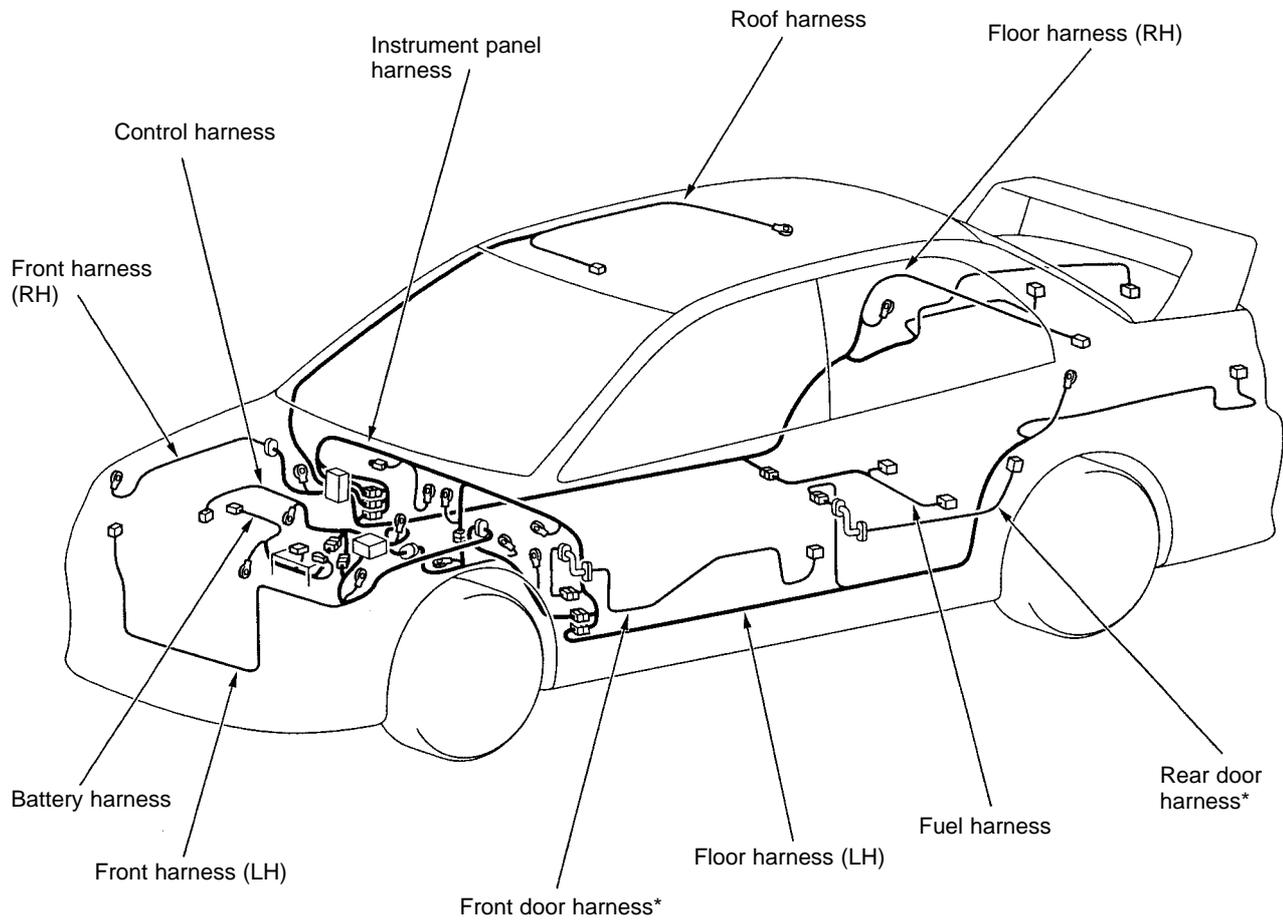
HARNES CONFIGURATION DIAGRAMS

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OVERALL HARNESS CONFIGURATION DIAGRAM

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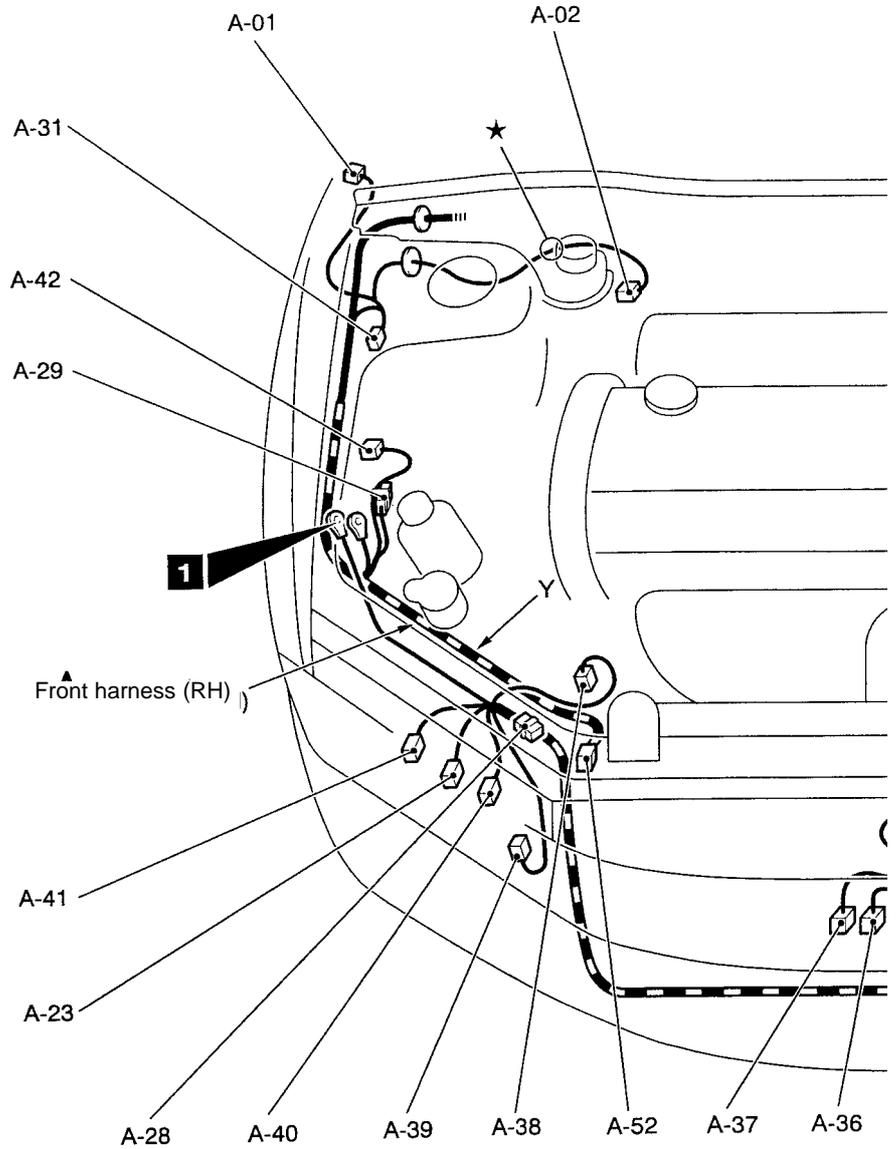
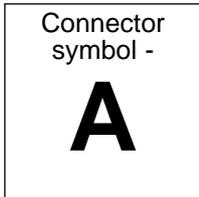
Notes:

1. This diagram only indicates the main harnesses.
2. The * symbol indicates RH fitting as well.

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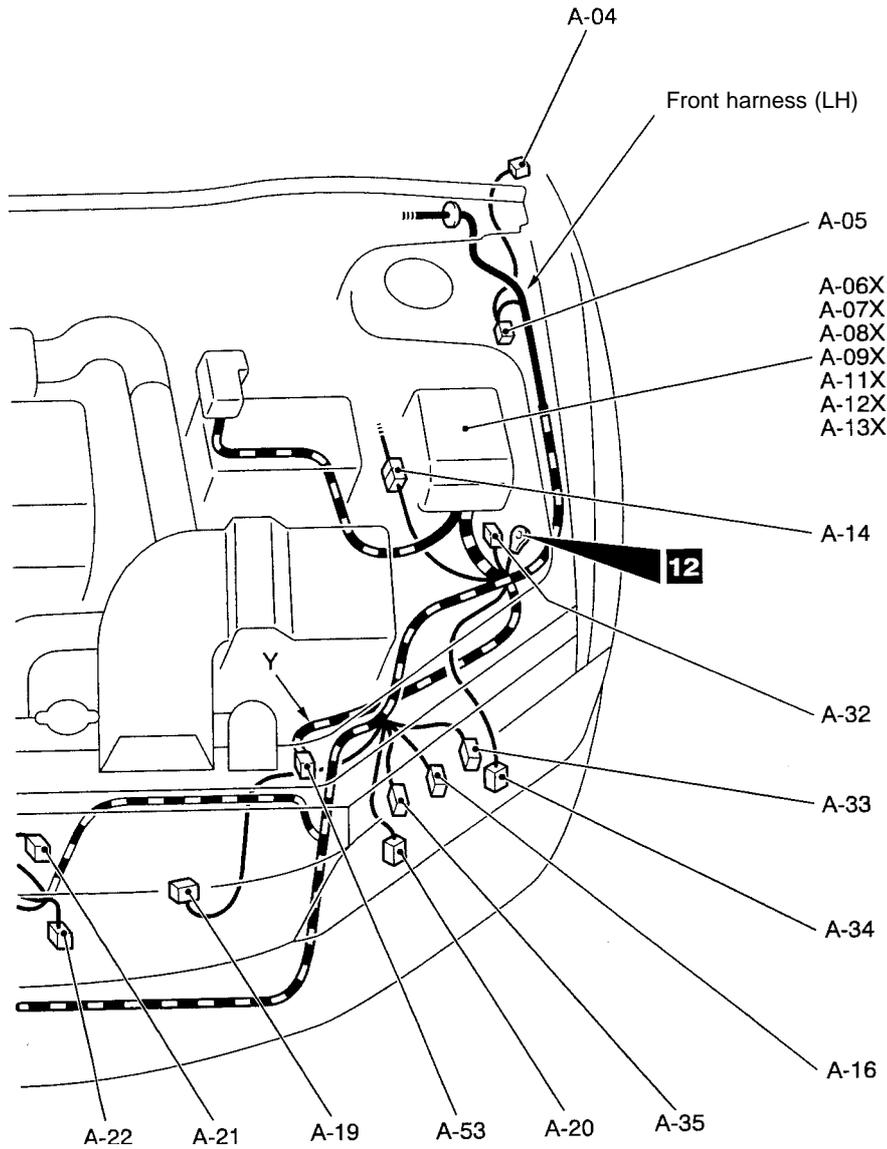
ENGINE COMPARTMENT

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AC211079AB

A-01	(2- grey)	Indicator light (RH)	A-14	(2- black)	Front harness (LH) and control harness coupling
A-02	(2- grey)	Brake fluid level switch	A-16	(2- black)	Headlight (HI: LH)
A-04	(2- grey)	Indicator light (LH)	A-19	(3- grey)	Radiator fan controller
A-05	(2- black)	Front ABS sensor (LH)	A-20	(1- black)	Horn (HI)
A-06X	(4)	Fog light relay or spare connector for fog light relay	A-21	(2- brown)	Ambient air temperature sensor <vehicle fitted with fully automatic A/C>
A-07X	(4)	Horn relay	A-22	(1- black)	Horn (LO)
A-08X	(4)	Condenser fan relay (LO)	A-23	(2- black)	Headlight (HI: RH)
A-09X	(4)	Condenser fan relay (HI)	A-28	(1)	Spare connector for fog light
A-11X	(4)	Radiator fan control relay	A-29	(2)	Vacant connector
A-12X	(11)	Front ECU	A-31	(2- black)	Front ABS sensor (RH)
A-13X	(11)	Front ECU	A-32	(4- black)	Vacant connector

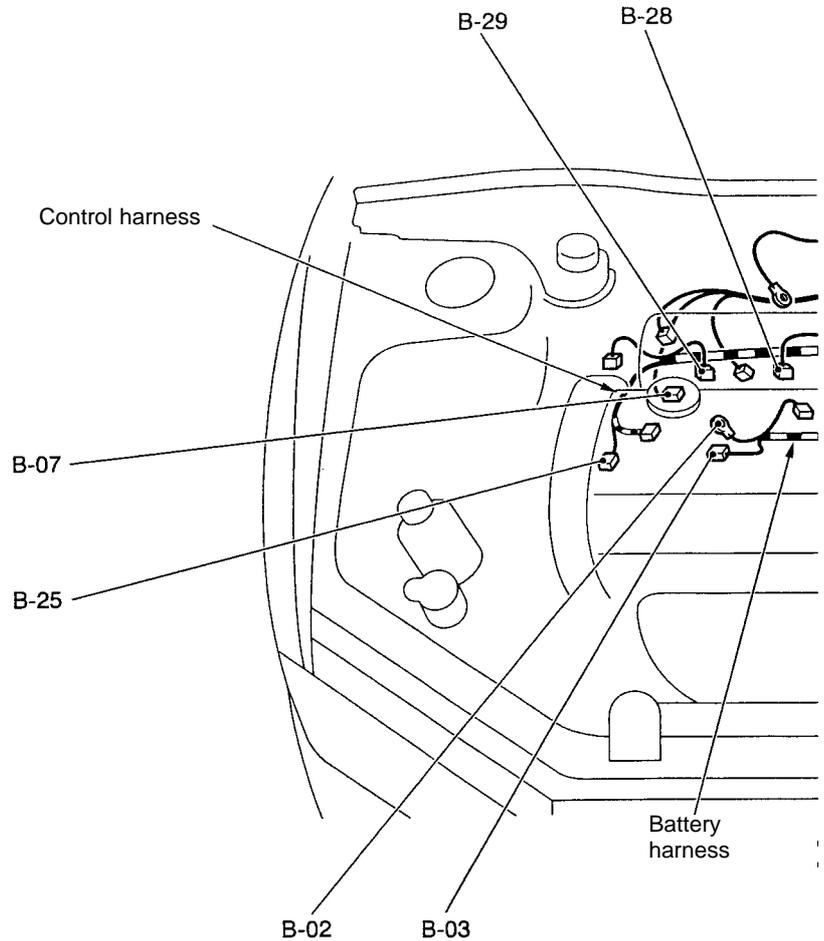
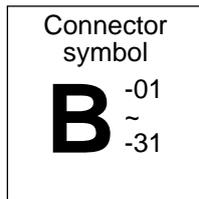


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A-33	(4- black)	Headlight Assy.(LH) <excluding discharge type>	A-40	(2- black)	Fog light (RH)
	(8- black)	Headlight Assy.(LH) <discharge type>	A-41	(4- black)	Headlight Assy.(RH) <excluding discharge type>
A-34	(2)	Intercooler water spray motor		(8- black)	Headlight Assy. (RH) <discharge type>
A-35	(2- black)	Fog light (LH)	A-42	(2- brown)	Dual pressure switch <vehicle fitted with fully automatic A/C> or vacant connector <vehicle fitted with heater>
A-36	(2- black)	Condenser fan motor	A-52	(2- yellow)	Front impact sensor (RH) <vehicle not fitted with passenger seat airbag>
A-37	(2- grey)	Condenser fan motor	A-53	(2- yellow)	Front impact sensor (LH) <vehicle not fitted with passenger seat airbag>
A-38	(1- black)	Power steering wheeling fluid pressure switch			
A-39	(1- black)	A/C compressor <vehicle fitted with fully automatic A/C> or vacant connector <vehicle fitted with heater>			

ENGINE AND TRANSMISSION

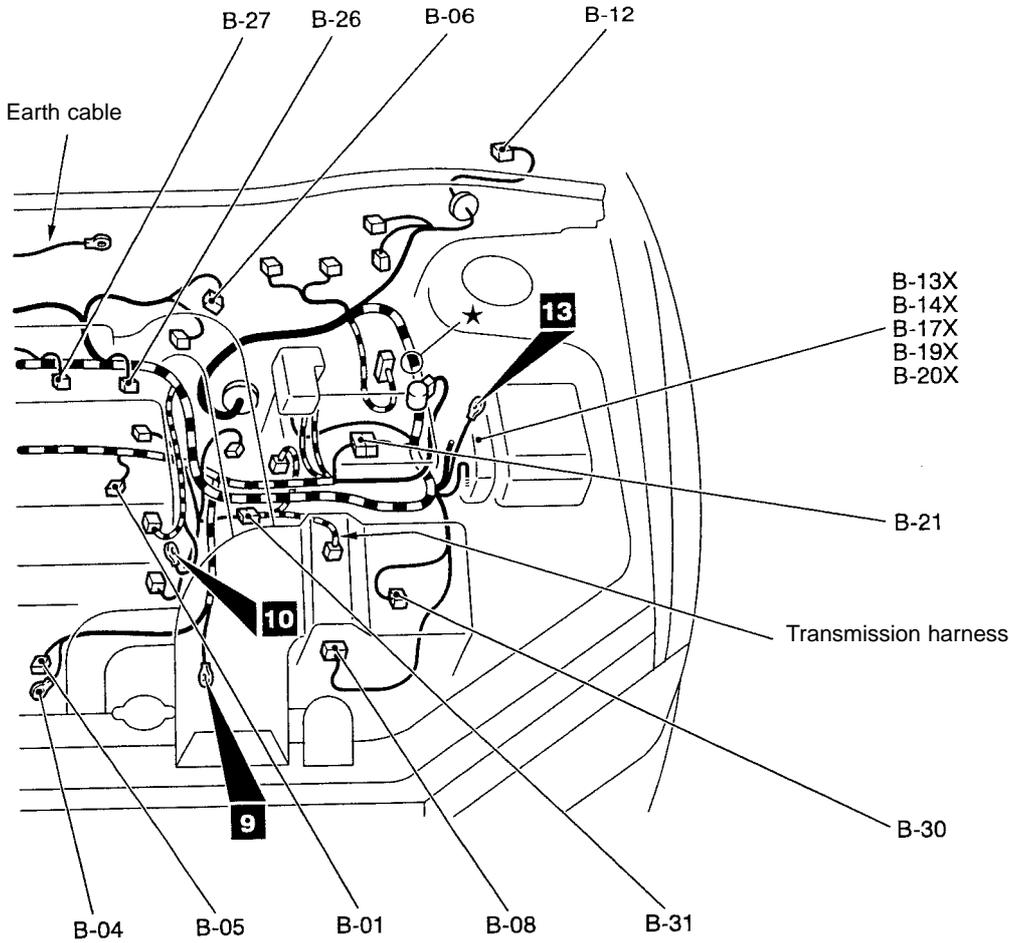
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AC211081AB

B-01 (1- black) Engine oil pressure switch
 B-02 (1) Alternator
 B-03 (4- grey) Alternator
 B-04 (1) Starter
 B-05 (1- black) Starter
 B-06 (4- black) Throttle position sensor

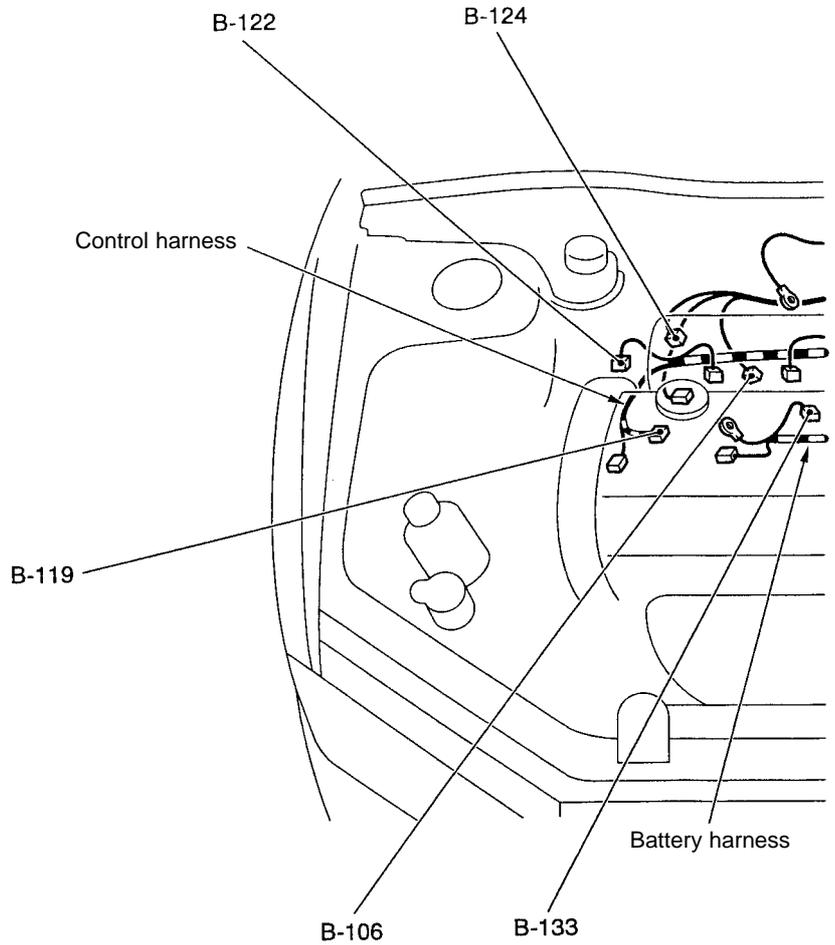
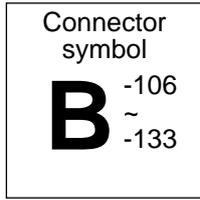
B-07 (2- black) Purge control solenoid valve
 B-08 (7- black) Airflow sensor
 B-12 (5- grey) Windscreen wiper motor
 B-13X (1) Engine rpm detection connector
 B-14X (5) Starter relay
 B-17X (4) Ignition coil relay



AC211082AB

- | | | | |
|------------------|--|-----------------|---|
| B-19X (4) | Engine control relay | B-27 (2- black) | Injector 3 |
| B-20X (4) | A/C compressor relay | B-28 (2- black) | Injector 2 |
| B-21 (10- black) | Control harness and battery harness coupling | B-29 (2- black) | Injector 1 |
| B-25 (4- black) | Oxygen sensor | B-30 (2- grey) | Waste gate solenoid valve |
| B-26 (2- black) | Injector 4 | B-31 (6- black) | Control harness and transmission harness coupling |

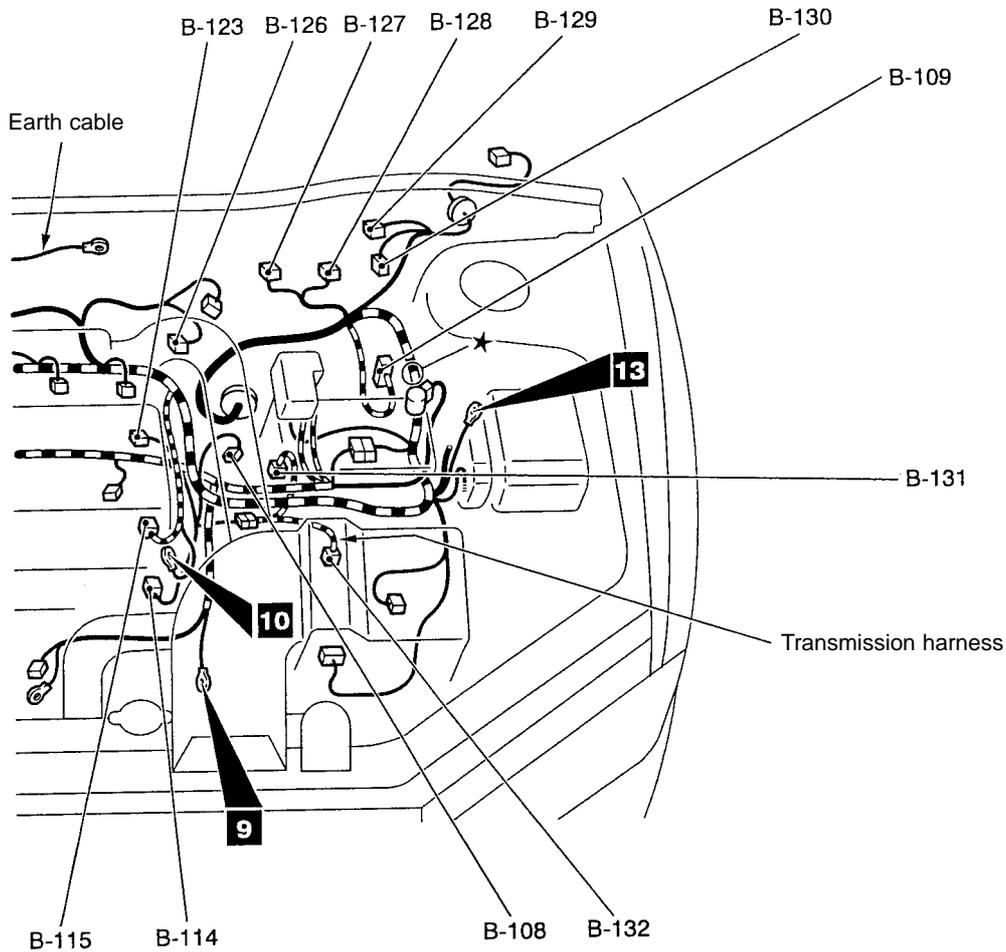
Engine and transmission (continued)



AC211081AC

- B-106 (2- grey) Knock sensor
- B-108 (2- black) Water temperature sensor
- B-109 (34- grey) ABS-ECU
- B-114 (1- black) Water temperature gauge unit
- B-115 (3- black) Camshaft position sensor

- B-119 (3- grey) Ignition coil 2
- B-122 (3- black) Crank angle sensor
- B-123 (3- grey) Ignition coil 1
- B-124 (2- black) Fuel pressure solenoid valve



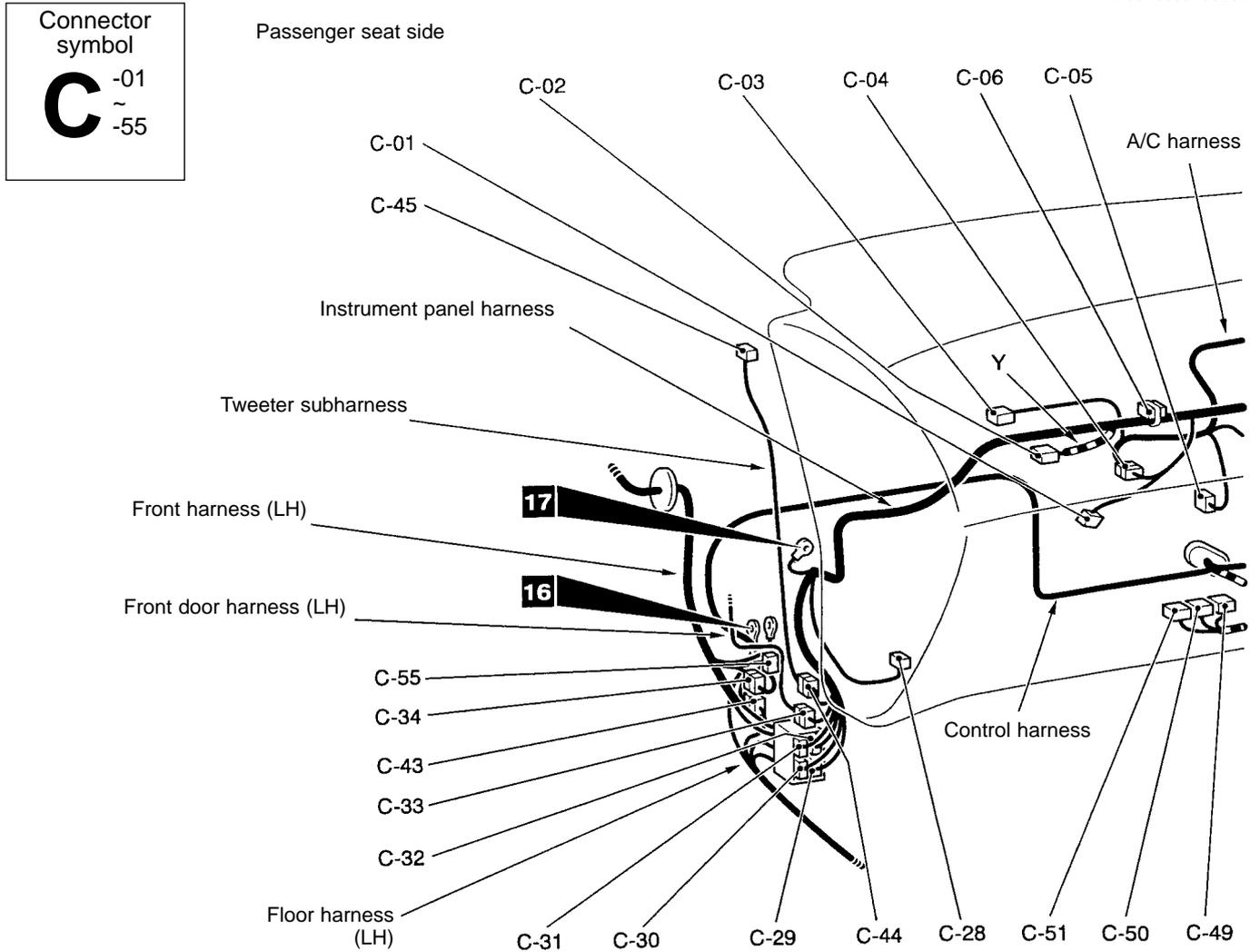
AC211082AC

B-126 (6- black) Idling speed control servo
 B-127 (4) Electrically operated pump relay
 B-128 (4) Fuel pump relay 3
 B-129 (6- black) Register (for injector)

B-130 (2- black) Fuel pump register
 B-131 (3- black) Vehicle speed sensor
 B-132 (2- black) Back-up light switch
 B-133 (2- black) Secondary air control solenoid valve

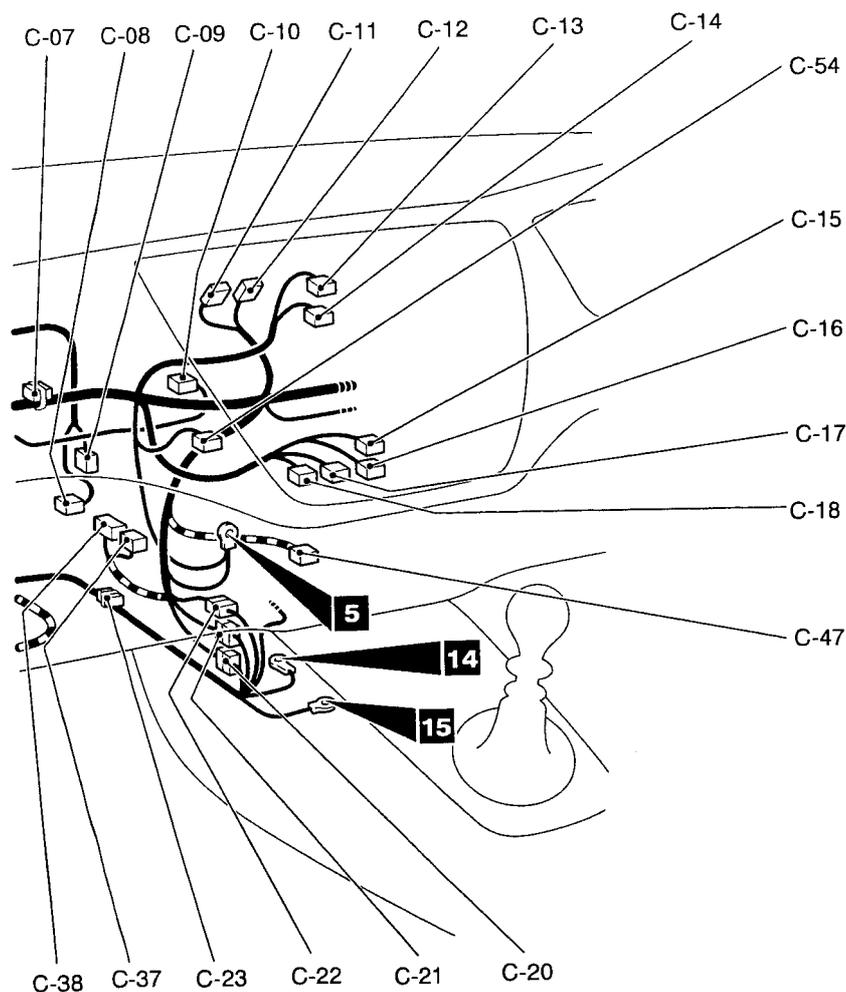
INSTRUMENT PANEL

M3010000700202



AC211083AB

C-01	(4)	Radiator <vehicle fitted with heater>	C-11	(16- black)	Multi-centre display
C-02	(2- red)	Passenger seat airbag module (squib)	C-12	(20- black)	Multi-centre display
C-03	(7)	Motor for inside/outside air exchange damper	C-13	(4)	Clock <vehicle not fitted with DVD-MMCS>
C-04	(7)	Instrument panel harness and A/C harness coupling <vehicle fitted with heater>	C-14	(4)	Hazard switch <vehicle not fitted with DVD-MMCS>
	(13)	Instrument panel harness and A/C harness coupling <vehicle fitted with fully automatic A/C>	C-15	(6)	Blower switch <vehicle fitted with heater>
C-05	(2)	Air thermosensor <vehicle fitted with fully automatic A/C>	C-16	(12- black)	Heater control unit <vehicle fitted with heater>
C-06	(13)	J/C (5)	C-17	(20- black)	A/C-ECU <vehicle fitted with fully automatic A/C>
C-07	(22- grey)	J/C (1)	C-18	(16- black)	A/C-ECU <vehicle fitted with fully automatic A/C>
C-08	(6)	Motor for air mix door & potentiometer <vehicle fitted with fully automatic A/C>	C-20	(22- blue)	Instrument panel harness and control harness coupling
C-09	(2)	Heater water temperature sensor <vehicle fitted with fully automatic A/C>	C-21	(10- grey)	Instrument panel harness and control harness coupling
C-10	(5)	Motor for blower outlet exchange damper & potentiometer <vehicle fitted with fully automatic A/C>			

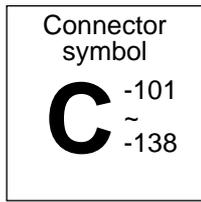


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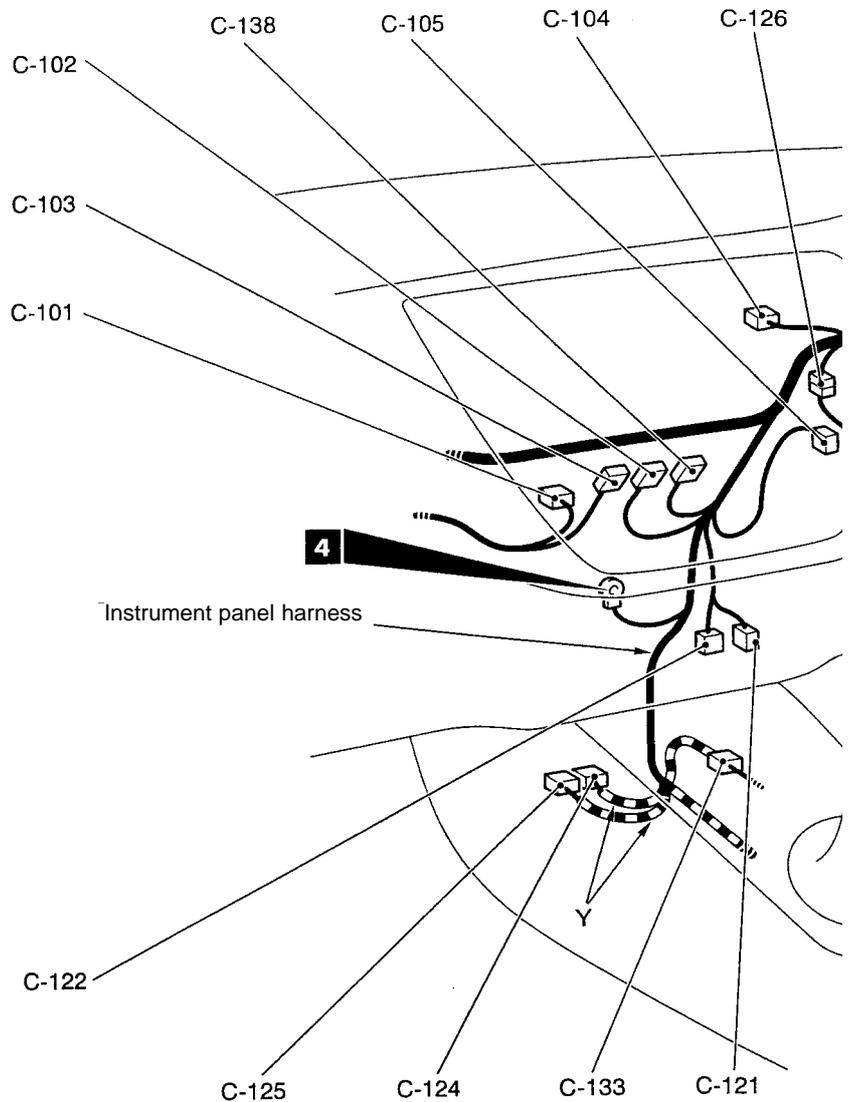
C-22 (25)	Instrument panel harness and control harness coupling	C-37 (22)	4WD-ECU
C-23 (33)	J/C (6)	C-38 (26)	4WD-ECU
C-28 (2)	Blower motor <vehicle fitted with heater>	C-43 (1- grey)	Control harness and floor harness (LH) coupling
(6)	Blower pulse controller <vehicle fitted with fully automatic A/C>	C-44 (2)	Instrument panel harness and tweeter subharness coupling
C-29 (13)	Instrument panel harness and floor harness (LH) coupling	C-45 (2)	Tweeter (LH)
C-30 (11- grey*)	Instrument panel harness and floor harness (LH) coupling	C-47 (12- black)	Navigation unit
C-31 (25)	Instrument panel harness and front harness (LH) coupling	C-49 (35- grey)	Engine ECU
C-32 (3)	Instrument panel harness and front harness (LH) coupling	C-50 (28- grey)	Engine ECU
C-33 (16)	Instrument panel harness and front harness (LH) coupling	C-51 (30- grey)	Engine ECU
C-34 (16)	Control harness and front harness (LH) coupling	C-54 (12)	Immobilizer ECU
		C-55 (2)	Vacant connector

Note: A connector colour marked * indicates the male side. The connector colour on the female side is black.

Instrument panel (continuation)

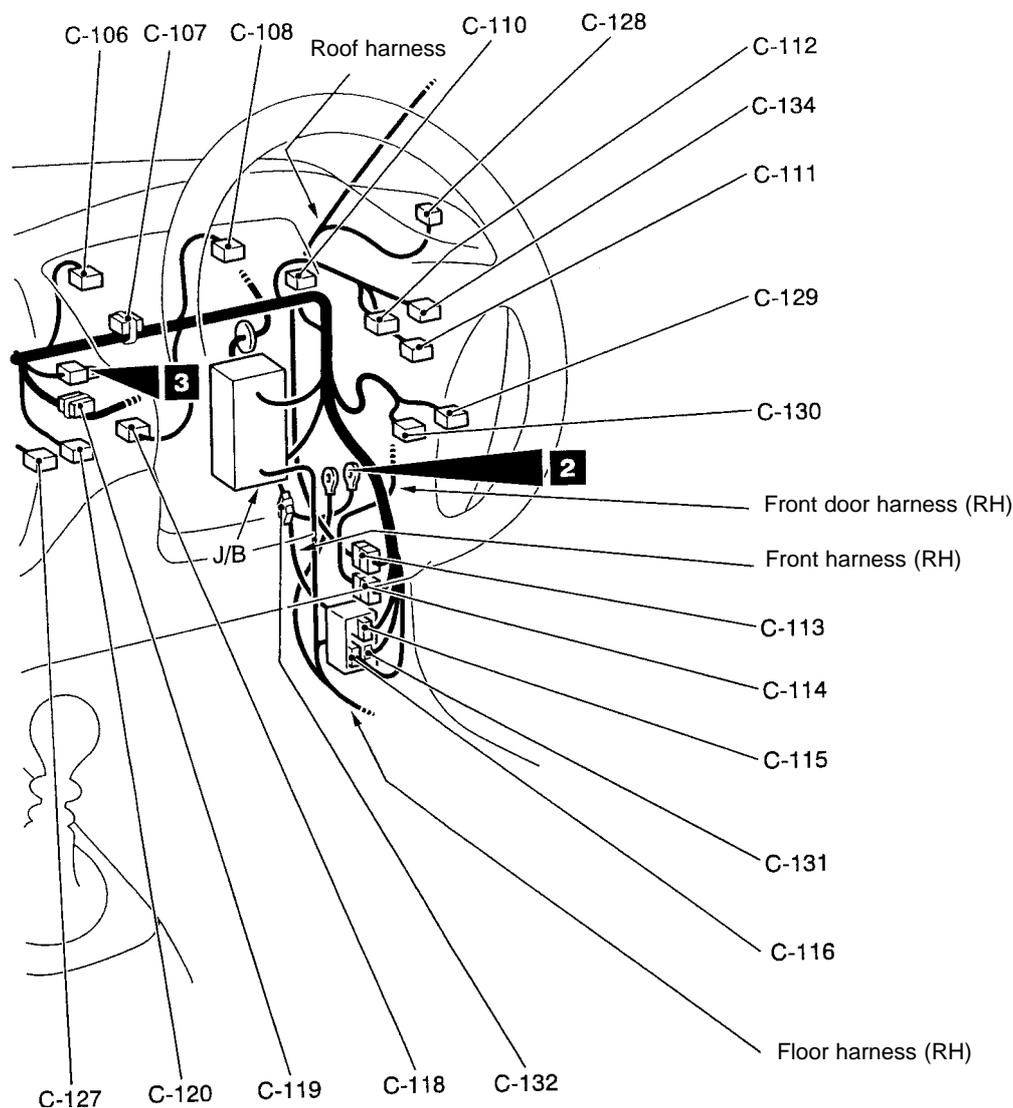


Driver seat side



AC211085AB

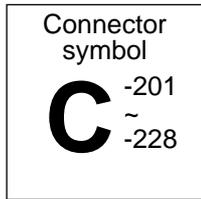
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|------------------|---|------------------|---|
| C-101 (1) | Roof antenna | C-110 (22- blue) | J/C (4) |
| C-102 (16) | Audio unit <vehicle fitted with DVD-MMCS> | C-111 (1) | Spare connector for fog light switch |
| C-103 (14) | Spare connector for audio <vehicle not fitted with DVD-MMCS> or audio unit <vehicle fitted with DVD-MMCS> | C-112 (11- blue) | Remote control mirror switch |
| C-104 (5) | Daylight sensor <vehicle fitted with fully automatic A/C> | C-113 (6) | Instrument panel harness and roof harness coupling |
| C-105 (4) | Hazard switch <vehicle fitted with DVD-MMCS> | C-114 (20) | Instrument panel harness and front door harness (RH) coupling |
| C-106 (21) | Combination meter | C-115 (25) | Instrument panel harness and front harness (RH) coupling |
| C-107 (22- grey) | J/C (3) | | |
| C-108 (21- blue) | Combination meter | | |



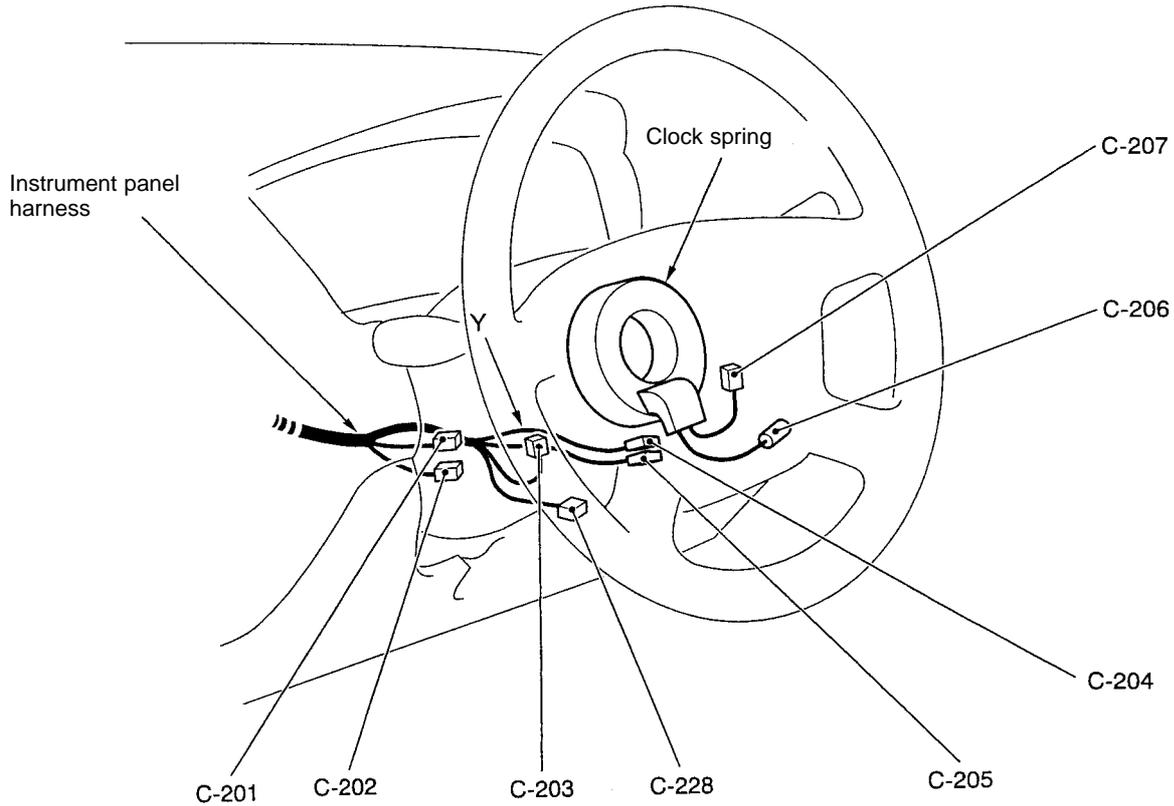
AC211086AB

C-116 (13)	Instrument panel harness and floor harness (RH) coupling	C-128 (2)	Tweeter (RH)
C-118 (4)	Stop light switch	C-129 (6)	Fog light switch
C-119 (22- blue)	J/C (2)	C-130 (6- grey)	Headlight levelling switch
C-120 (2- black)	Room temperature sensor <vehicle fitted with fully automatic A/C>	C-131 (9- grey)	Instrument panel harness and floor harness (RH) coupling
C-121 (12)	Diagnostic connector	C-132 (2)	Vacant connector
C-122 (16- black)	Diagnostic connector	C-133 (11)	Instrument panel harness and control harness coupling
C-124 (22- yellow)	SRS-ECU	C-134 (6)	ACD mode changeover switch
C-125 (20- yellow)	SRS-ECU	C-138 (4)	General-purpose spare connector
C-126 (2)	Instrument panel harness and clutch switch subharness coupling		
C-127 (2)	Clutch switch		

Harness configuration diagrams - Instrument panel

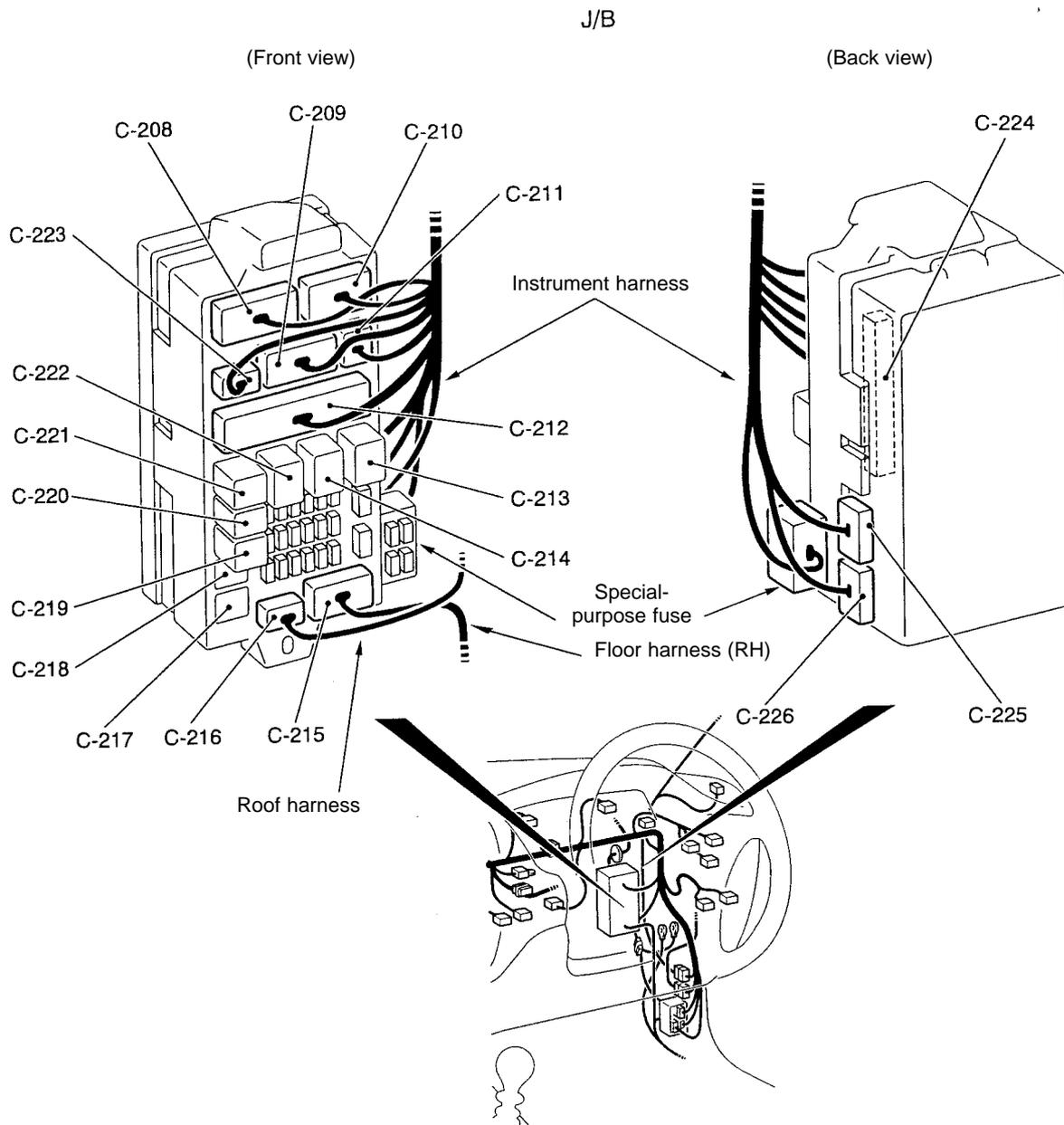


Steering wheel



AC212076AB

C-201 (6)	Ignition switch	C-209 (14)	Instrument panel harness and J/B coupling
C-202 (7)	Key reminder switch	C-210 (6)	Instrument panel harness and J/B coupling
C-203 (10)	Column switch	C-211 (2- black)	Instrument panel harness and J/B coupling
C-204 (4- yellow)	Clock spring	C-212 (28)	Instrument panel harness and J/B coupling
C-205 (6)	Clock spring	C-213 (5)	Demister relay
C-206 (1)	Horn switch		
C-207 (2)	Driver seat airbag module (squib)		
C-208 (13)	Instrument panel harness and J/B coupling		

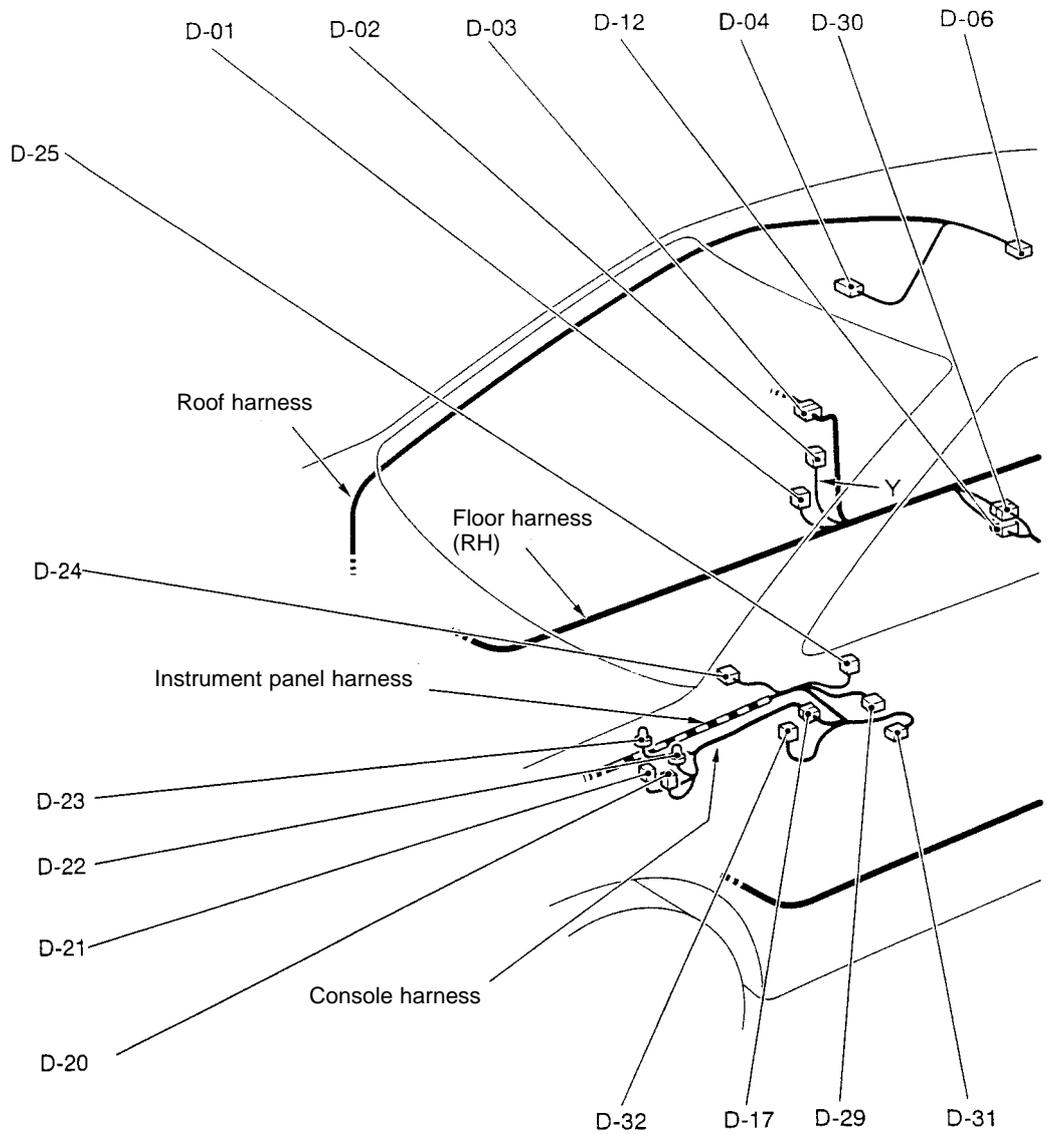
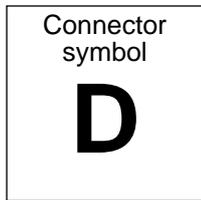


AC212077AB

C-214 (5)	Blower relay	C-222 (5)	Electric window relay
C-215 (15)	Floor harness (RH) and J/B coupling	C-223 (2)	Instrument panel harness and J/B coupling
C-216 (3)	Roof harness and J/B coupling	C-224 (20)	ETACS-ECU
C-217 (4)	Vacant connector	C-225 (24- grey)	ETACS-ECU
C-218 (4)	Vacant connector	C-226 (24)	ETACS-ECU
C-219 (4)	Fuel pump relay 2	C-228 (5)	Steering wheel sensor
C-220 (4)	Intercooler water spray relay		
C-221 (4)	Fuel pump relay 1		

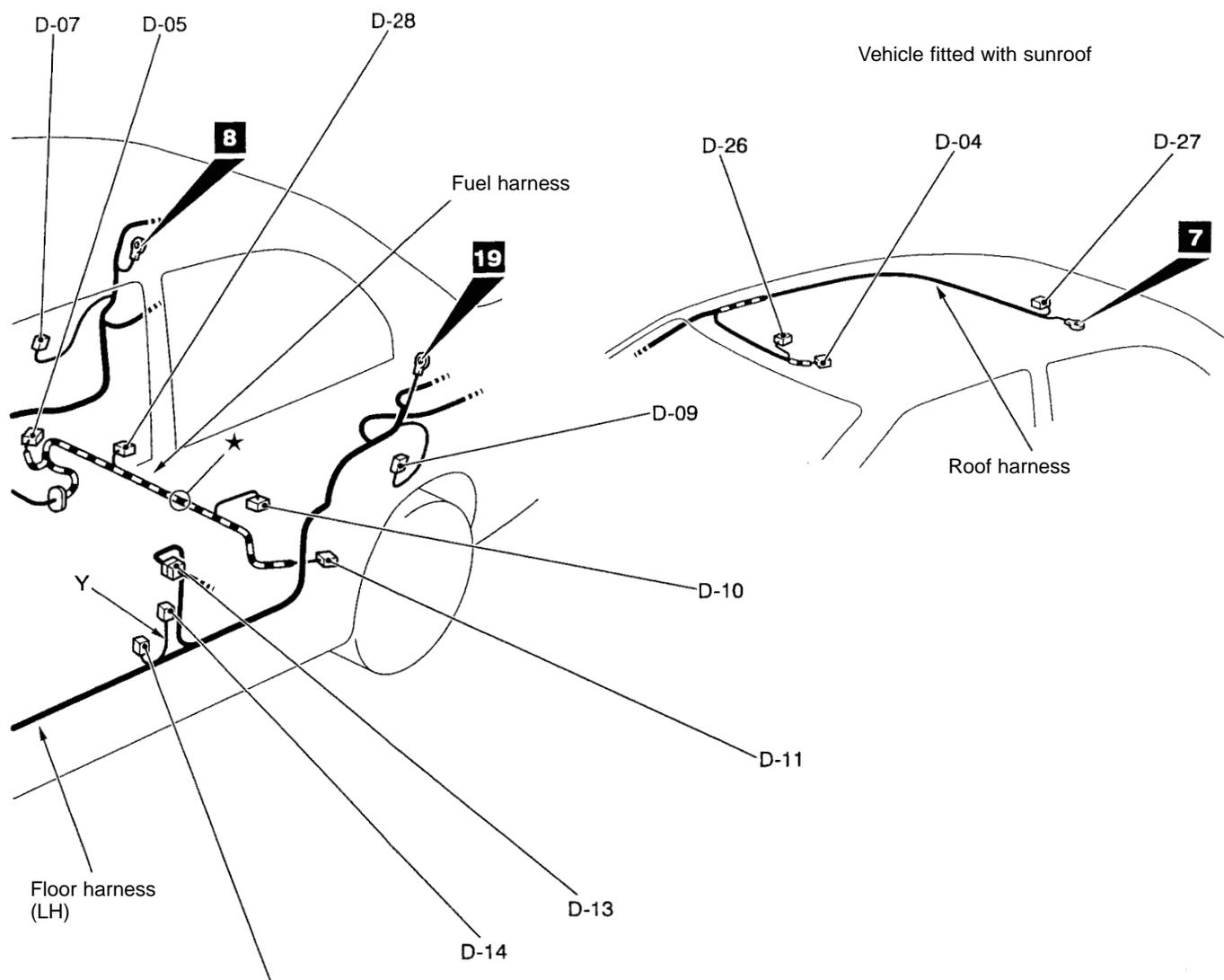
FLOOR AND ROOF

M3010000900444



AC211087AB

D-01 (3)	Door switch (front: RH)	D-10 (5- grey)	Fuel pump & fuel gauge unit (main)
D-02 (2- black)	Seat belt pretensioner (RH)	D-11 (2- black)	Rear ABS sensor (LH)
D-03 (8)	Floor harness (RH) and rear door harness (RH) coupling	D-12 (8)	Floor harness (RH) and fuel harness coupling
D-04 (2)	Front room light	D-13 (8)	Floor harness (LH) and rear door harness (LH) coupling
D-05 (2- black)	Rear ABS sensor (RH)	D-14 (2- black)	Seat belt pretensioner (LH)
D-06 (2- grey)	Rear room light <vehicle not fitted with sunroof>	D-15 (3)	Door switch (front: LH)
D-07 (3)	Door switch (rear: RH)		
D-09 (3)	Door switch (rear: LH)		

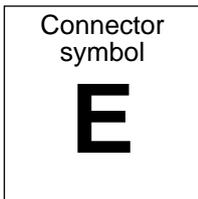


AC211088 AB

D-17 (4)	Console harness and instrument panel harness coupling	D-26 (6- black)	Sunroof switch
D-20 (1)	Cigarette lighter	D-27 (10)	Sunroof motor Assy.
D-21 (1- black)	Cigarette lighter	D-28 (2)	Fuel gauge unit (sub)
D-22 (2- black)	Cigarette lighter reminder light	D-29 (3- black)	Front/back G sensor
D-23 (2- black)	Ashtray illumination light	D-30 (1)	Floor harness (RH) and fuel harness coupling
D-24 (2)	Driver seat seat belt switch	D-31 (3- black)	Transverse G sensor
D-25 (1- black)	Parking brake switch	D-32 (6)	Intercooler water spray switch

DOOR

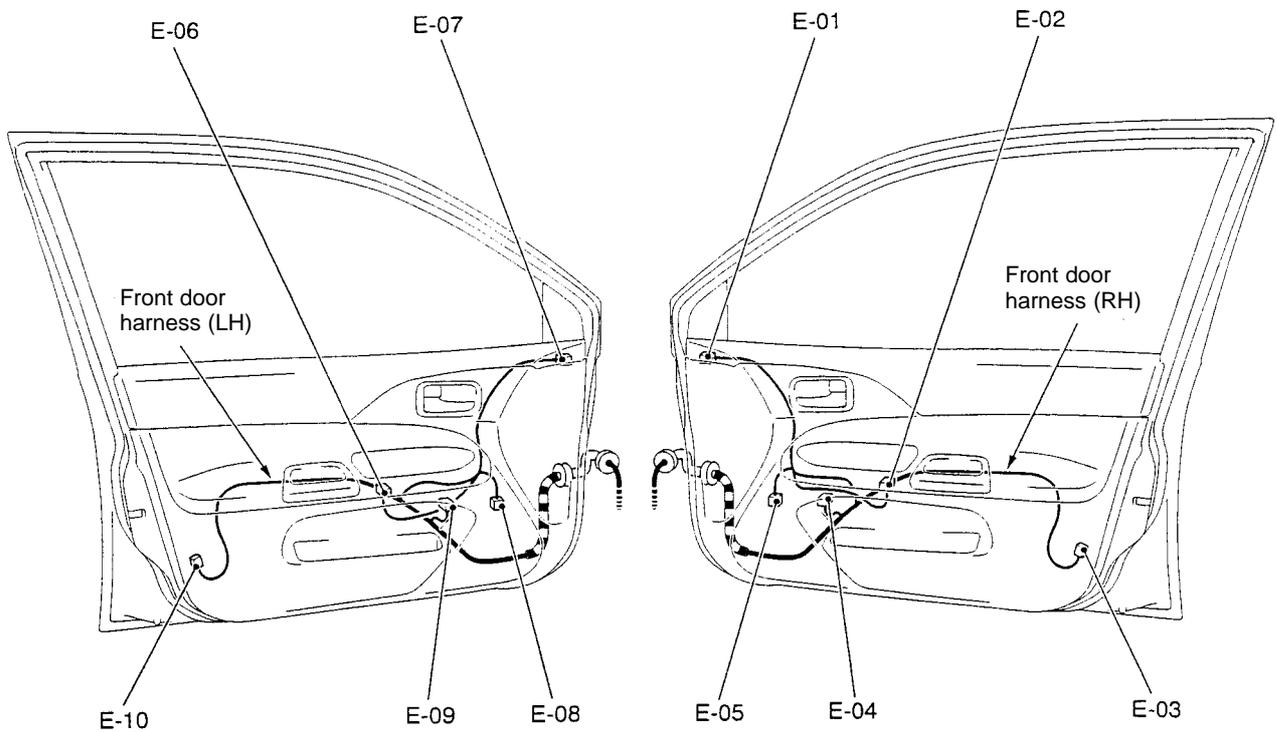
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Front door

(Passenger seat side)

(Driver seat side)



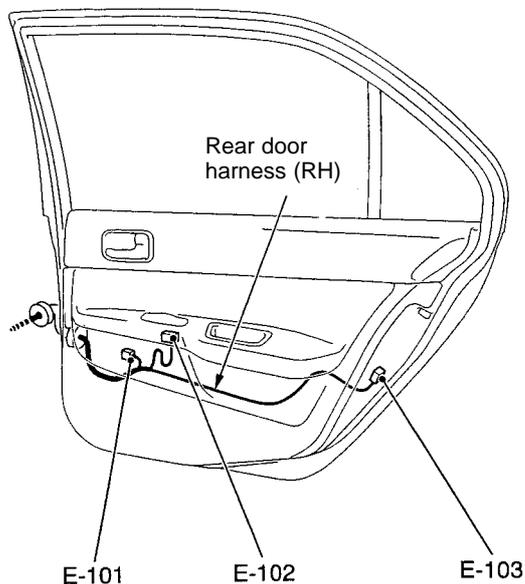
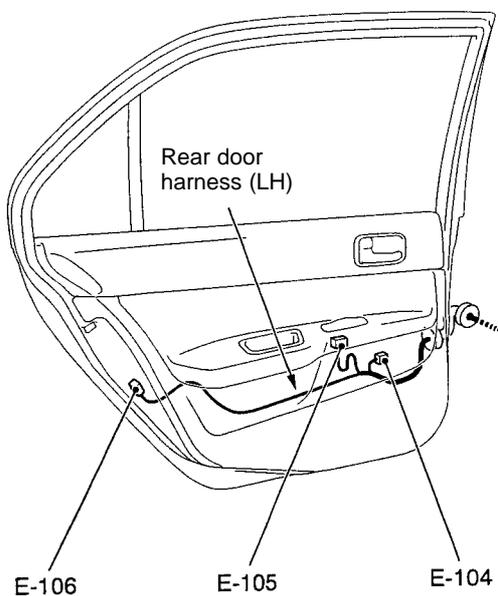
AC211089AB

- | | | | |
|-----------------|---------------------------------------|-----------------|-----------------------------------|
| E-01 (7) | Remote control door mirror (RH) | E-07 (7) | Remote control door mirror (LH) |
| E-02 (10) | Electric window main switch | E-08 (2) | Front door speaker (LH) |
| E-03 (6- black) | Door lock actuator (front: RH) | E-09 (6- grey) | Electric window motor (front: LH) |
| E-04 (6- grey) | Electric window motor (front: RH) | E-10 (6- black) | Door lock actuator (front: LH) |
| E-05 (2) | Front door speaker (RH) | | |
| E-06 (8) | Electric window subswitch (front: LH) | | |

Rear door

(Passenger seat side)

(Driver seat side)



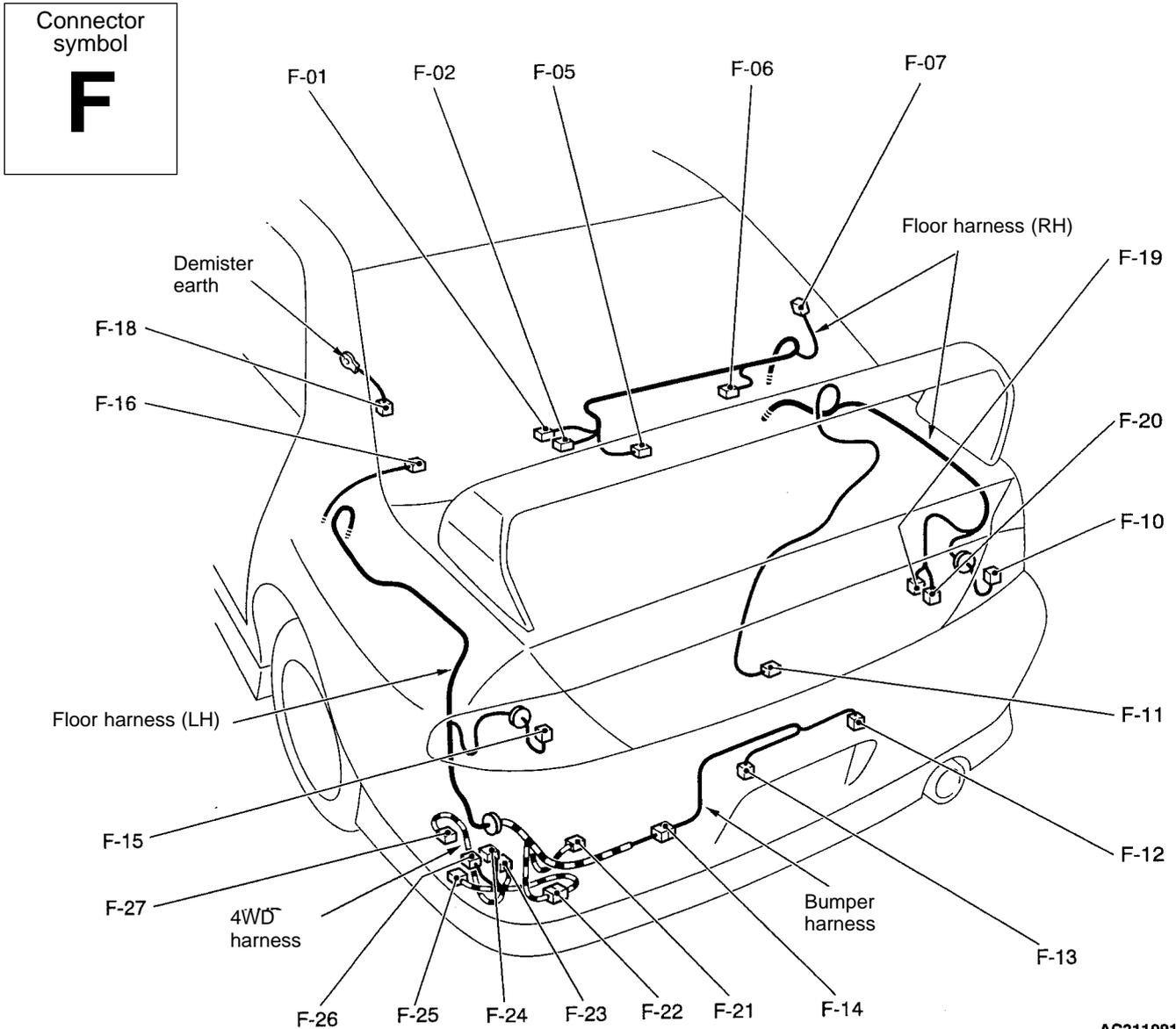
AC212075AB

E-101 (6- grey) Electric window motor (rear: RH)
 E-102 (8) Electric window subswitch (rear: RH)
 E-103 (6- black) Door lock actuator (rear: RH)

E-104 (6- grey) Electric window motor (rear: LH)
 E-105 (8) Electric window subswitch (rear: LH)
 E-106 (6- black) Door lock actuator (rear: LH)

LUGGAGE COMPARTMENT

M3010001500041



AC211091 AB

F-01	(2)	Luggage compartment light	F-16	(2)	Rear speaker (LH)
F-02	(2- black)	High mount stop light	F-18	(1- black)	Demister (-)
F-05	(4)	Rear wiper motor	F-19	(2)	Windscreen washer motor
F-06	(2)	Rear speaker (RH)	F-20	(2- green)	Rear washer motor
F-07	(1)	Demister (+)	F-21	(2- black)	Electrically operated pump
F-10	(6- black)	Rear combination light (RH)	F-22	(8- grey)	Floor harness (LH) and 4WD harness coupling <vehicle fitted with AYC>
F-11	(1)	Luggage compartment light switch	F-23	(2- black)	Direction valve (LH) <vehicle fitted with AYC>
F-12	(2- grey)	Licence plate light (RH)	F-24	(2- black)	Direction valve (RH) <vehicle fitted with AYC>
F-13	(2- grey)	Licence plate light (LH)	F-25	(3- black)	Proportional valve (for ACD)
F-14	(2- grey)	Floor harness (LH) and bumper harness coupling	F-26	(3- black)	Proportional valve (for AYC) <vehicle fitted with AYC>
F-15	(6- black)	Rear combination light (LH)	F-27	(3- black)	Pressure sensor

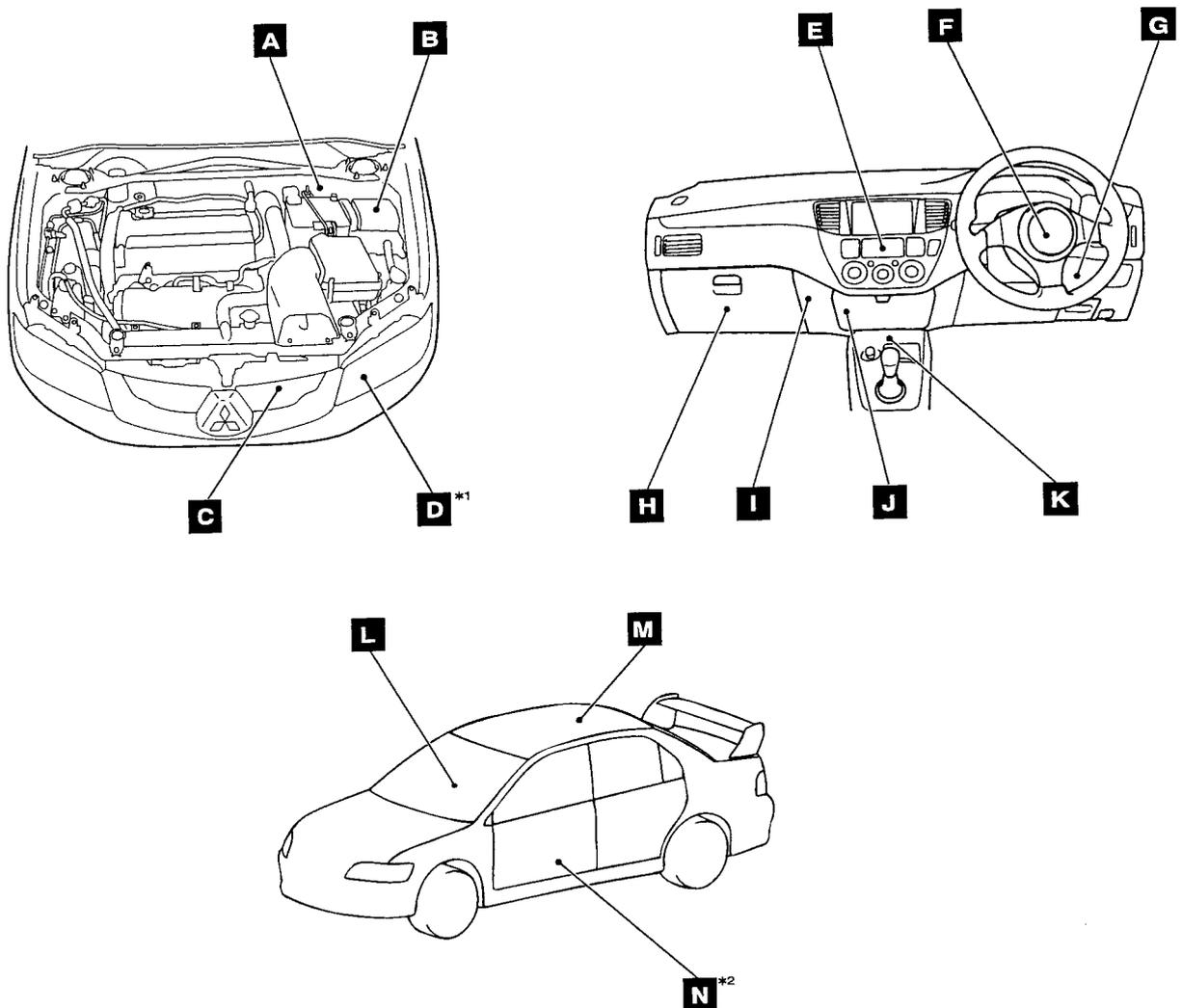
SECTION 2

COMPONENT INSTALLATION POSITIONS

CONTENTS

ECU	2-2	Solenoid valves.....	2-12
Fusible links, fuses	2-5	Inspection connectors, spare connectors.....	2-13
Sensors.....	2-6	Earth cables	2-14
Relays	2-10	Earths.....	2-15

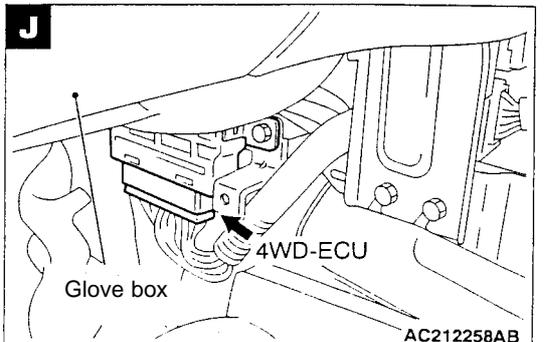
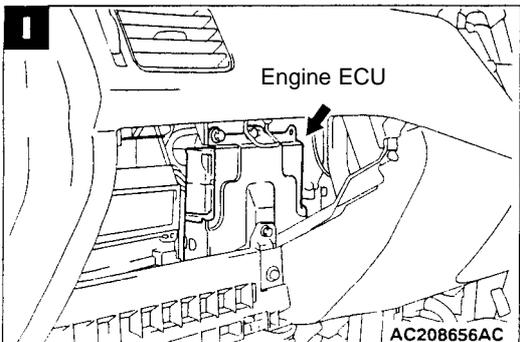
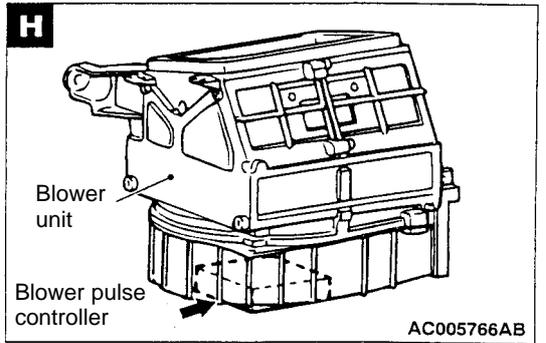
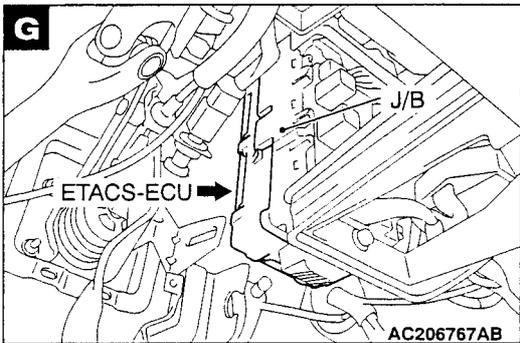
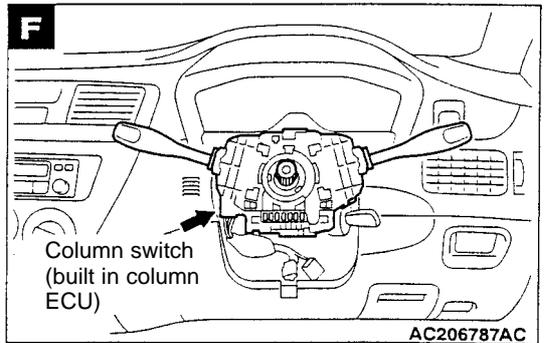
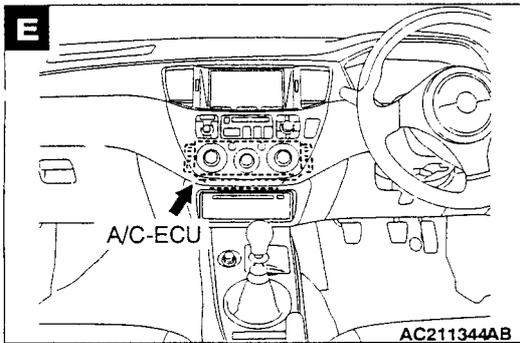
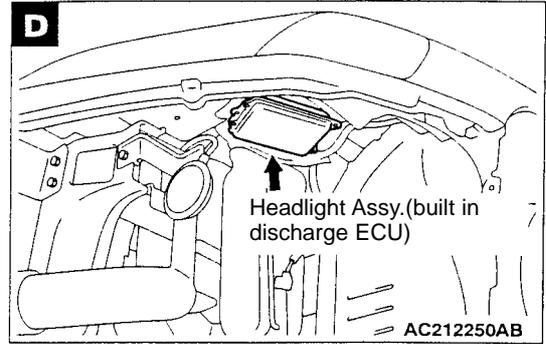
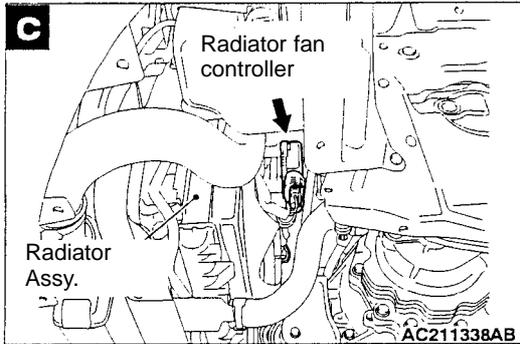
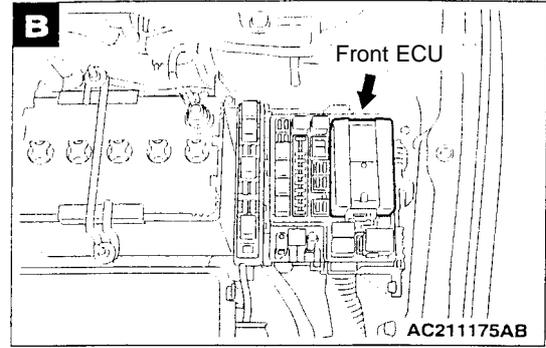
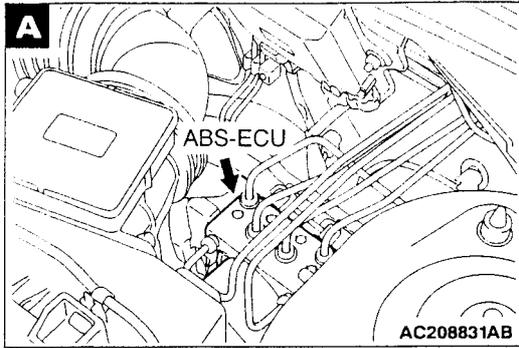
Name	Symbol	Name	Symbol
A/C-ECU <vehicle fitted with fully automatic A/C>	E	Sunroof motor Assy.(built in ECU)	M
ABS-ECU	A	Electric window subswitch (built in ECU)	N
ETACS-ECU	G	Electric window main switch (built in ECU)	L
SRS-ECU	K	Front ECU	B
4WD-ECU	J	Blower pulse controller <vehicle fitted with fully automatic A/C>	H
Immobiliser ECU	I	Headlight Assy.(built in discharge ECU) <vehicle fitted with discharge type headlights>	D
Engine ECU	I	Radiator fan controller	C
Column switch (built in column ECU)	F		

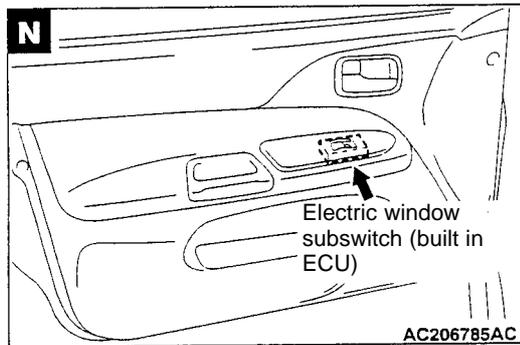
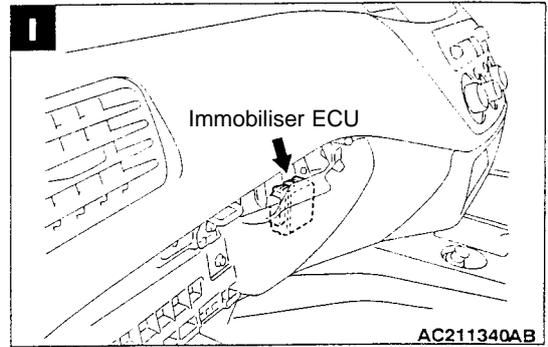
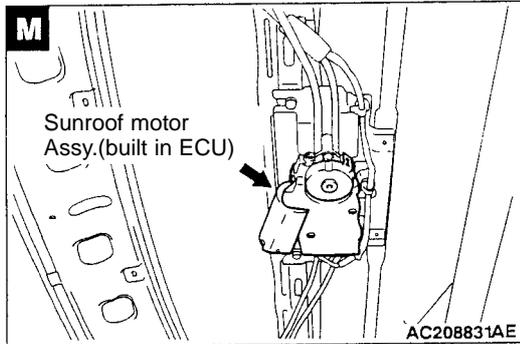
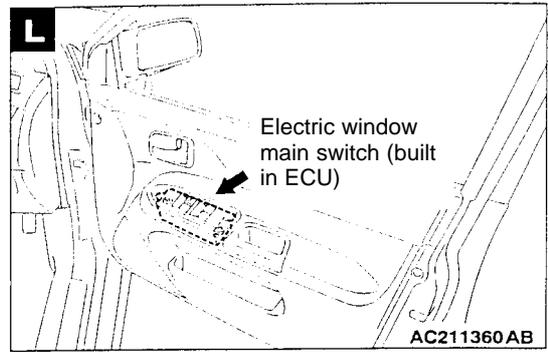
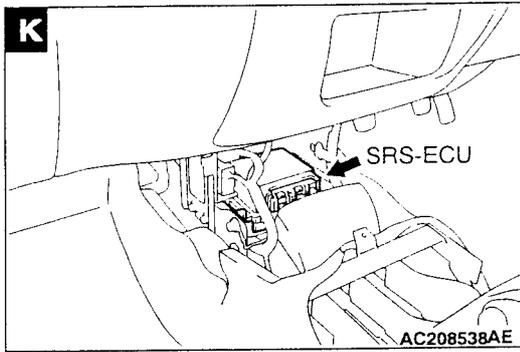


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Notes:

- The *1 symbol indicates RH fitting as well.
- The *2 symbol indicates rear door (LH, RH) fitting as well.

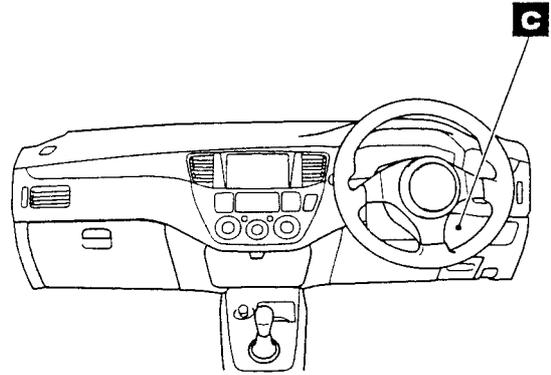
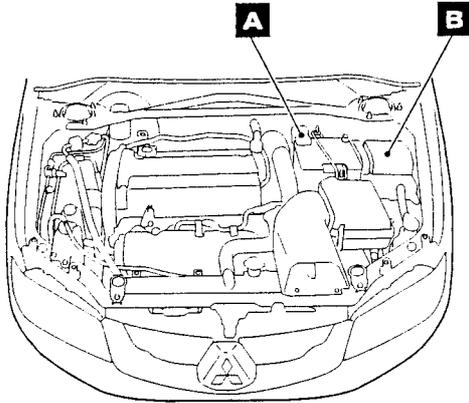




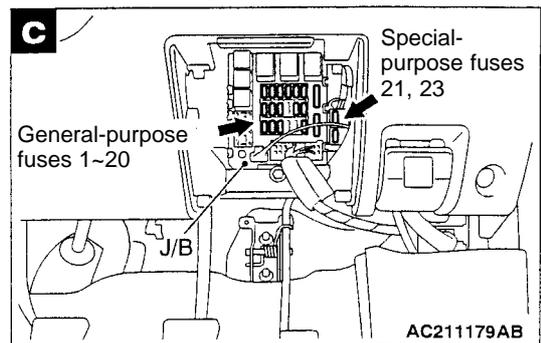
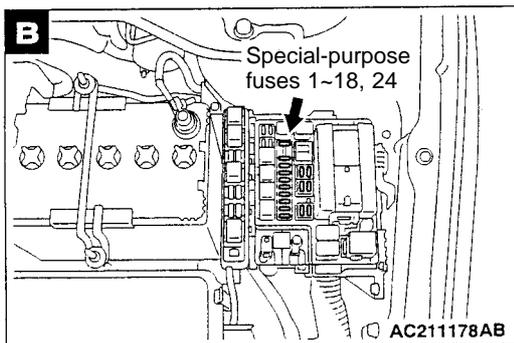
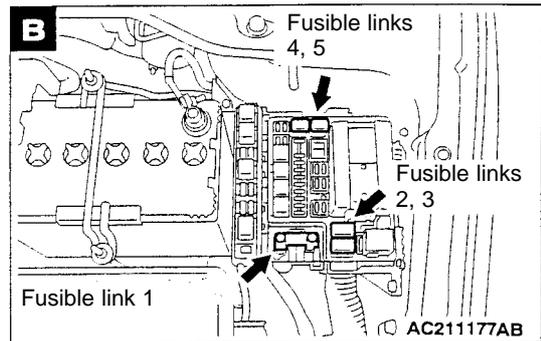
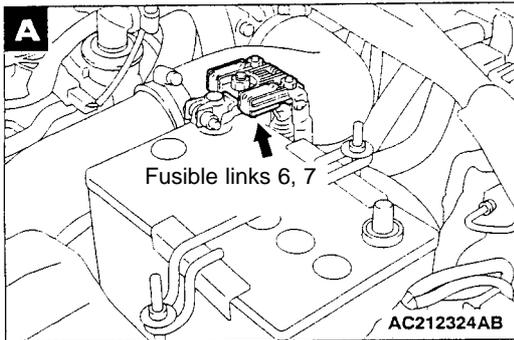
FUSIBLE LINKS, FUSES

M3020000100160

Name	Symbol	Name	Symbol
Special-purpose fuses 1~18, 24	B	Fusible links 1~5	B
Special-purpose fuses 21, 23	C	Fusible links 6, 7	A
General-purpose fuses 1~20	C		



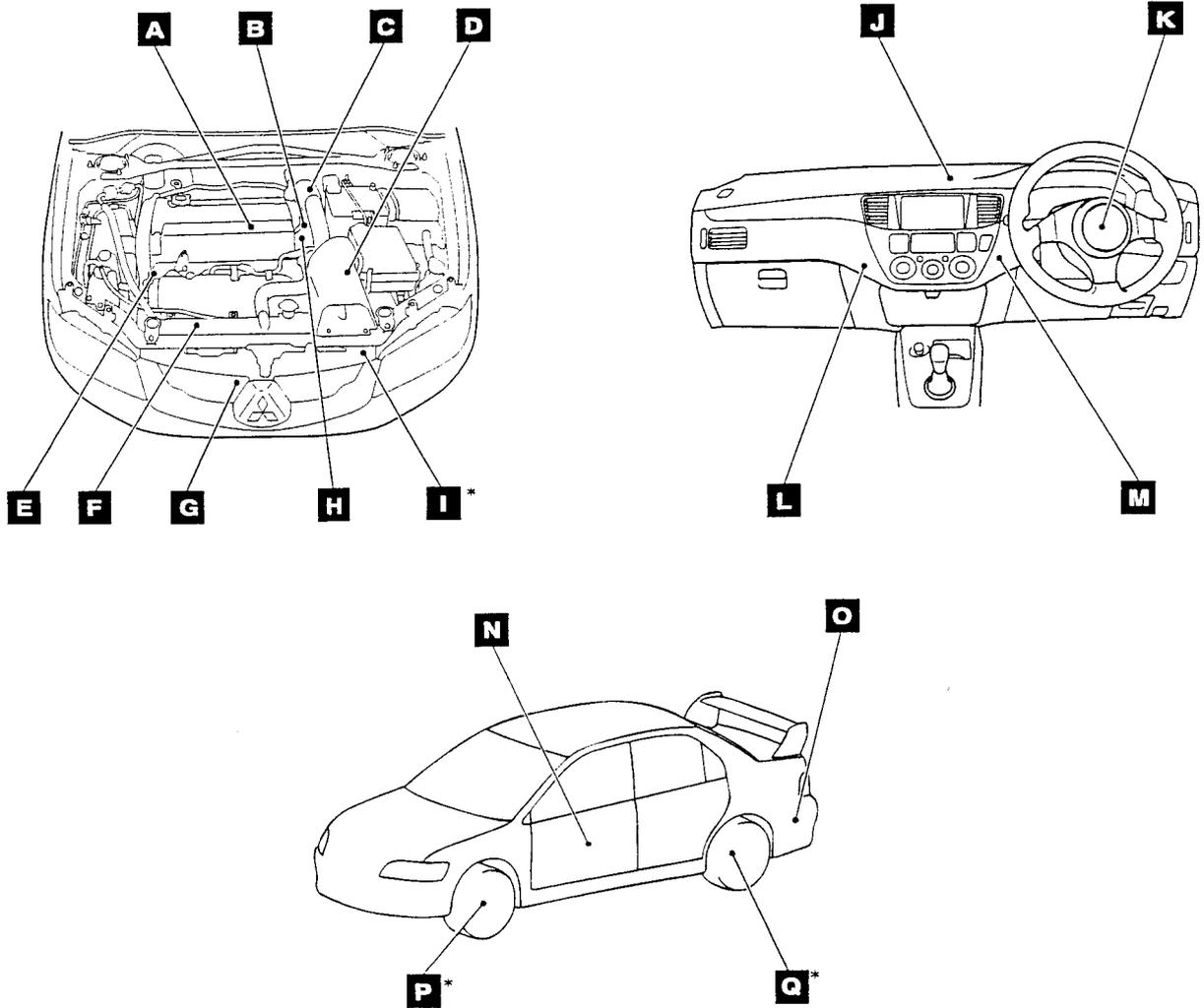
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SENSORS

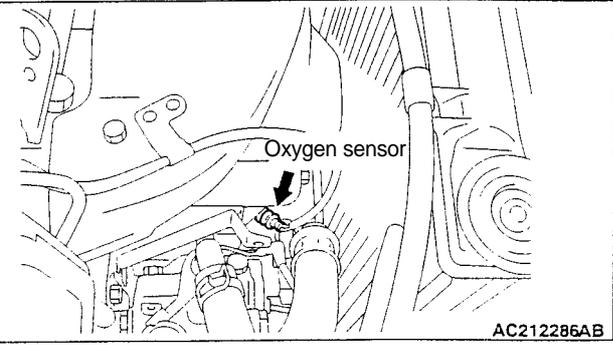
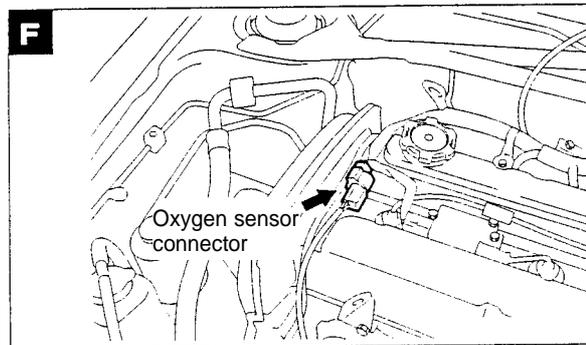
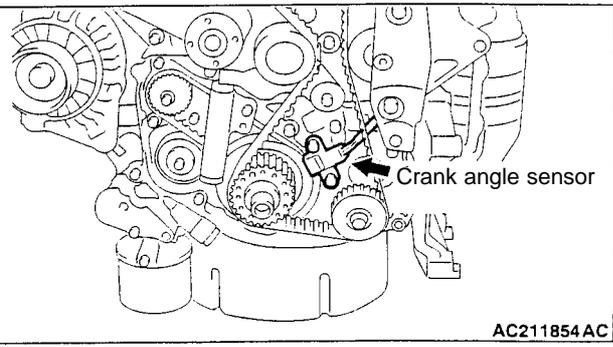
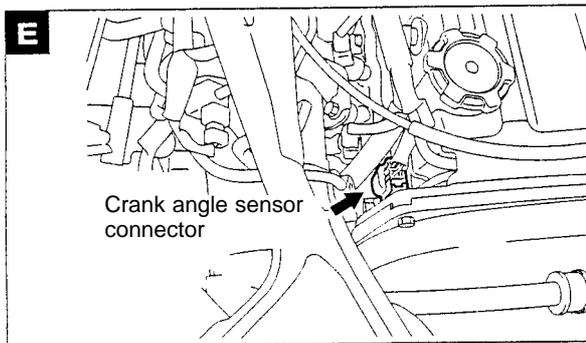
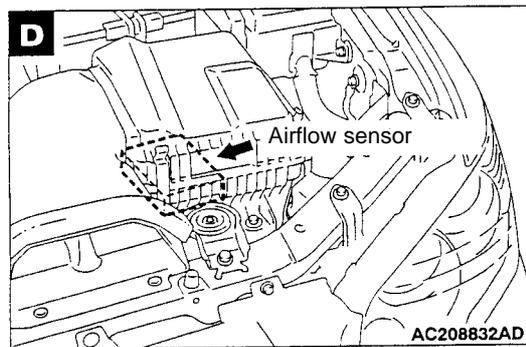
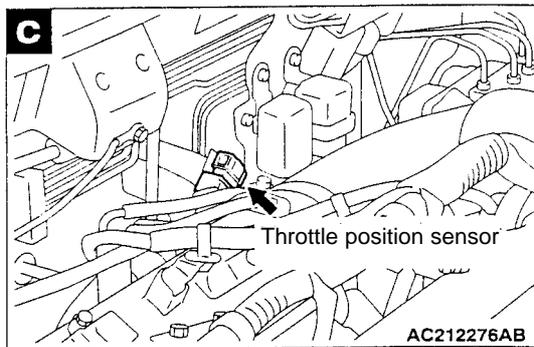
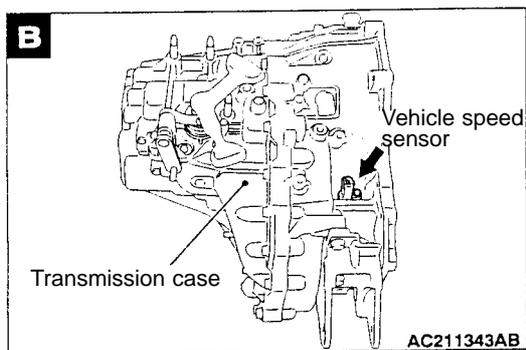
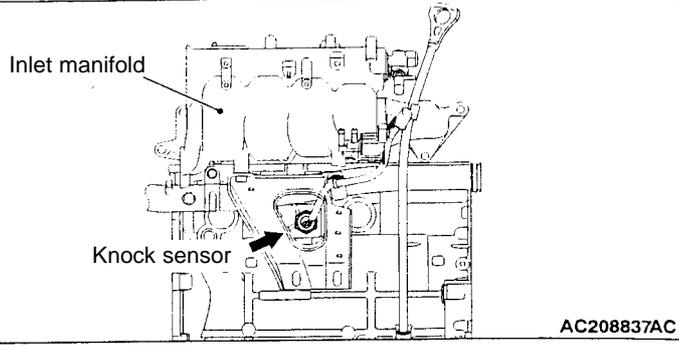
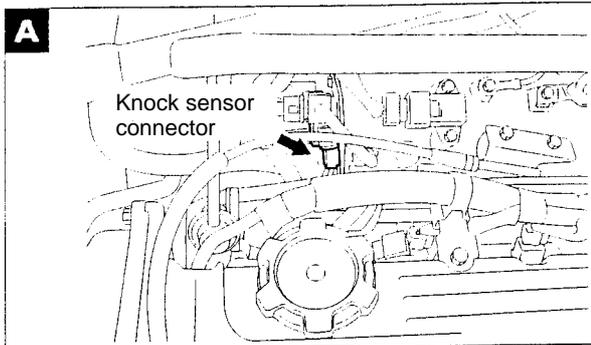
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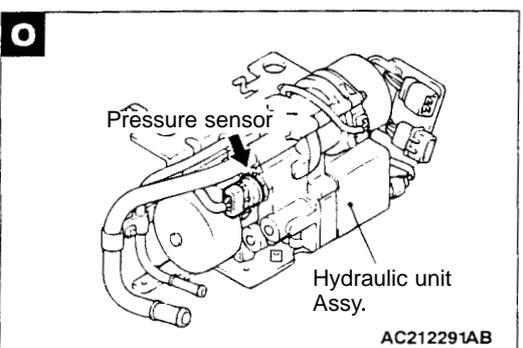
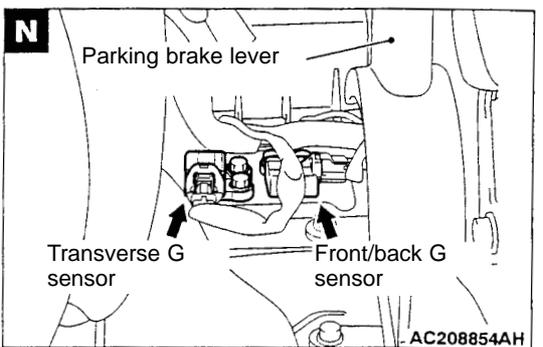
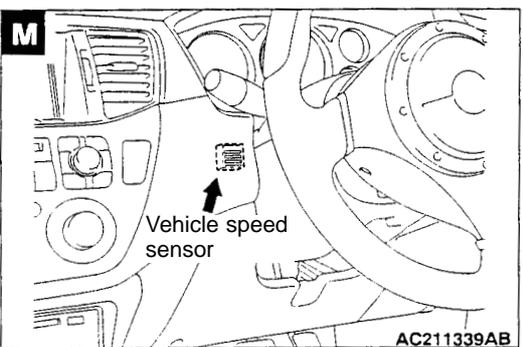
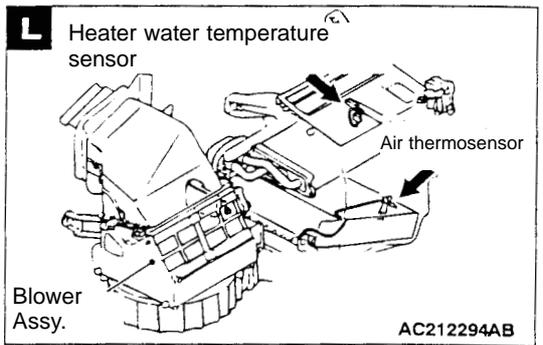
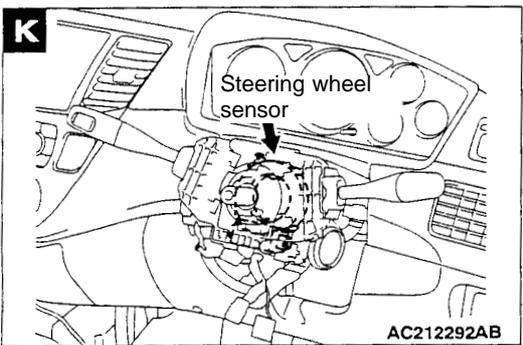
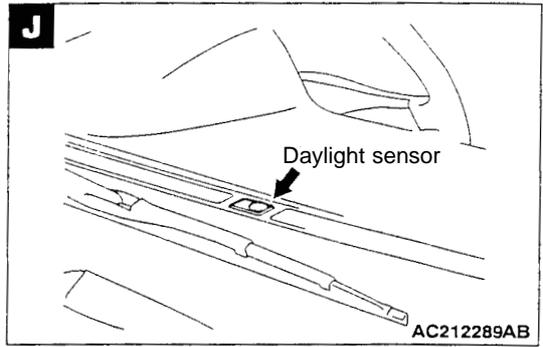
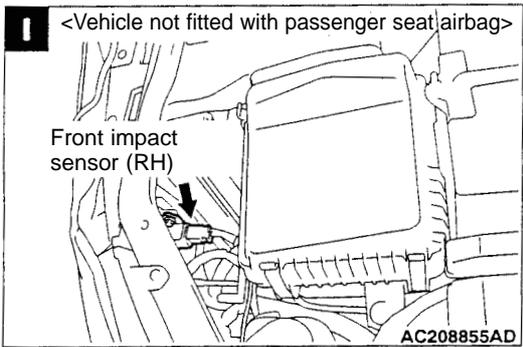
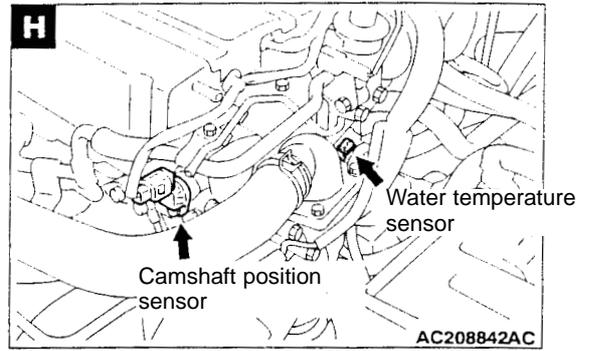
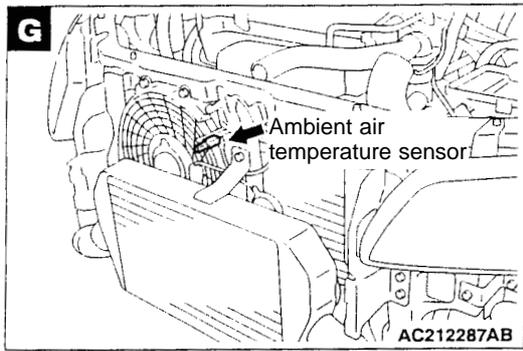
Name	Symbol	Name	Symbol
Oxygen sensor	F	Steering wheel sensor	K
Pressure sensor	O	Throttle position sensor	C
Air thermosensor <A/C>	L	Front/back G sensor	N
Airflow sensor	D	Daylight sensor <vehicle fitted with fully automatic A/C>	J
Ambient air temperature sensor <vehicle fitted with fully automatic A/C>	G	Knock sensor	A
Camshaft position sensor	H	Heater water temperature sensor <vehicle fitted with fully automatic A/C>	L
Crank angle sensor	E	Front impact sensor (RH) <vehicle not fitted with passenger seat airbag>	I
Inside temperature sensor <vehicle fitted with fully automatic A/C>	M	Front ABS sensor	P
Vehicle speed sensor	B	Transverse G sensor	N
Water temperature sensor	H	Rear ABS sensor	Q

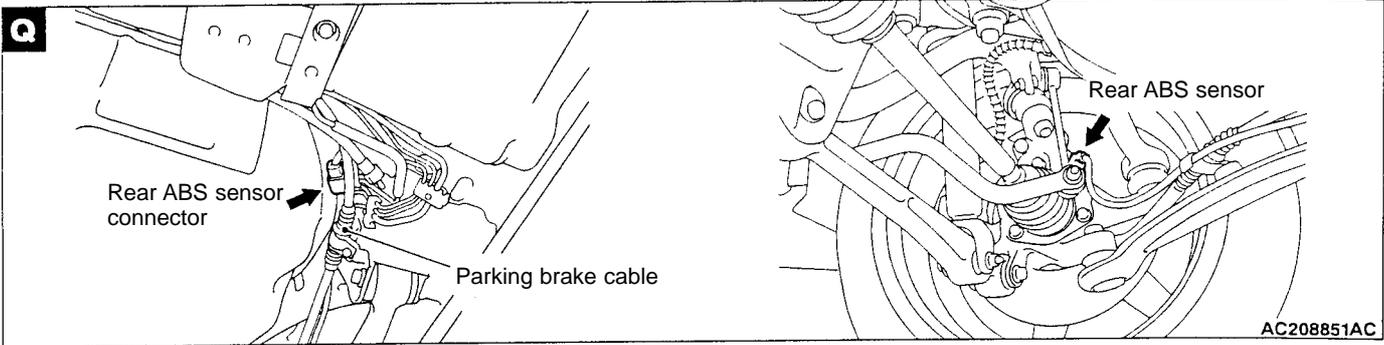
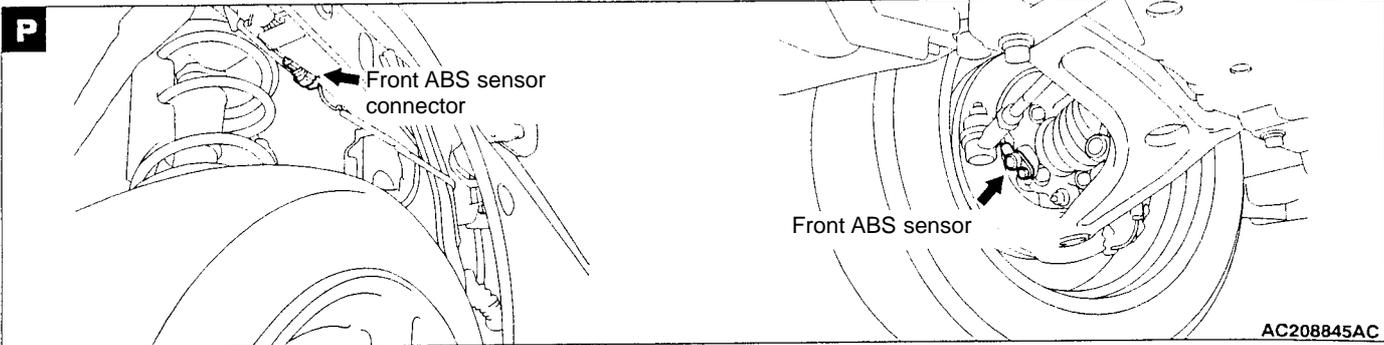


AC211938AC

Note:
The * symbol indicates RH fitting as well.

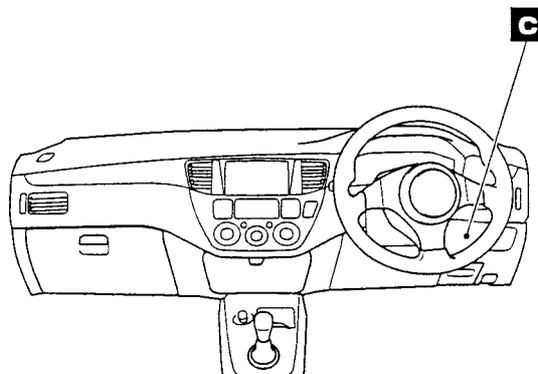
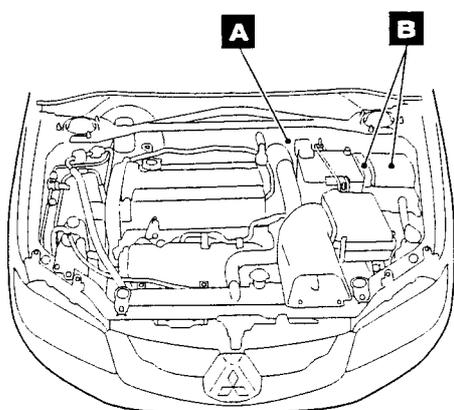




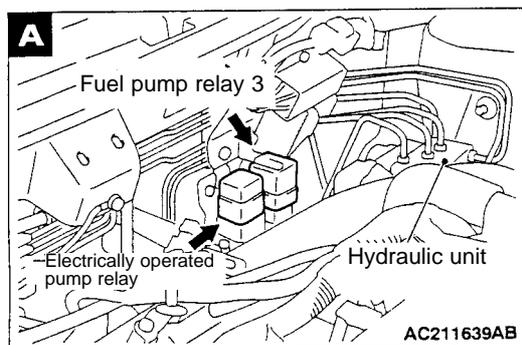


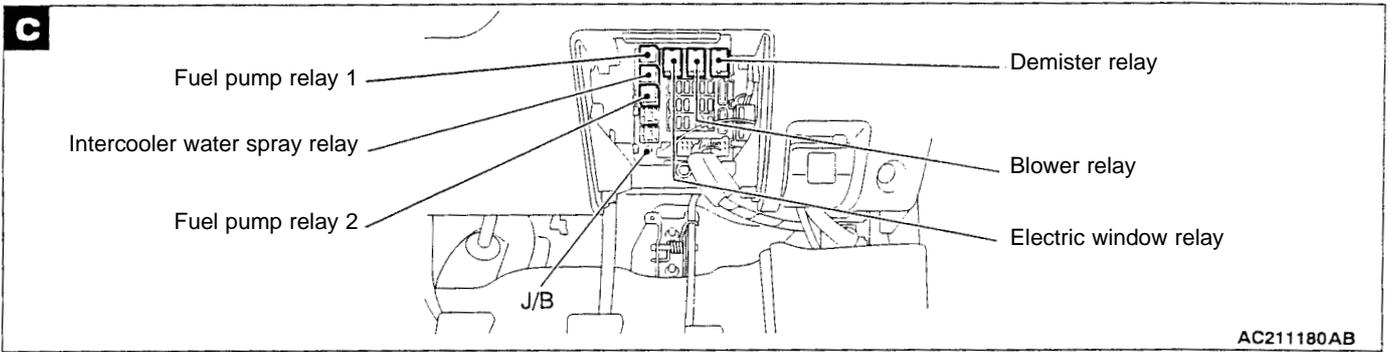
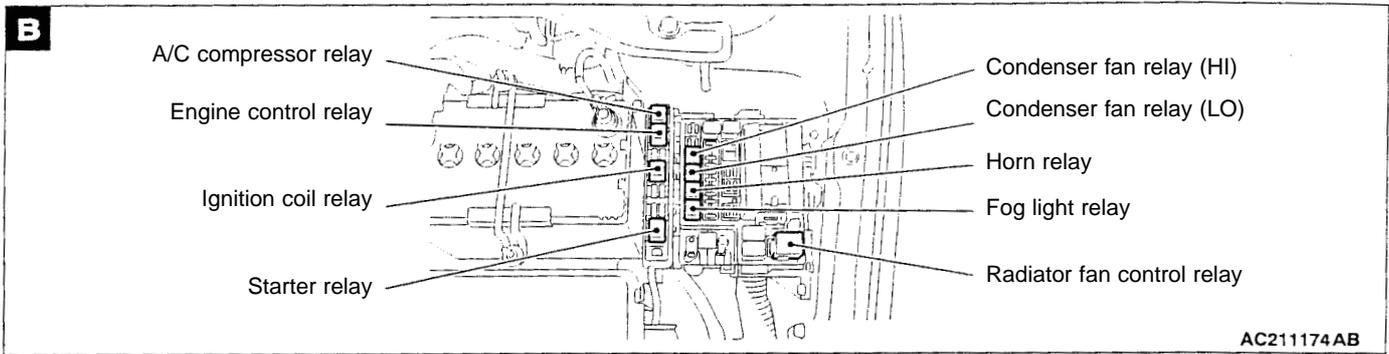
RELAYS

Name	Symbol	Name	Symbol
A/C compressor relay	B	Electric window relay	C
Ignition coil relay	B	Fog light relay	B
Intercooler water spray relay	C	Fuel pump relay 1	C
Engine control relay	B	Fuel pump relay 2	C
Condenser fan relay (HI)	B	Fuel pump relay 3	A
Condenser fan relay (LO)	B	Blower relay	C
Starter relay	B	Horn relay	B
Demister relay	C	Radiator fan control relay	B
Electrically operated pump relay	A		



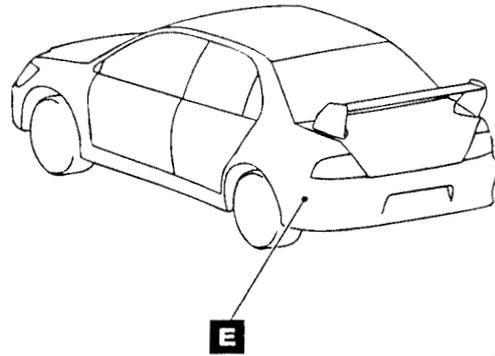
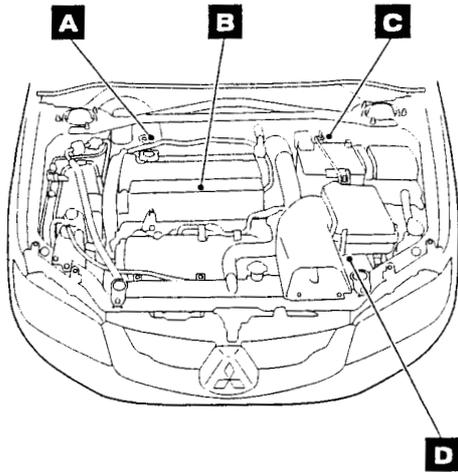
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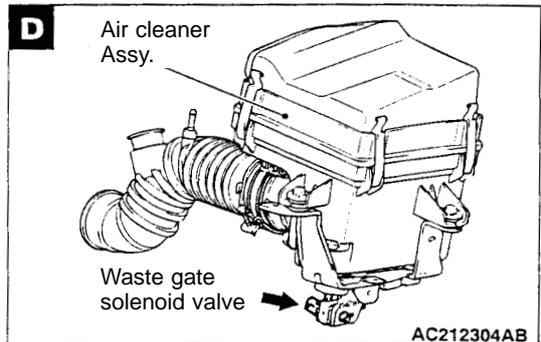
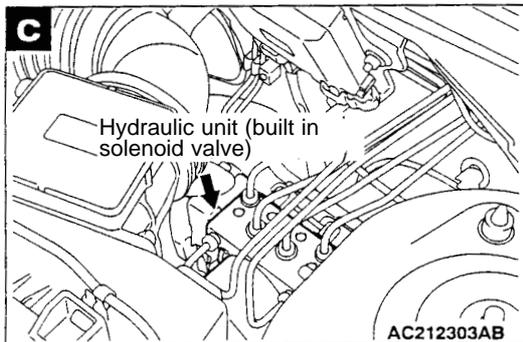
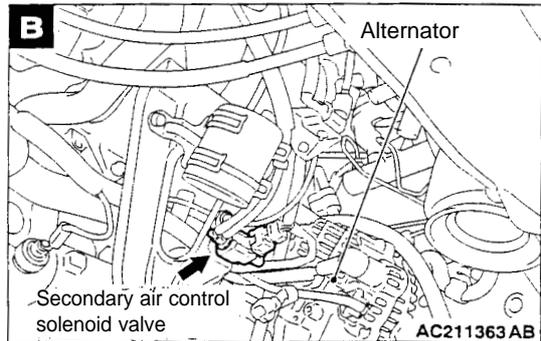
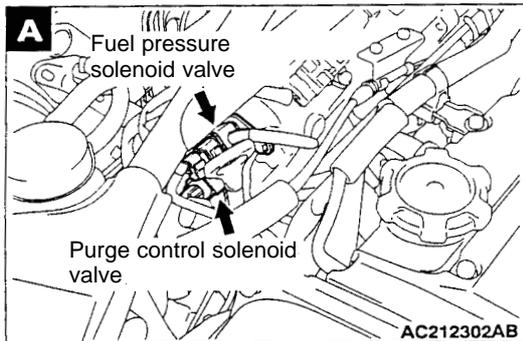


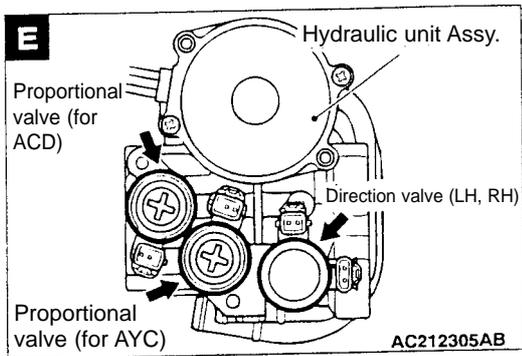
SOLENOID VALVES

Name	Symbol	Name	Symbol
Secondary air control solenoid valve	H	Purge control solenoid valve	A
Waste gate solenoid valve	D	Fuel pressure solenoid valve	A
Hydraulic unit (built in solenoid valve) <vehicle fitted with ABS>	C	Hydraulic unit Assy.(built in proportional valve, direction valve)	E



AC212301AB

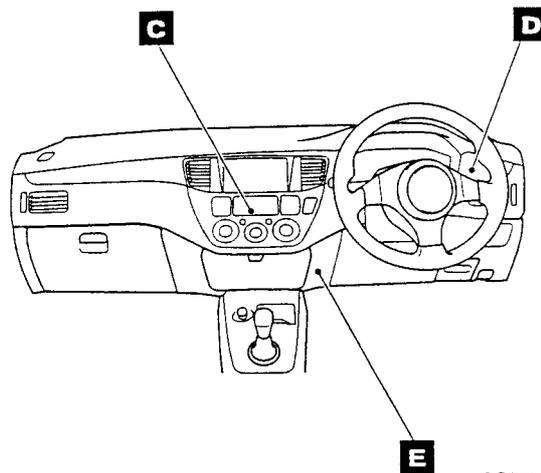
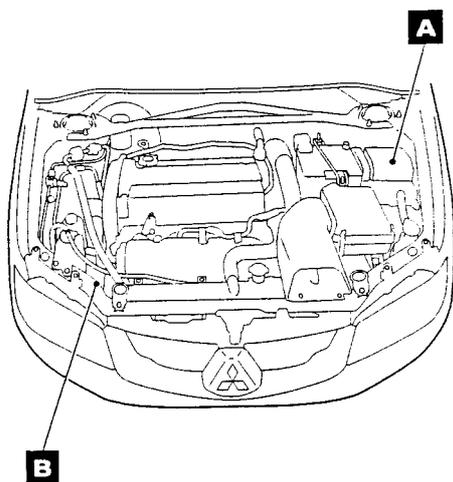




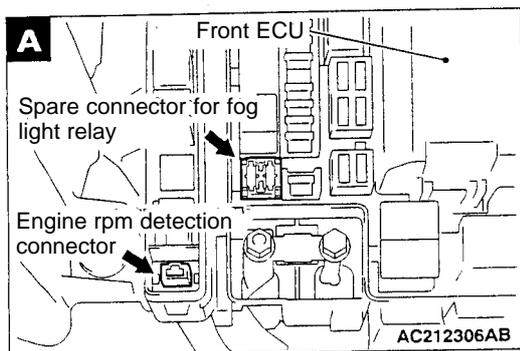
INSPECTION CONNECTORS, SPARE CONNECTORS

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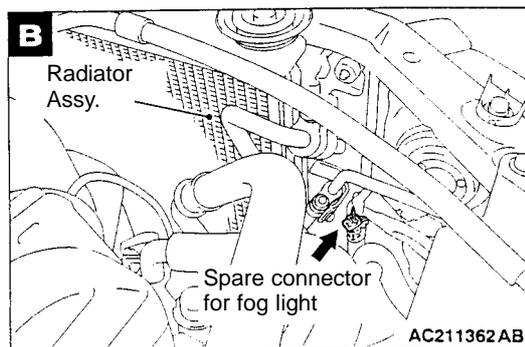
Name	Symbol	Name	Symbol
Engine rpm detection connector	A	Spare connector for fog light switch	D
Spare connector for audio	C	Spare connector for fog light	B
Diagnostic connector	E	Spare connector for fog light relay	A
General-purpose spare connector	C		



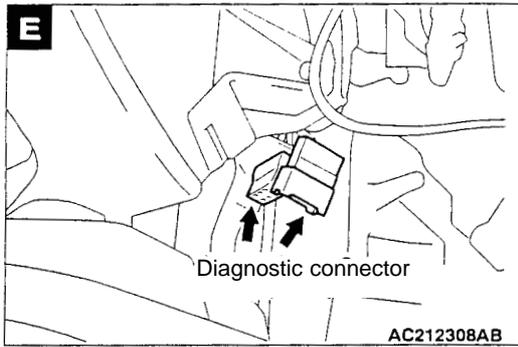
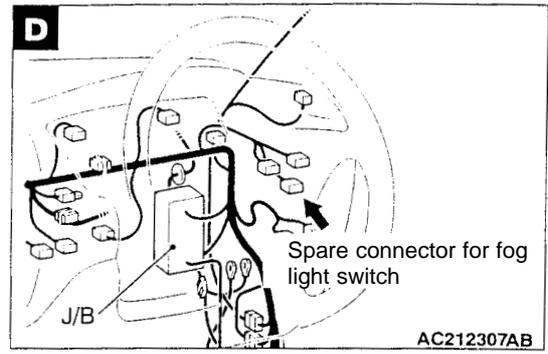
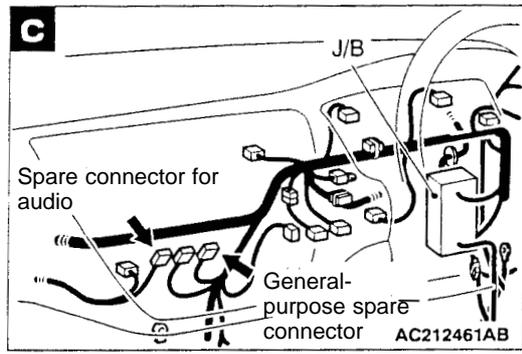
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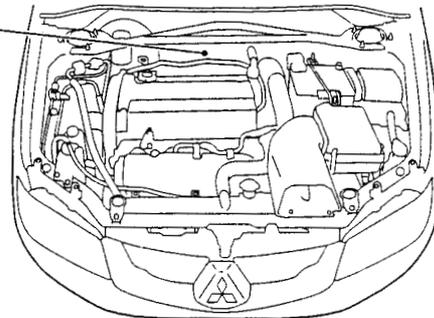
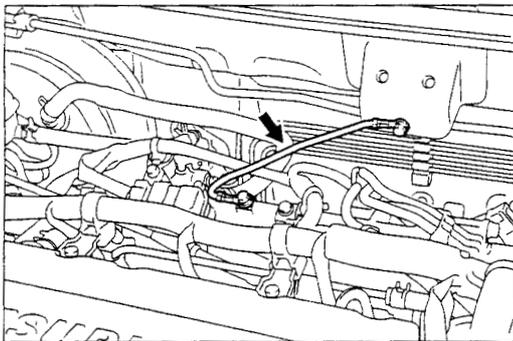


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EARTH CABLES

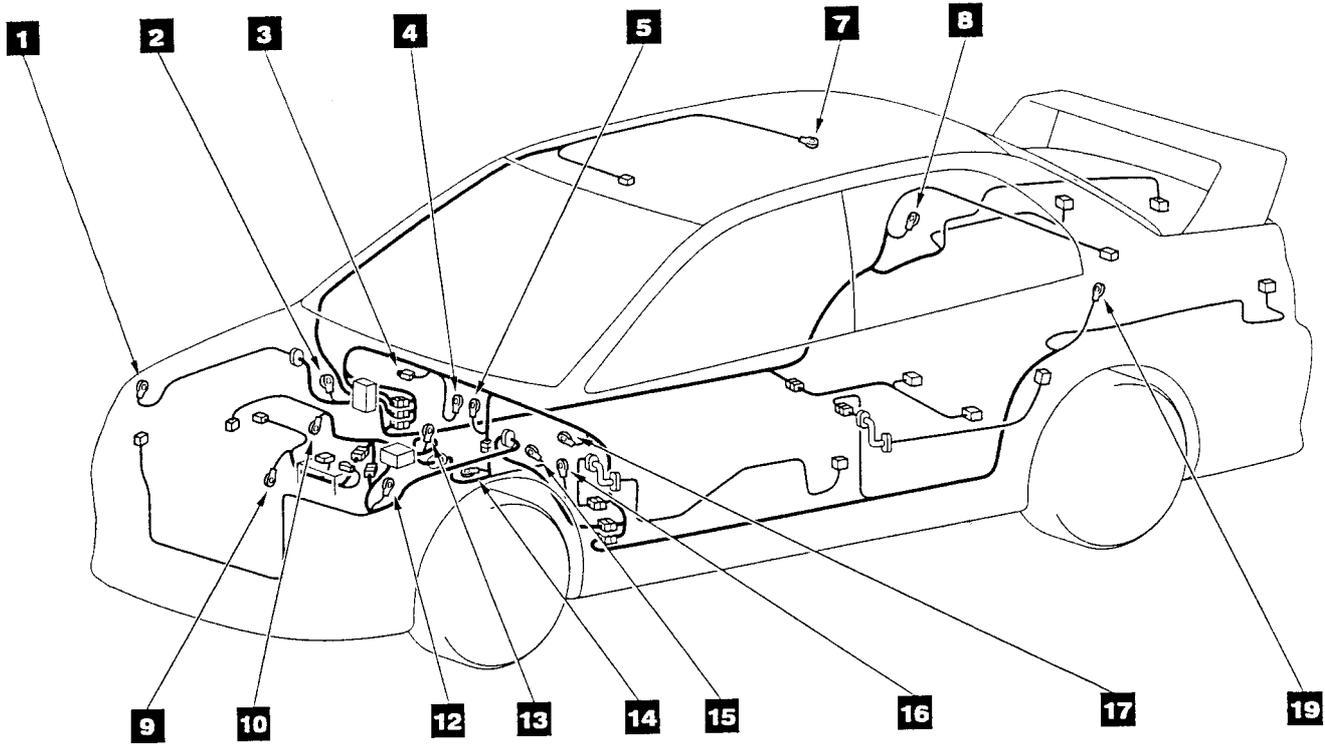
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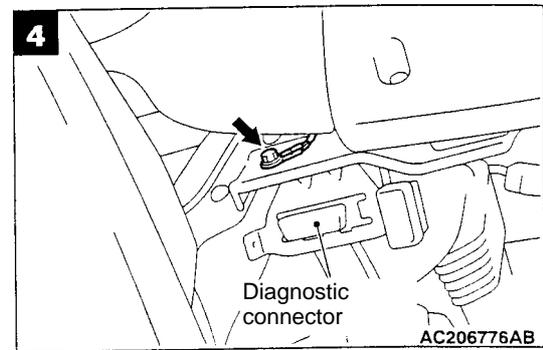
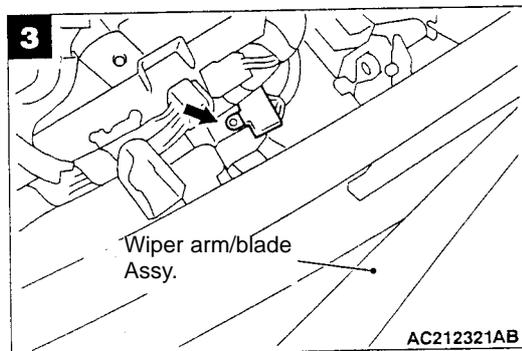
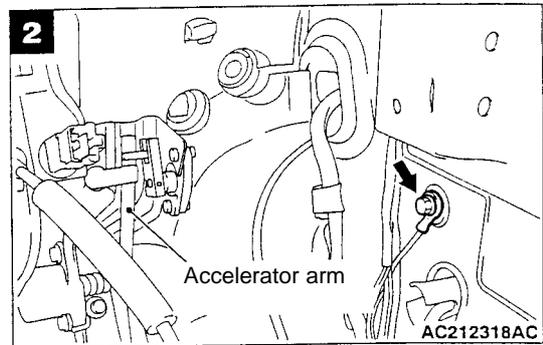
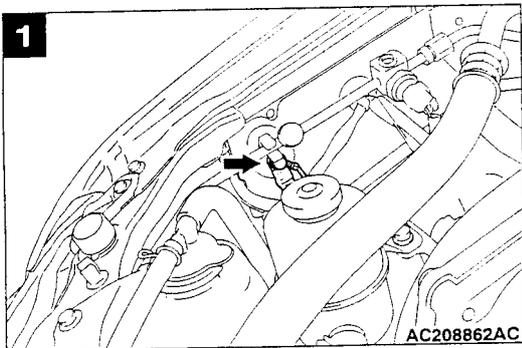
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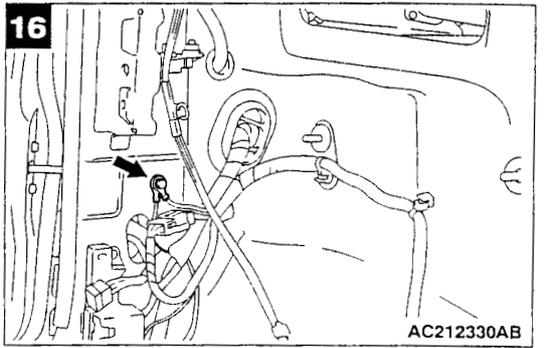
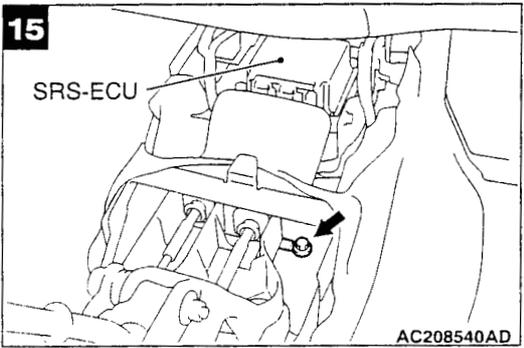
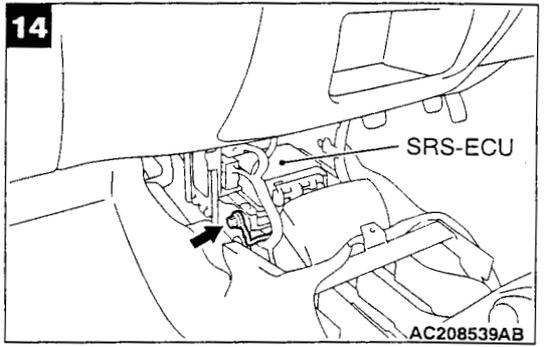
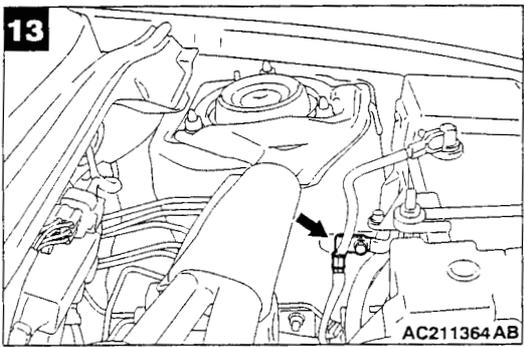
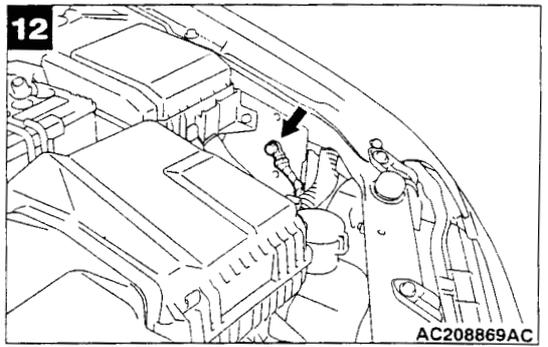
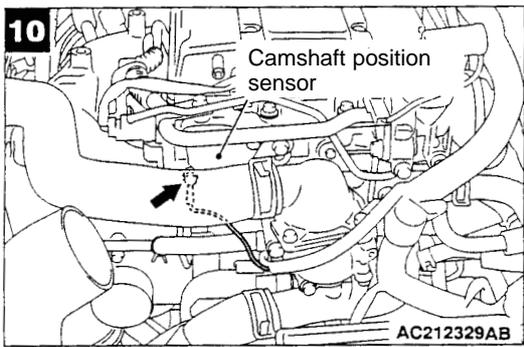
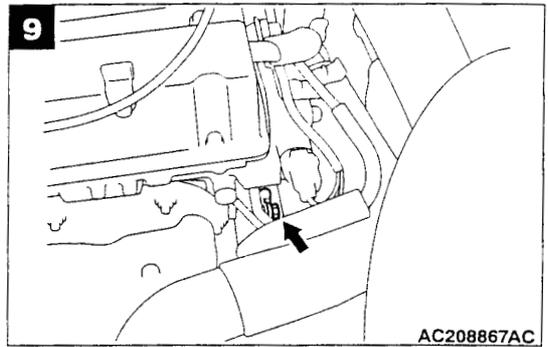
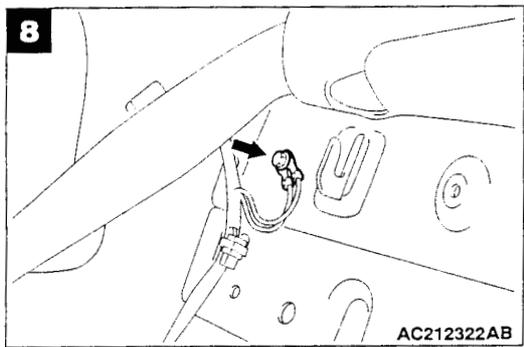
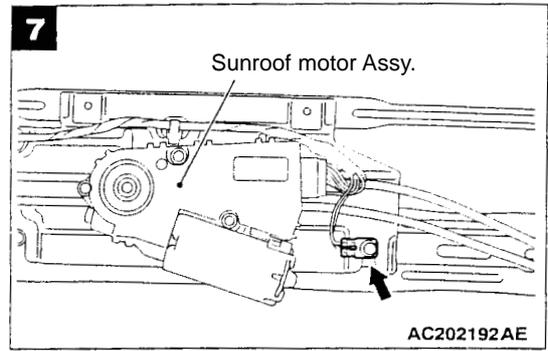
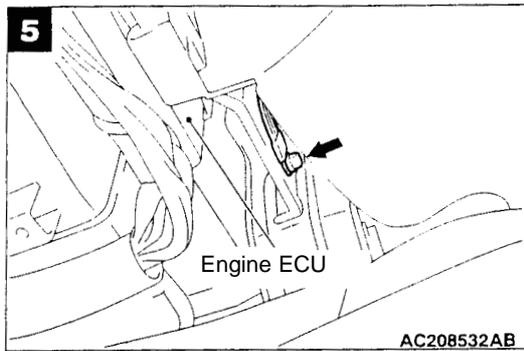
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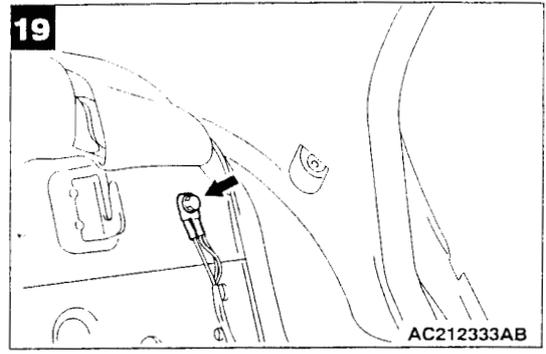
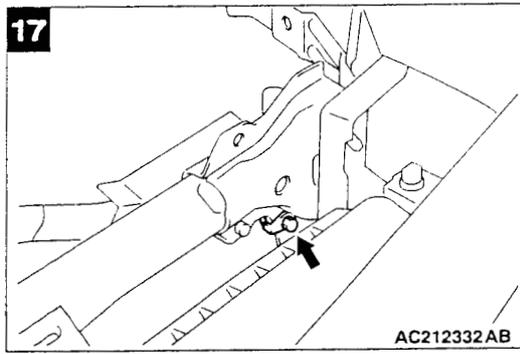
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SECTION 3

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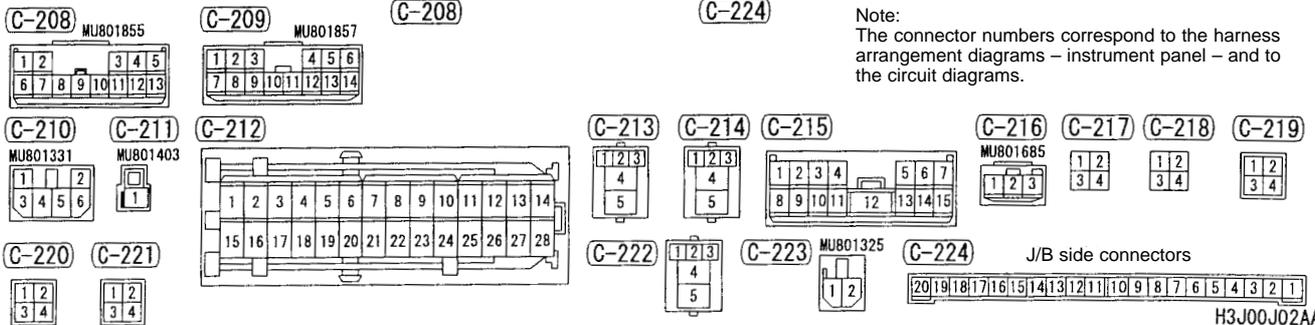
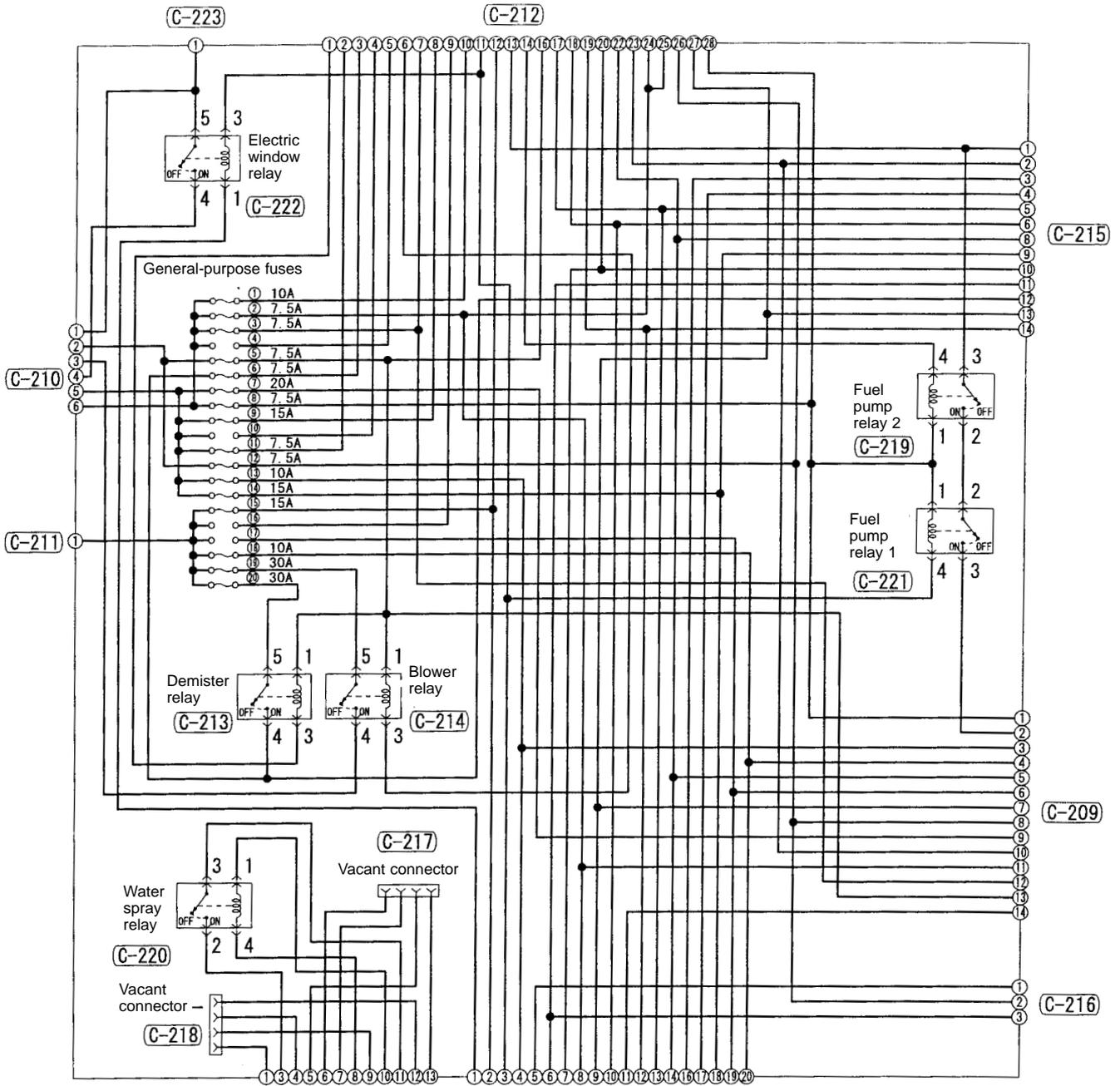
Equipment

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<Memo>

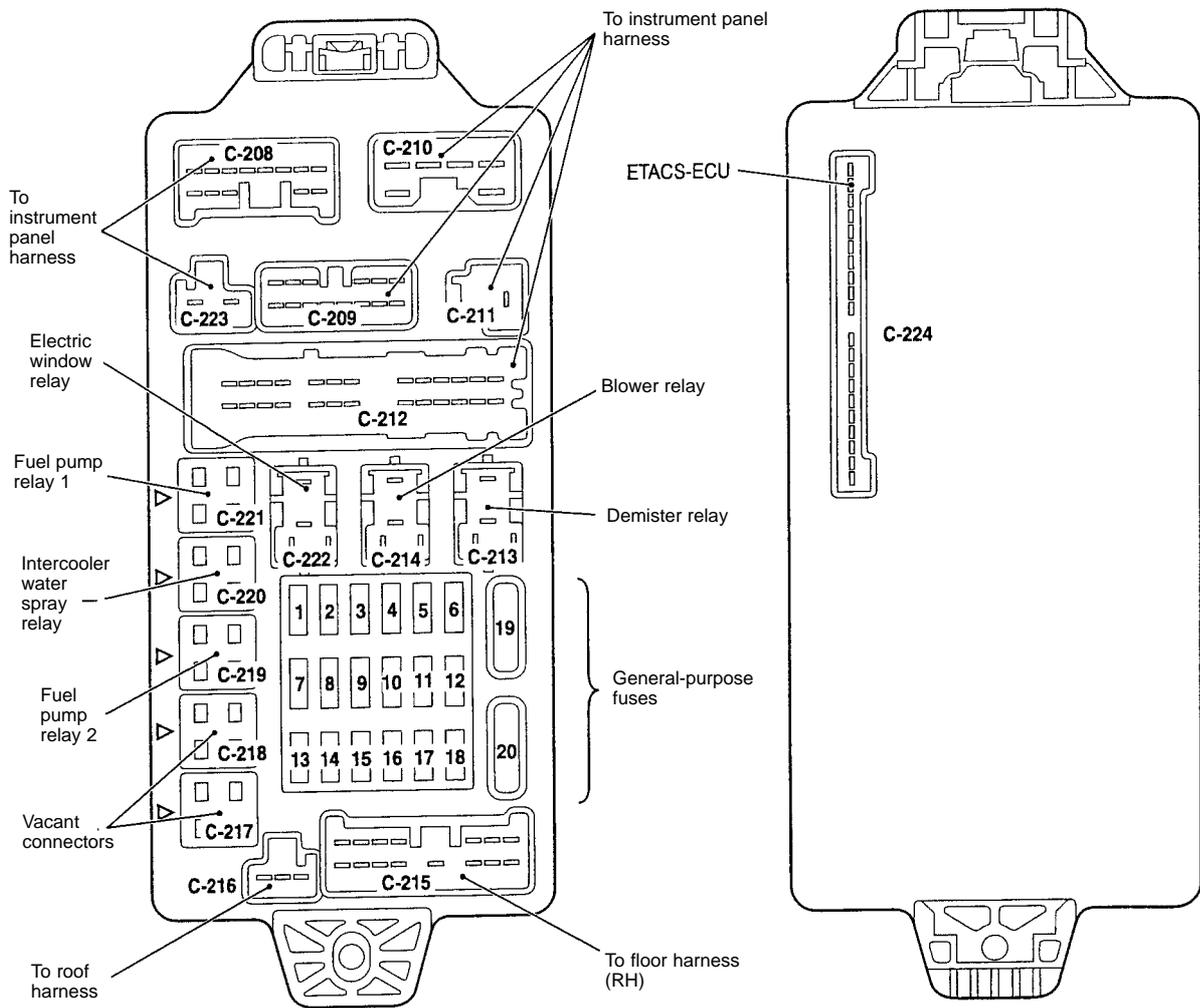
J/B

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Front view

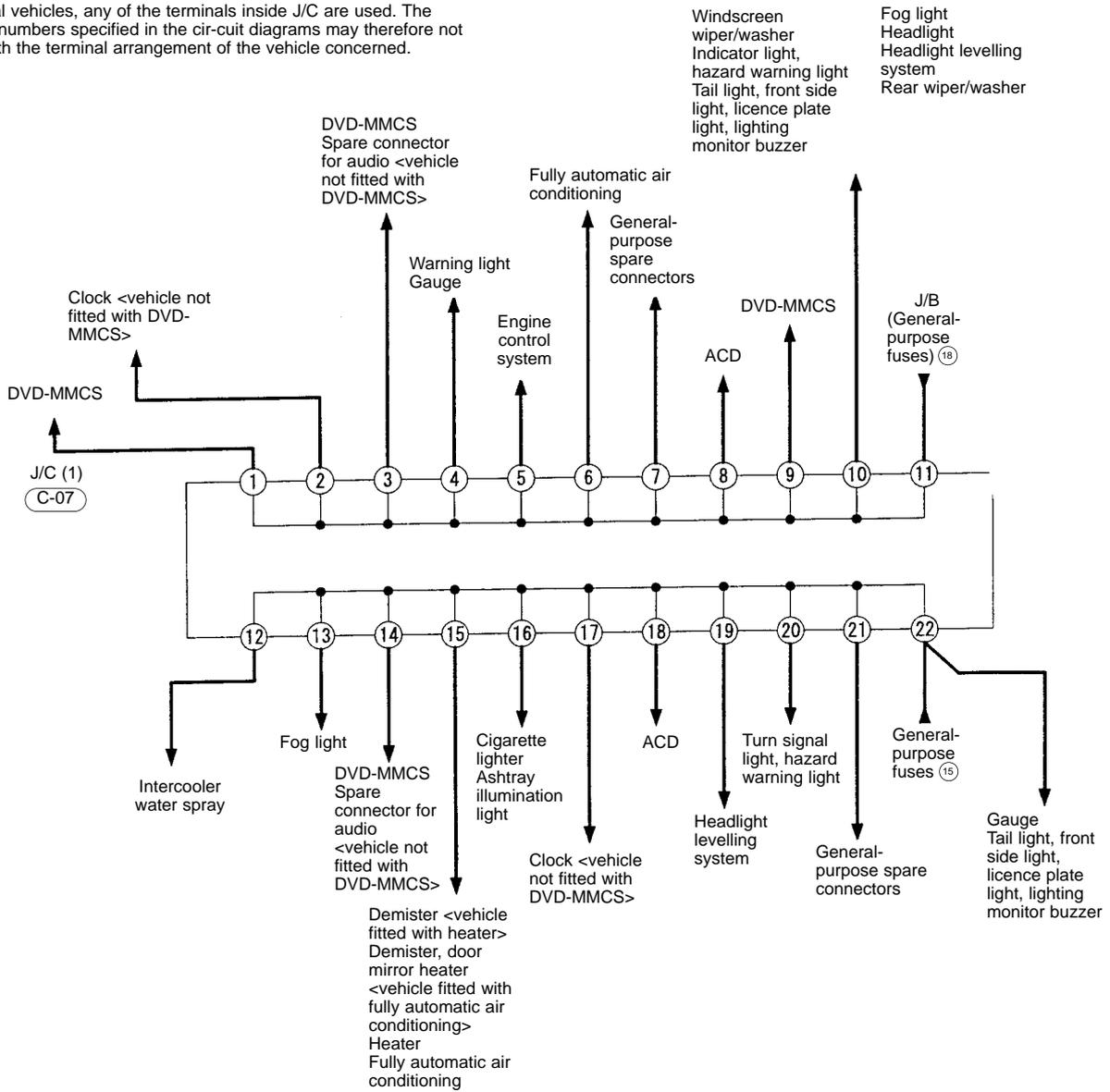
Rear view



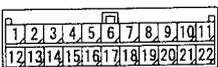
J/C

M3030014200179

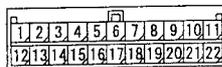
Note:
On actual vehicles, any of the terminals inside J/C are used. The terminal numbers specified in the circuit diagrams may therefore not agree with the terminal arrangement of the vehicle concerned.

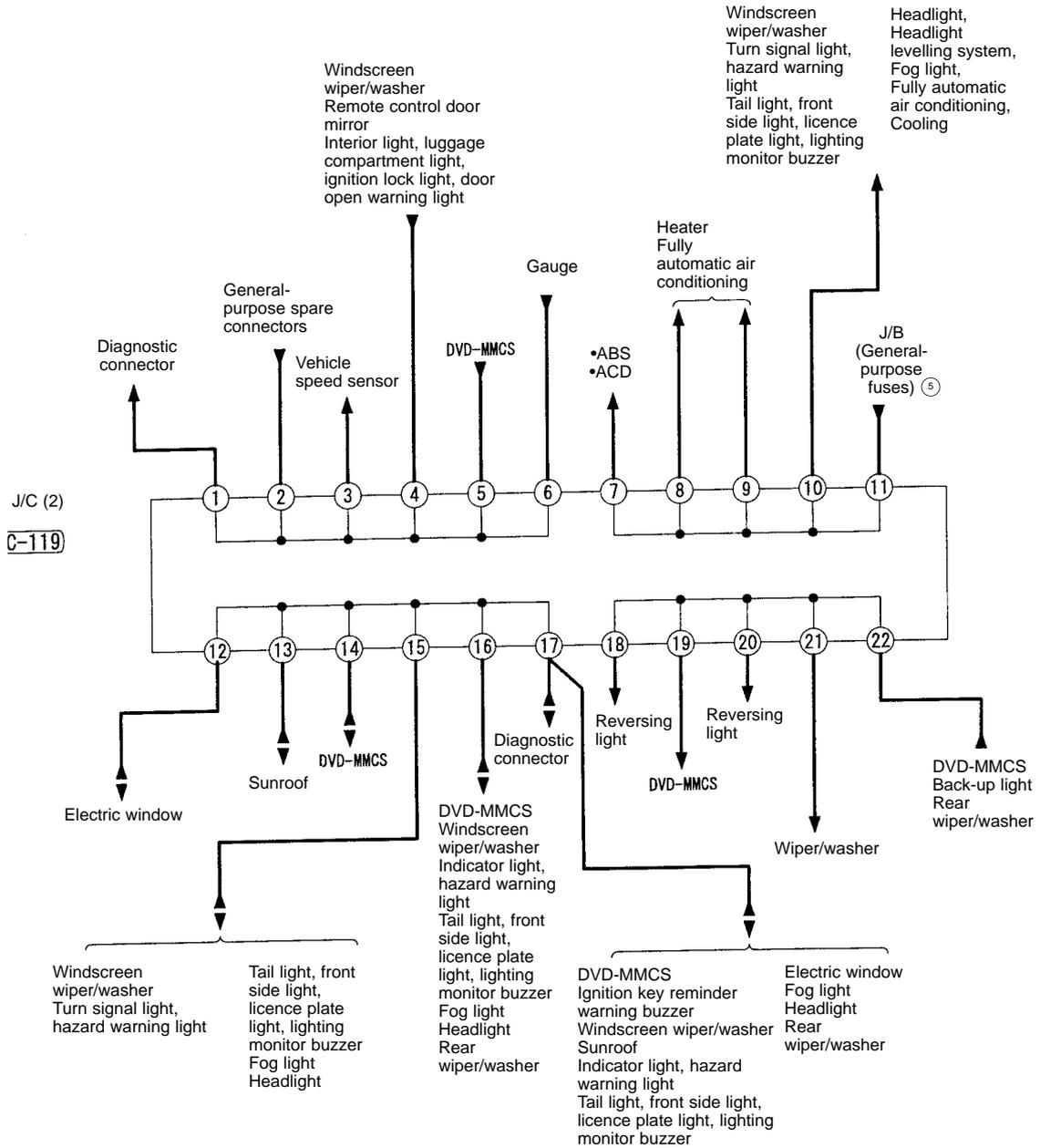


C-07

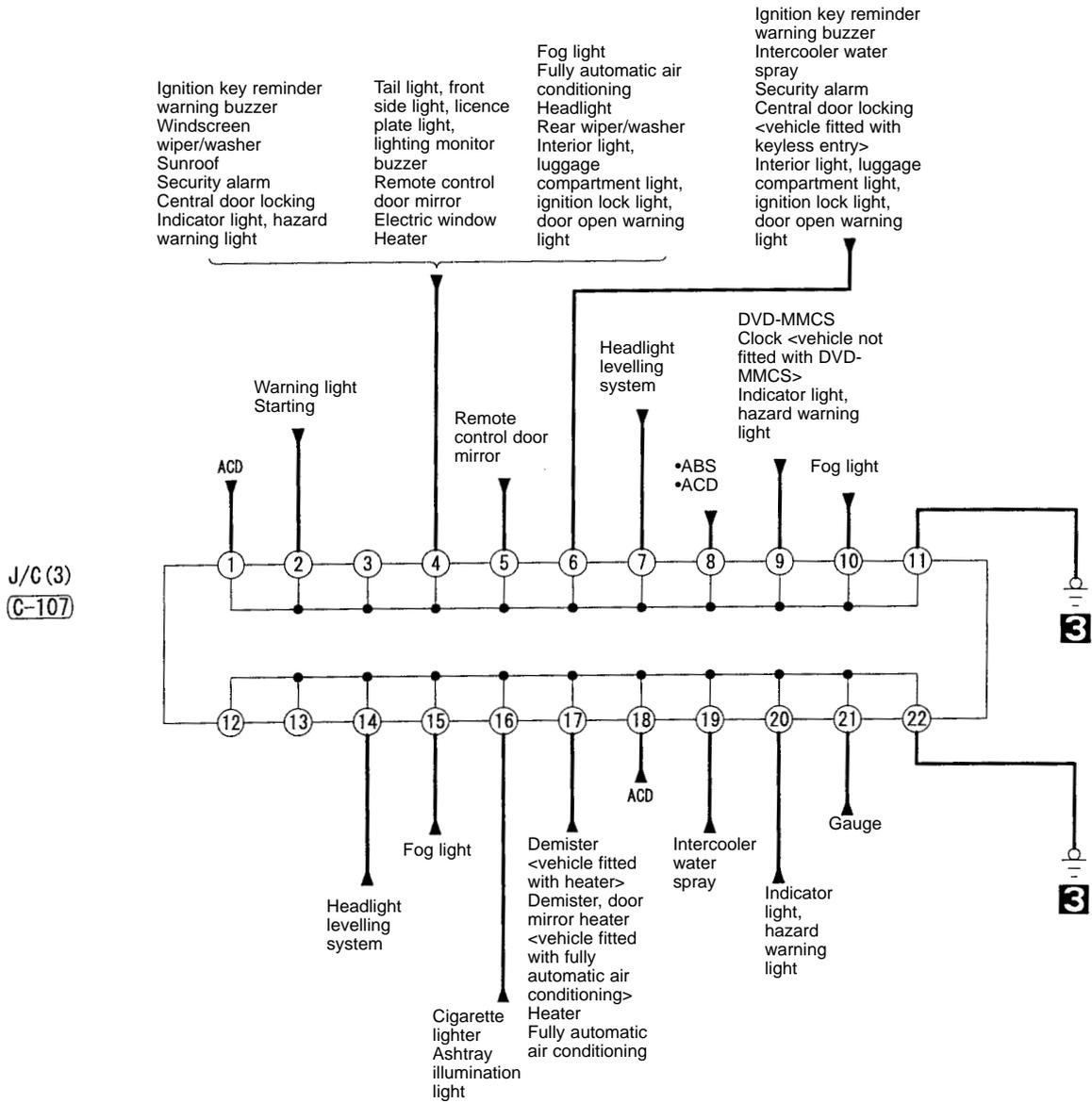


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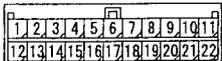




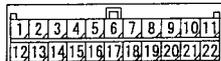
J/C (continued)



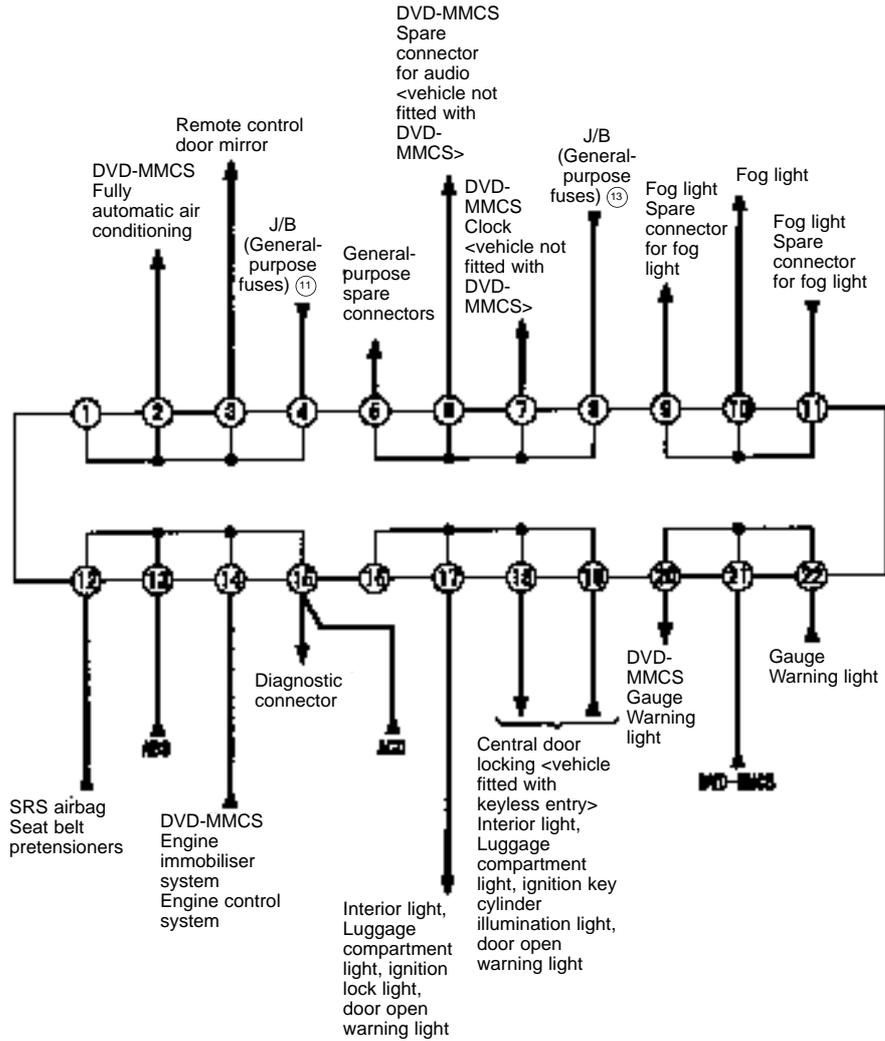
C-107



C-110

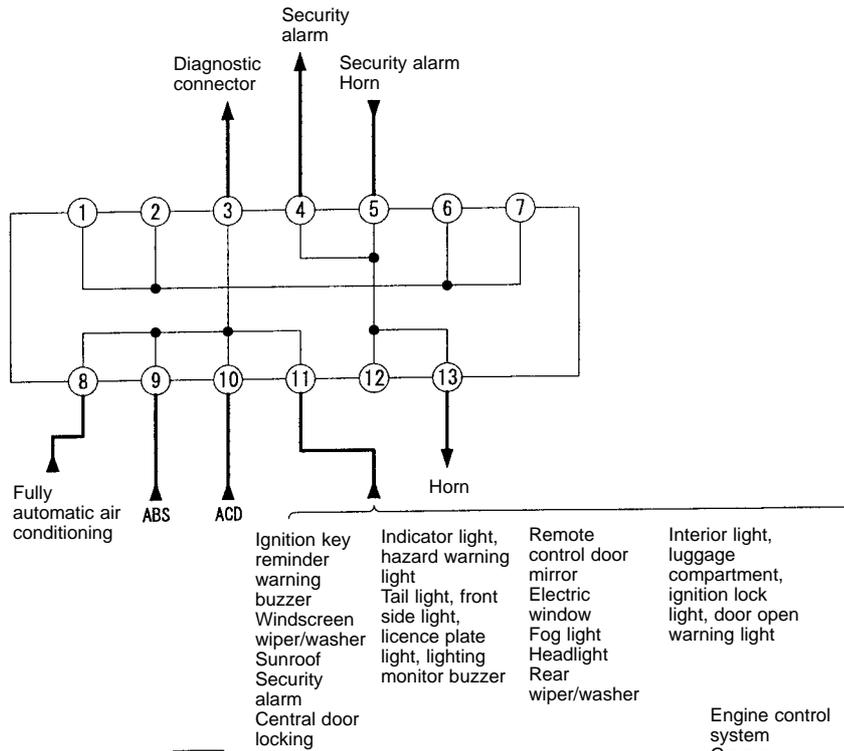


J/C (4)
C-110

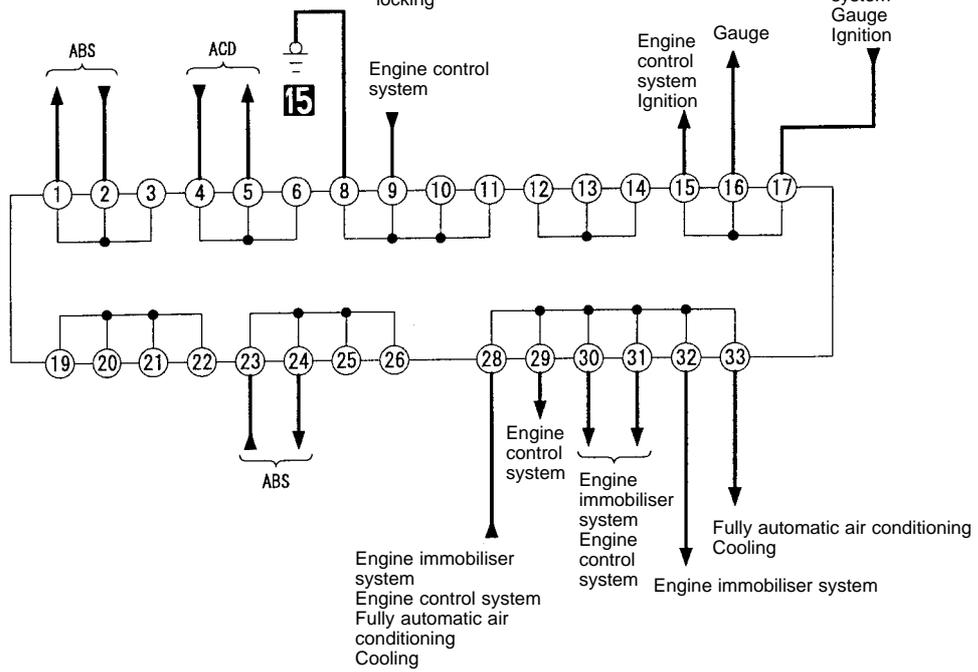


J/C (continued)

J/C (5)
C-06



J/C (6)
C-23



C-06

MJ801855

C-23

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

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

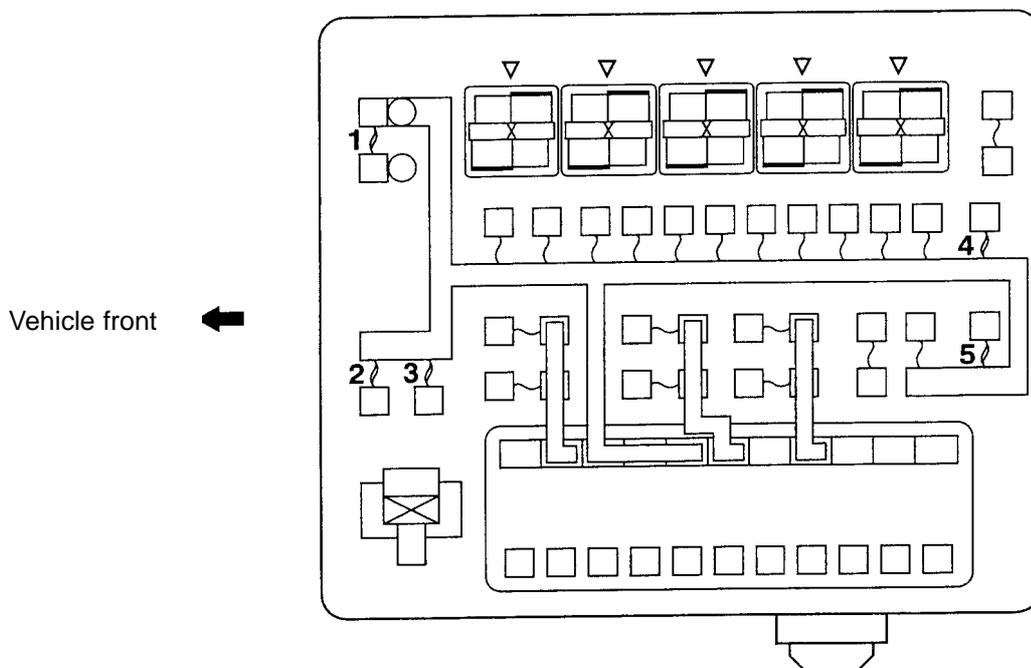
CENTRALISED JUNCTIONS

M3030000300240

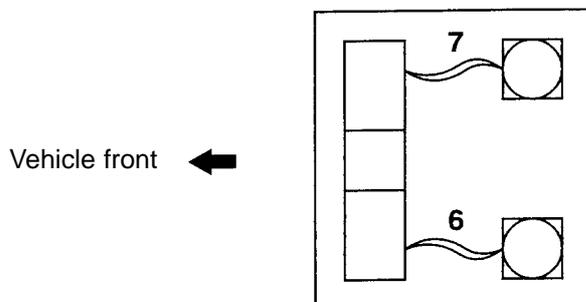
Fusible links (relay box inside engine compartment fuse box directly fitted on battery)

No.	Used circuit	Type	Housing colour	Rated capacity (A)
1	General-purpose fuse Nos. 15, 18, 19, 20	Screwed	Yellow	60
2	Fully automatic air conditioning, cooling	Connector	Red	50
3	ABS	Connector	Yellow	60
4	Circuit via ignition switch	Connector	Green	40
5	Special-purpose fuse No. 21, electric window	Connector	Green	40
6	Battery/fusible link Nos. 1, 2, 3, 4, 5, special-purpose fuse Nos. 1, 2, 3, 4, 5, 6, 7, 8, 10, 24, front ECU	Screwed	-	100
7	ACD	Screwed	-	60

Relay box inside engine compartment



Fuse box directly fitted on the battery

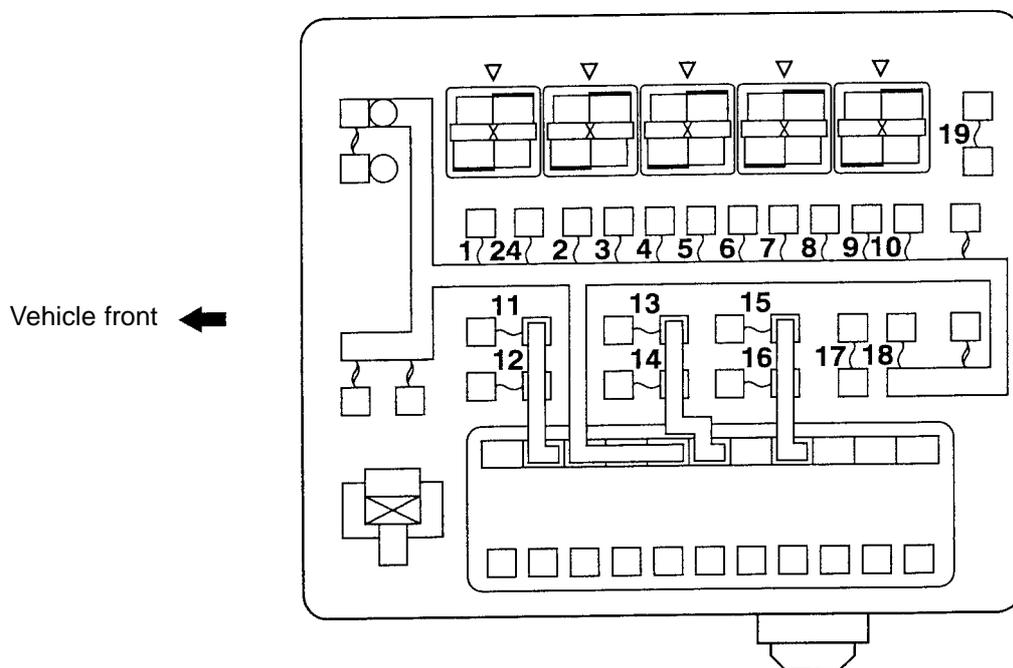


Special-purpose fuses (relay box inside engine compartment, fuse box directly fitted in J/B)

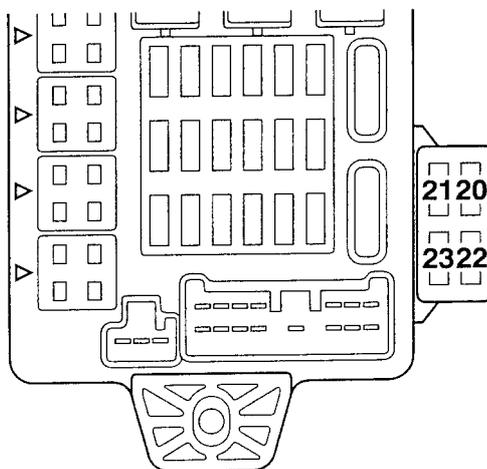
Power distribution circuit	Fuse No.	Rated capacity (A)	Identification colour	Application
Battery/alternator (fusible link No. 6)	1	15	Blue	Fog light relay, fog light, fog light indicator light, spare connector for fog light
	2	10	Red	Horn relay, horn
	3	20	Yellow	Engine ECU, engine control system relay, idling speed control servo, radiator (for injector), purge control solenoid valve, cam position sensor, crank angle sensor, Oxygen sensor, airflow sensor, radiator fan control relay, secondary air control solenoid valve, waste gate solenoid valve, fuel pressure solenoid valve, ignition coil 1, Ignition coil 2
	4	10	Red	A/C compressor
	5	15	Blue	ABS-ECU, rear combination light, high mount stop light, 4WD-ECU
	6	30	Green	Condenser fan motor
	7	7.5	Brown	Alternator
	8	10	Red	ETACS-ECU
	9	-	-	-
	10	15	Blue	Fuel pump relay 3, fuel pump register, fuel pump & fuel gauge unit (main)
Front ECU (Headlight relay: HI)	11	10	Red	Headlight (HI: RH)
	12	10	Red	Headlight (HI: LH) high beam indicator light
Front ECU (Headlight relay: LO)	13	10	Red	Headlight ASSY (LO: RH) <excluding discharge type headlight>
		20	Yellow	Headlight ASSY (LO: RH) <discharge type headlight>
	14	10	Red	Headlight ASSY (LO: LH) <excluding discharge type headlight>
		20	Yellow	Headlight ASSY (LO: LH) <discharge type headlight>, headlight levelling system
Front ECU (tail light relay)	15	7.5	Brown	Headlight ASSY (position: RH), rear combination light, A/C-ECU, heater control unit, audio unit, clock, cigarette lighter light, ashtray illumination light, combination meter, hazard switch, fog light switch, ACD mode switch, Intercooler water spray switch, headlight levelling system, general-purpose spare connectors, spare connector for audio
	16	7.5	Brown	Headlight ASSY (position: LH), rear combination light, licence plate light

Power distribution circuit	Fuse No.	Rated capacity (A)	Identification colour	Application
-	17	-	-	-
Battery/alternator (Fusible link No. 6)	18	-	-	-
-	19	-	-	-
-	20	-	-	-
Fusible link No. 5	21	20	Yellow	Sunroof motor ASSY
-	22	-	-	-
Ignition switch (IG2)	23	10	Red	Intercooler water spray motor
Battery/alternator (Fusible link No. 6)	24	30	Green	Condenser fan motor

Relay box inside engine compartment



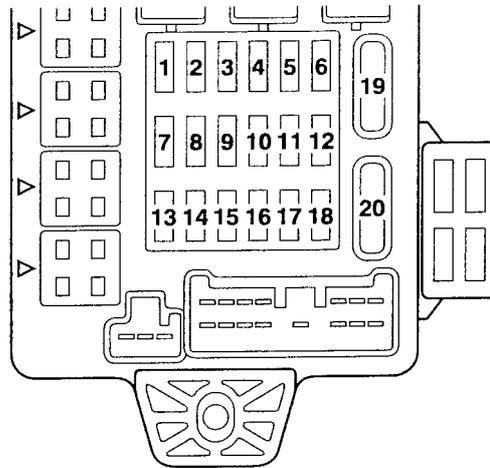
Fuse box fitted in J/B



General-purpose fuses (fuse box fitted inside J/B)

Power distribution circuit		Fuse No.	Rated capacity (A)	Identification colour	Application
Ignition switch	IG1	1	10	Red	Ignition coil relay
		2	7.5	Brown	Charging warning light, engine warning light, ETACS-ECU, ABS warning light, SRS airbag warning light, Intercooler water spray indicator light, seat belt warning light, oil pressure warning light, brake warning light, combination meter, column switch, vehicle speed sensor, SRS-ECU, 4WD-ECU
		3	7.5	Brown	Rear combination light ETACS-ECU, SRS-ECU, multi-centre display
		4	-	-	-
	IG2	5	7.5	Brown	Front ECU, blower relay, motor for inside/ outside air exchange damper, A/C-ECU, A/C compressor relay, heater control unit, demister relay, steering wheeling sensor, Intercooler water spray relay, 4WD-ECU, condenser fan relay (LO), condenser fan relay (HI)
Demister relay (general-purpose fuse No. 20)		6	7.5	Brown	Remote control door mirror
Ignition switch	ACC	7	20	Yellow	Front ECU, windscreen wiper motor
	IG1	8	7.5	Brown	Engine ECU, fuel pump relay 1, fuel pump relay 2
	ACC	9	15	Blue	Cigarette lighter
		10	-	-	-
		11	7.5	Brown	A/C-ECU, remote control door mirror
	IG2	12	7.5	Brown	ABS-ECU, transverse G sensor, front/back G sensor, sunroof motor ASSY
	ACC	13	10	Red	ETACS-ECU, audio unit, navigation unit, multi-centre display, clock, general-purpose spare connectors, spare connector for audio
		14	15	Blue	ETACS-ECU, rear wiper motor
Fusible link No. 1 (battery/alternator)		15	15	Blue	Diagnosis connector, ETACS-ECU
		16	-	-	-
		17	-	-	-
		18	10	Red	ETACS-ECU, engine ECU, column switch, front ECU, A/C-ECU, audio unit, combination meter, navigation unit, multi-centre display, clock, 4WD-ECU, general-purpose spare connectors, spare connector for audio
		19	30	Green	Blower motor, register, blower pulse controller, heater control unit
		20	30	Green	Demister

Fuse box fitted inside J/B

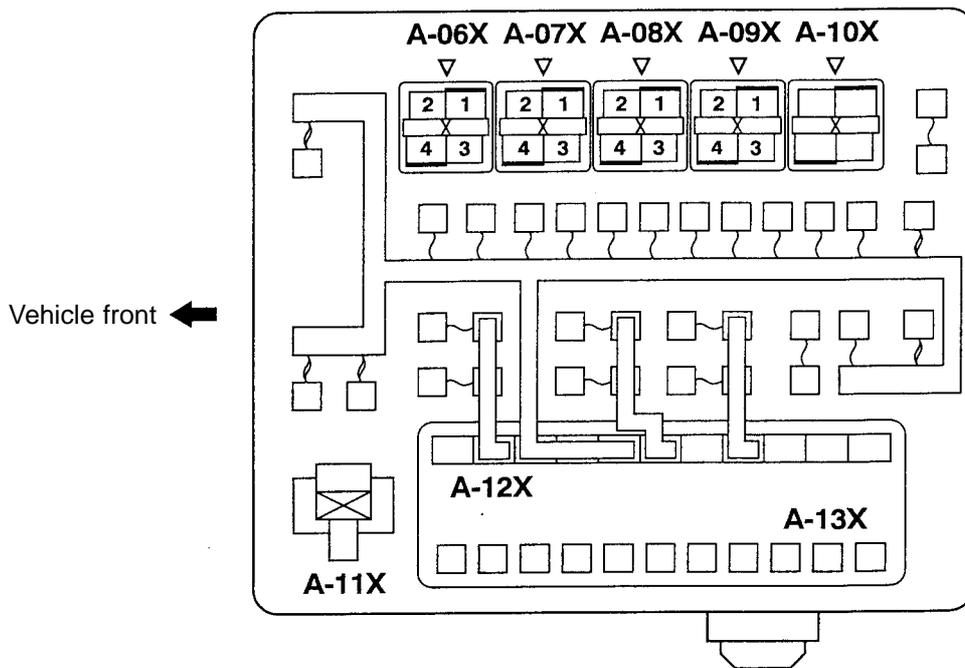


AC212459AB

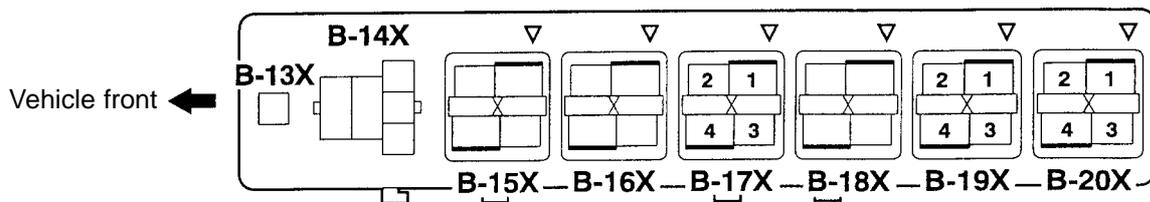
Centralised relays (relay box inside engine compartment)

Connector number	Name	Connector number	Name
A-06X	Fog light relay or spare connector (for fog light relay)	B-13X	Engine rpm detection connector
A-07X	Horn relay	B-14X	Starter relay
A-08X	Condenser fan relay (LO)	B-15X	-
A-09X	Condenser fan relay (HI)	B-16X	-
A-10X	-	B-17X	Ignition coil relay
A-11X	Radiator fan control relay	B-18X	-
A-12X	Front ECU	B-19X	Engine control system relay
A-13X	Front ECU	B-20X	A/C compressor relay

Relay box inside engine compartment



AC208462AJ



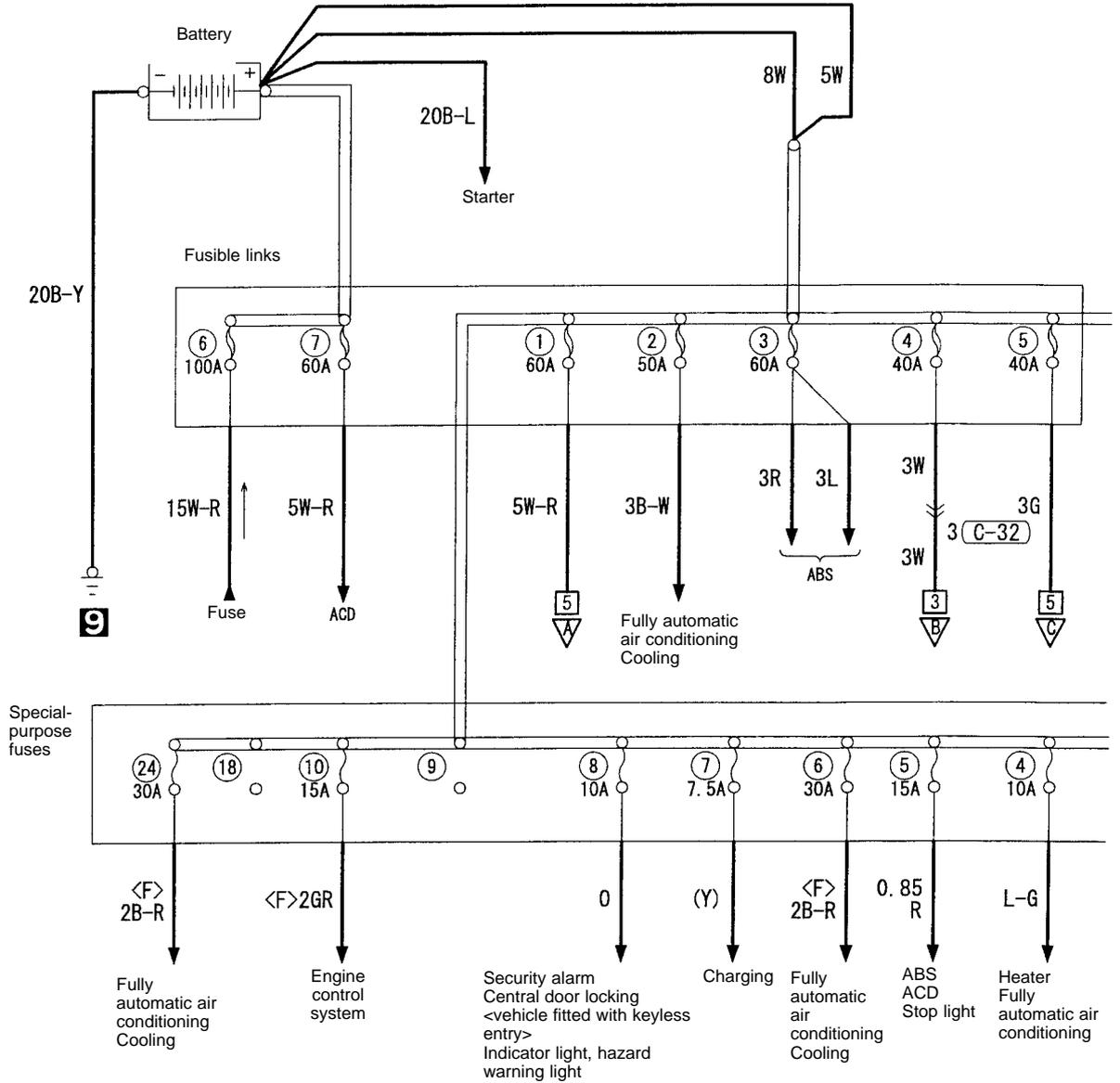
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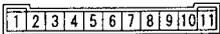
POWER DISTRIBUTION

M3030000400311

1



(A-12X)



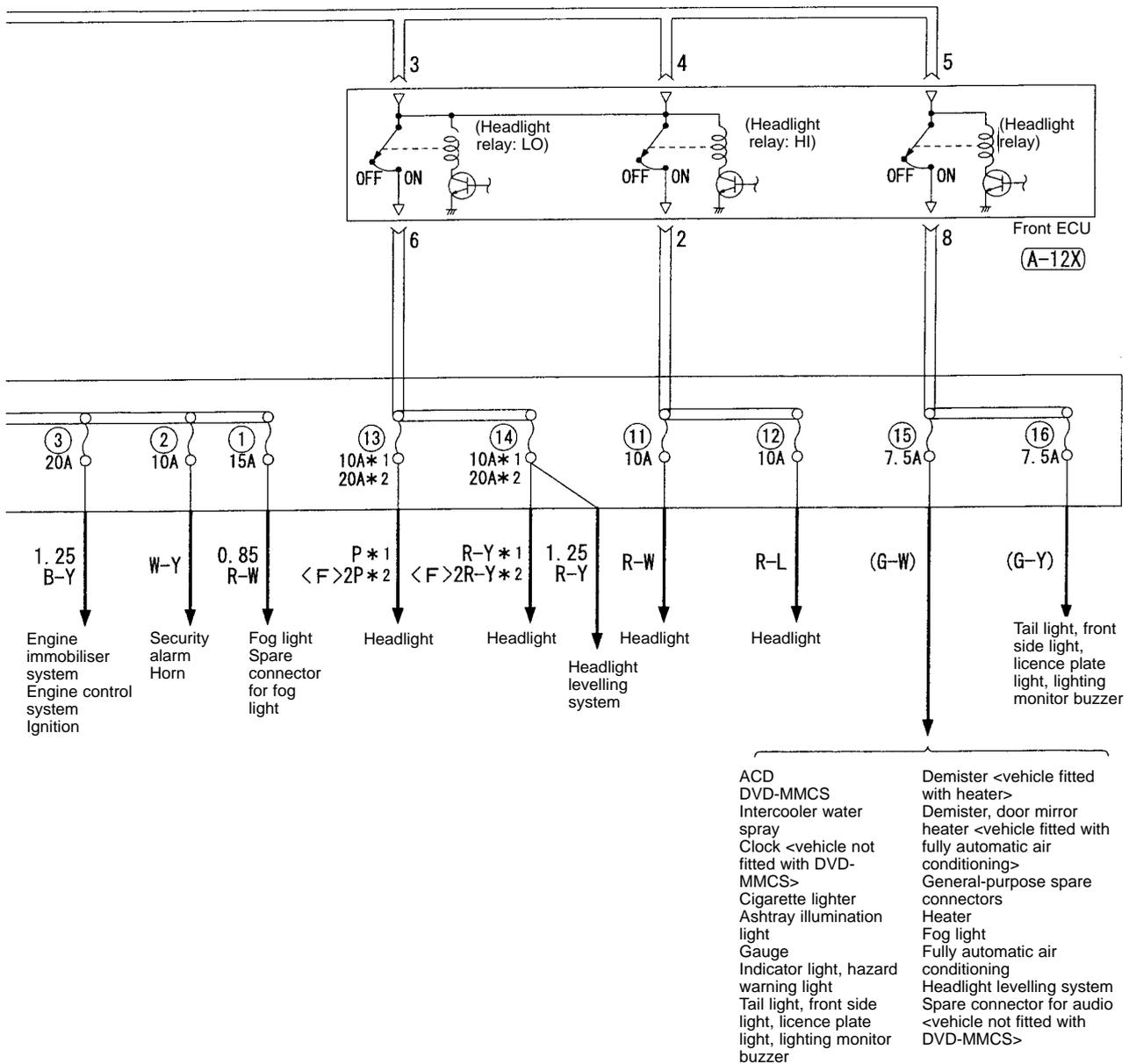
(C-32)

(MUB01380)



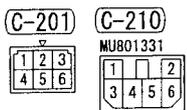
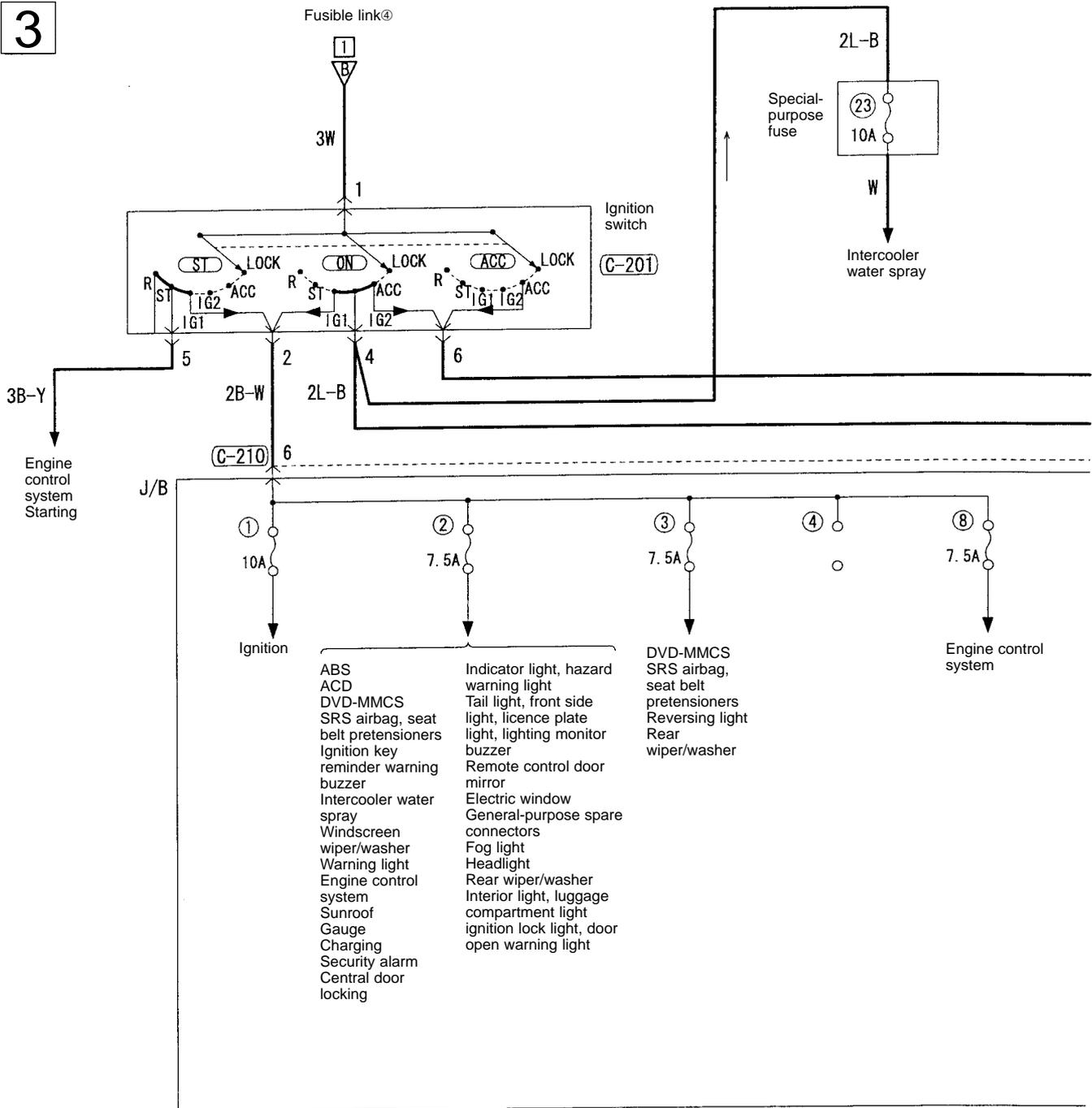
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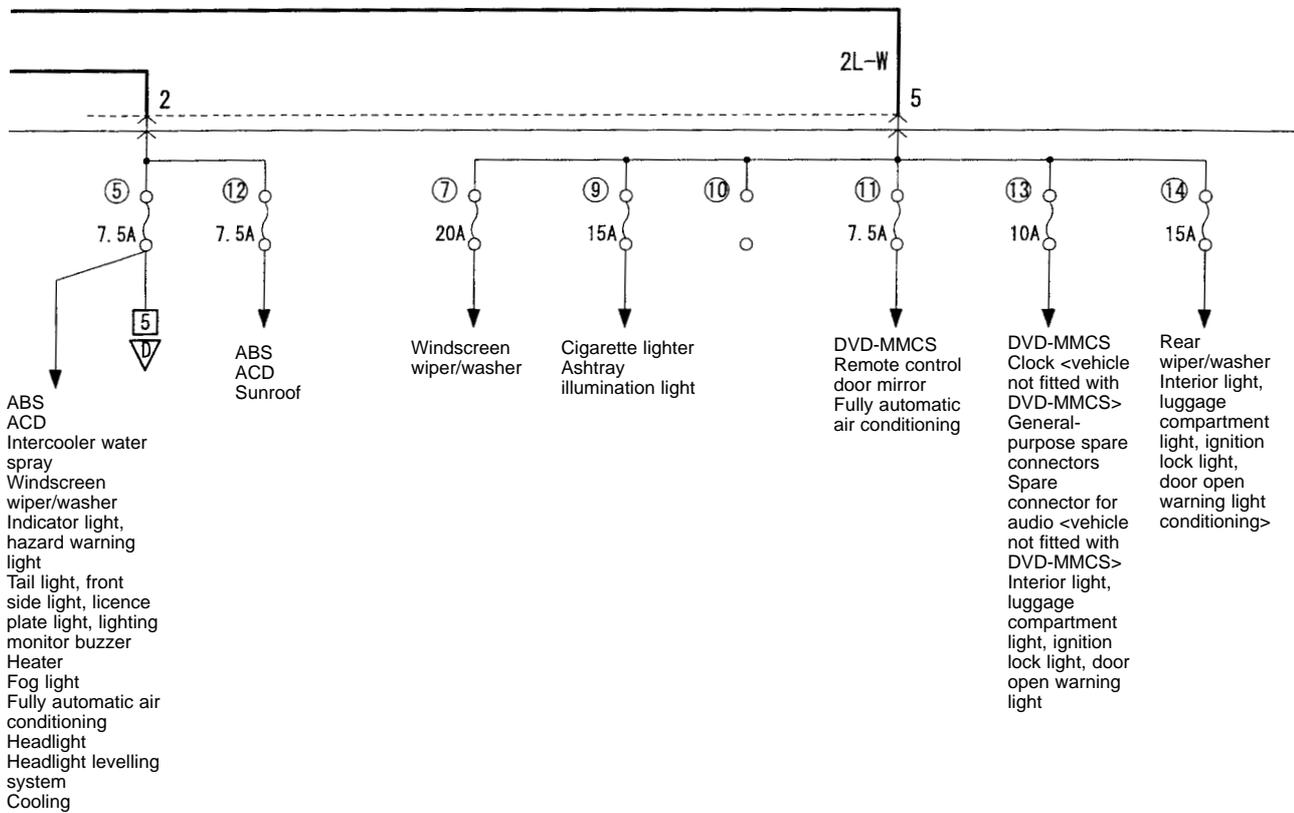
Note:
 *1: Excluding discharge type headlight
 *2: Discharge type headlight



Power distribution (continued)

3

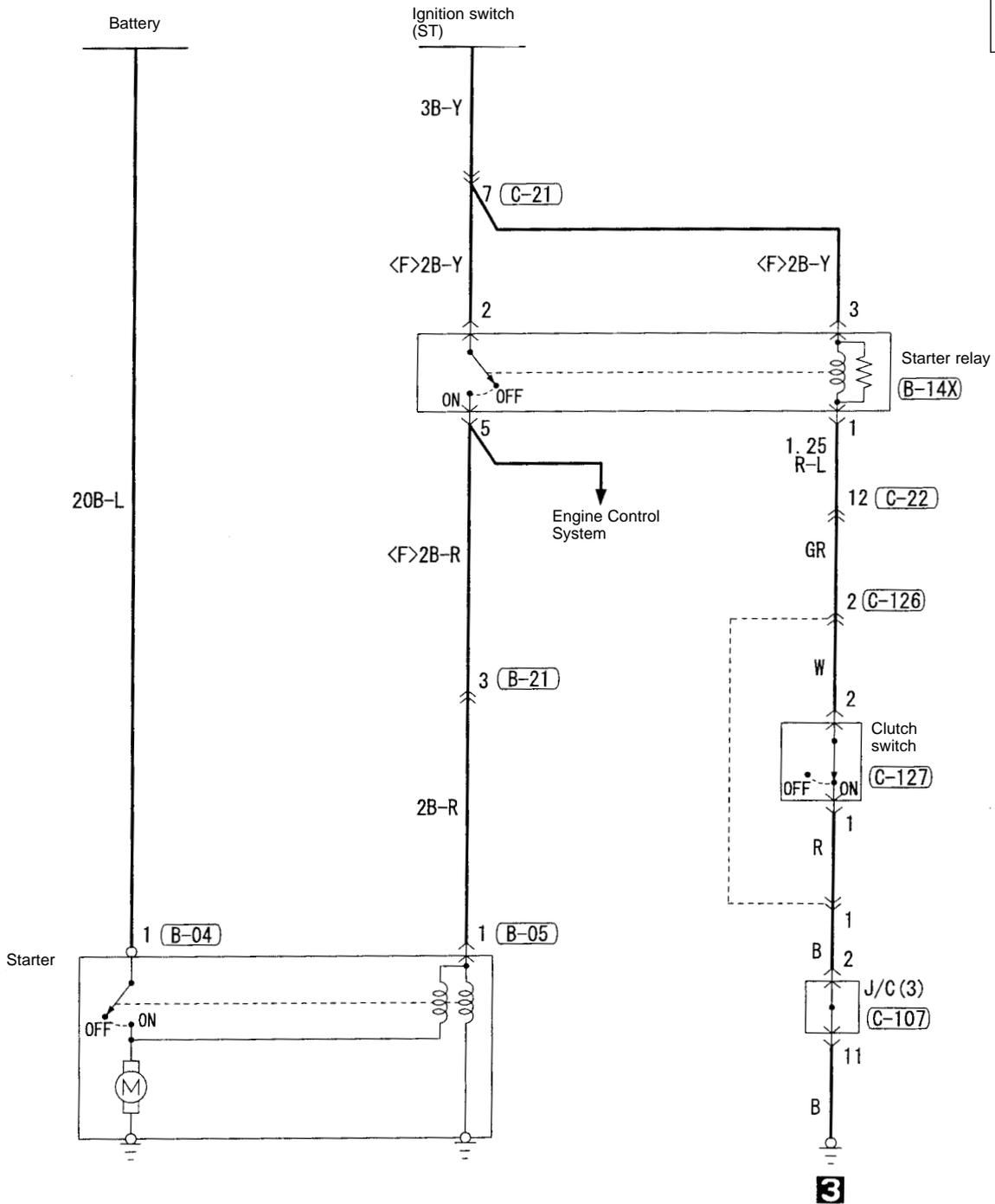




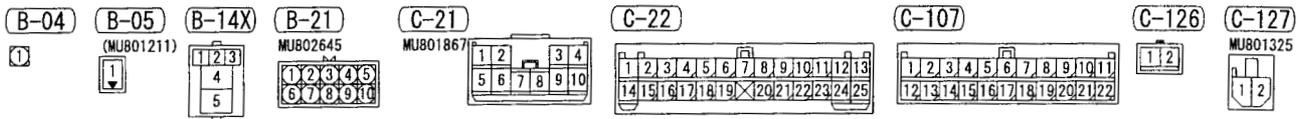
STARTING

M3030000500363

1



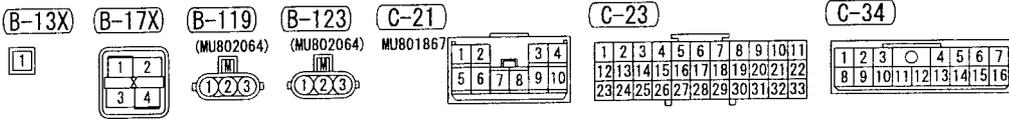
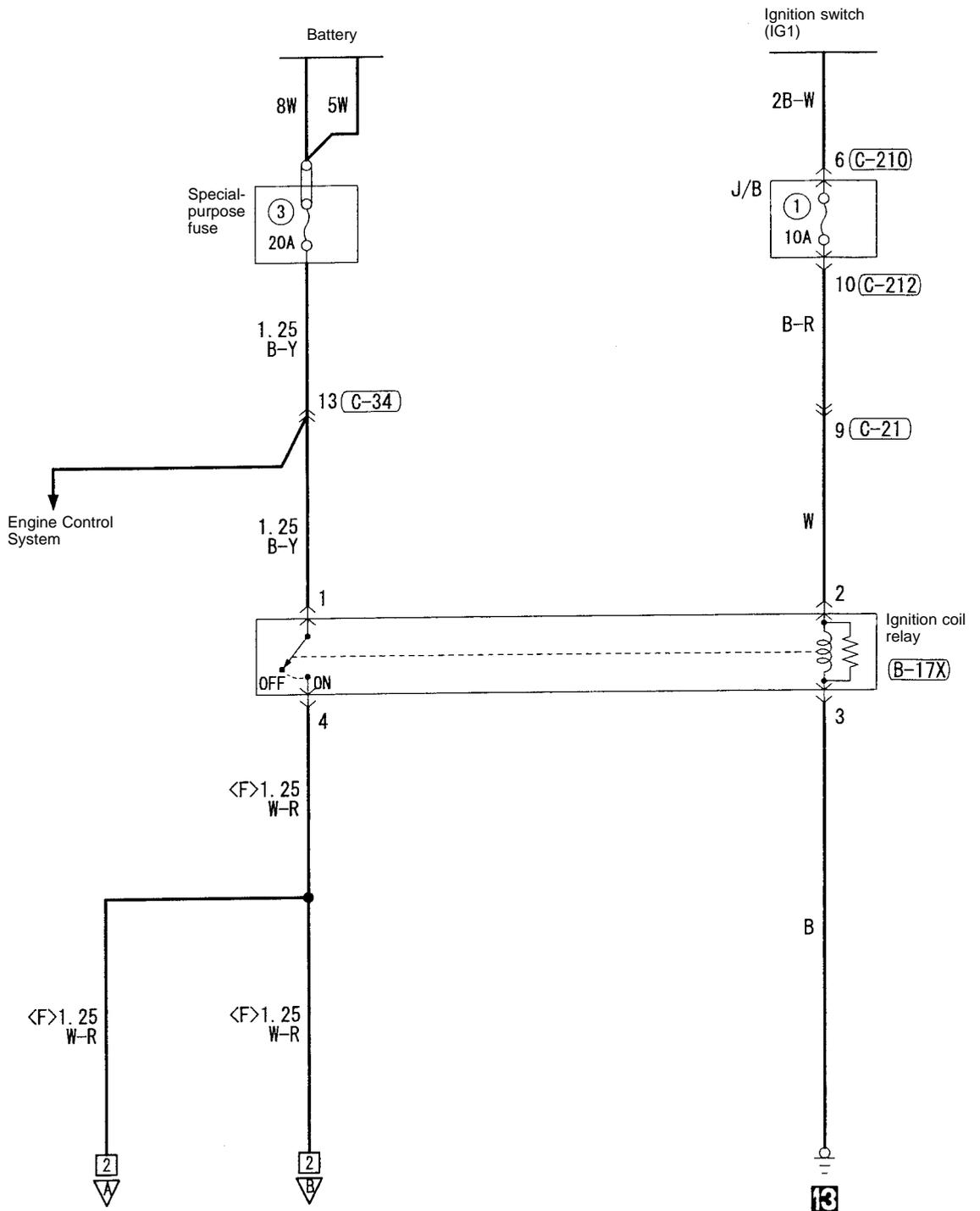
3



IGNITION

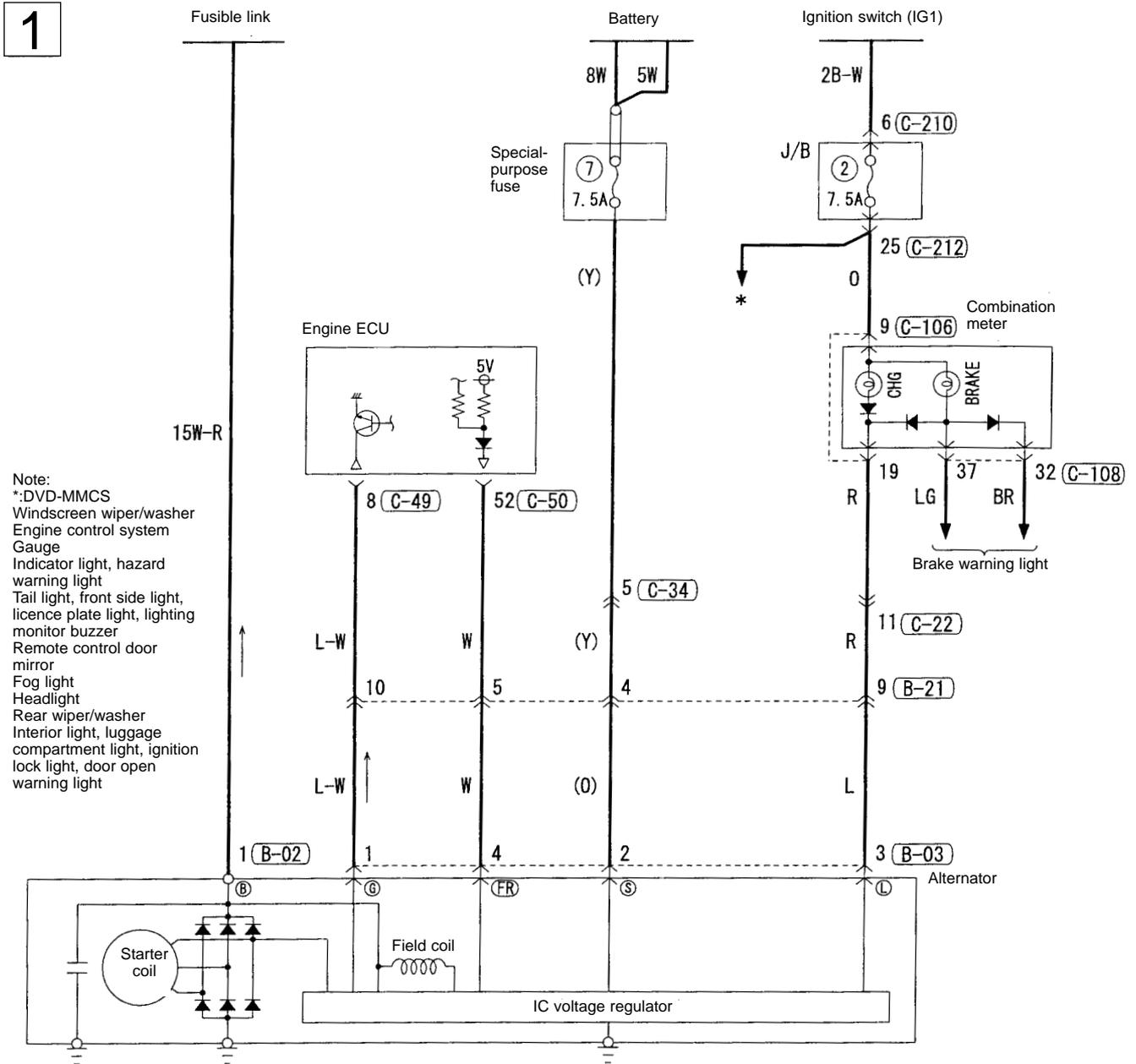
M3030000600467

1

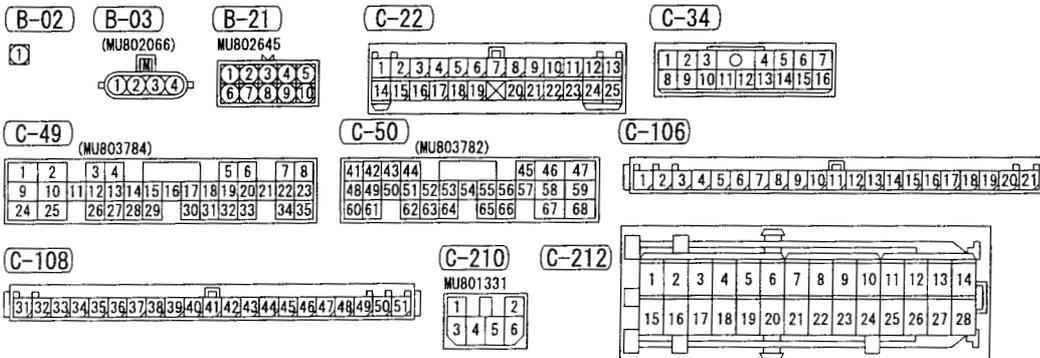


CHARGING

M3030000700259



- Note:
 *:DVD-MMCS
 Windscreen wiper/washer
 Engine control system
 Gauge
 Indicator light, hazard warning light
 Tail light, front side light, licence plate light, lighting monitor buzzer
 Remote control door mirror
 Fog light
 Headlight
 Rear wiper/washer
 Interior light, luggage compartment light, ignition lock light, door open warning light

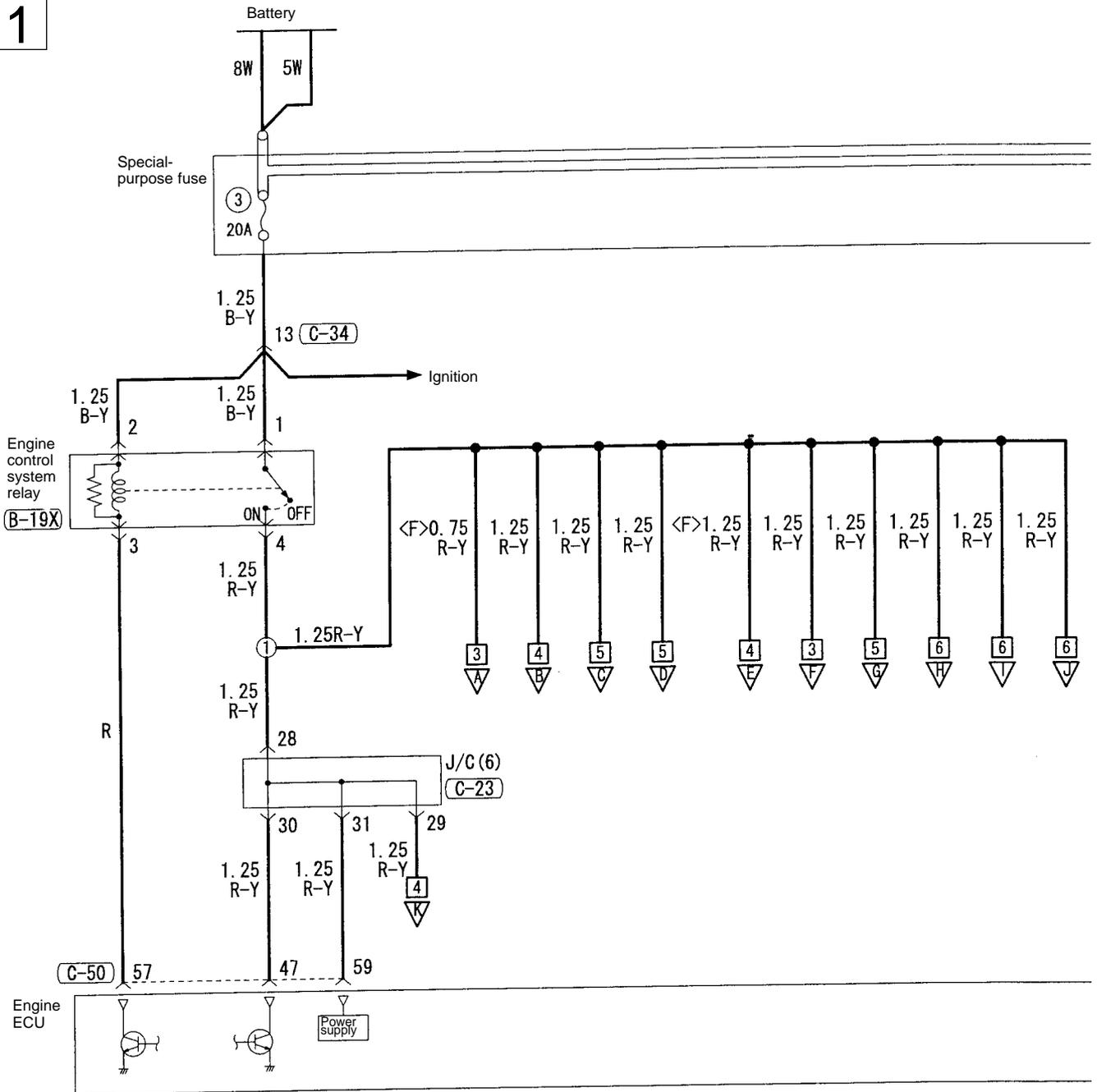


<Memo>

ENGINE CONTROL SYSTEM

M3030000800836

1



B-19X



C-21



C-22



C-23



C-31



C-34



C-106



C-209



C-210



C-212

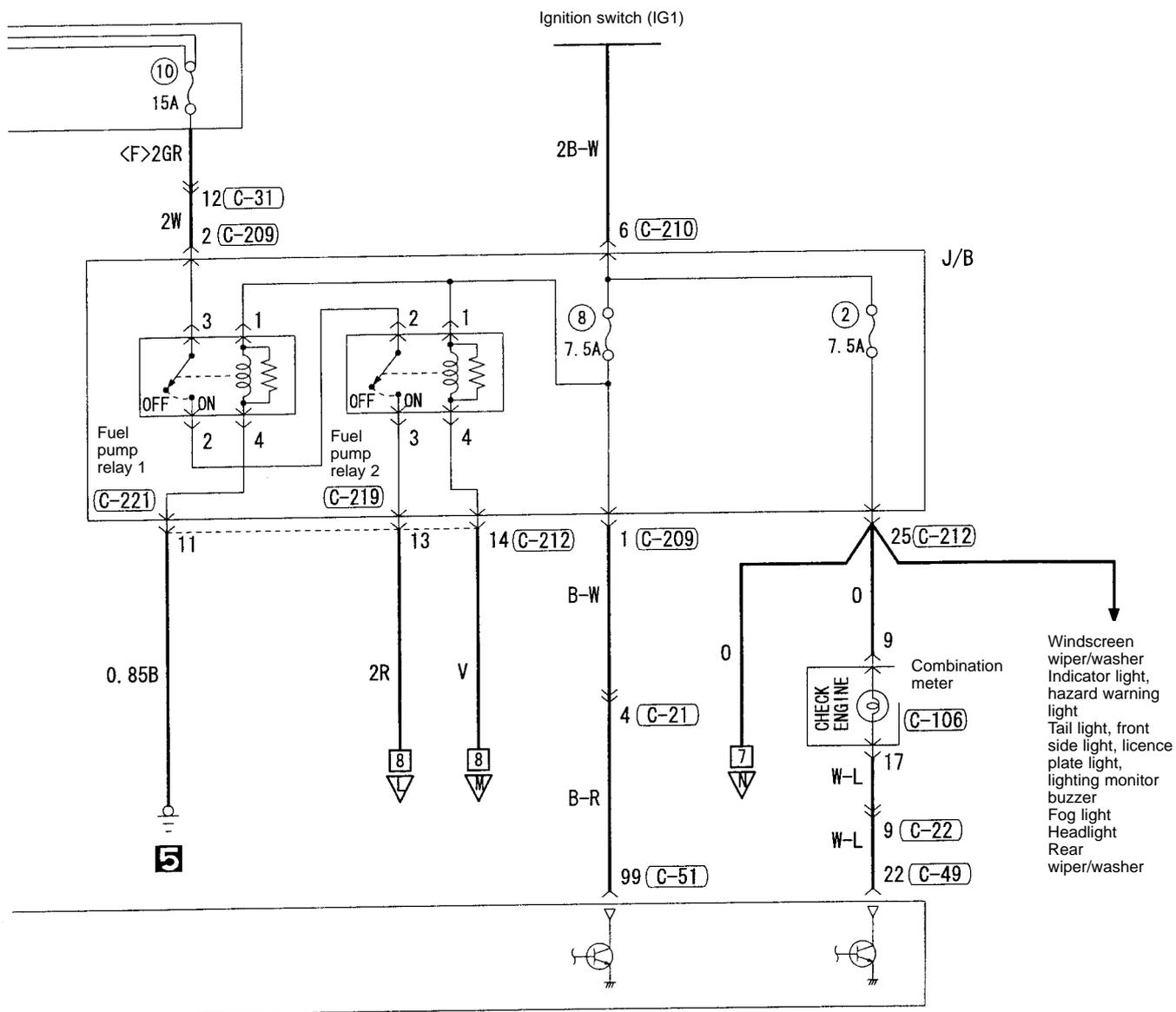


C-219



H3J05J03AA

2



C-49 (MU803784)

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

C-50 (MU803782)

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

C-51 (MU803783)

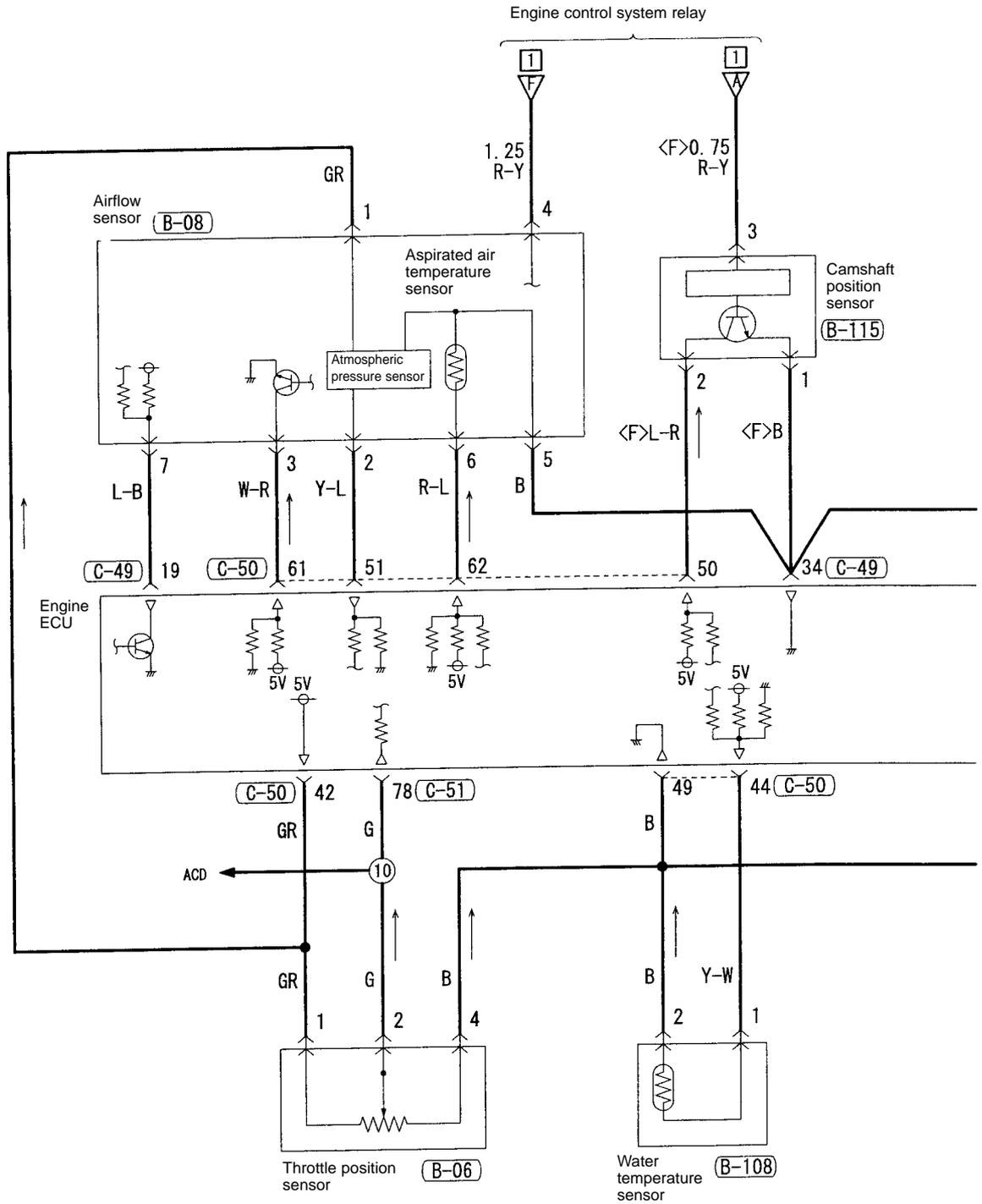
71	72	73	74	75	76	77
78	79	80	81	82	83	84
85	86	87	88	89	90	91
92	93	94	95	96	97	98
99	100					

C-221

1	2
3	4

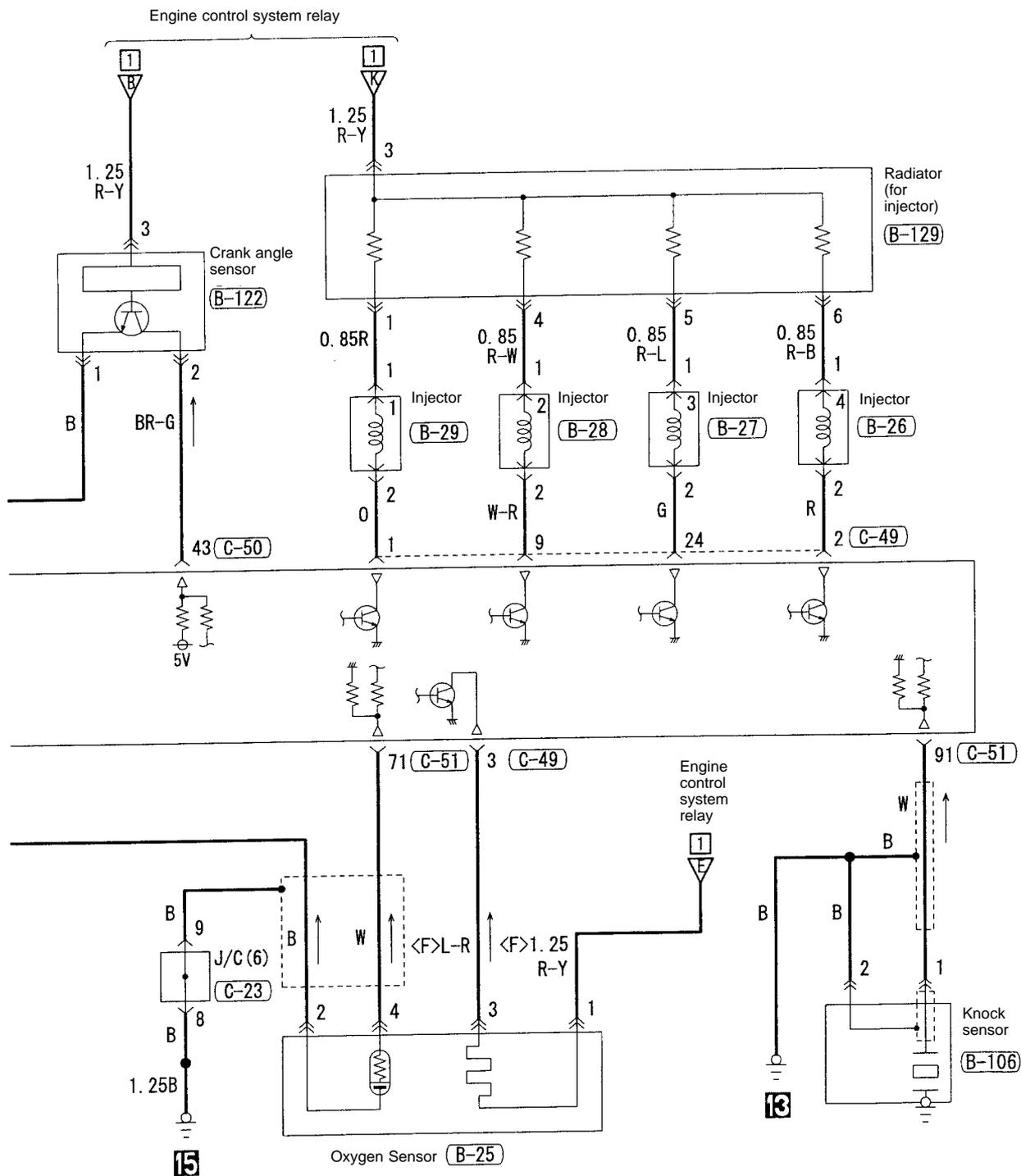
Engine control system (continued)

3



- | | | | | | | | | | | | |
|-------------------------------|-------------------------------|-----------------------------|-------------------------------|-------------------------------|-------------------------------|-------------------------------|------------------------------|--------------------------------|------------------------------|------------------------------|------------------------------|
| B-06
(MU802724)
 | B-08
(MU802552)
 | B-25
MU802605
 | B-26
(MU802722)
 | B-27
(MU802722)
 | B-28
(MU802722)
 | B-29
(MU802722)
 | B-106
MU802661
 | B-108
(MU802406)
 | B-115
MU802337
 | B-122
MU802603
 | B-129
MU802607
 |
|-------------------------------|-------------------------------|-----------------------------|-------------------------------|-------------------------------|-------------------------------|-------------------------------|------------------------------|--------------------------------|------------------------------|------------------------------|------------------------------|

4



C-23

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-49 (MU803784)

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

C-50 (MU803782)

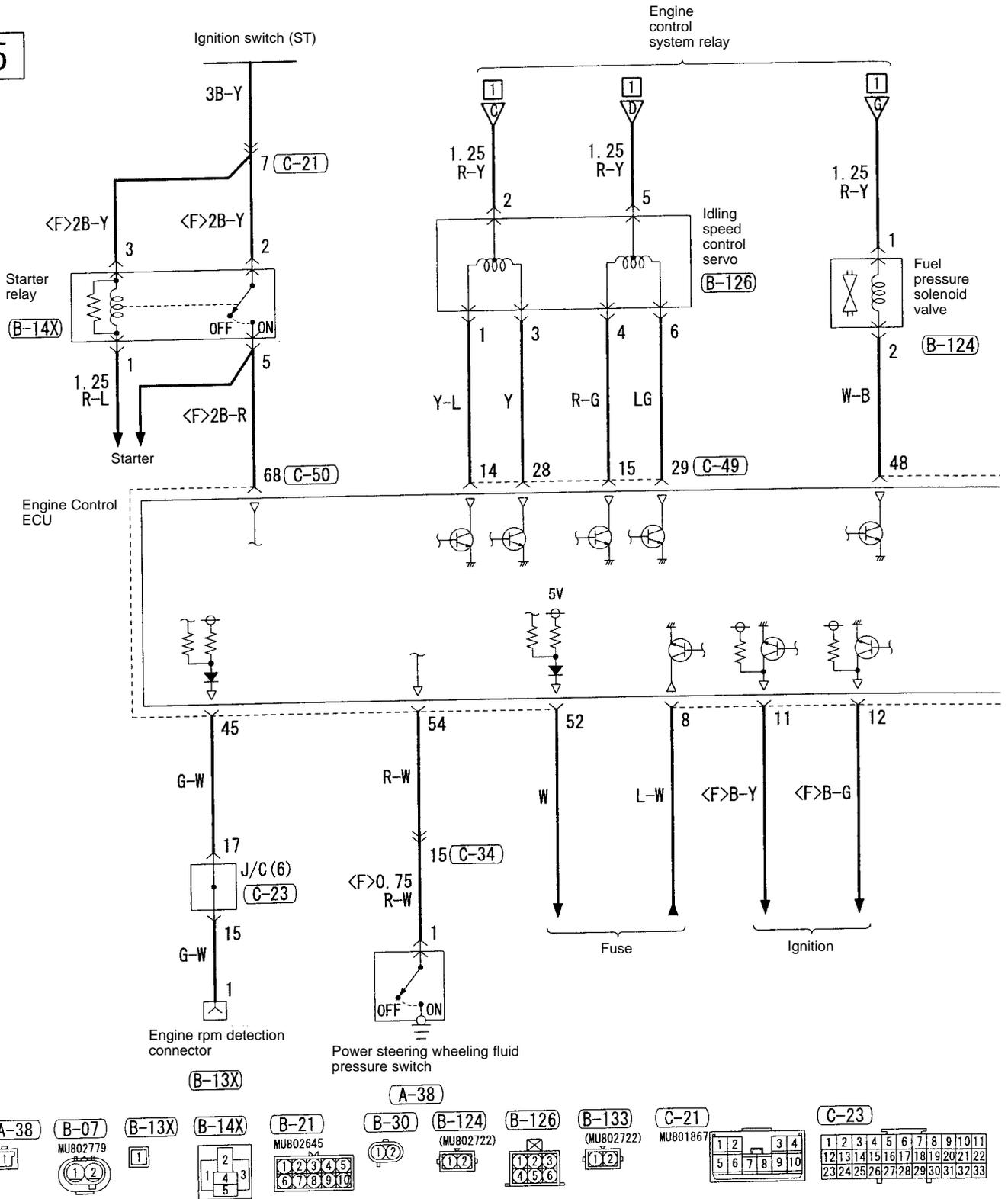
41	42	43	44	45	46	47
48	49	50	51	52	53	54
55	56	57	58	59	60	61
62	63	64	65	66	67	68

C-51 (MU803783)

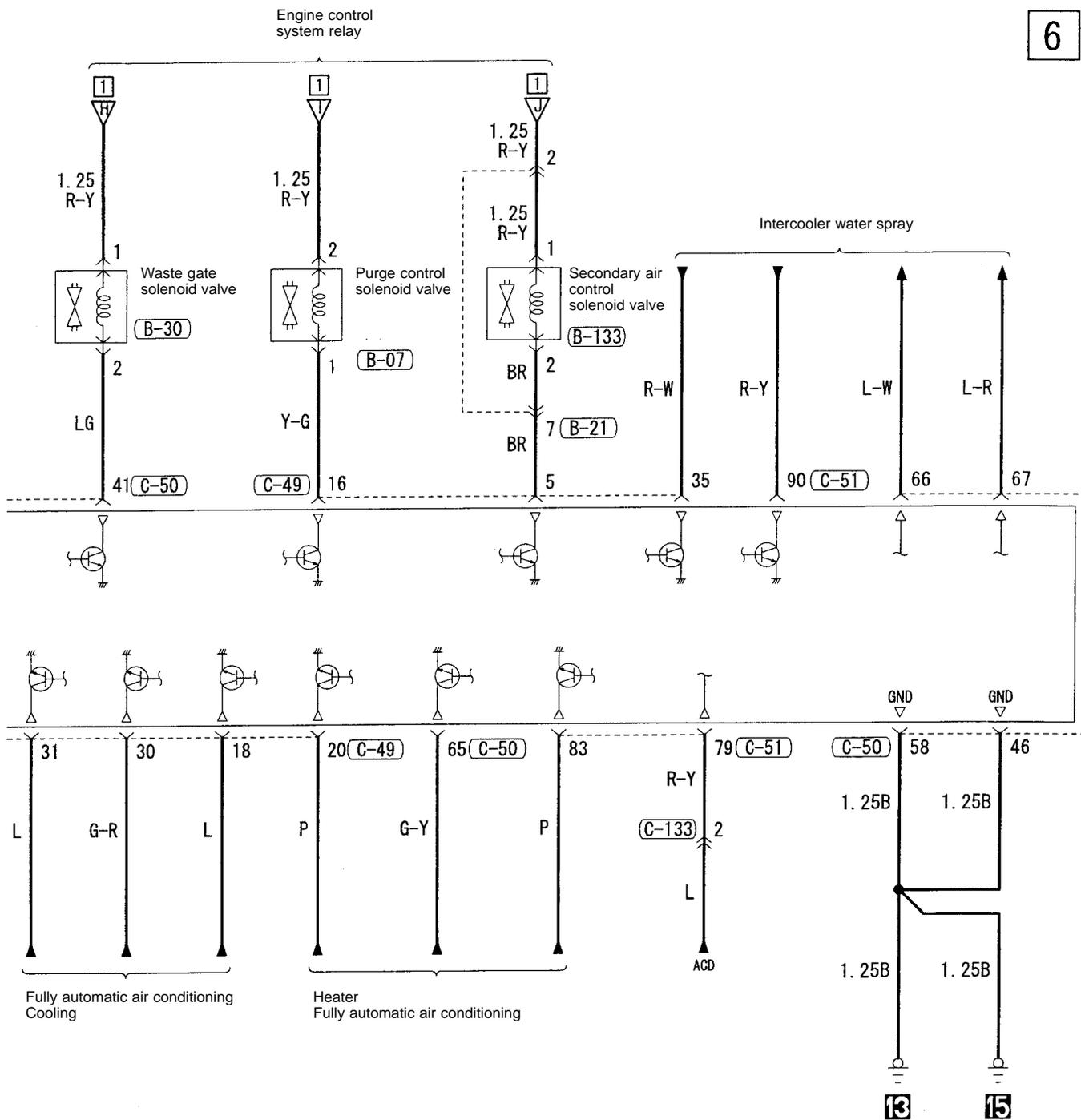
71	72	73	74	75	76	77
78	79	80	81	82	83	84
85	86	87	88	89	90	91
92	93	94	95	96	97	98
99	100					

Engine control system (continued)

5



6



C-34

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

C-49 (MU803784)

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

C-50 (MU803782)

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

C-51 (MU803783)

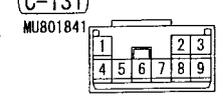
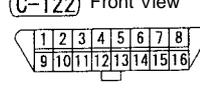
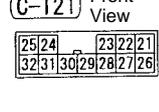
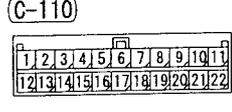
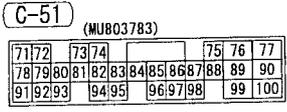
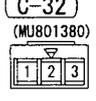
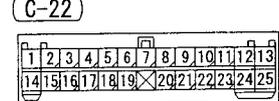
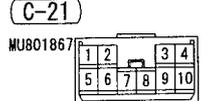
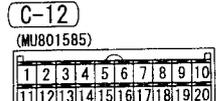
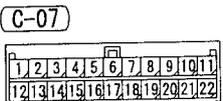
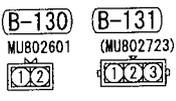
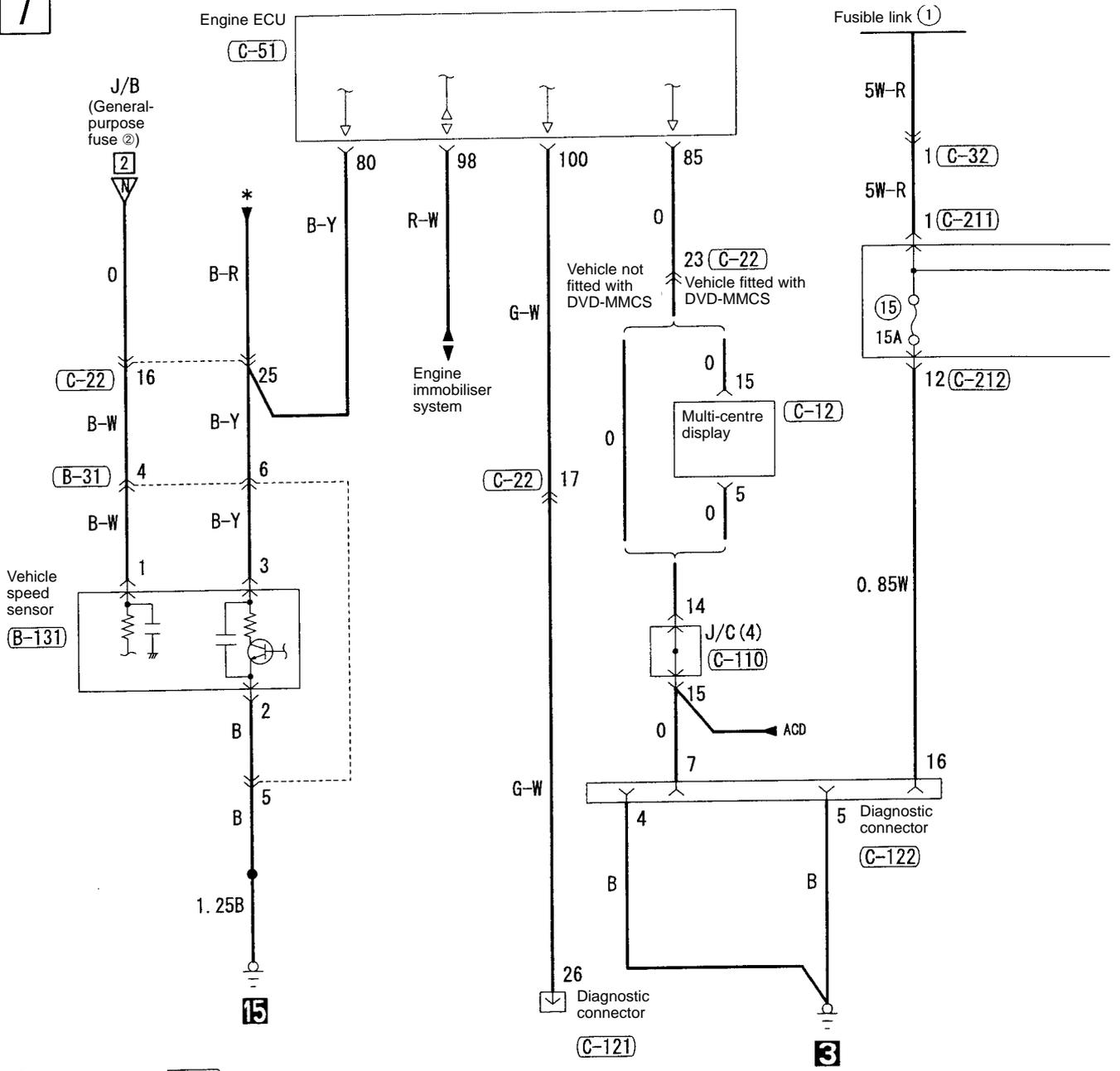
71	72	73	74	75	76	77
78	79	80	81	82	83	84
85	86	87	88	89	90	91
92	93	94	95	96	97	98
99	100					

C-133 MU801847

1	2	3	4
5	6	7	8
9	10	11	

Engine control system (continued)

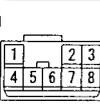
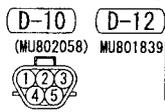
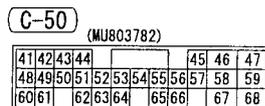
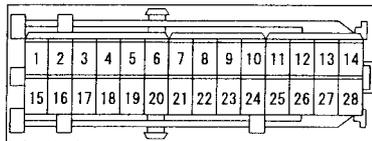
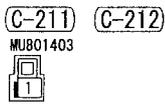
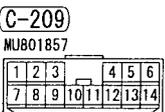
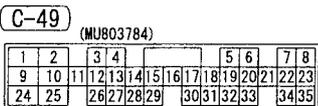
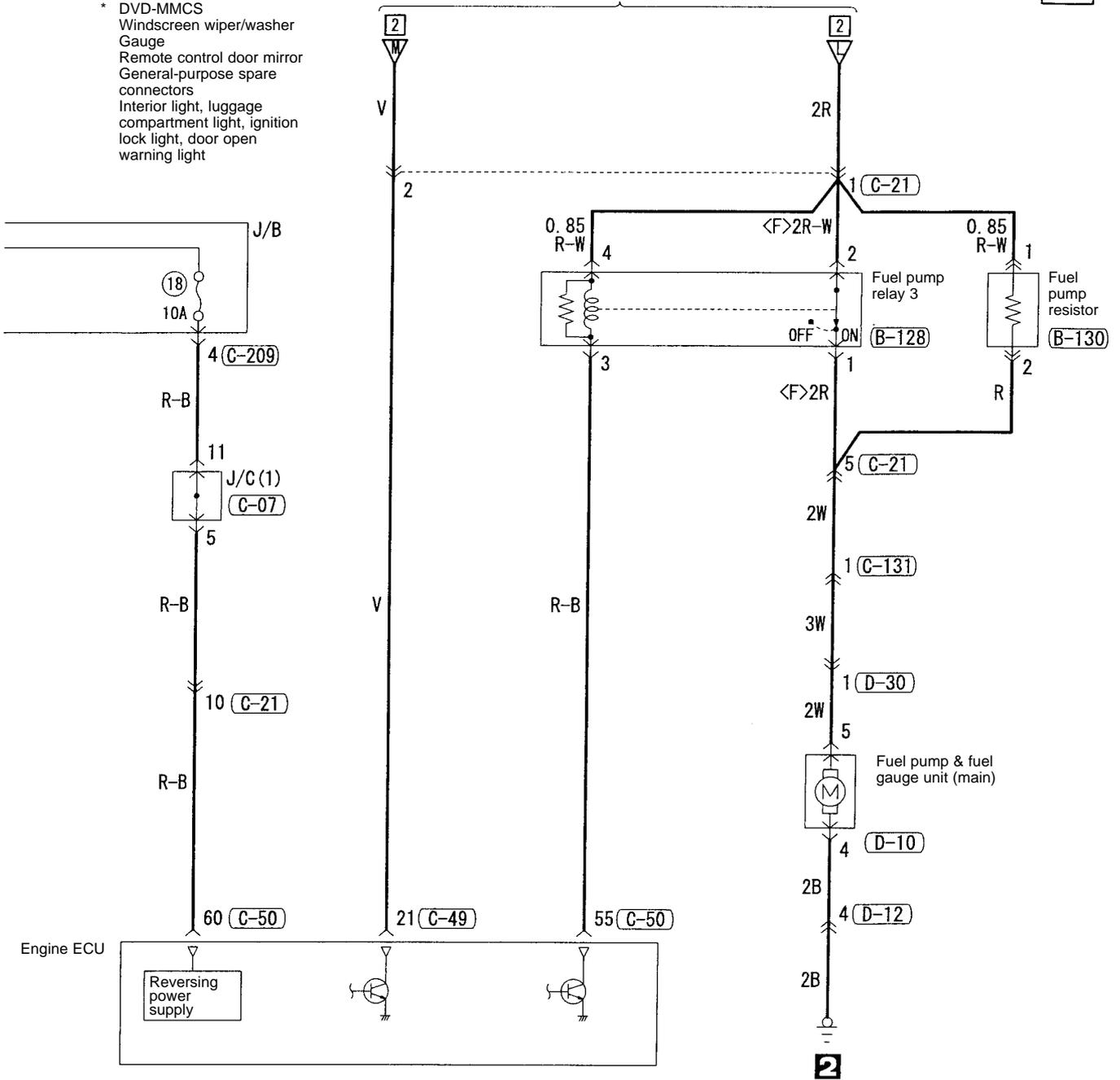
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8

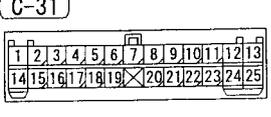
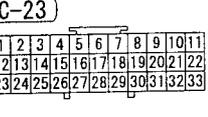
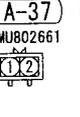
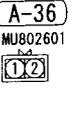
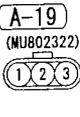
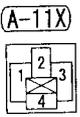
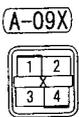
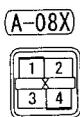
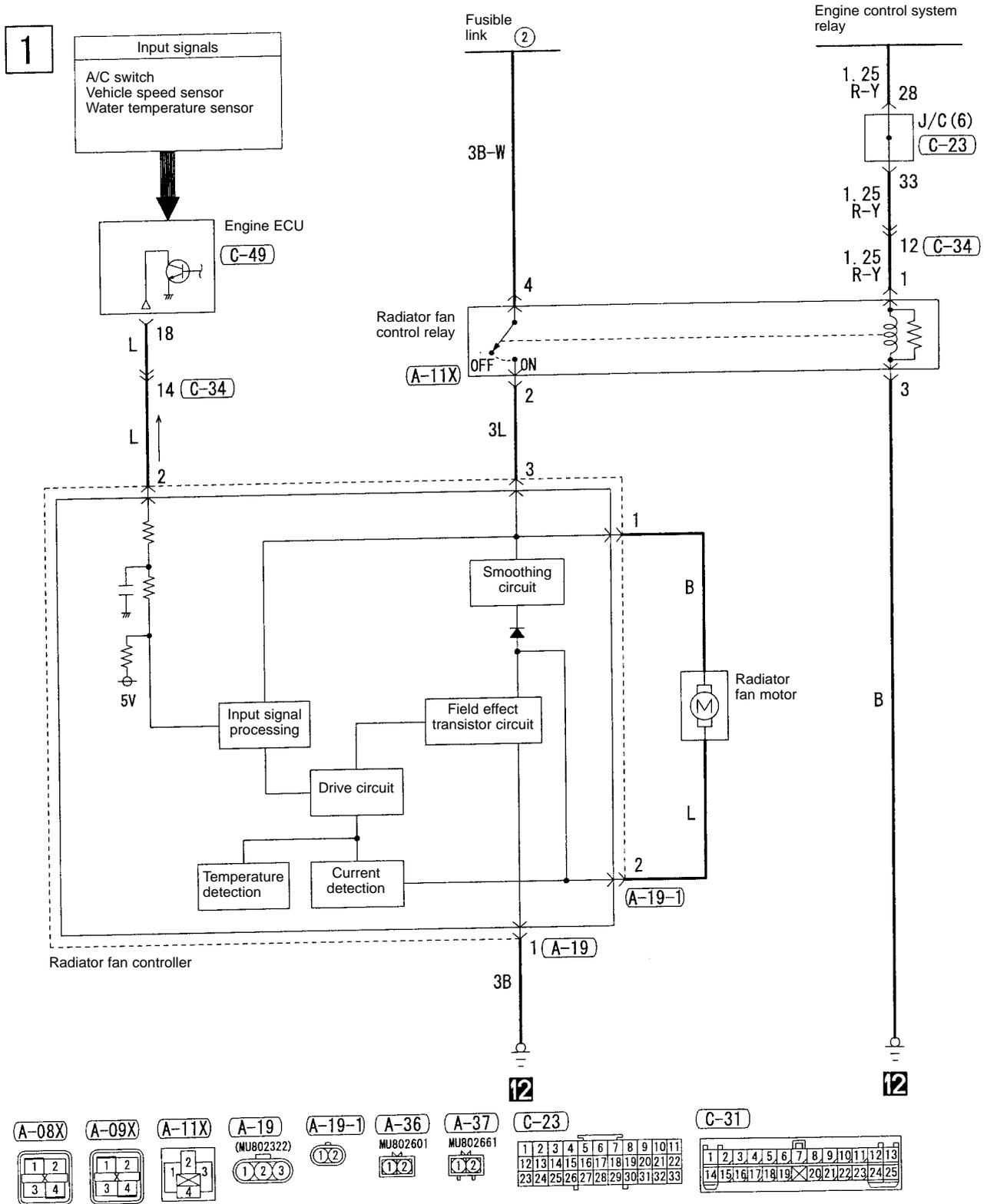
J/B (fuel pump relay)

Note:
 * DVD-MMCS
 Windscreen wiper/washer
 Gauge
 Remote control door mirror
 General-purpose spare
 connectors
 Interior light, luggage
 compartment light, ignition
 lock light, door open
 warning light

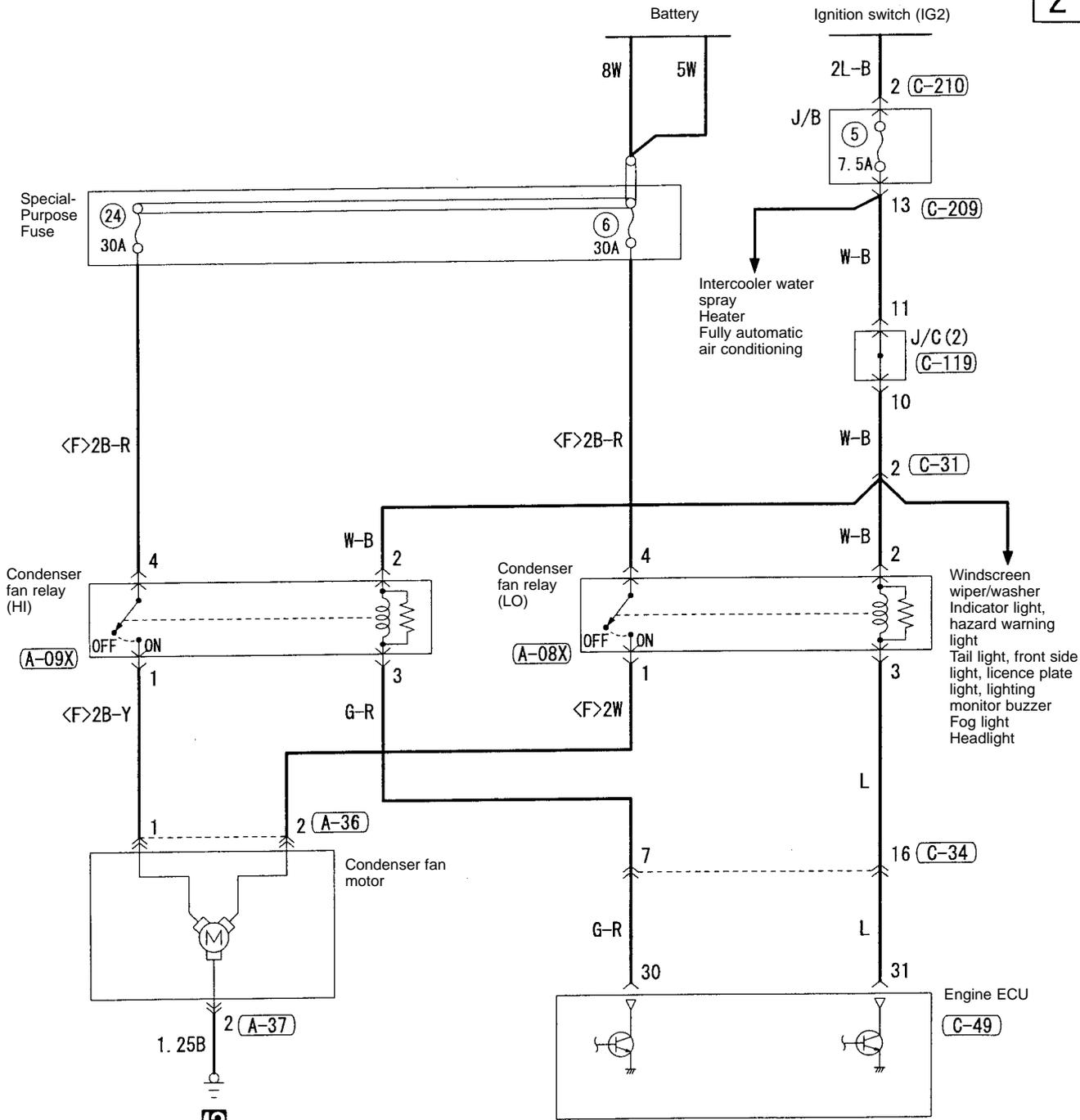


COOLING

M30300010C



2



C-34

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

C-49 (MU803784)

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

C-119

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

C-209 (MU801857)

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

C-210 (MU801331)

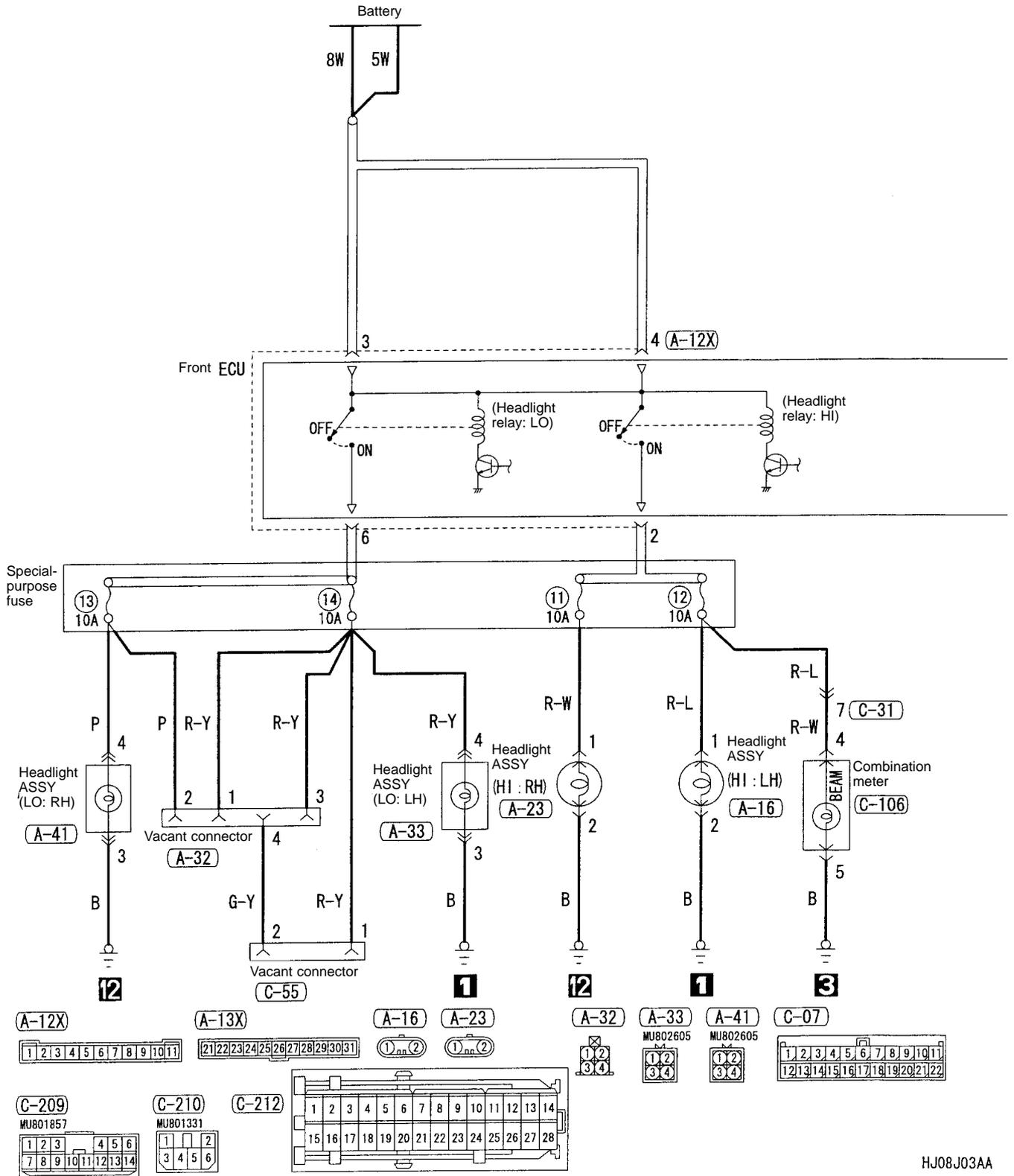
1	2		
3	4	5	6

LIGHTING

Headlight <excluding discharge type>

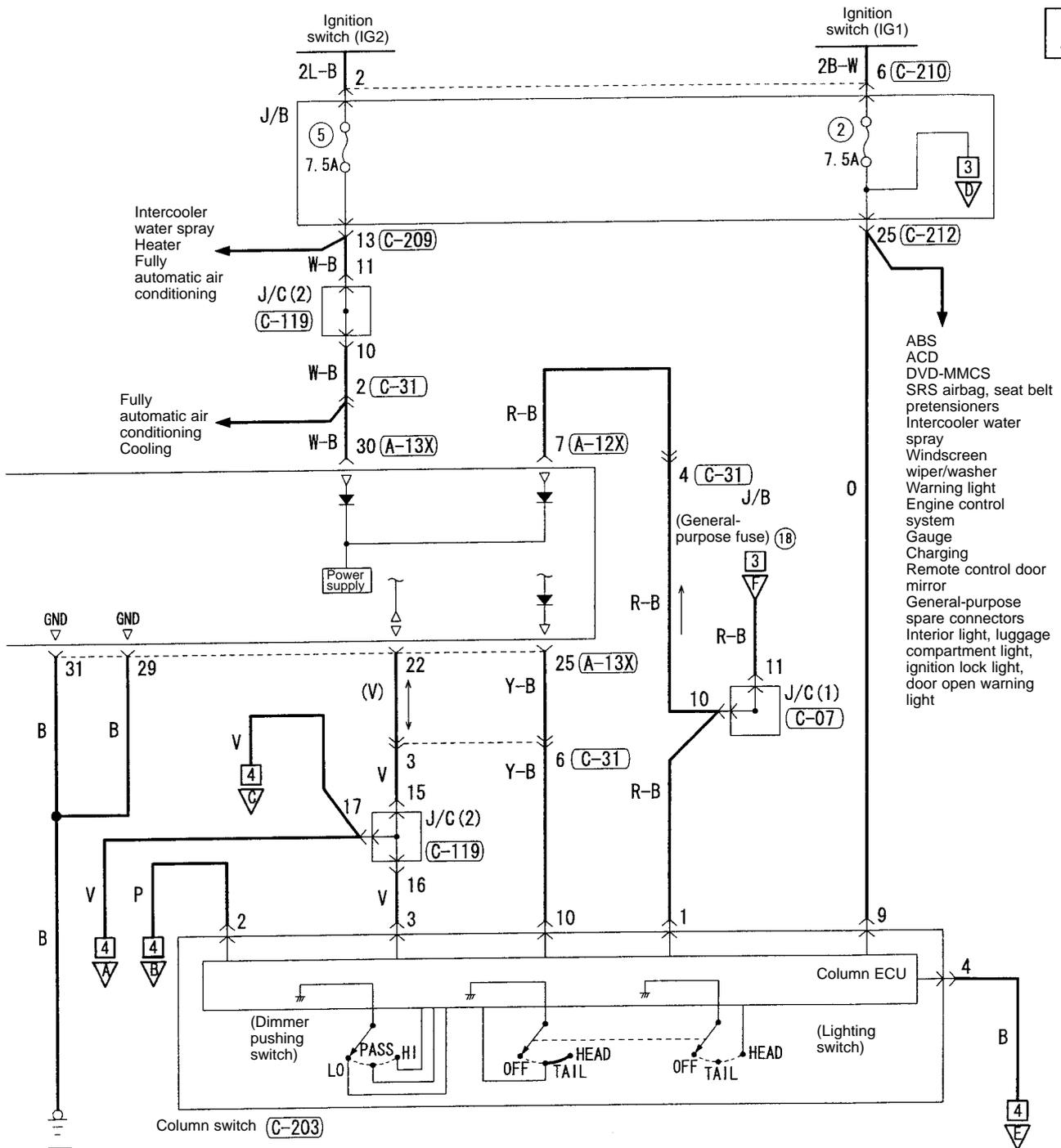
M3030001500344

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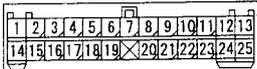
HJ08J03AA

2



12

C-31



C-55

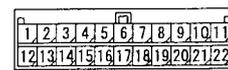
MUB01670



C-106



C-119



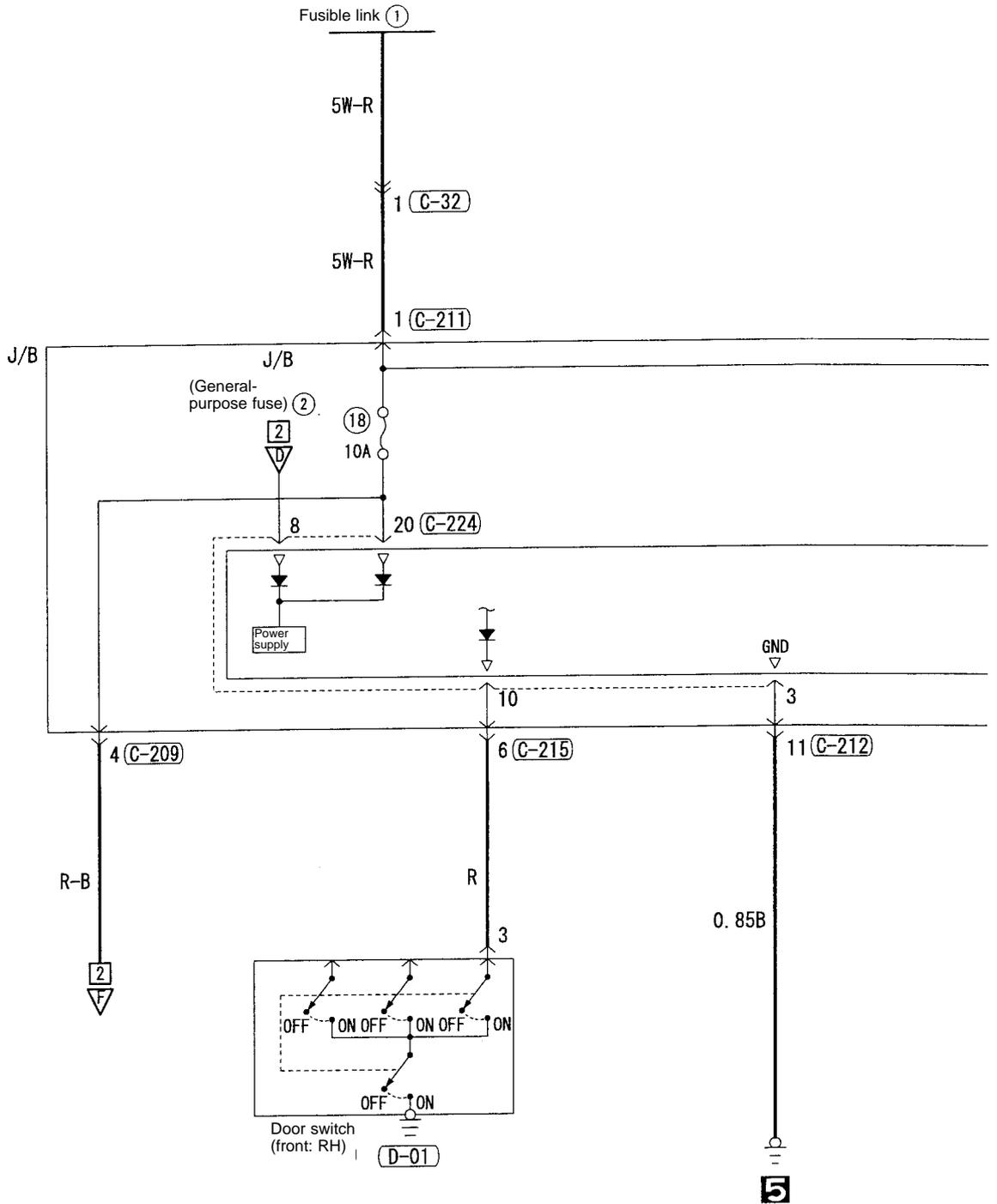
C-203

(MUB01514)

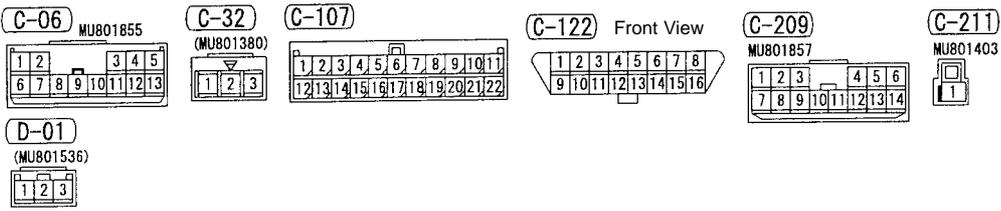


Headlight <excluding discharge type> (continued)

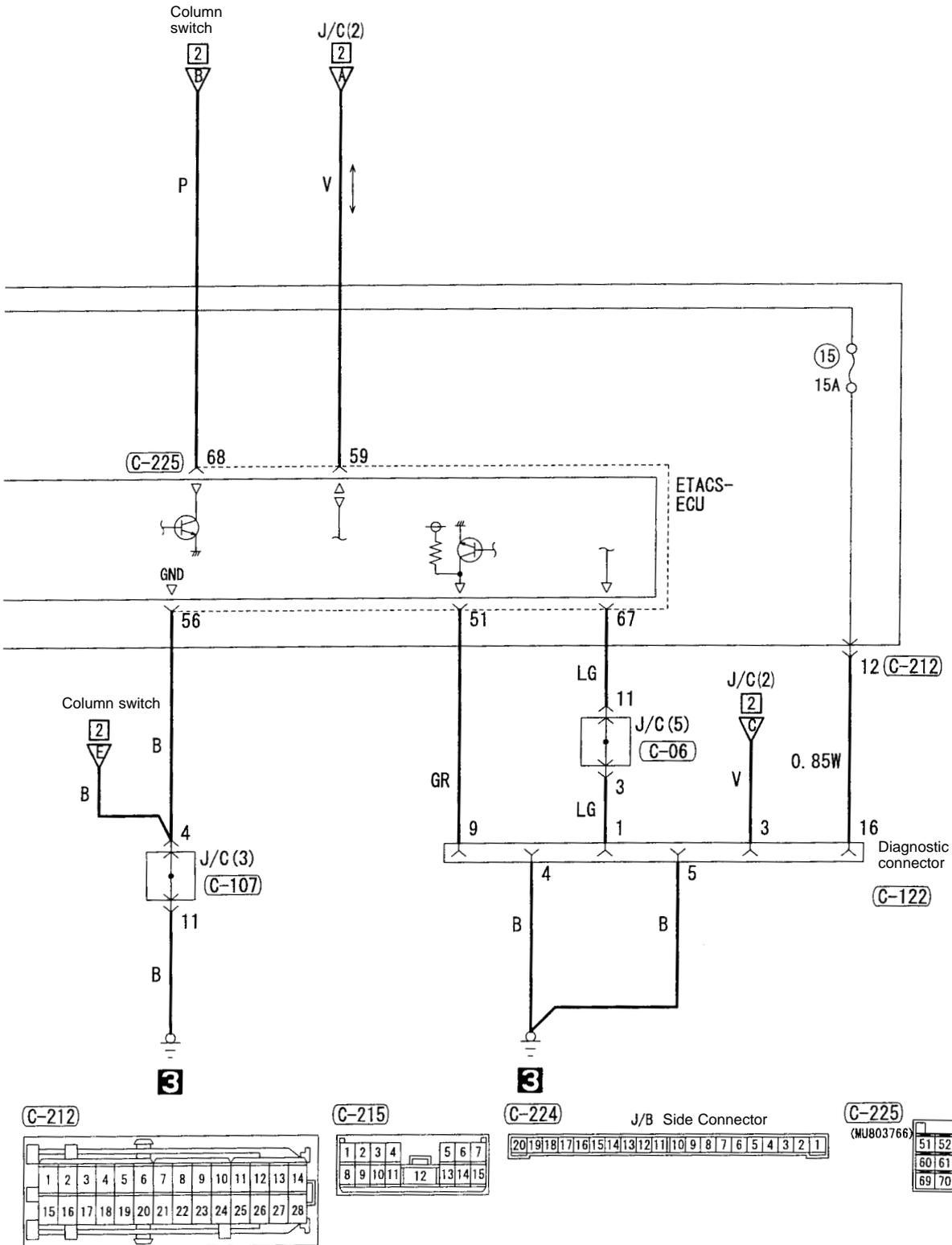
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5



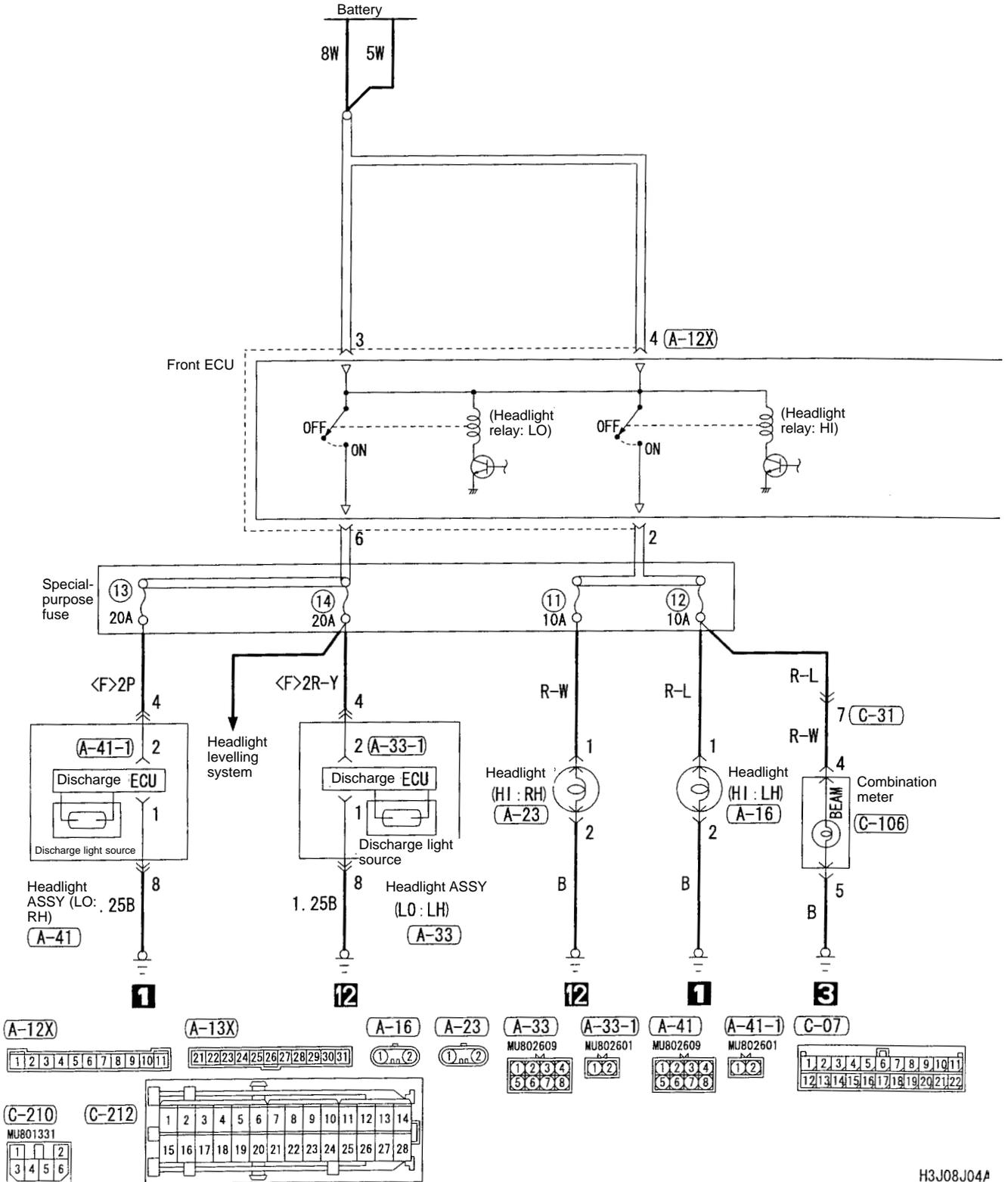
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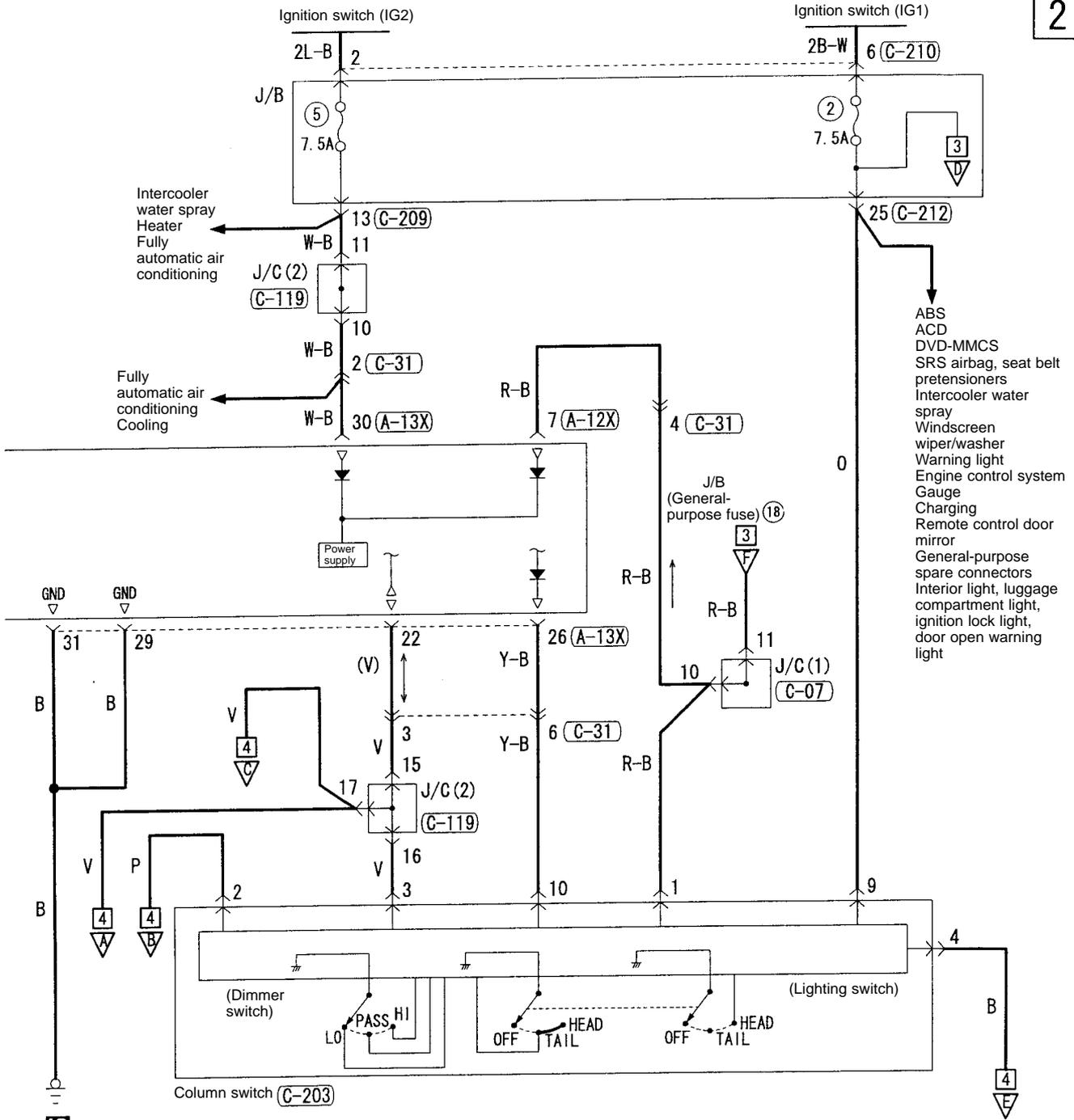
Headlight <discharge type>

M3030001500355

1



2



12

(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	

(C-106)

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

(C-119)

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

(C-203)

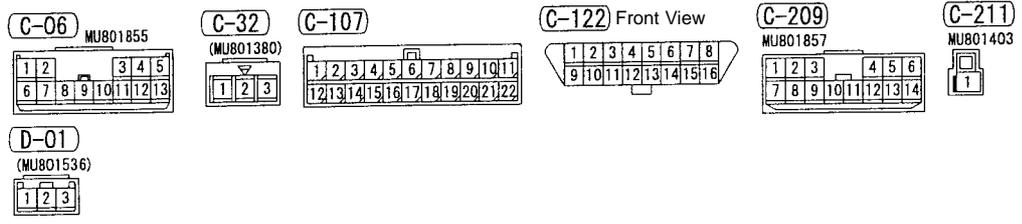
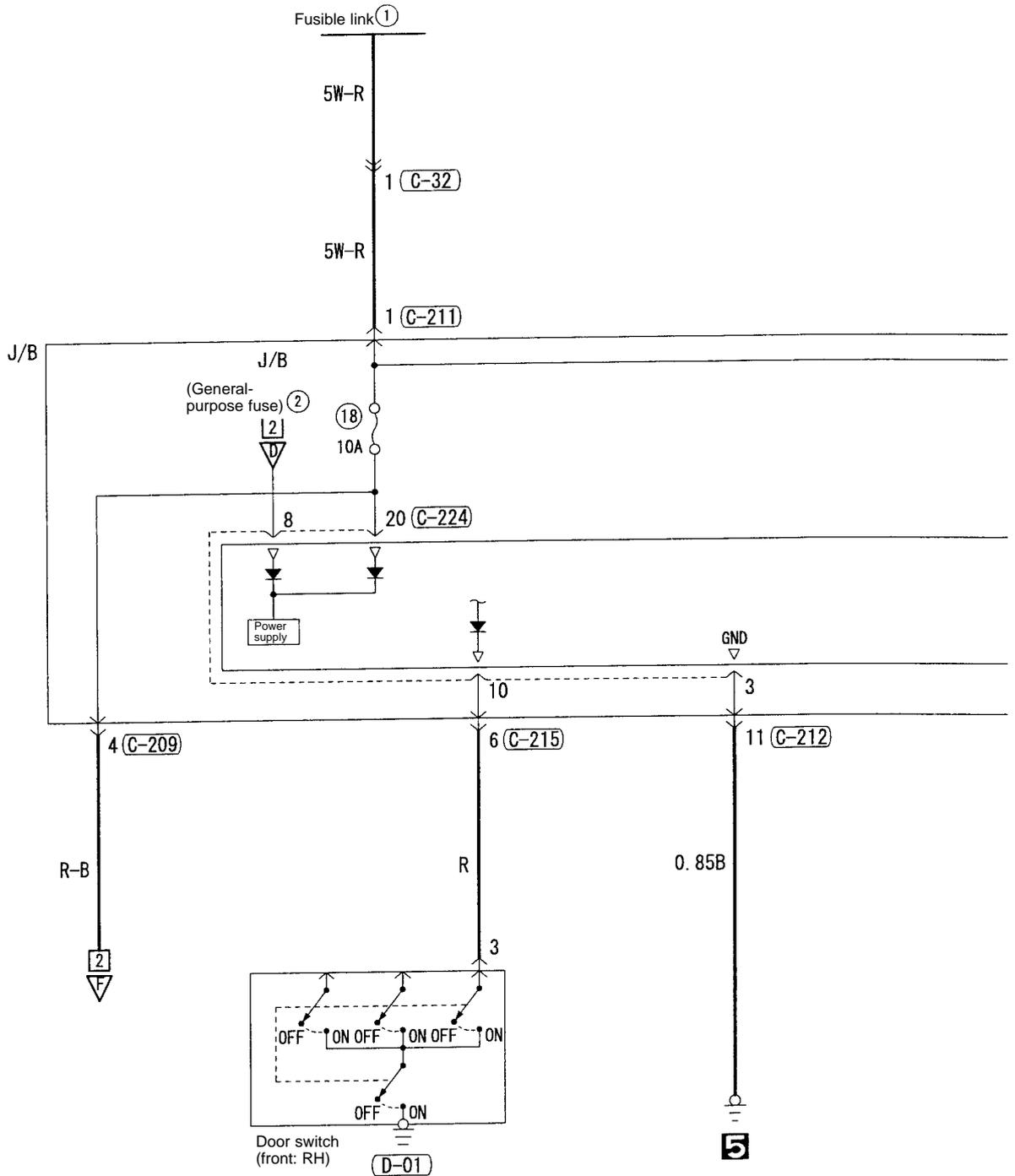
1	2	3	4	5
6	7	8	9	10

(C-209)

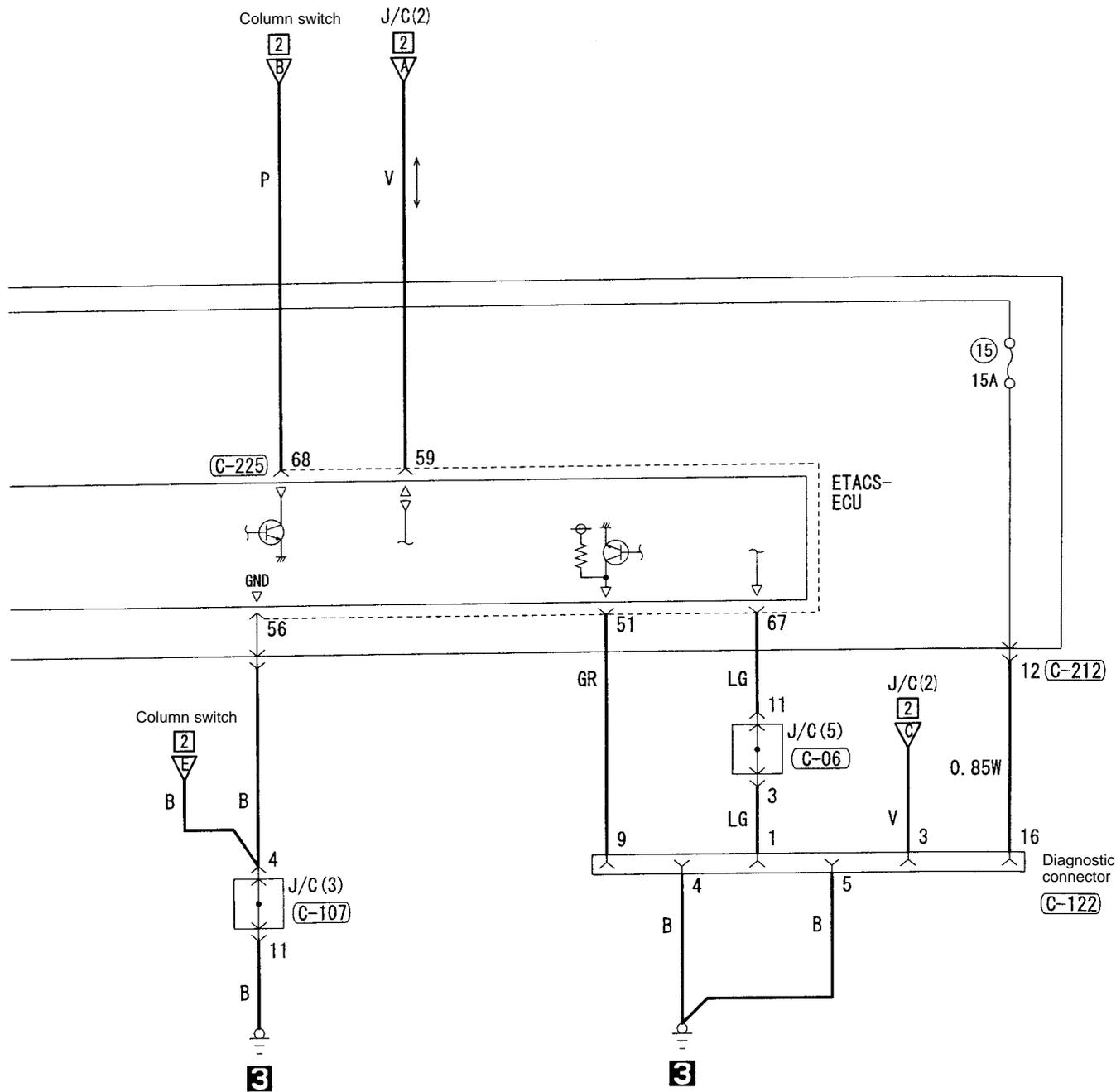
1	2	3	4	5	6		
7	8	9	10	11	12	13	14

Headlight <discharge type> (continued)

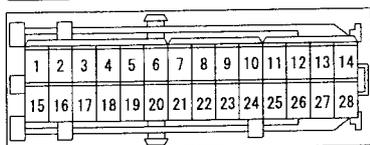
3



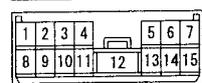
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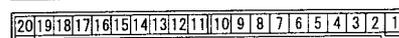
C-212



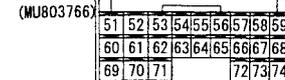
C-215



C-224 J/B Side Connector



C-225

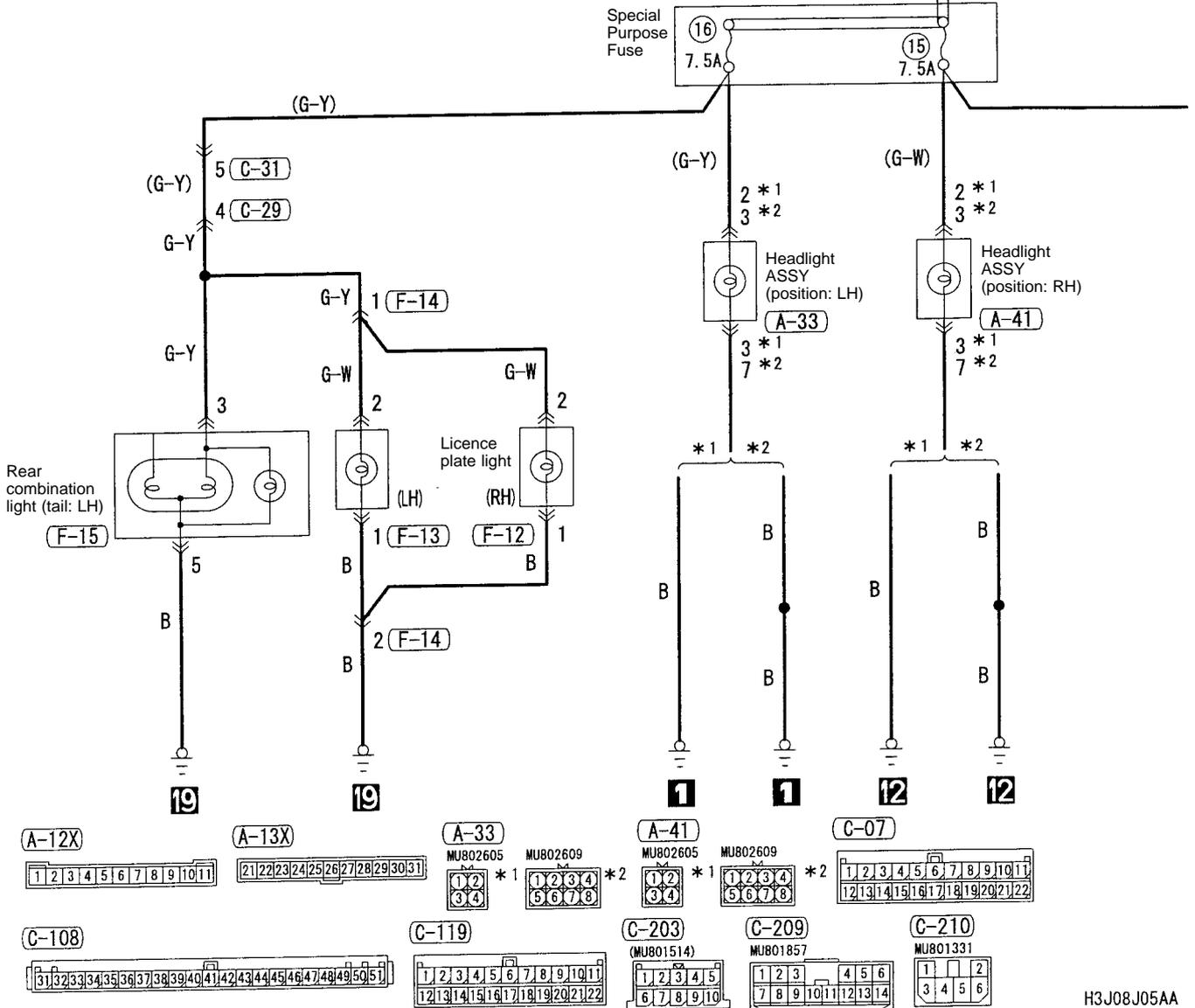
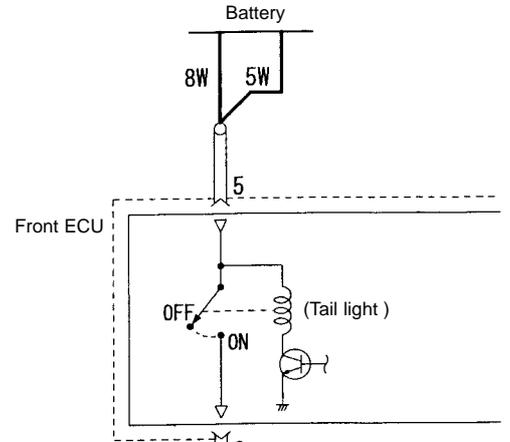


Tail light, front side light, licence plate light, lighting monitor buzzer

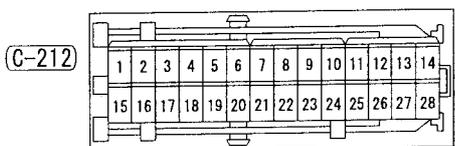
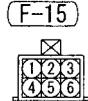
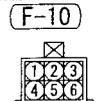
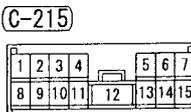
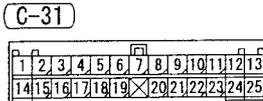
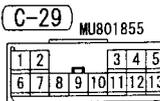
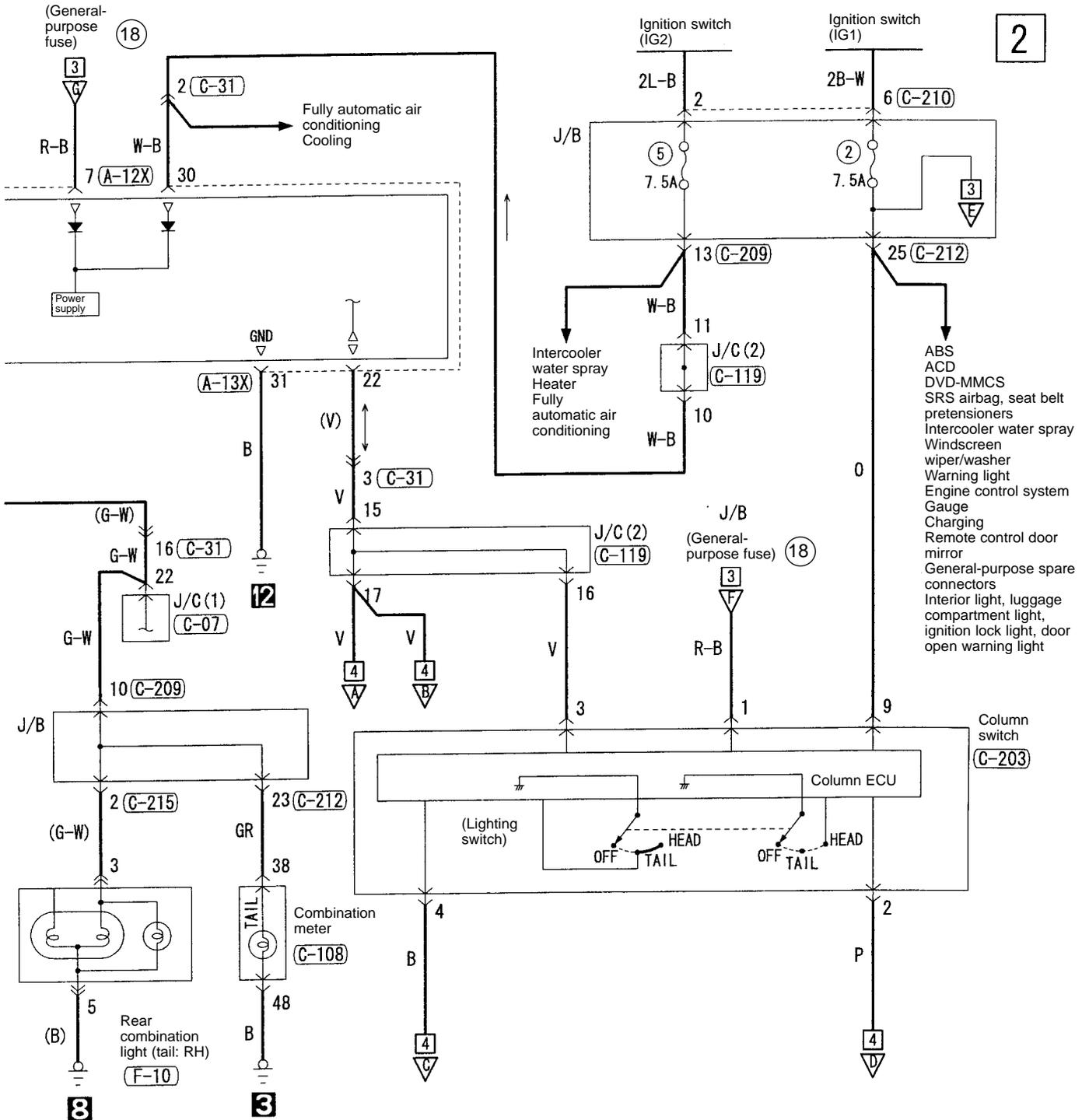
M3030001700199

1

Note:
 *1: Excluding discharge type headlight
 *2: Discharge type headlight

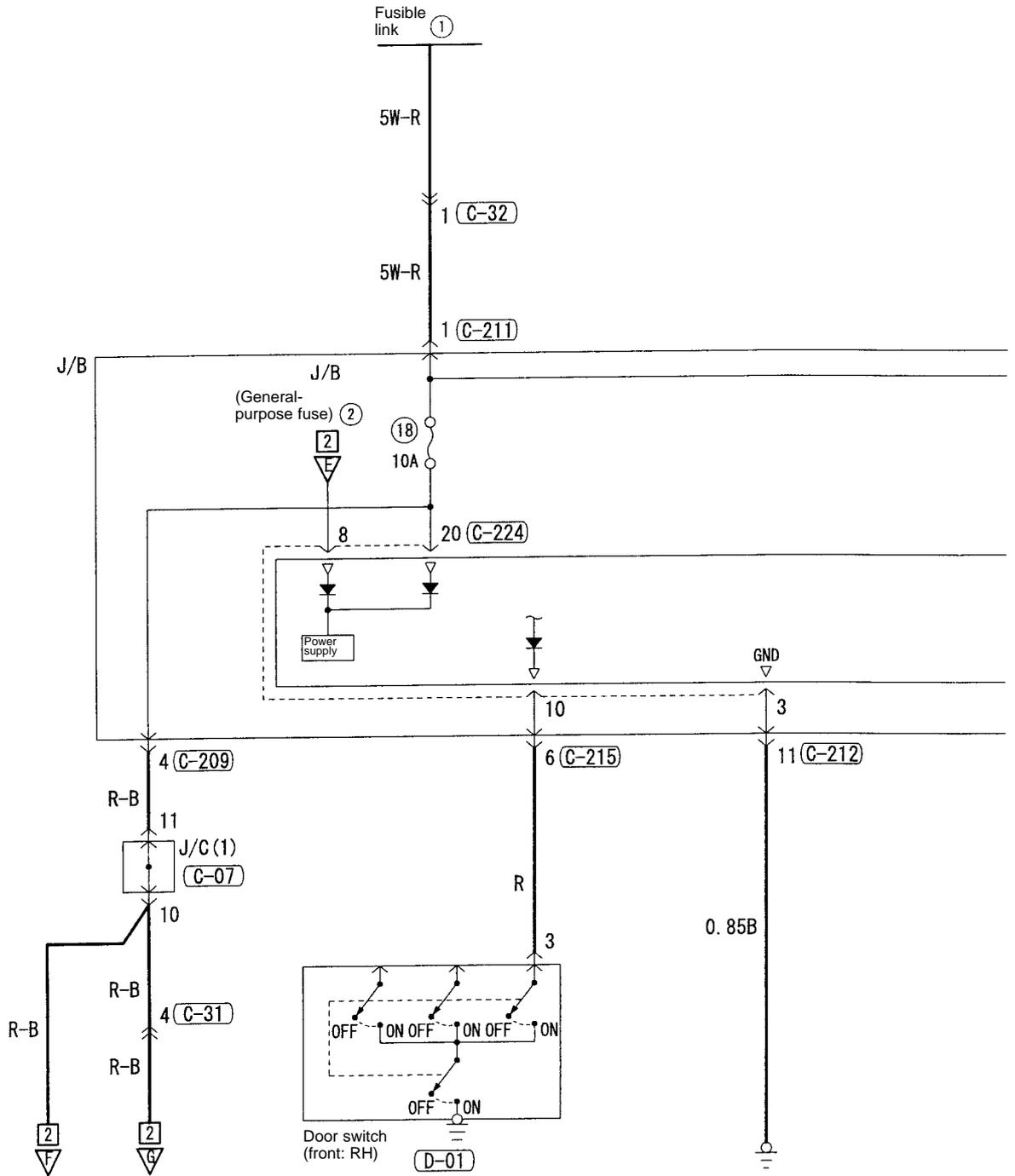


H3J08J05AA

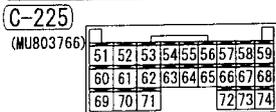
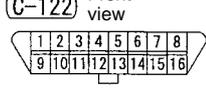
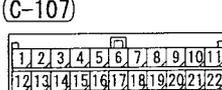
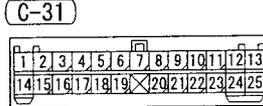


Tail light, front side light, licence plate light, lighting monitor buzzer (continued)

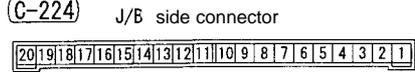
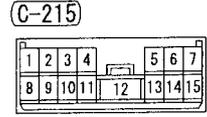
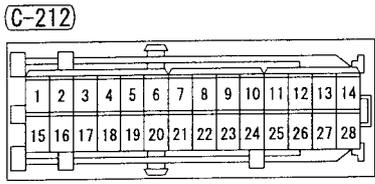
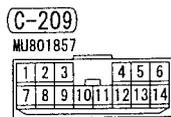
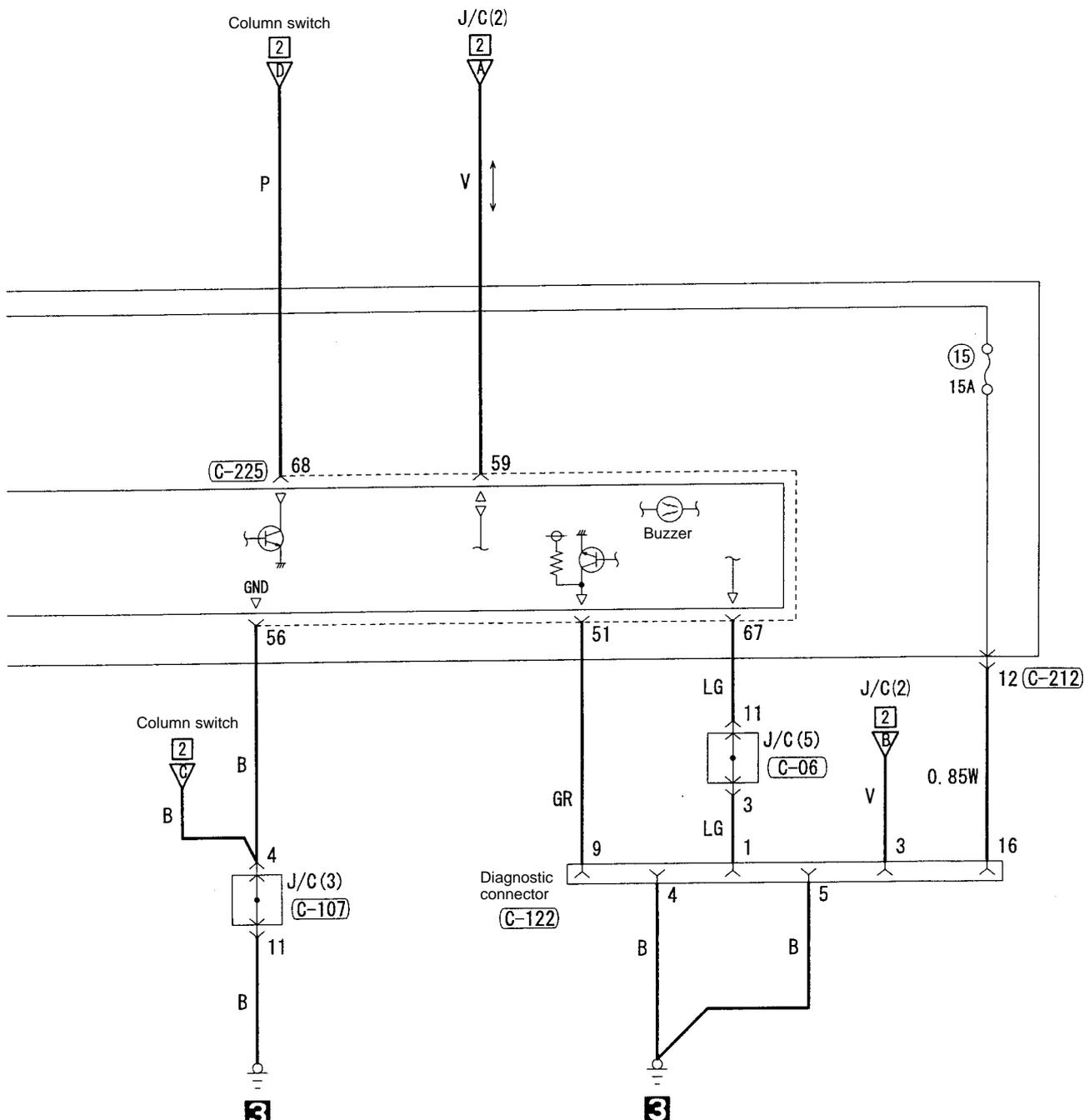
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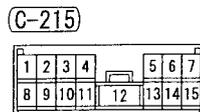
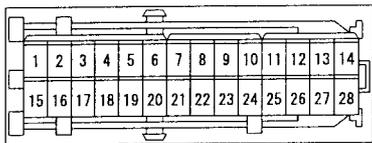
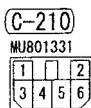
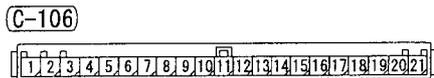
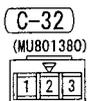
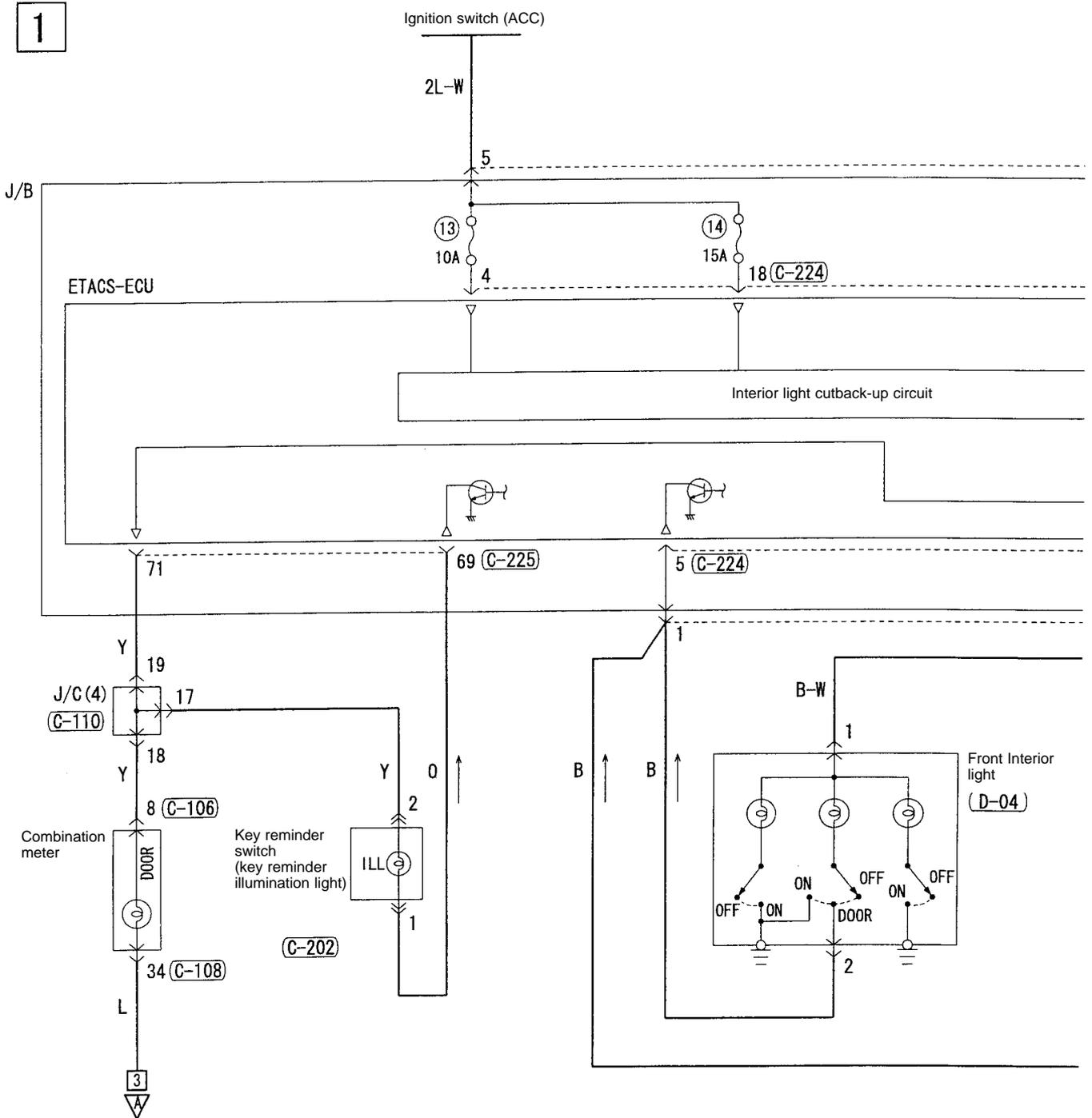


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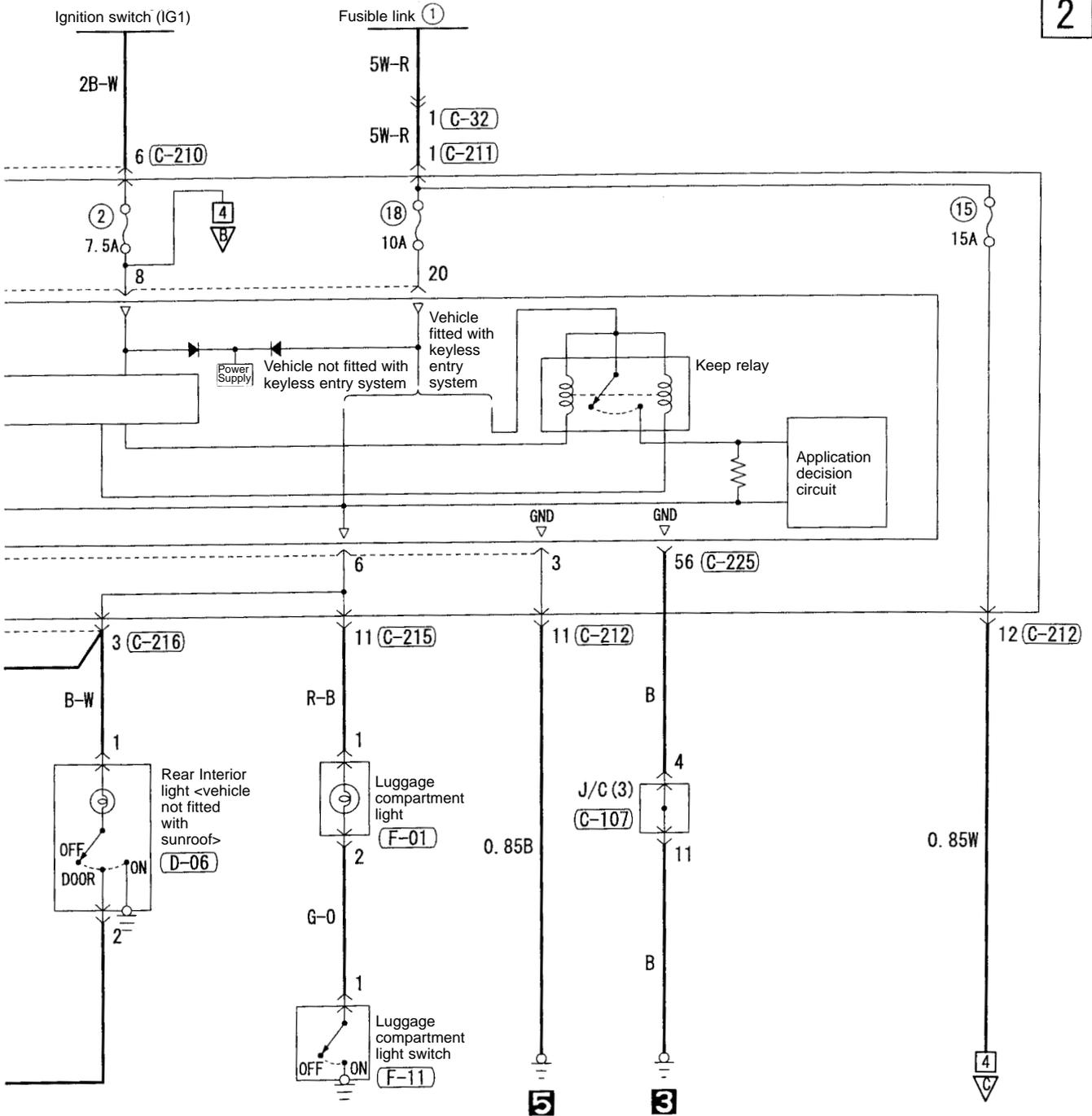


Interior light, luggage compartment light, ignition lock light, door open warning light

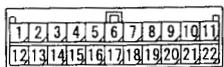
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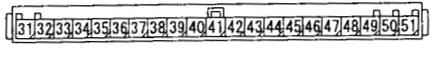
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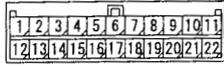
C-107



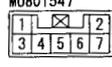
C-108



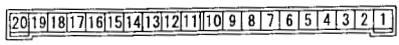
C-110



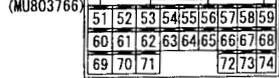
C-202



C-224 J/B Power supply



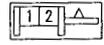
C-225



D-04



D-06



F-01

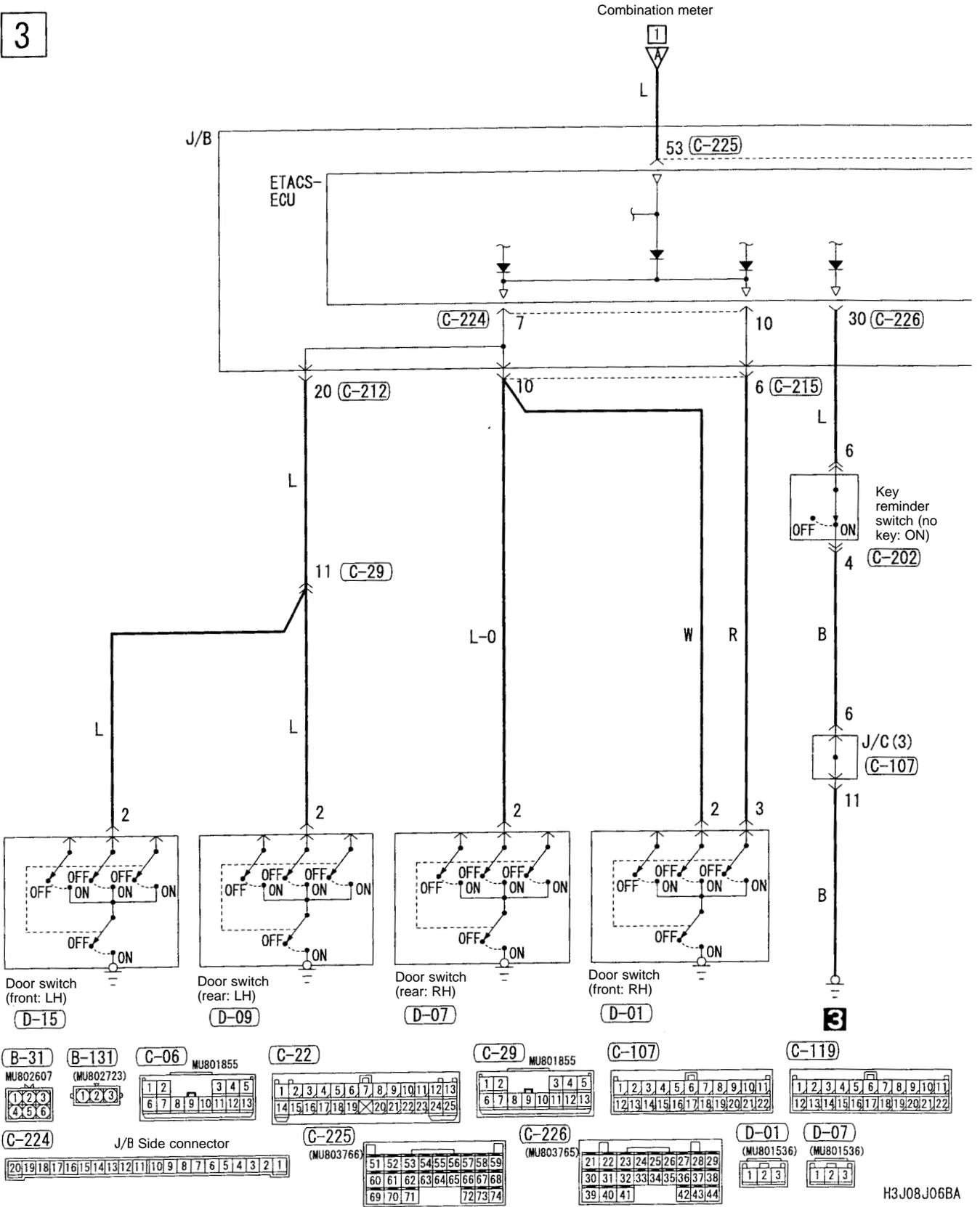


F-11

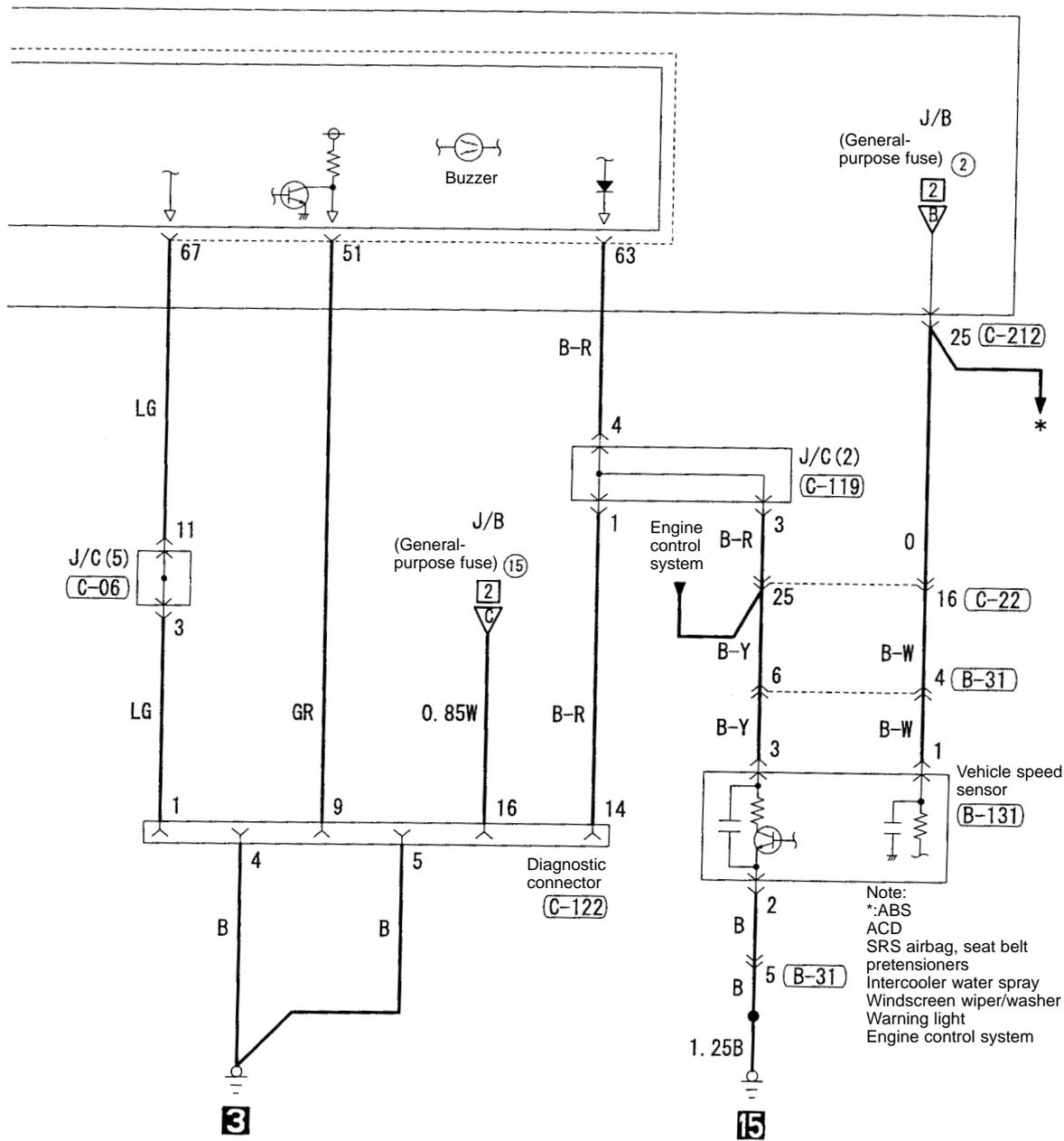


Interior light, luggage compartment light, ignition lock light, door open warning light (continued)

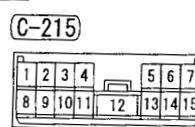
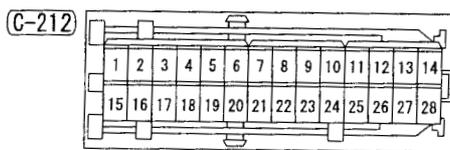
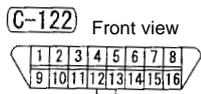
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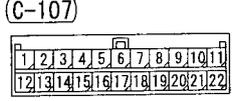
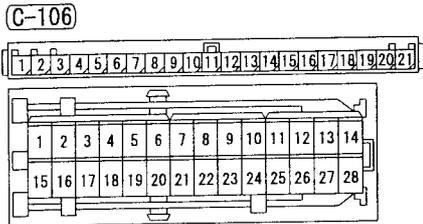
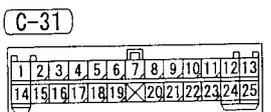
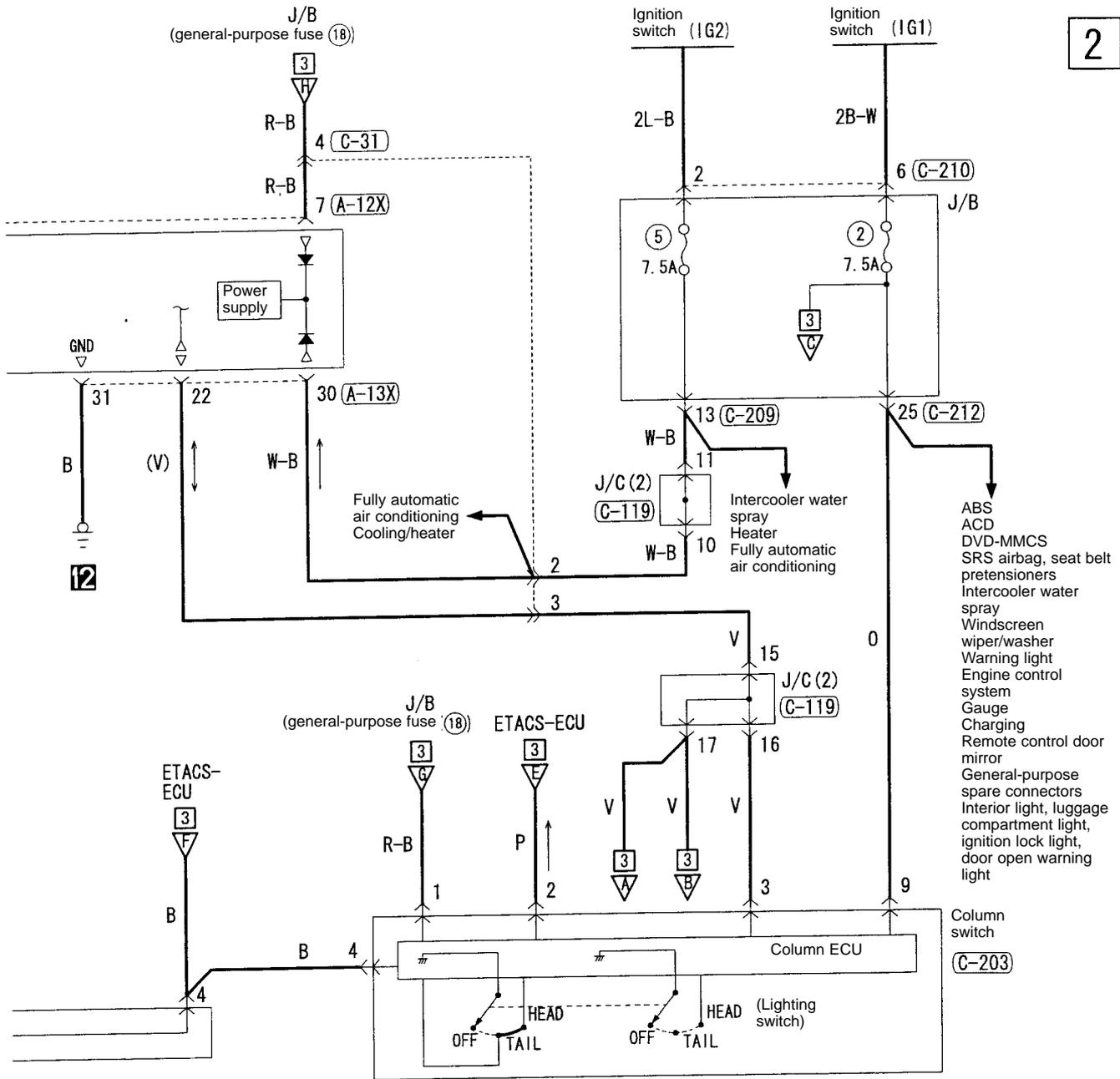
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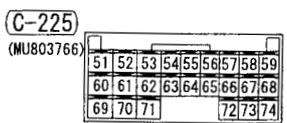
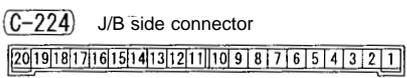
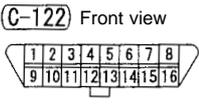
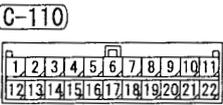
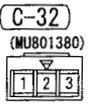
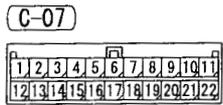
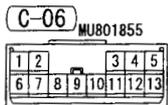
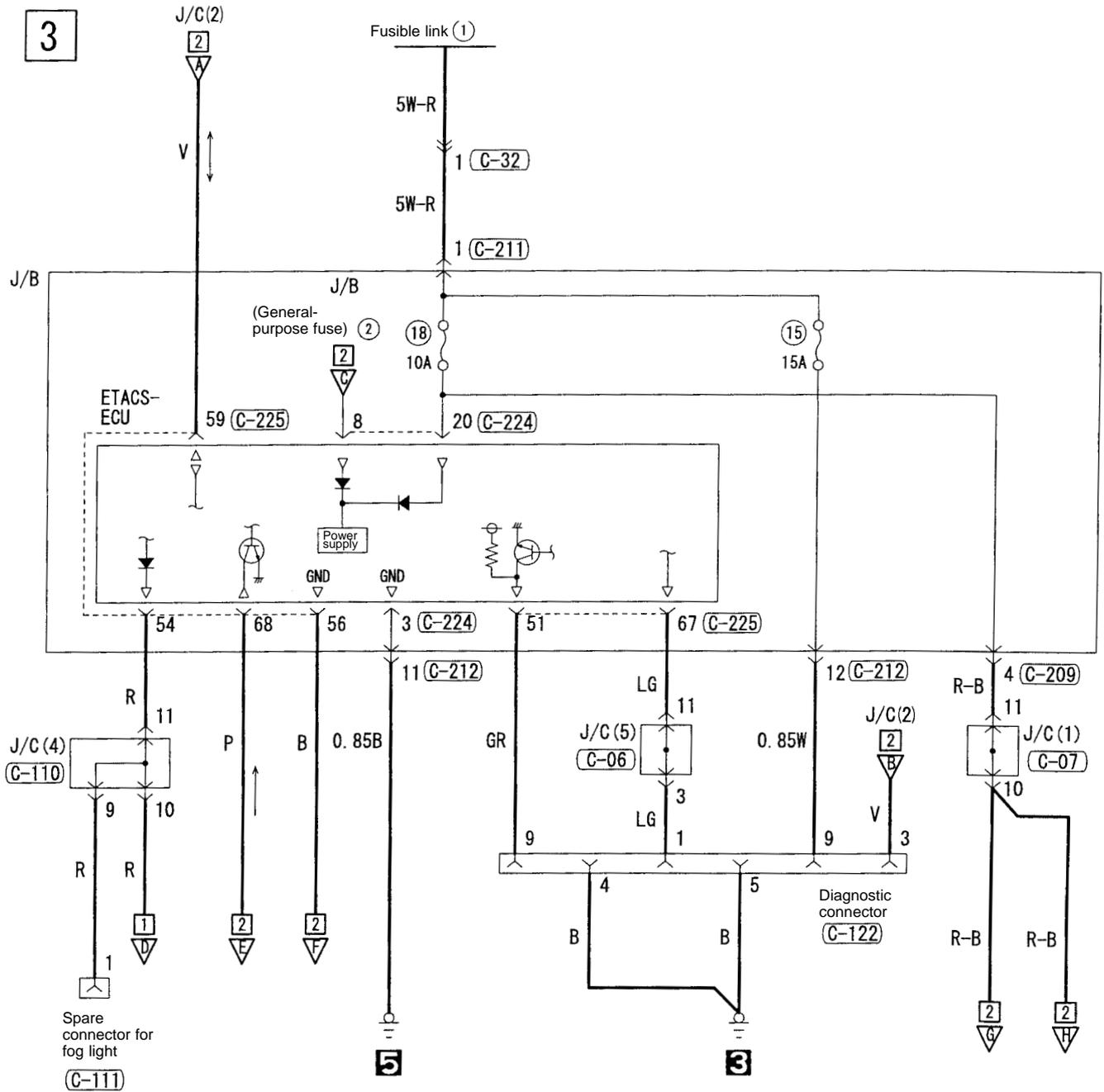
- Gauge
- Charging
- Tail light, front side light, licence plate light, lighting monitor buzzer
- Fog light
- Héadlight
- Rear wiper/washer



2



Fog light (continued)

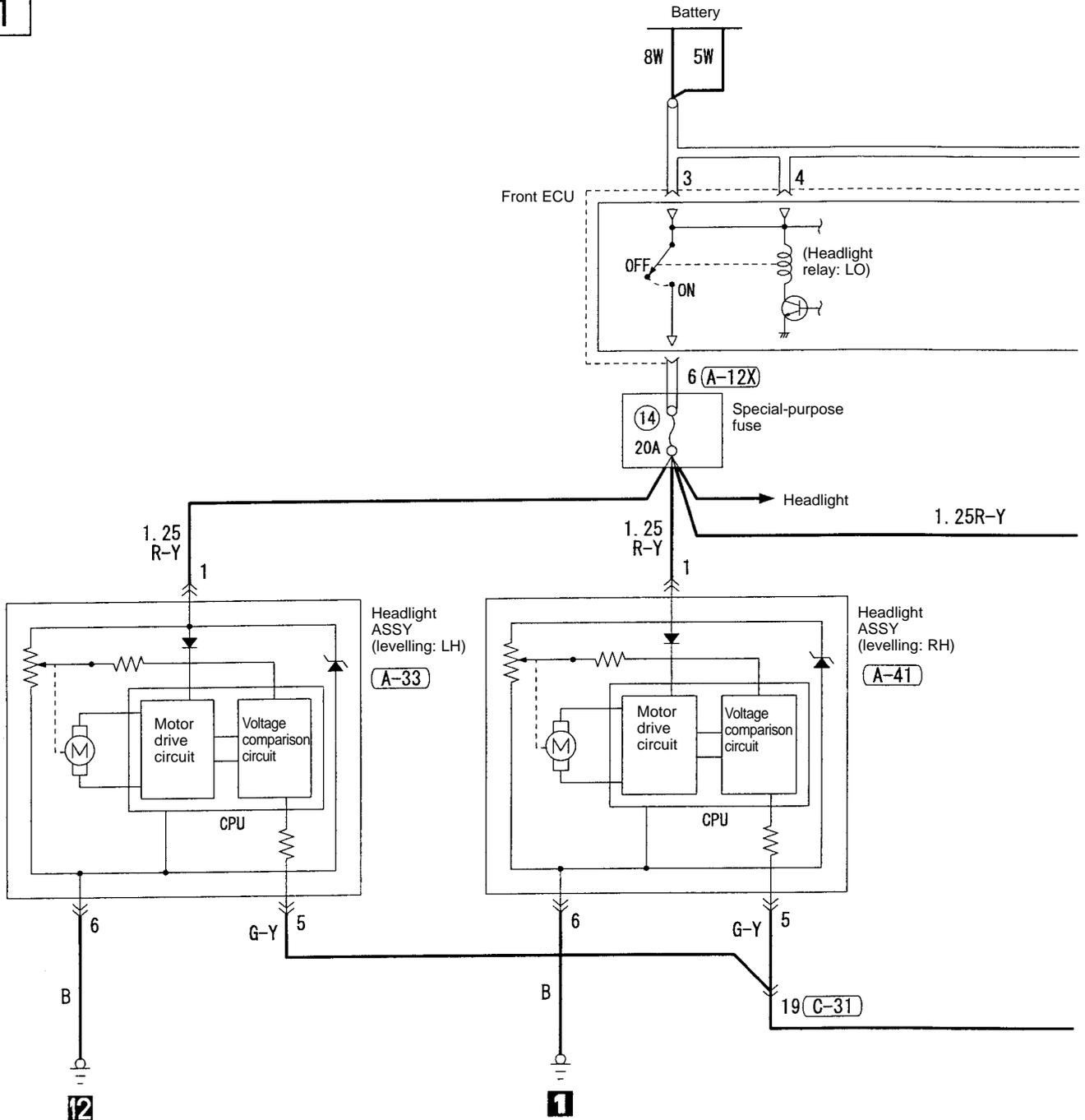


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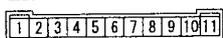
Headlight levelling system

M3030012500070

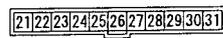
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(A-12X)



(A-13X)



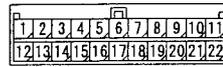
(A-33)



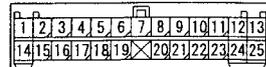
(A-41)



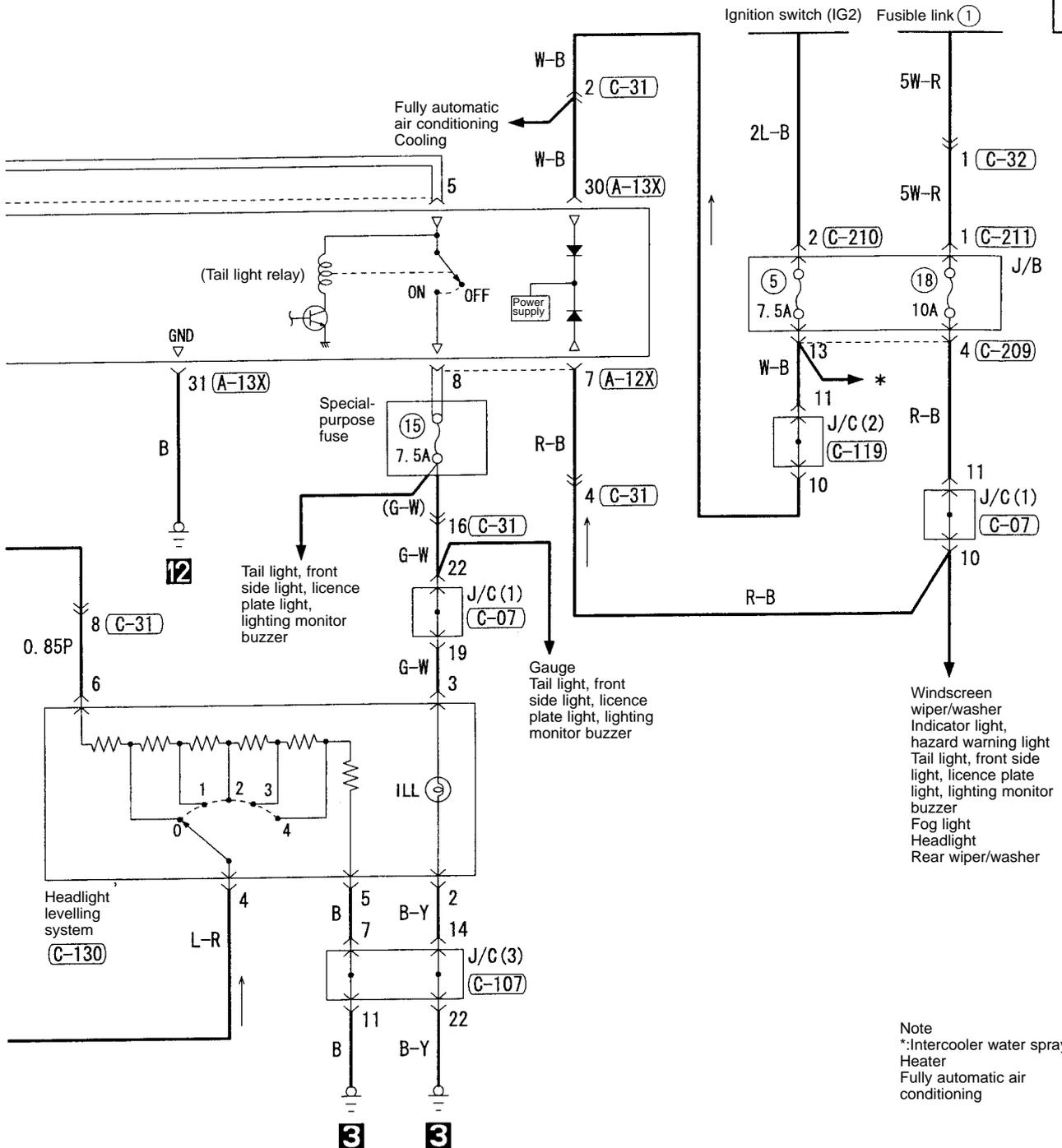
(C-07)



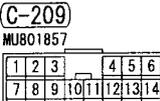
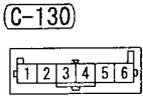
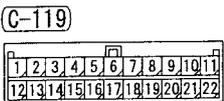
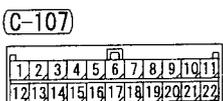
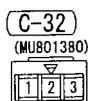
(C-31)



2



Note
 *: Intercooler water spray
 Heater
 Fully automatic air conditioning

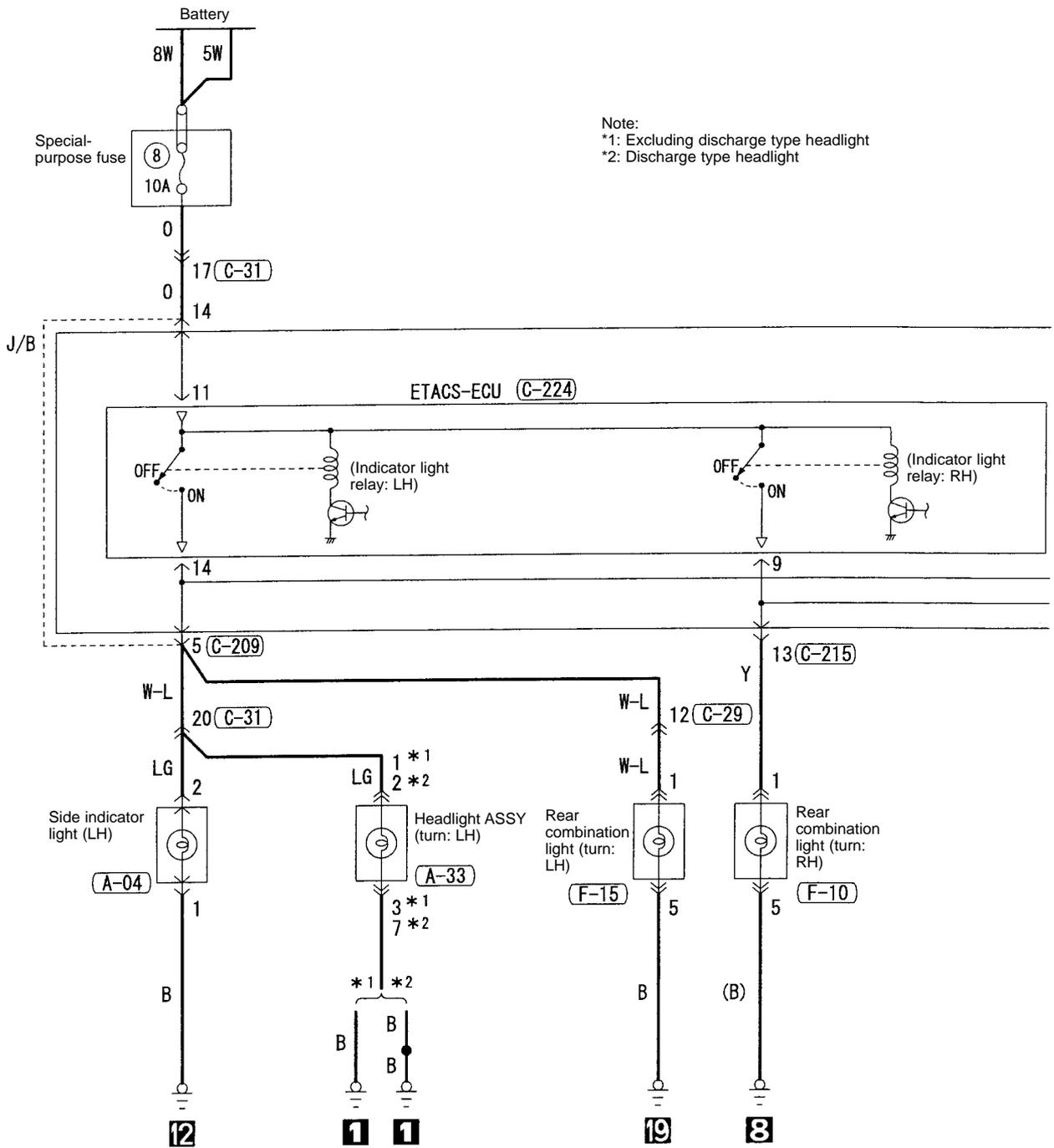


SIGNALS

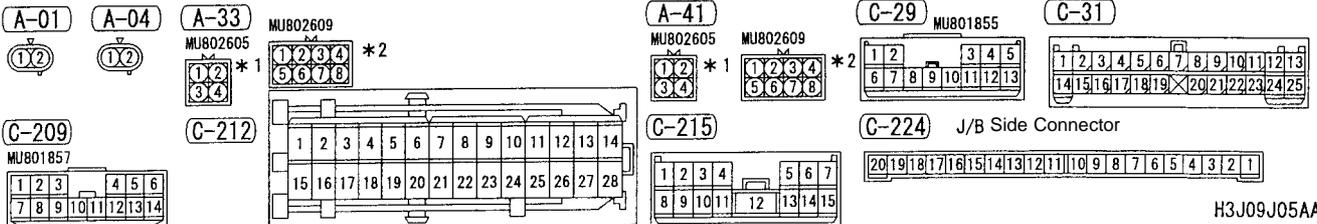
Indicator light, hazard warning light

M3030002900260

1

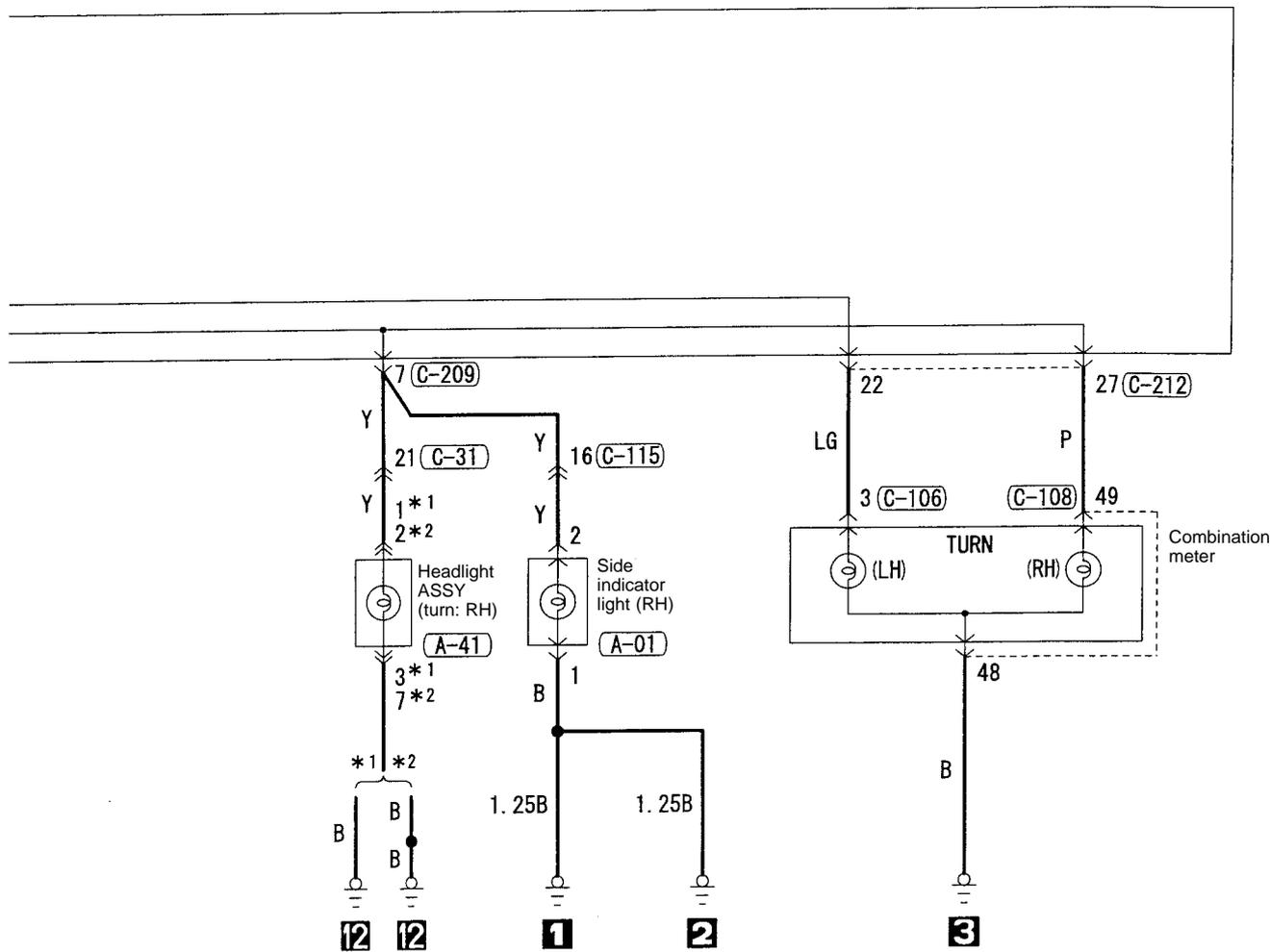


Note:
 *1: Excluding discharge type headlight
 *2: Discharge type headlight



H3J09J05AA

2



C-106

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
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C-108

31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51
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C-115

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	

F-10

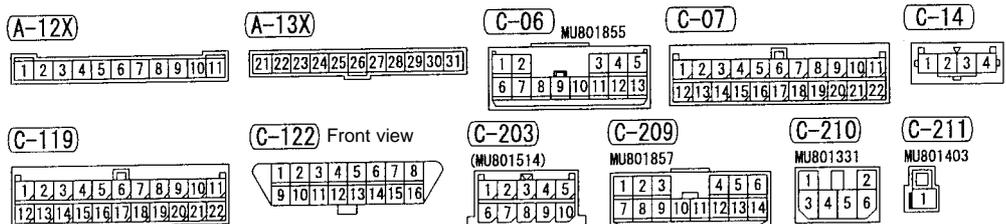
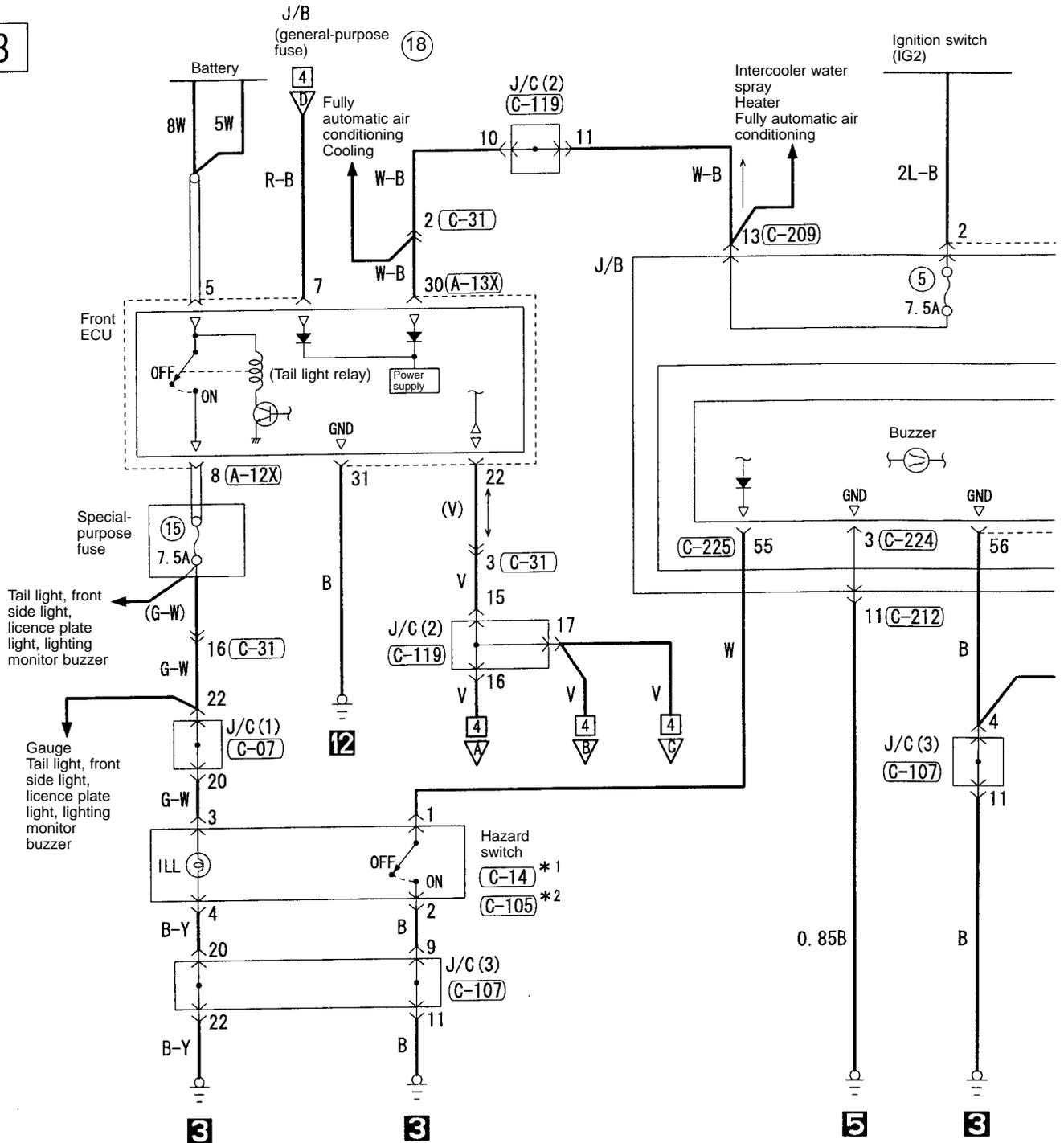
1	2	3
4	5	6

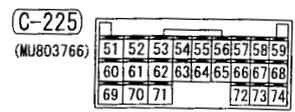
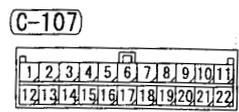
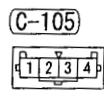
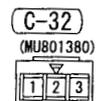
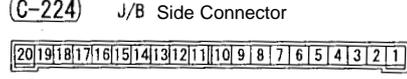
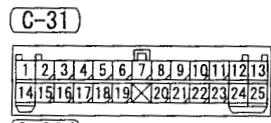
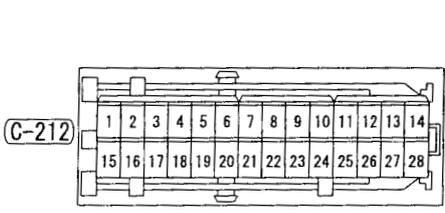
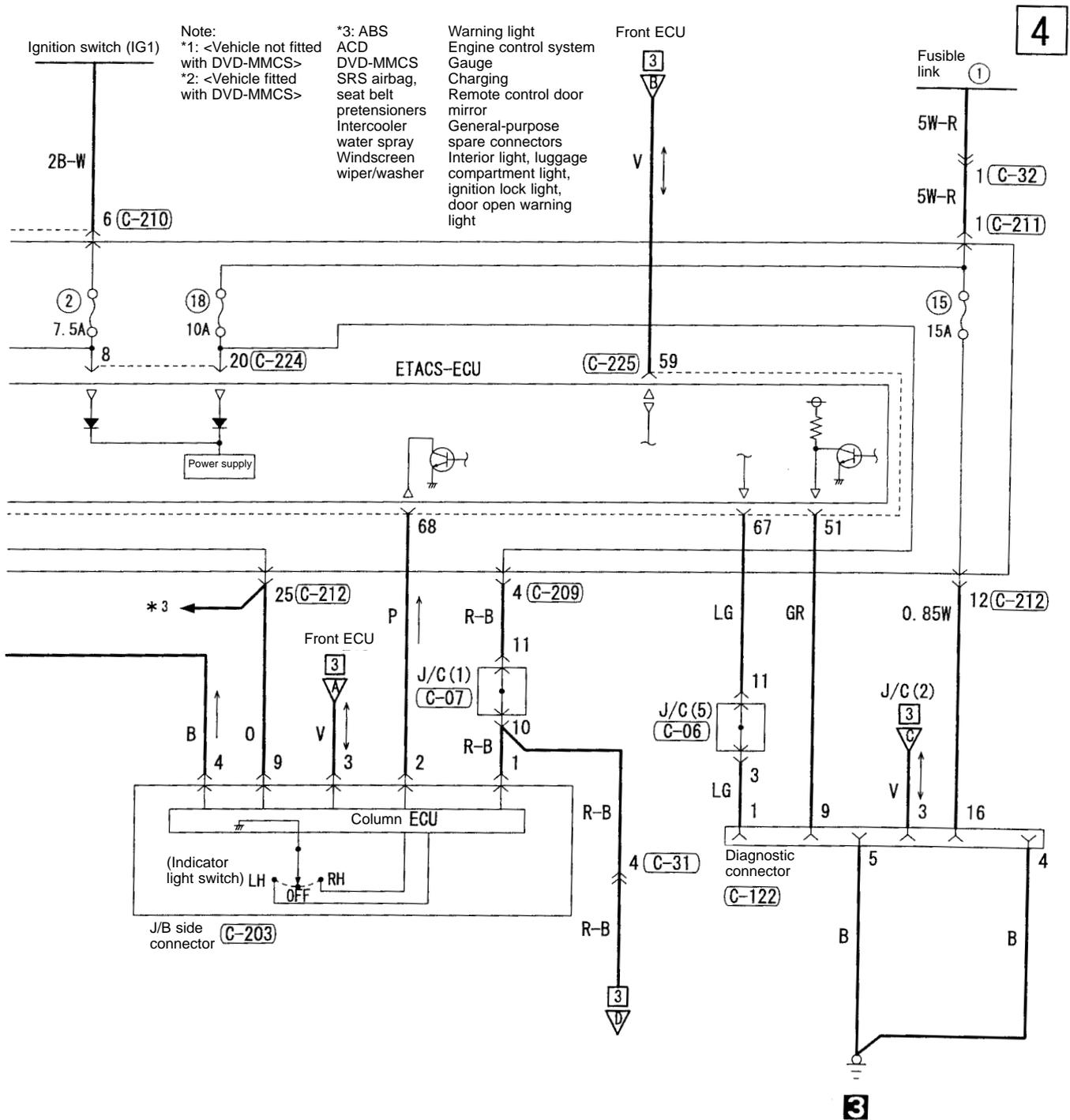
F-15

1	2	3
4	5	6

Indicator light, hazard warning light (continued)

3

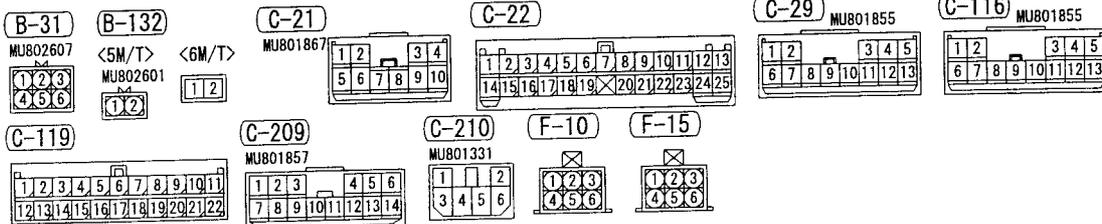
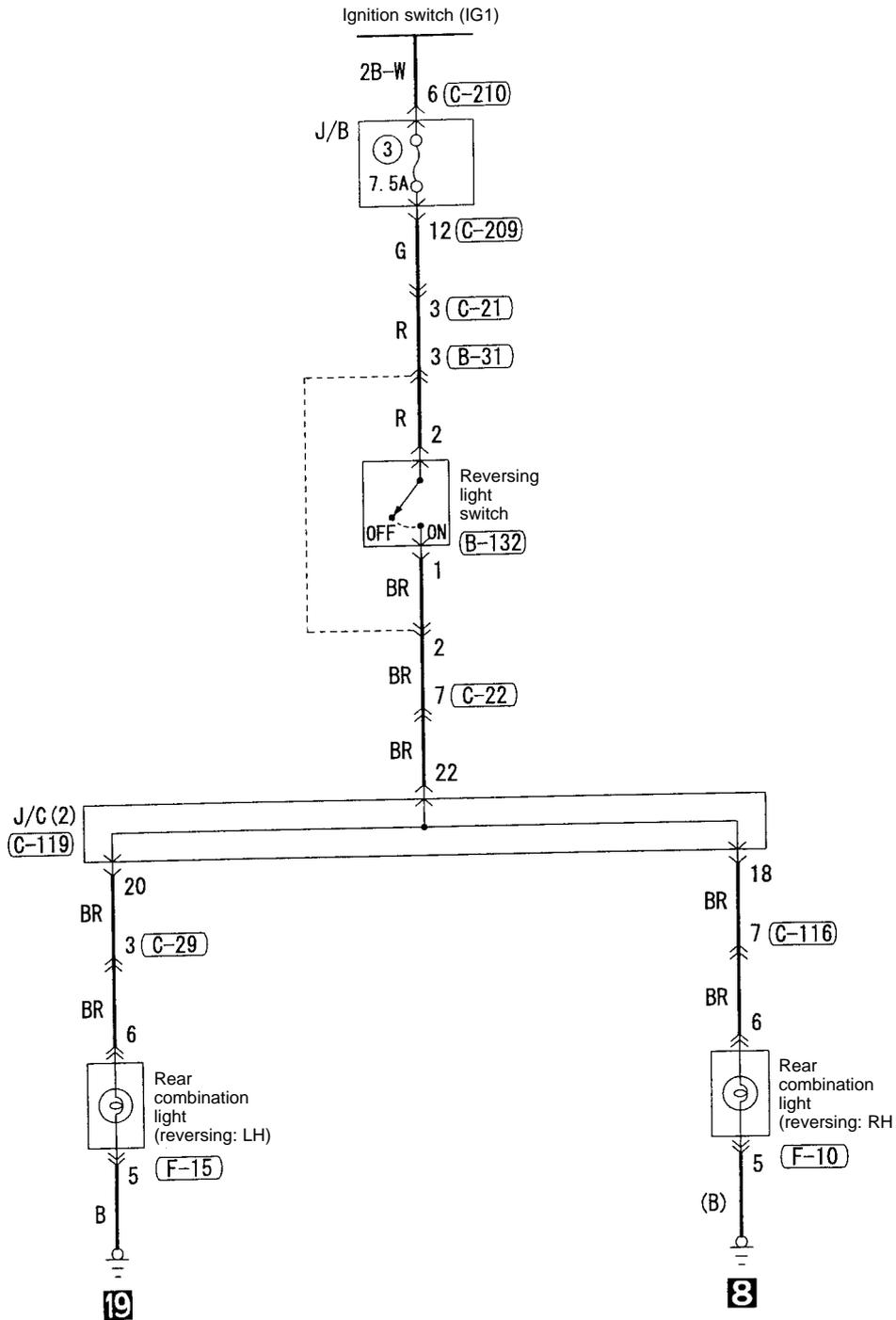




Reversing light

M3030003100096

1

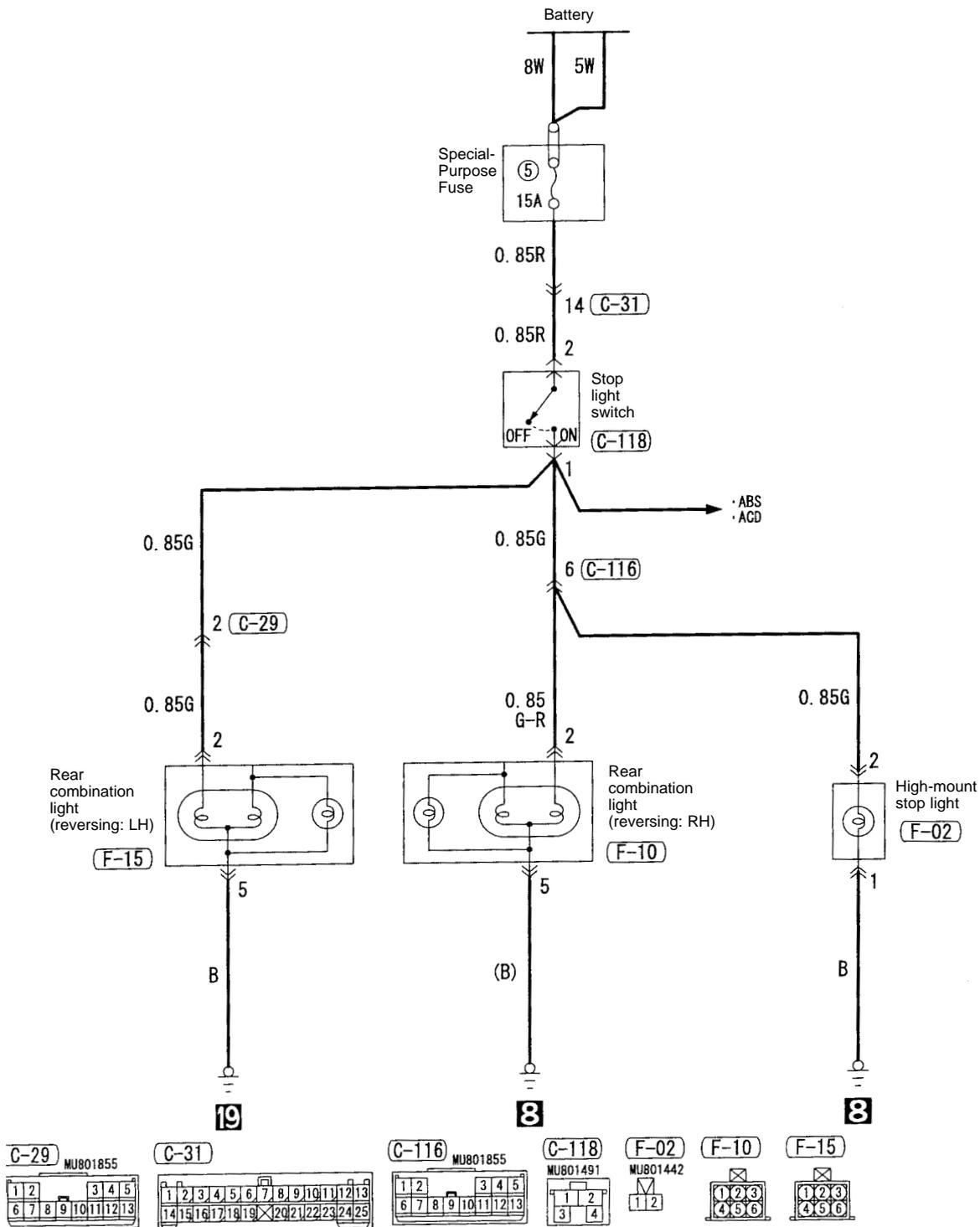


H3J09J06AA

Stop light

M3030003000248

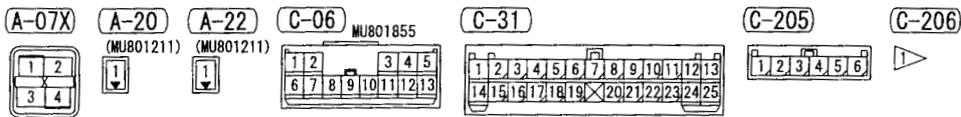
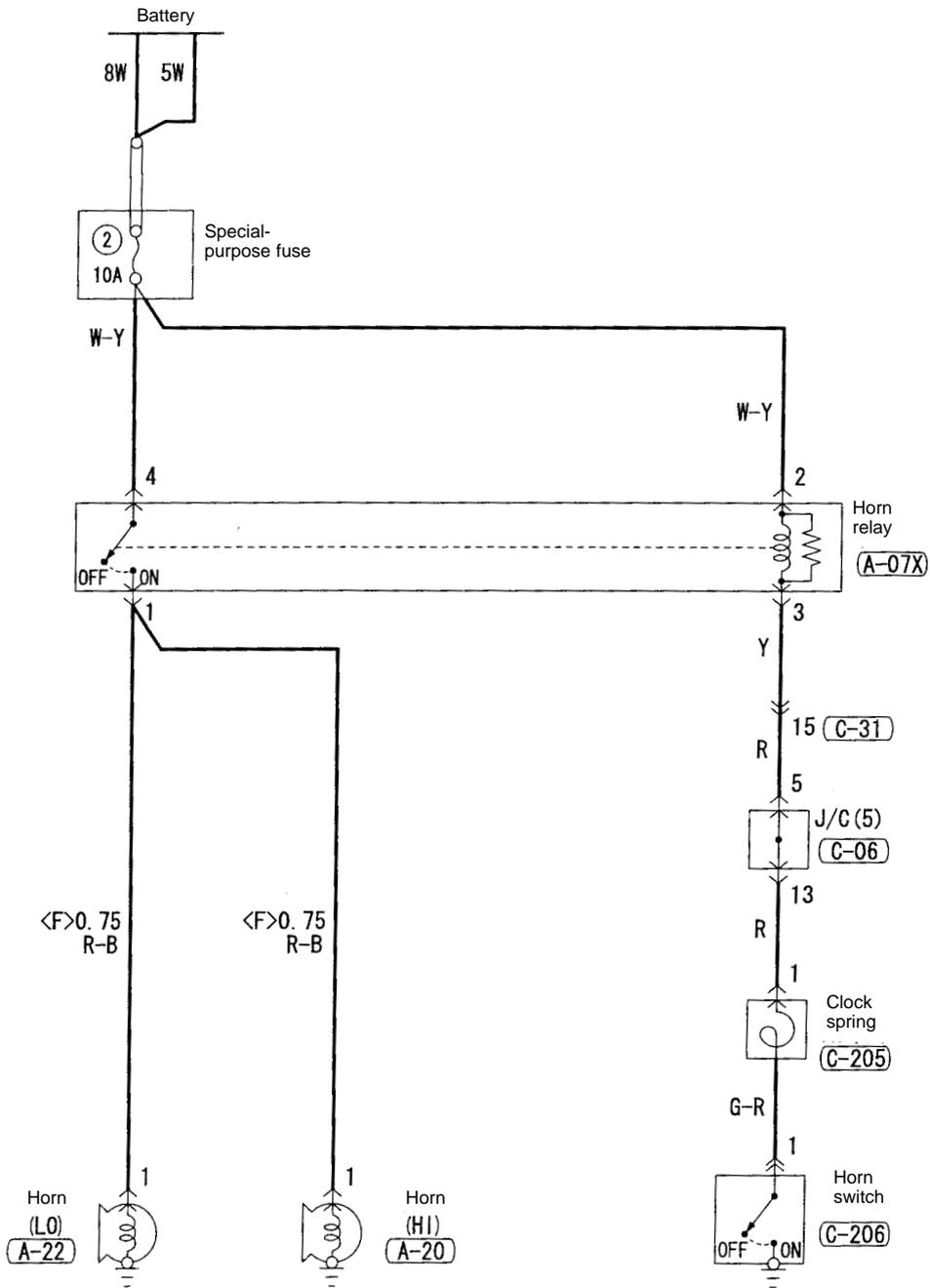
5



Horn

M3030003300227

1



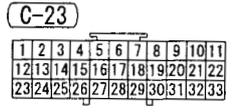
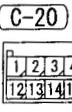
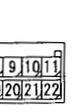
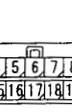
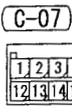
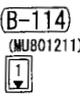
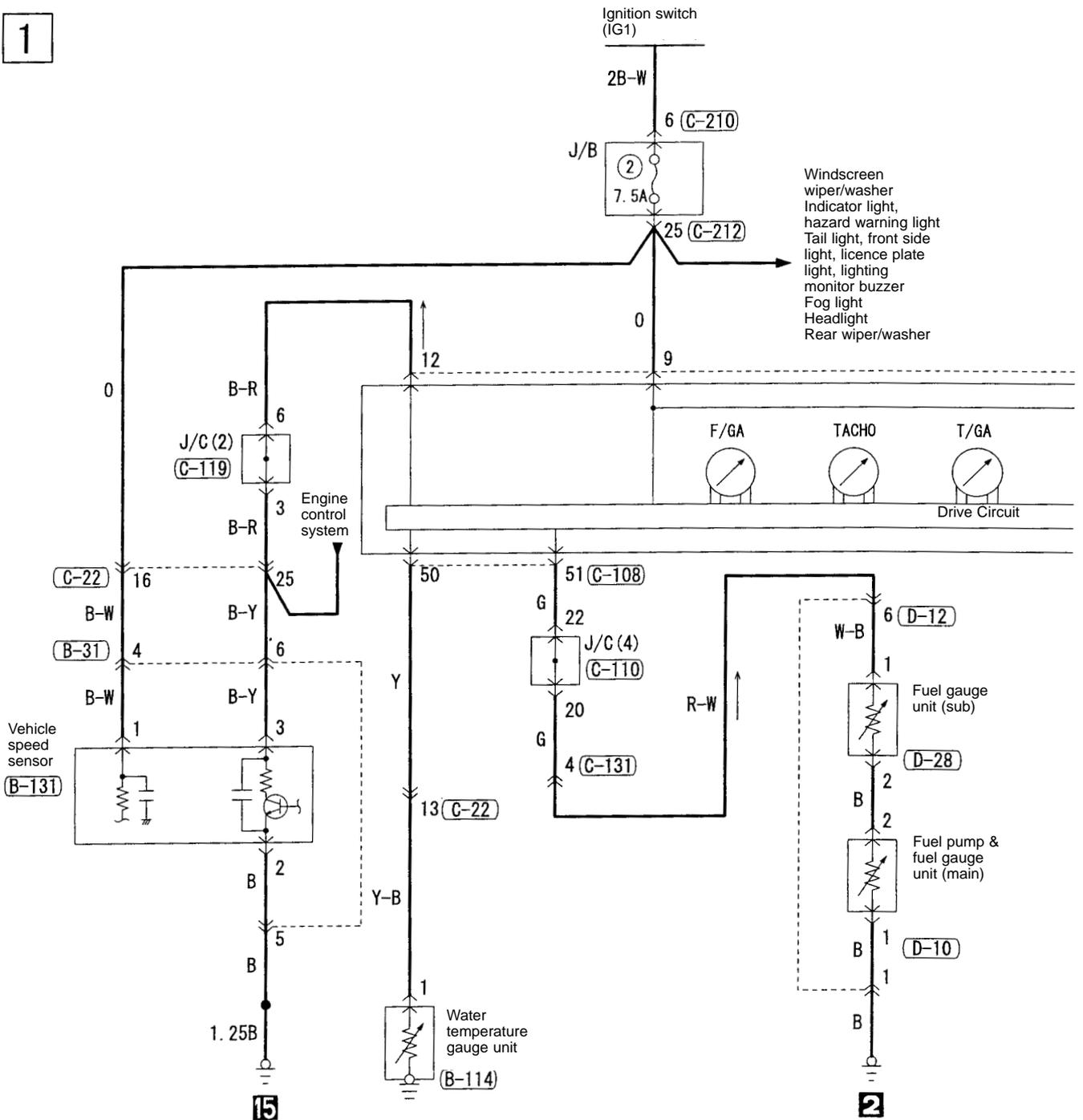
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METERS

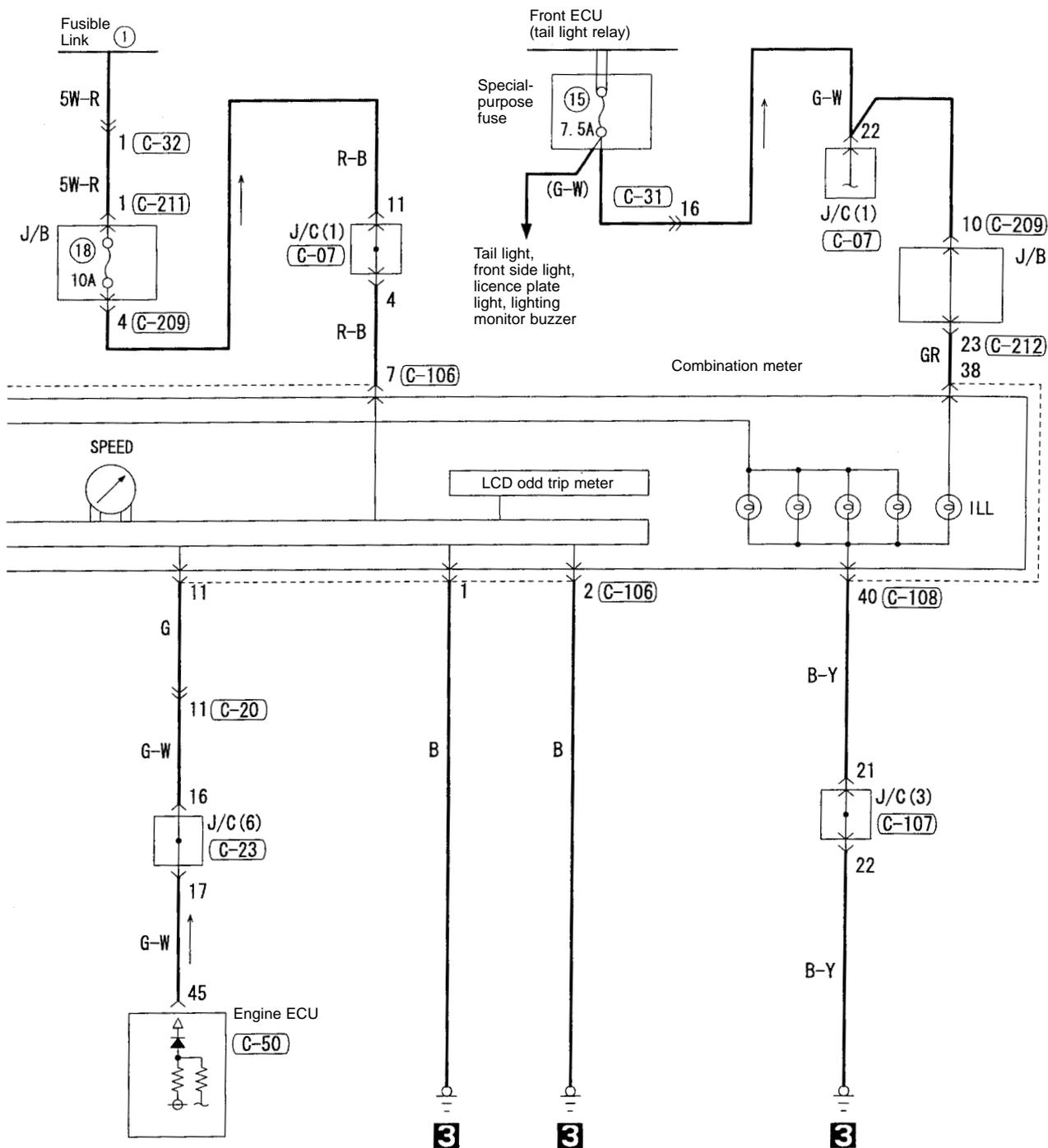
M3030003500362

Gauge

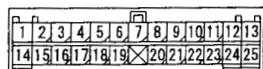
1



2



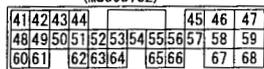
C-31



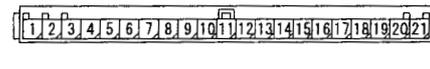
C-32



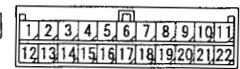
C-50



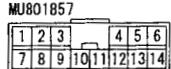
C-106



C-107



C-209



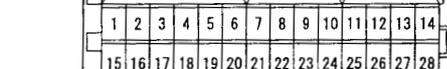
C-210



C-211



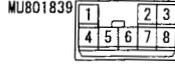
C-212



D-10



D-12

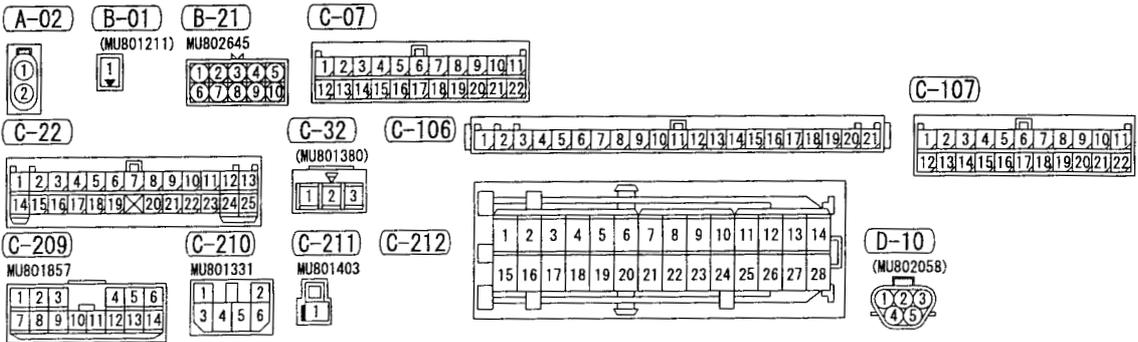
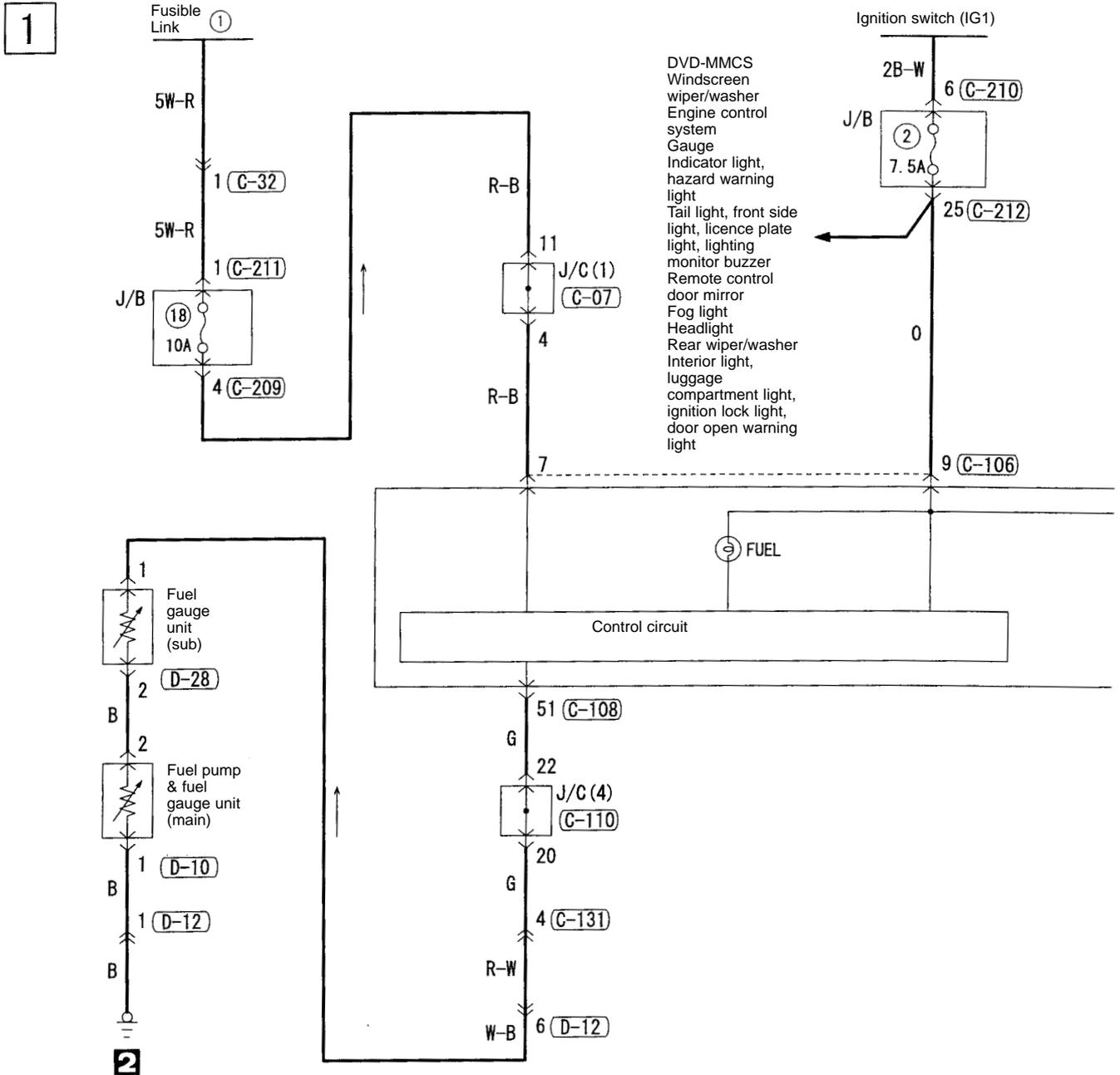


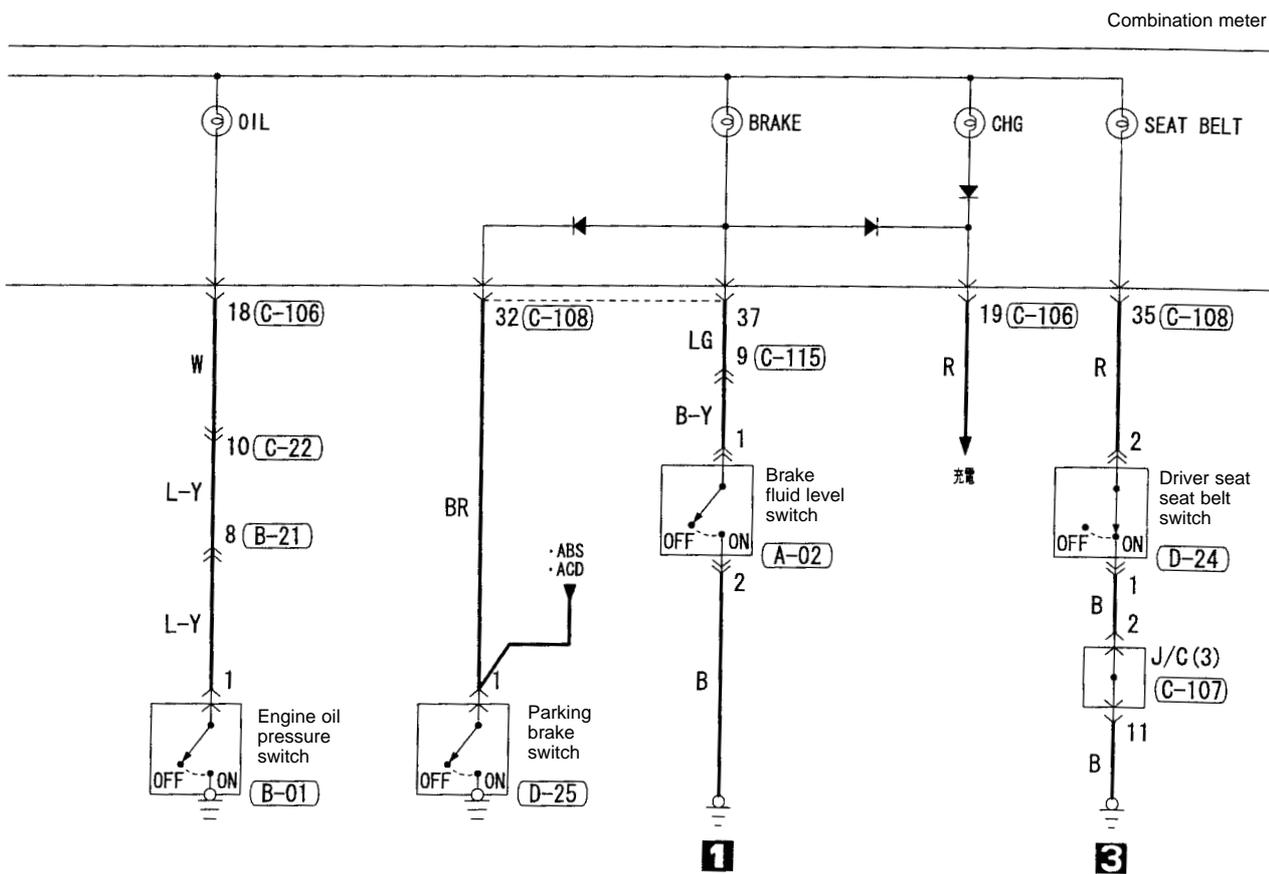
D-28



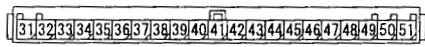
Fuel warning light, oil pressure warning light, brake warning light, seat belt warning light

M3030017900017

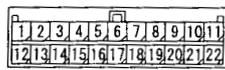




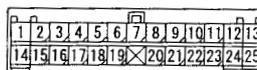
C-108



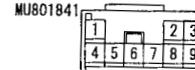
C-110



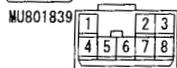
C-115



C-131



D-12



D-24



D-25



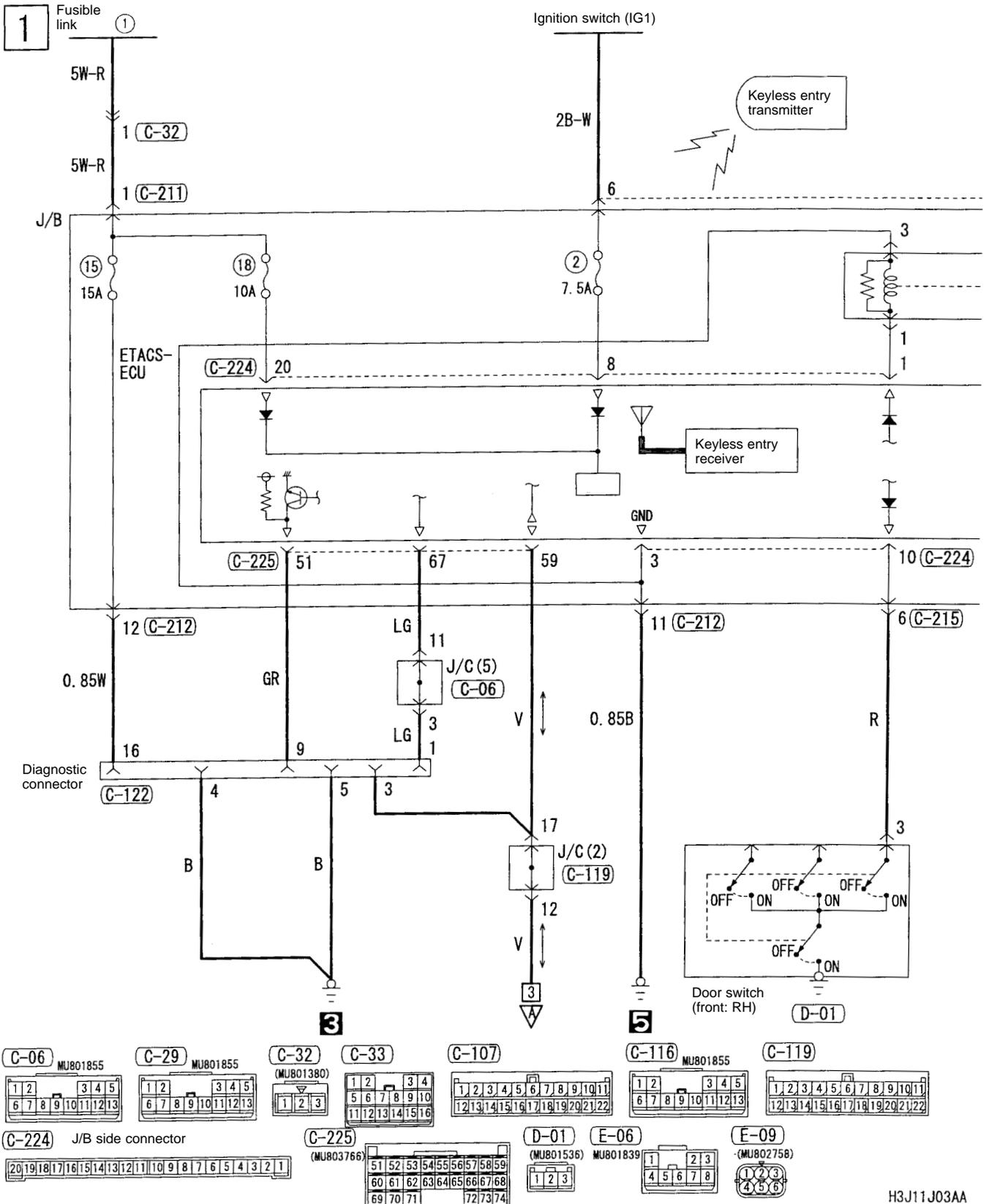
D-28



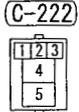
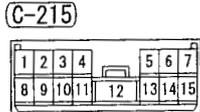
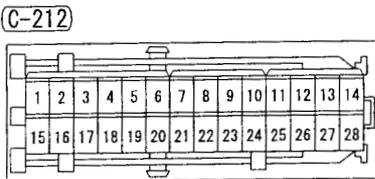
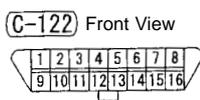
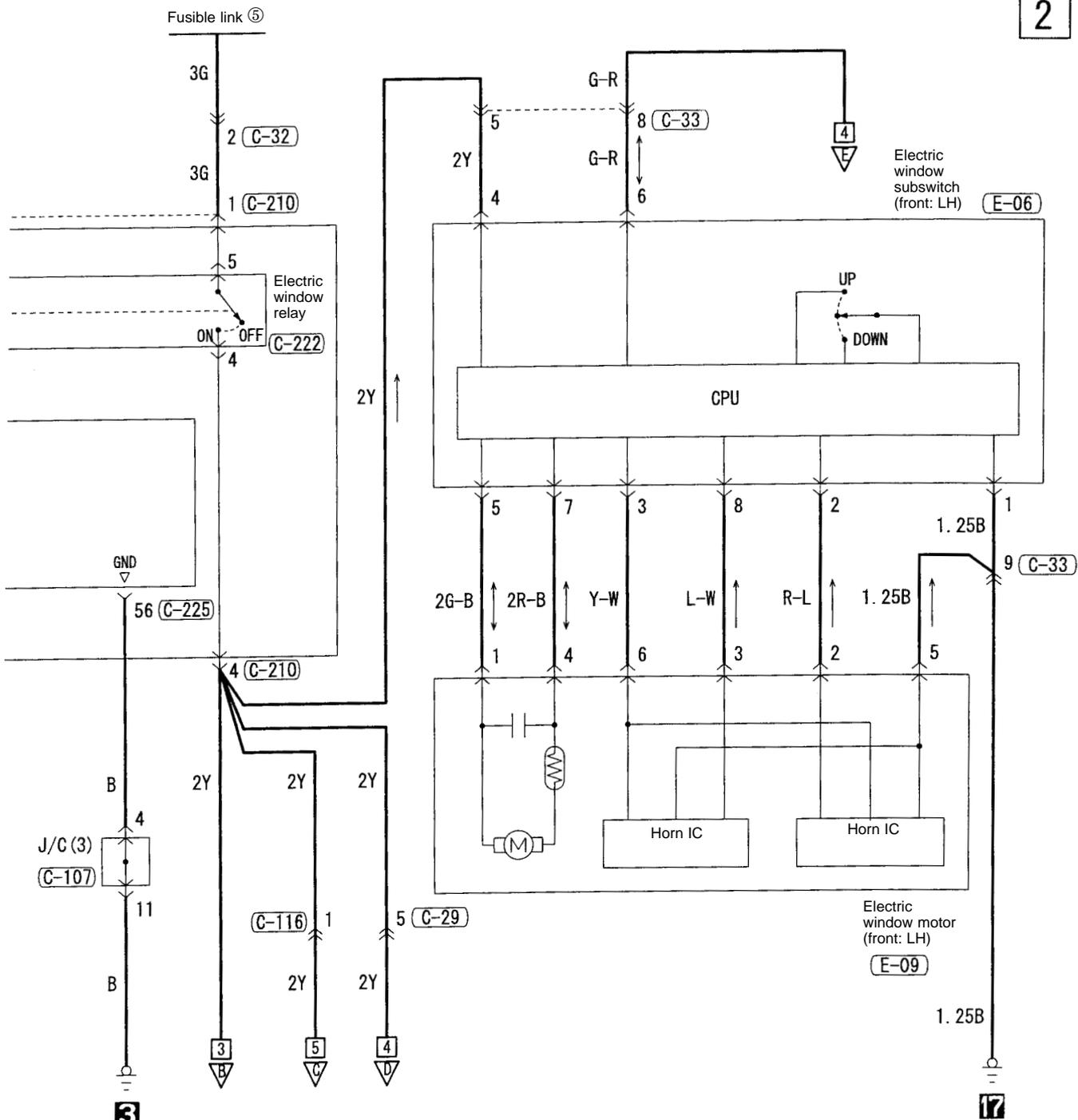
DOOR OPENING/CLOSING CONTROL

Electric window

M3030004600265

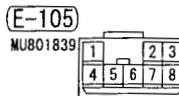
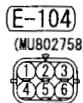
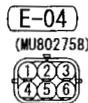
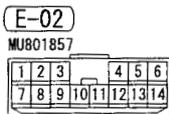
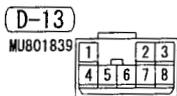
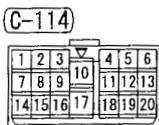
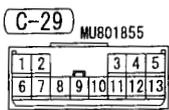
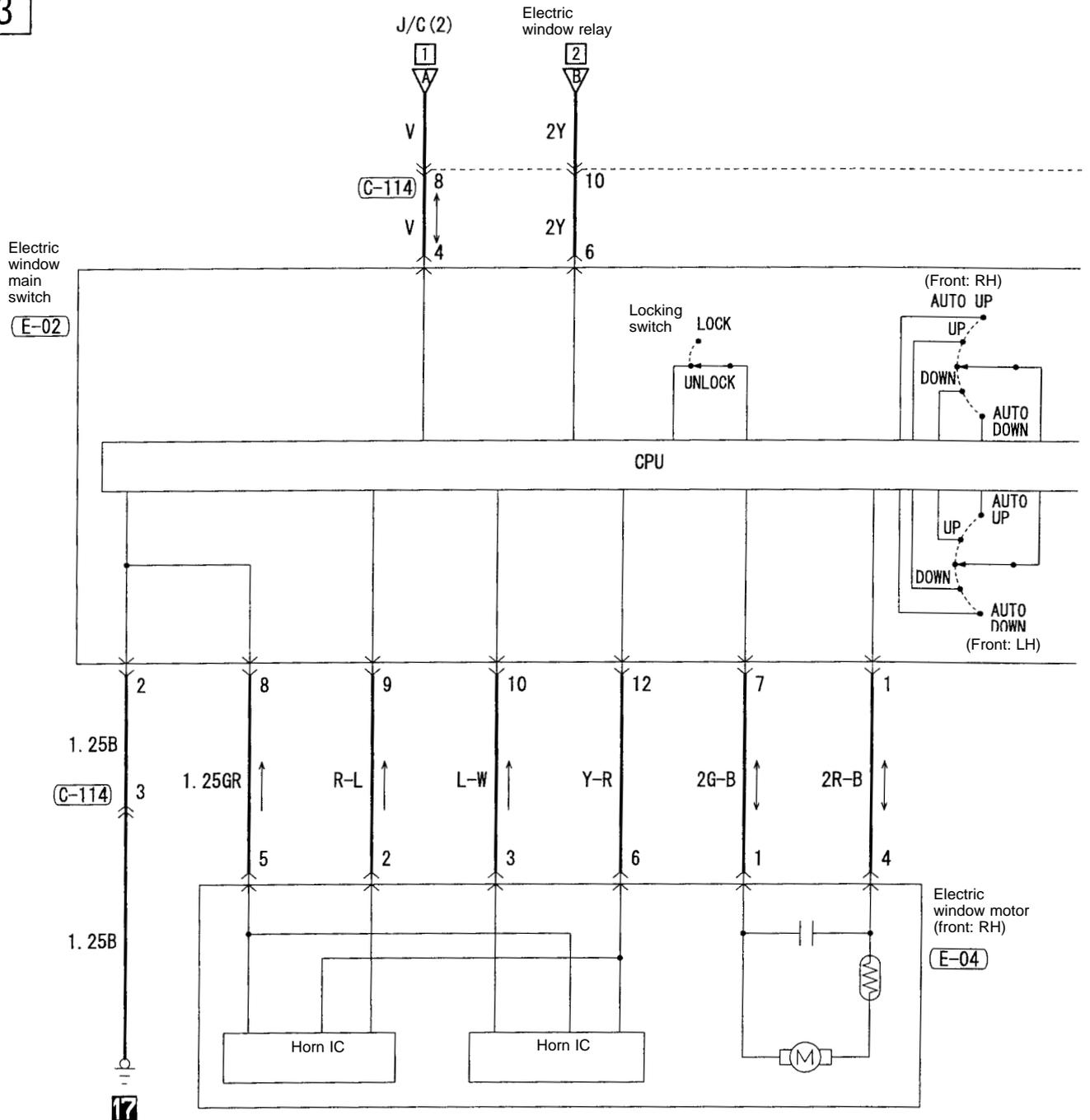


2

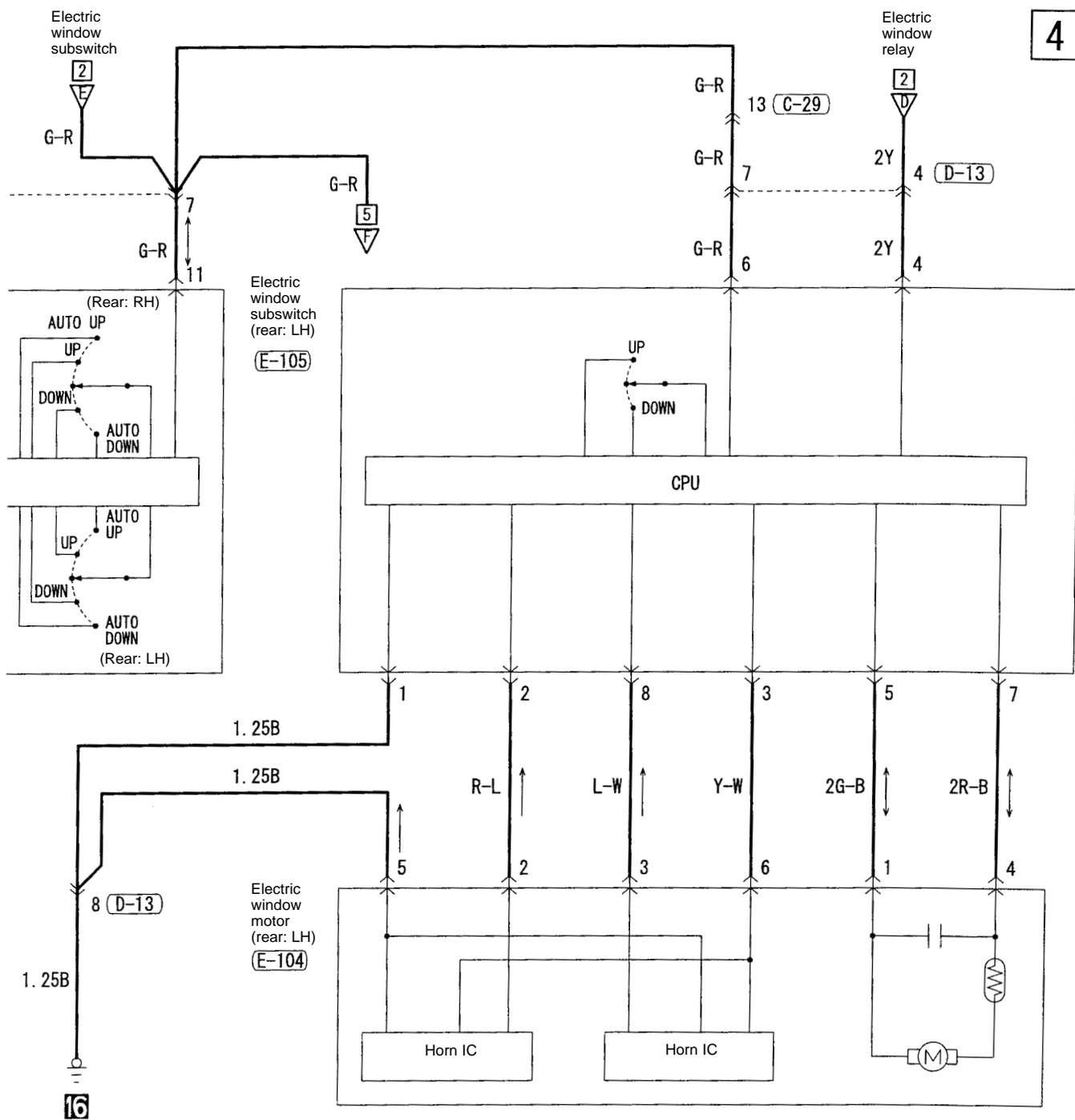


Electric window (continued)

3

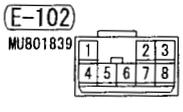
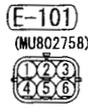
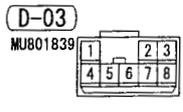
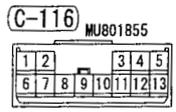
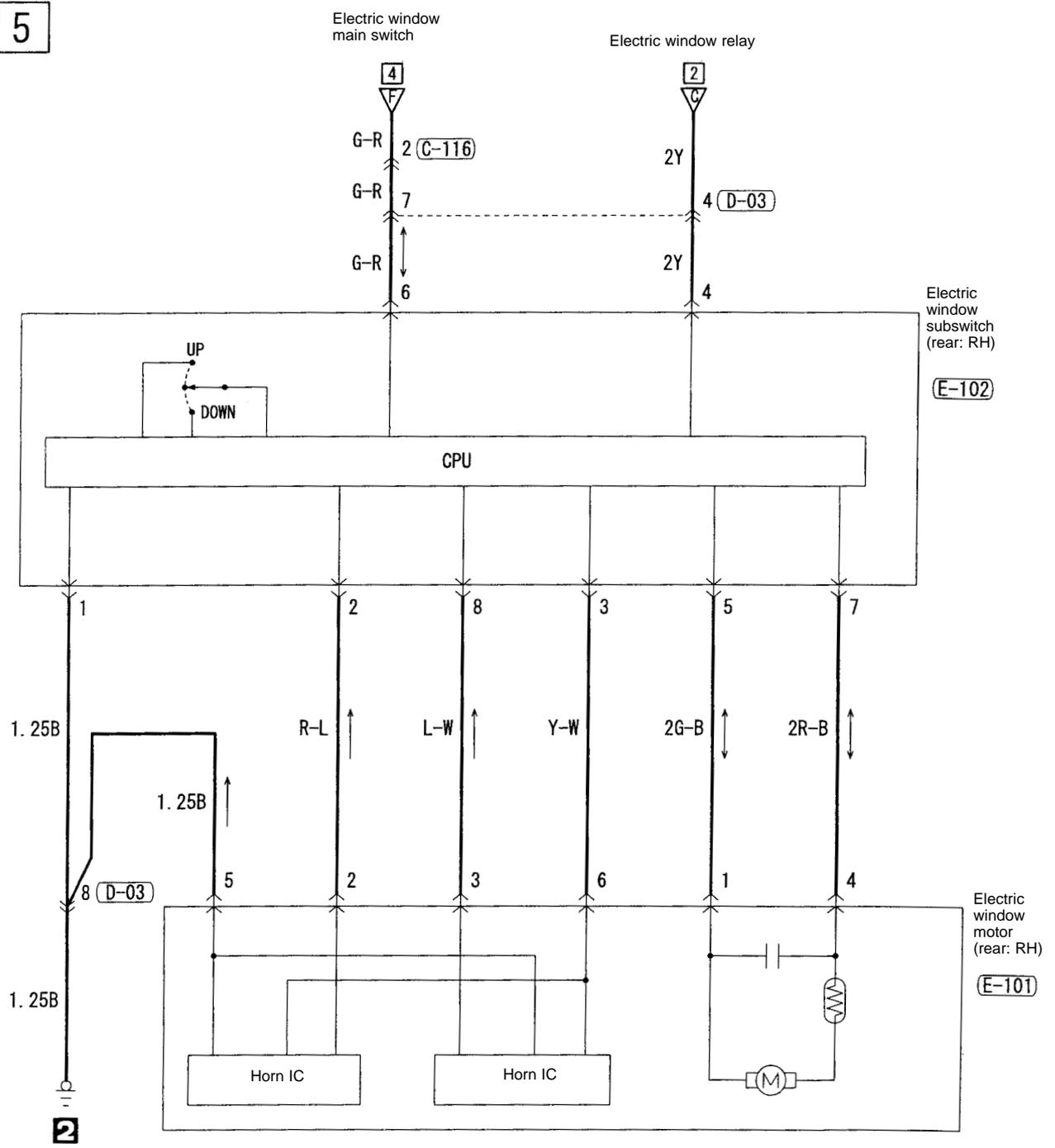


4



Electric window (continued)

5

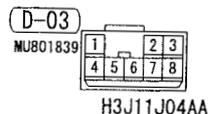
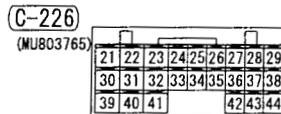
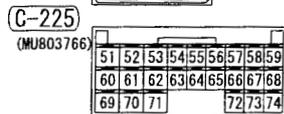
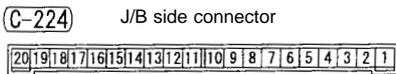
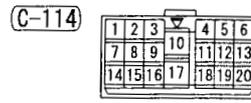
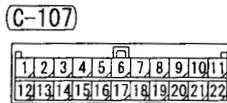
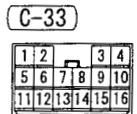
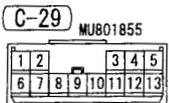
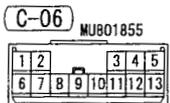
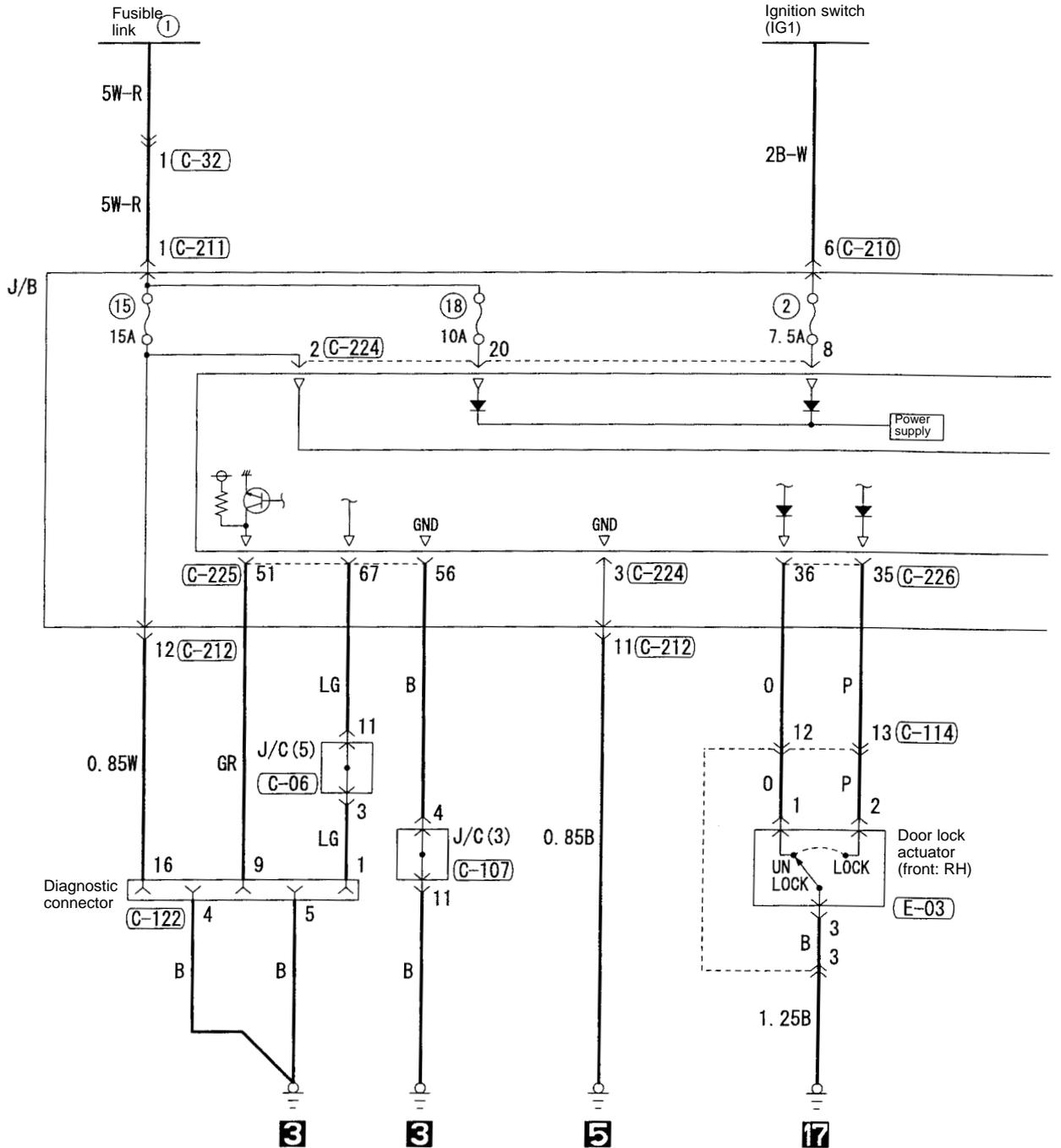


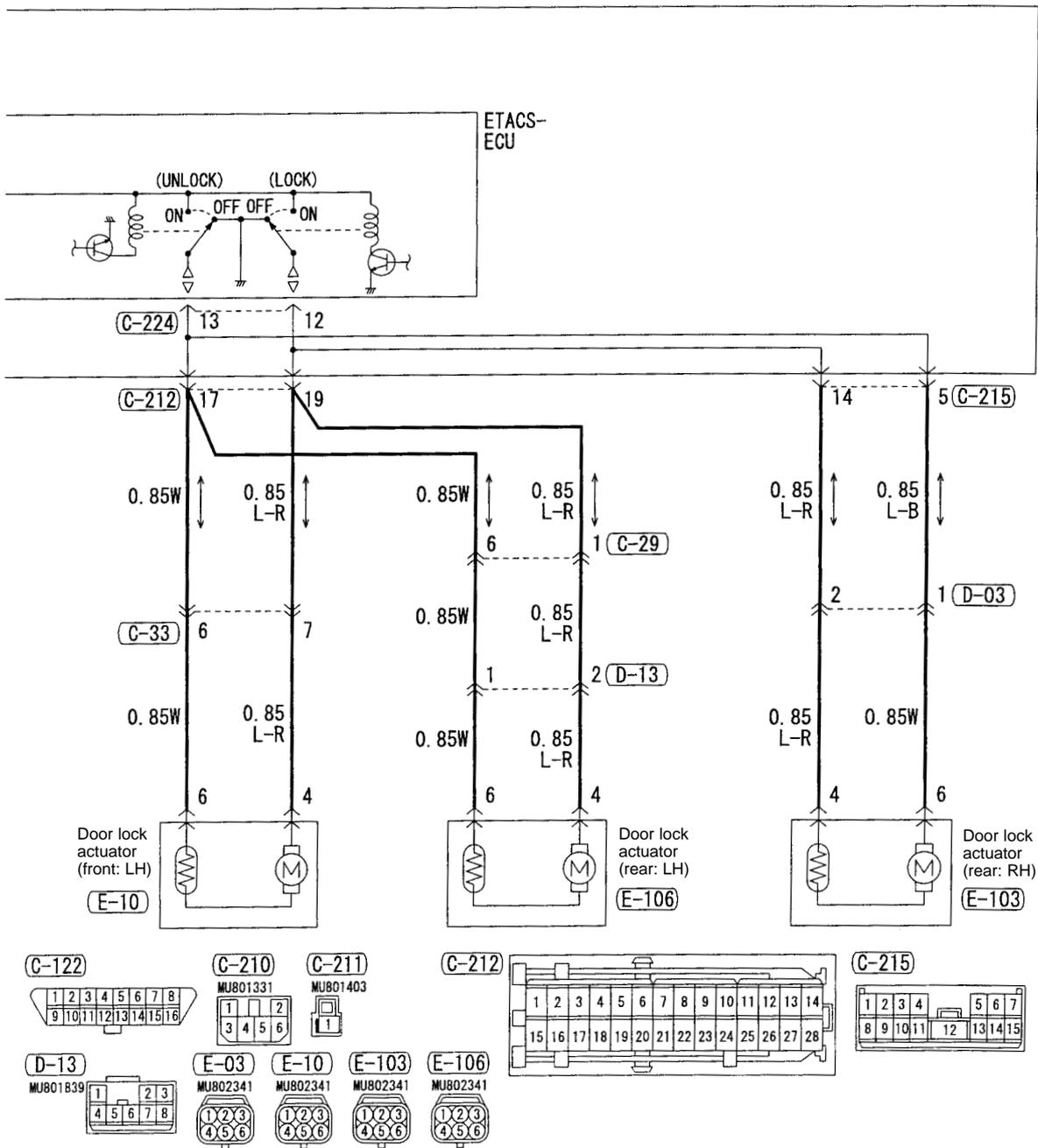
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Central door locking <vehicle not fitted with keyless entry>

M3030004700400

1

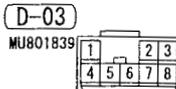
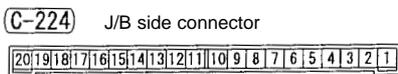
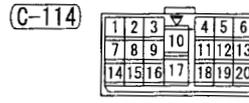
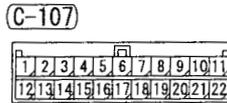
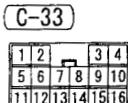
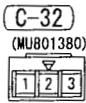
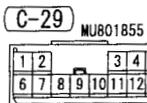
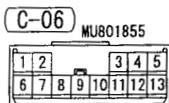
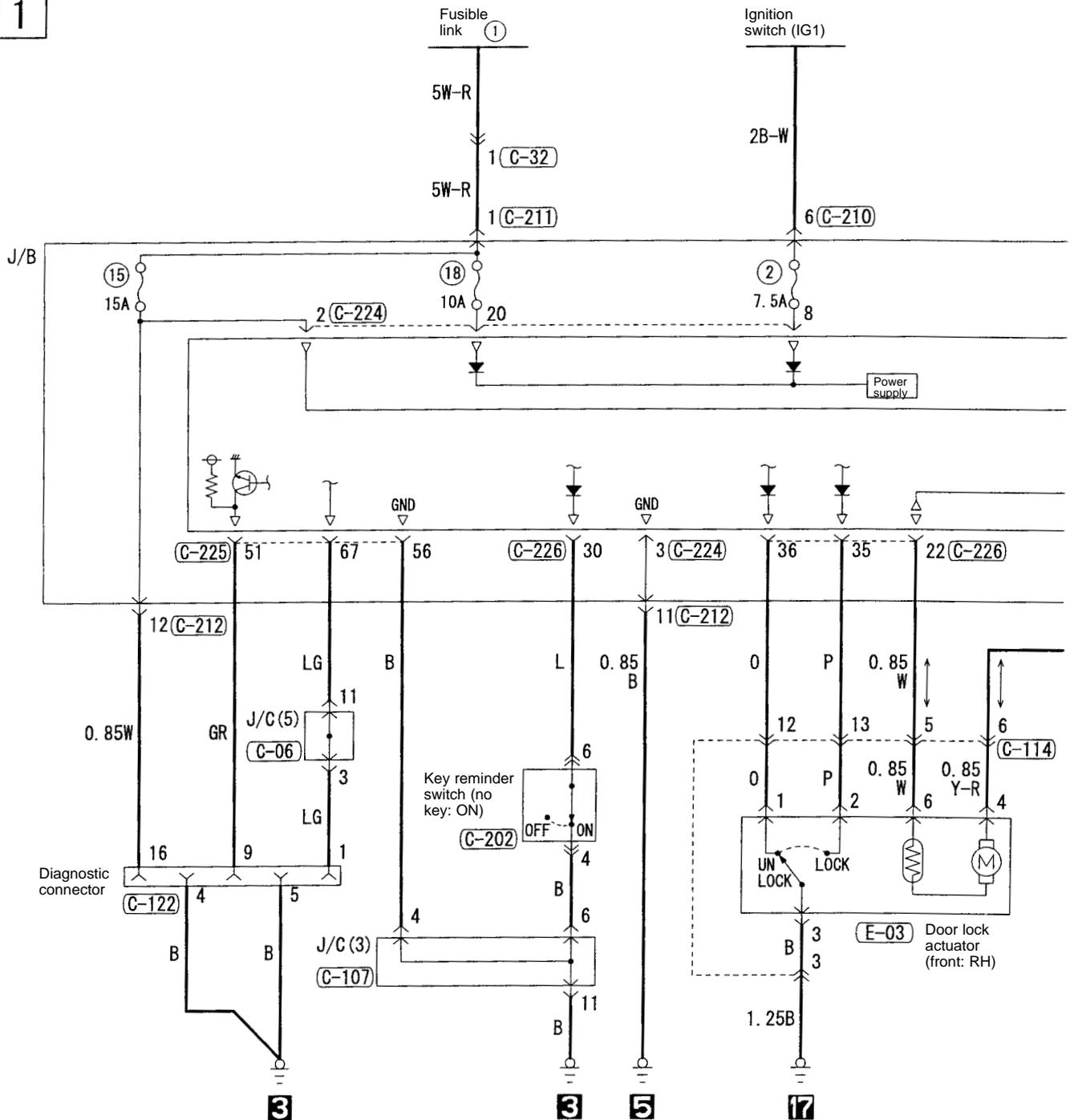




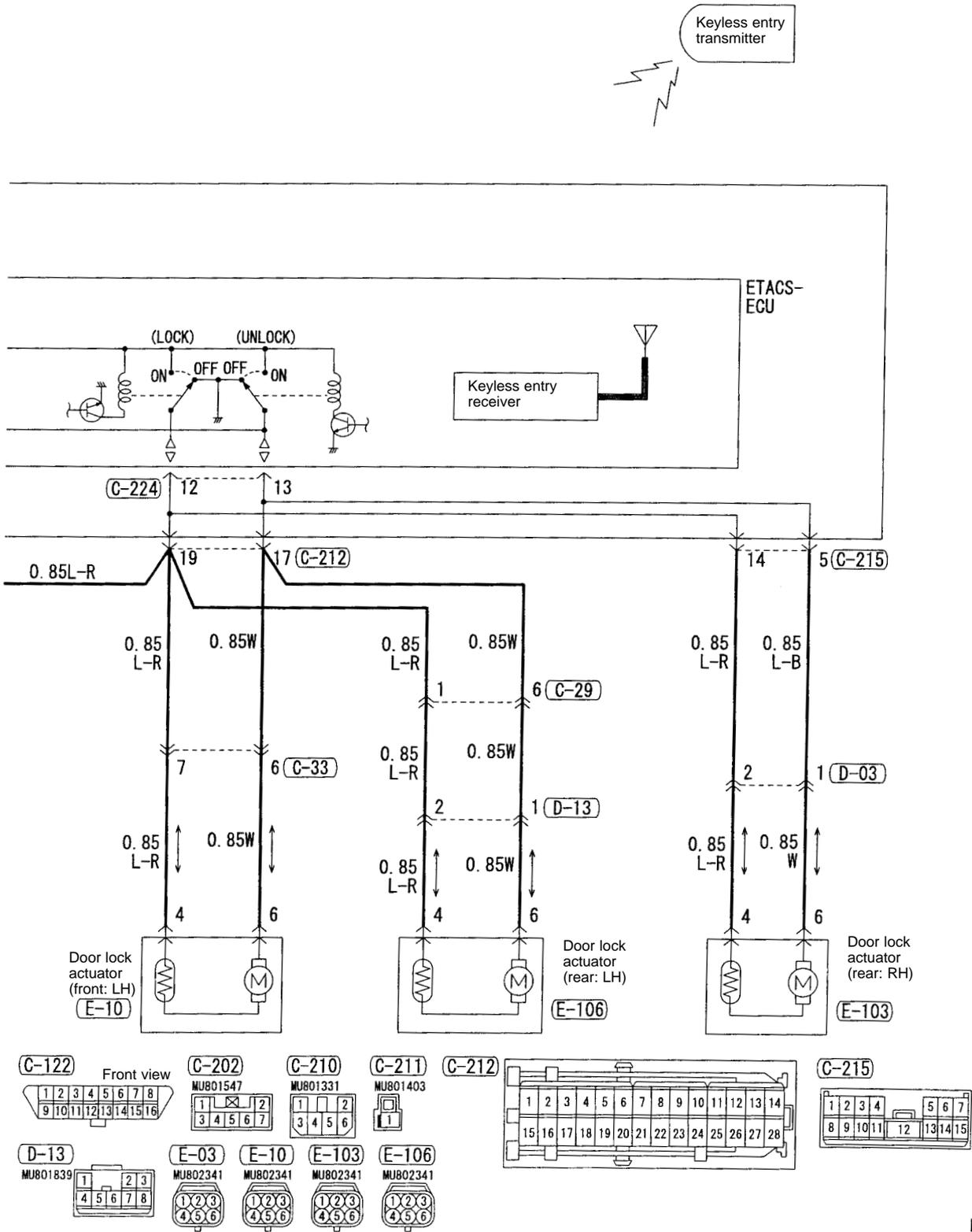
Central door locking <vehicle fitted with keyless entry>

M3030004700411

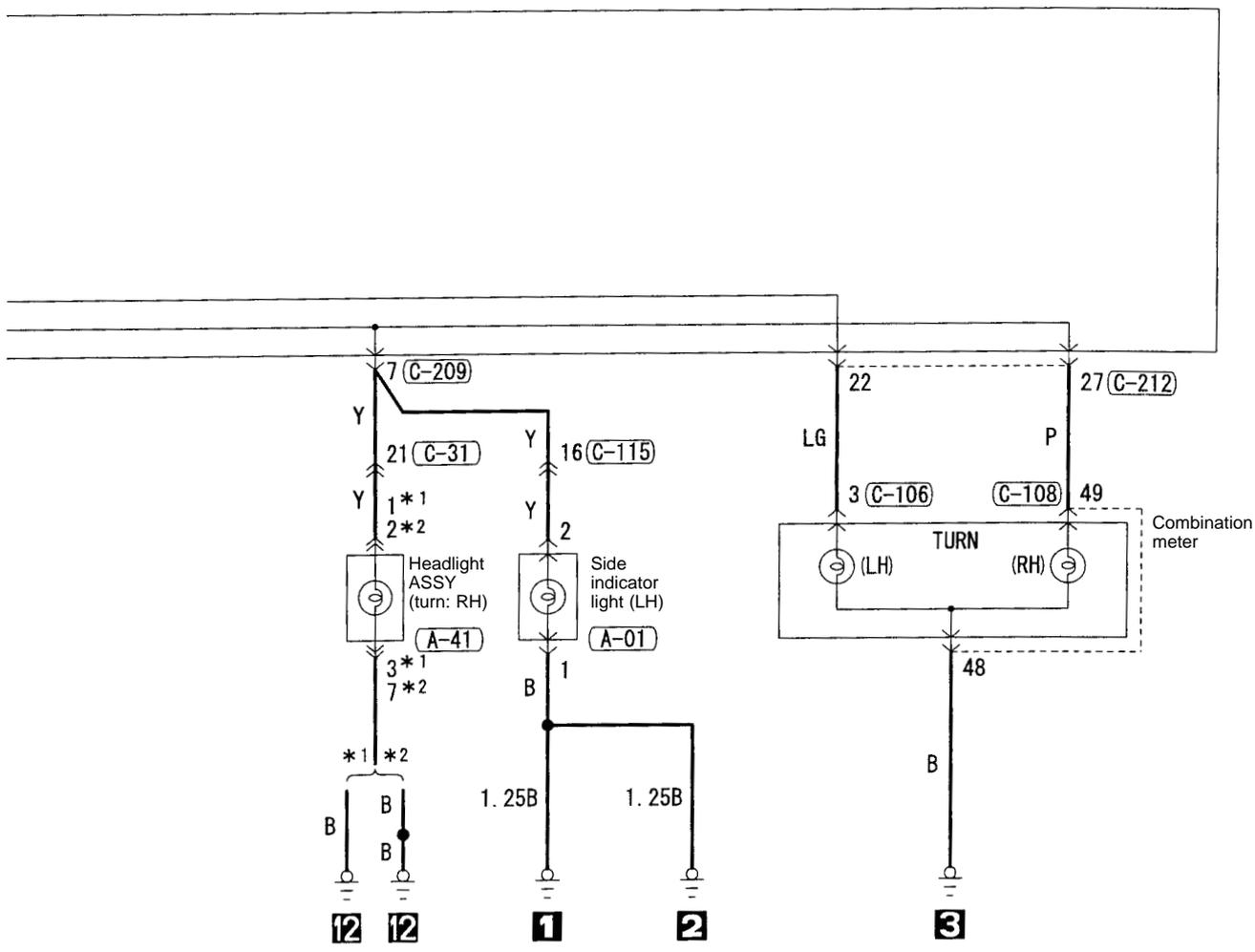
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H3J11J05AA



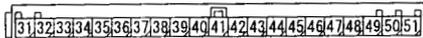
4



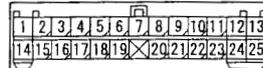
C-106



C-108



C-115



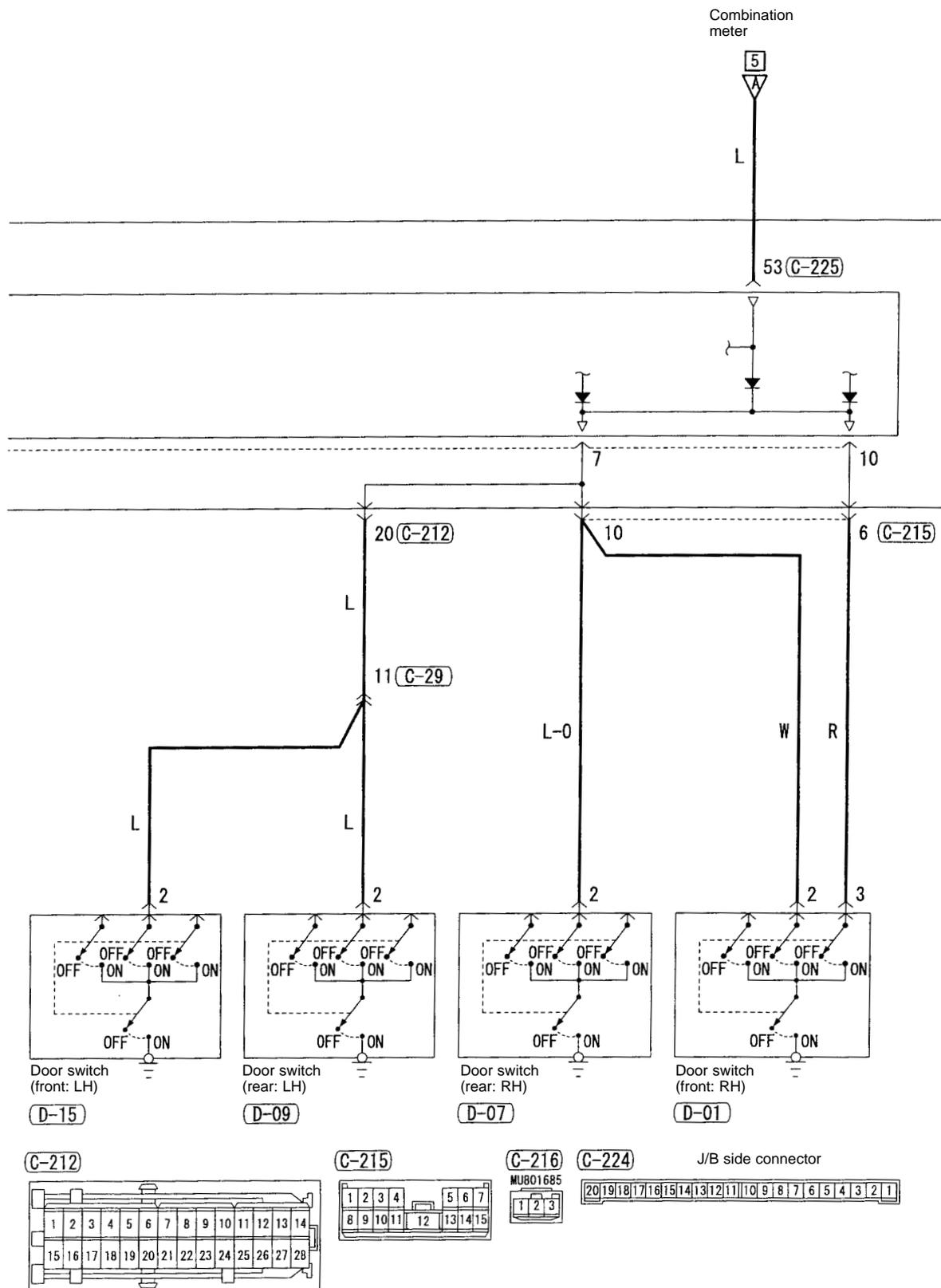
F-10



F-15



6

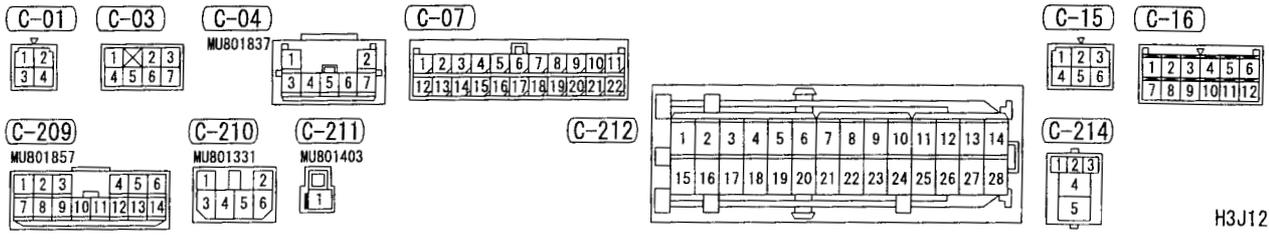
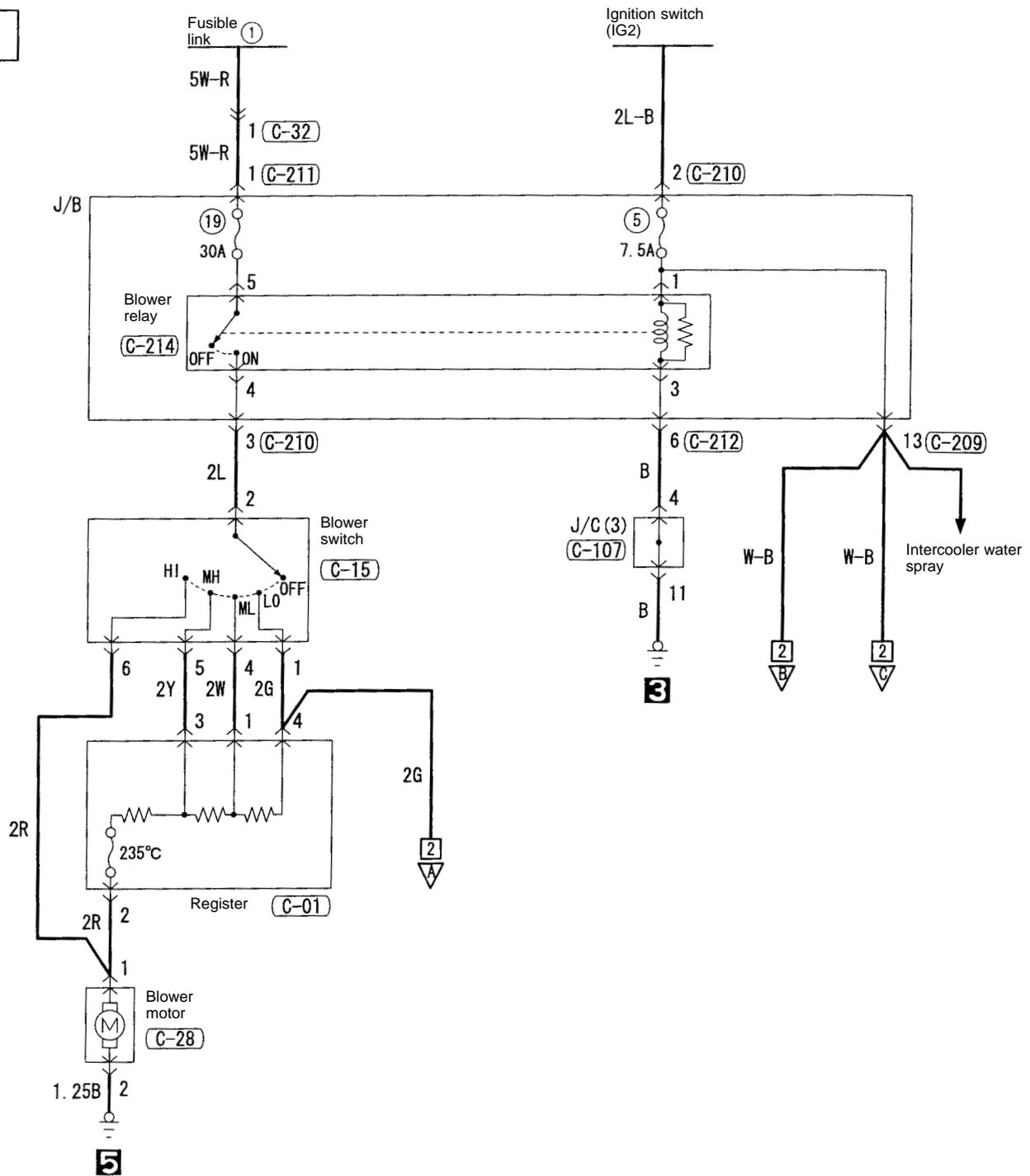


AIR CONDITIONING

M3030013300024

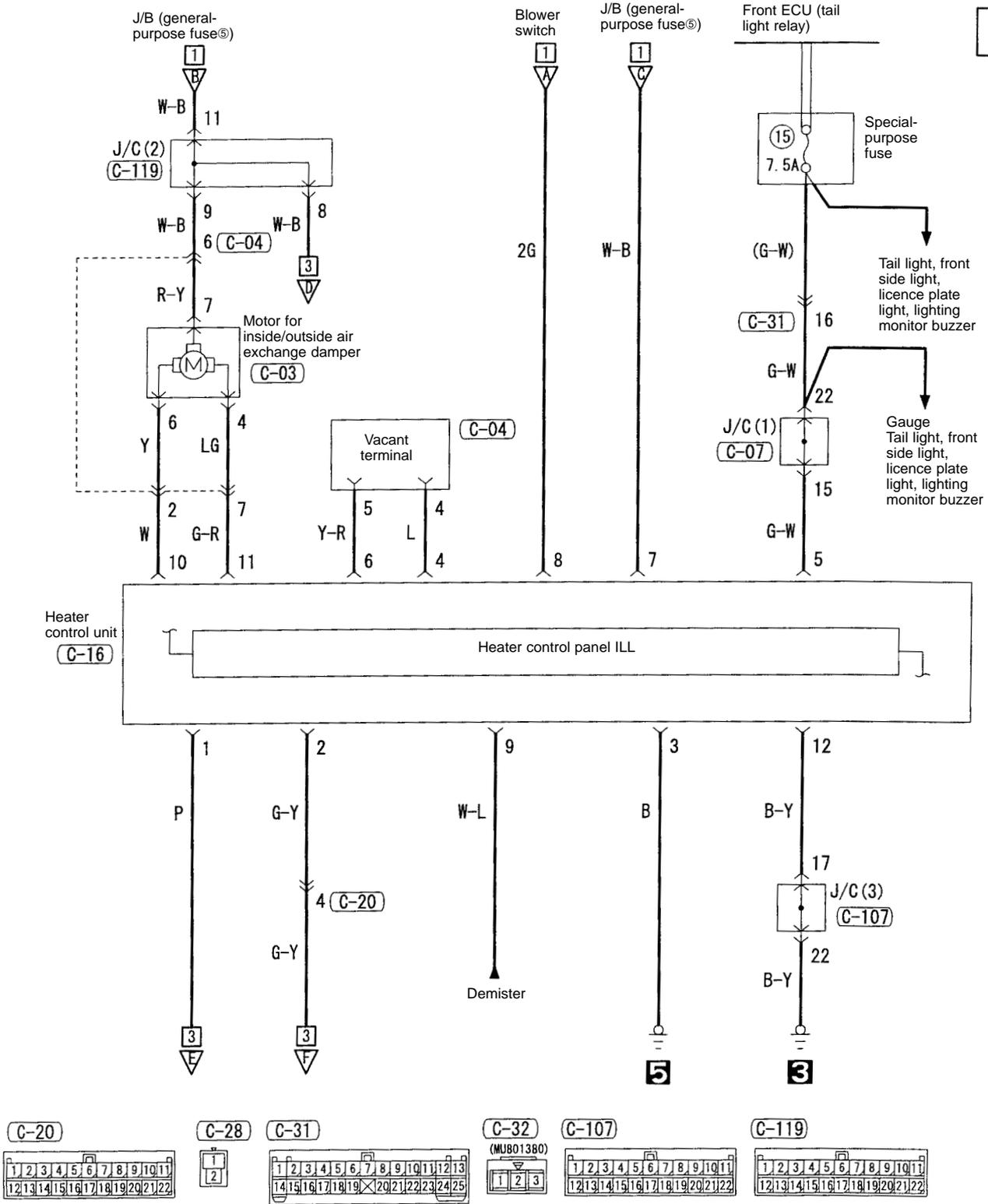
Heater

1

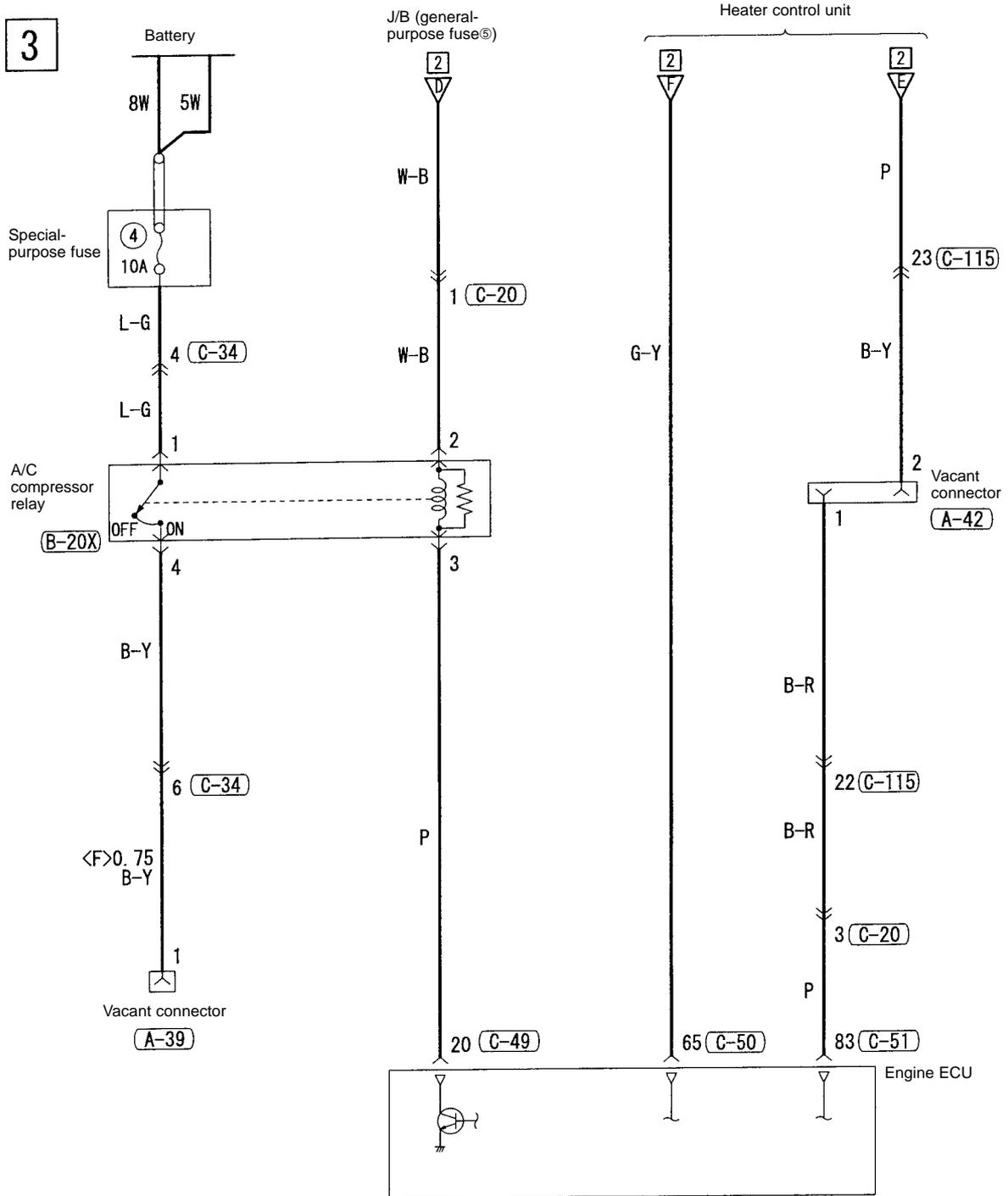


H3J12J02AA

2



Heater (continued)



A-39 (MU802654)

1

A-42

1	2
3	4

B-20X

1	2
3	4

C-20

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

C-34

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

C-49 (MU803784)

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

C-50 (MU803782)

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

C-51 (MU803783)

71	72	73	74	75	76	77						
78	79	80	81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100			

C-115

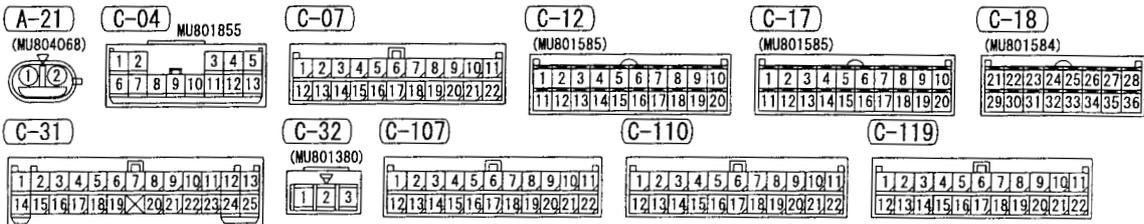
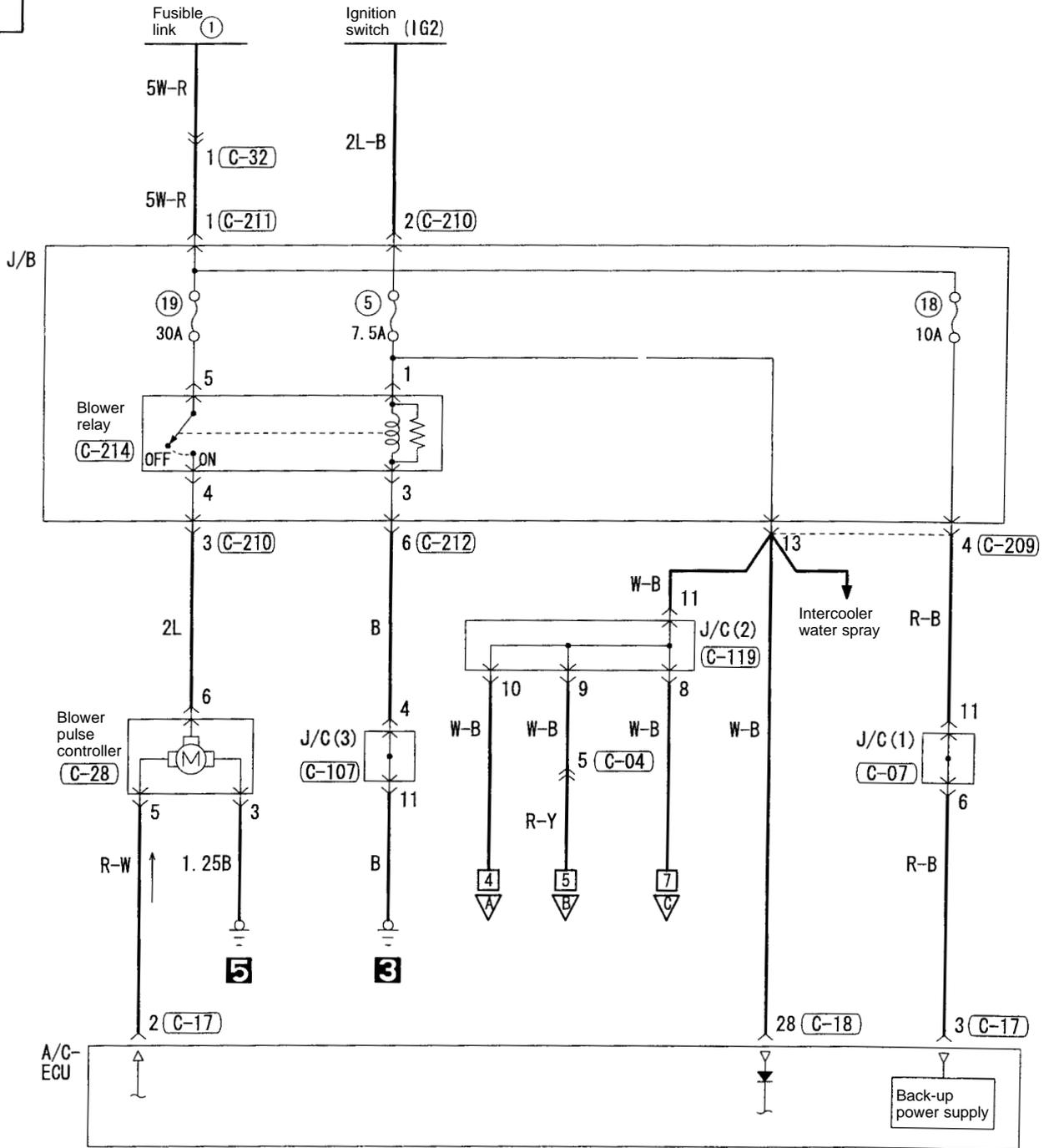
1	2	3	4	5	6	7	8	9	10	11	12	13
14	15	16	17	18	19	20	21	22	23	24	25	

<Memo>

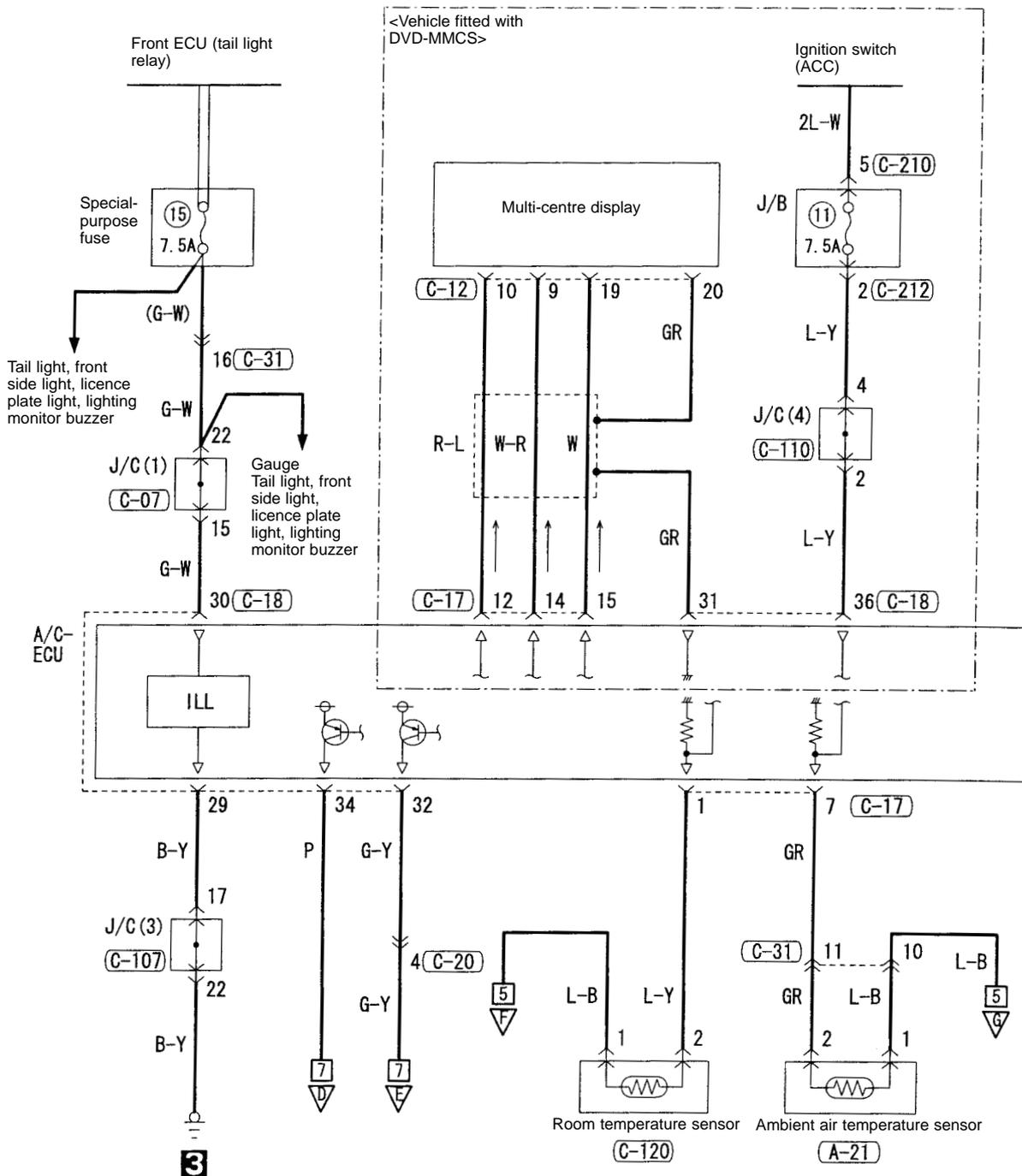
Fully automatic air conditioning

M3030005600105

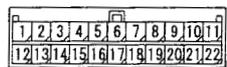
1



2



(C-20)



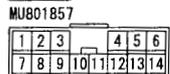
(C-28)



(C-120)



(C-209)



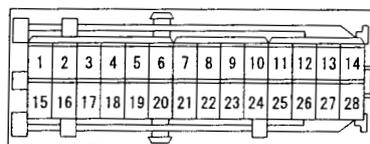
(C-210)



(C-211)



(C-212)

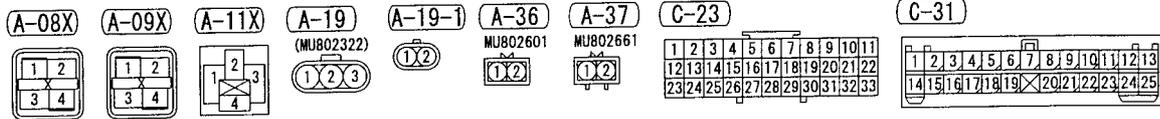
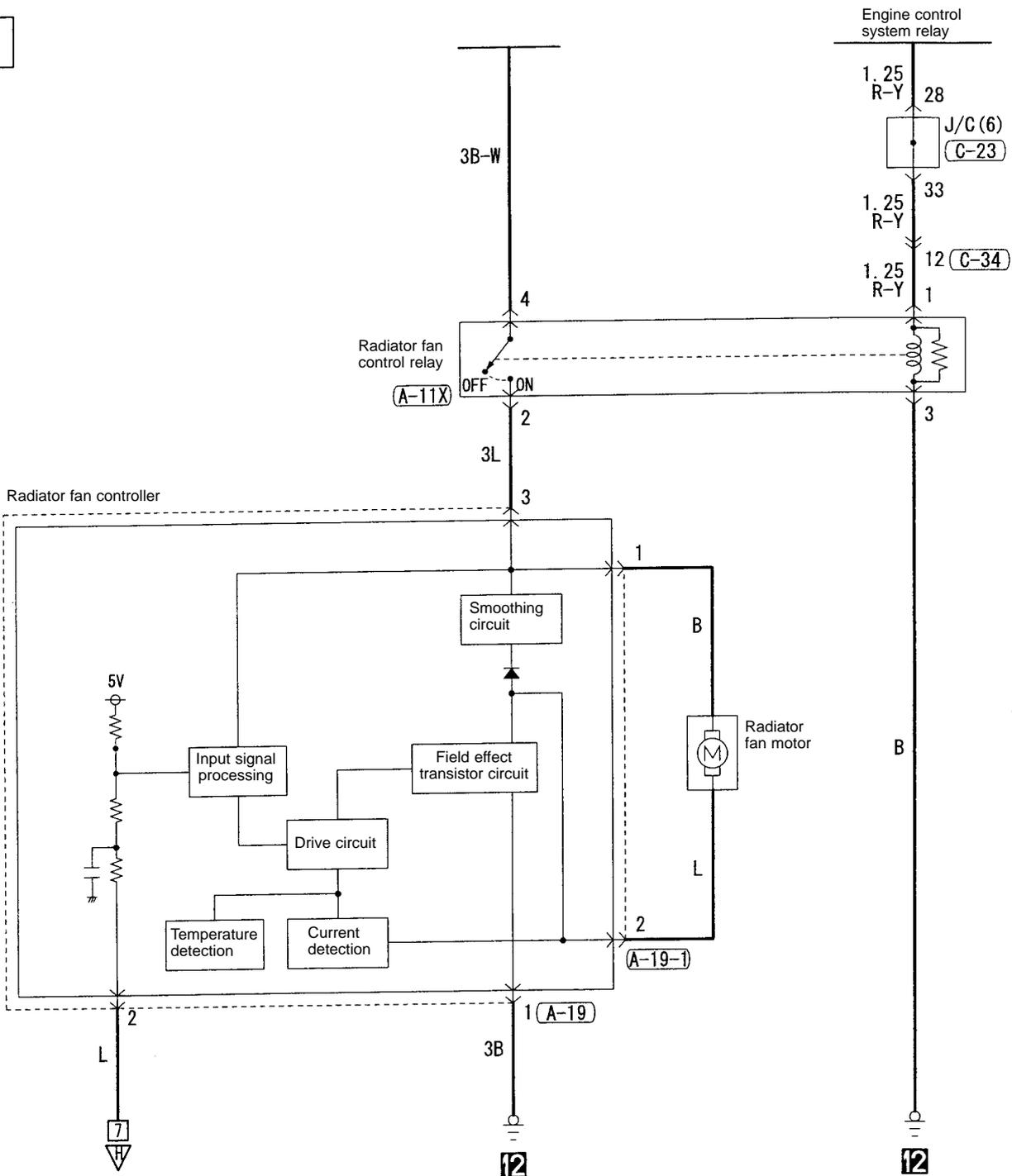


(C-214)

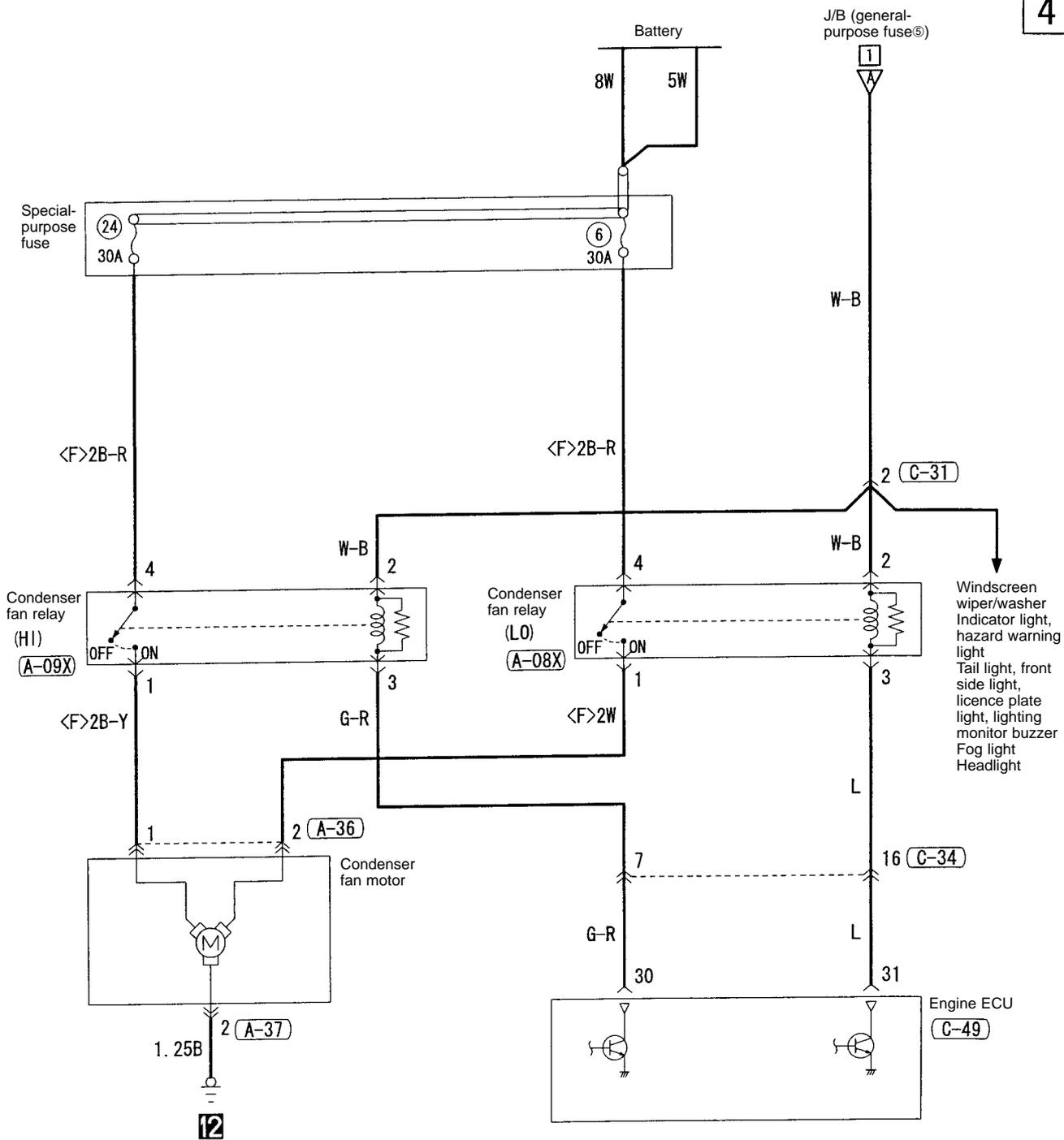


Fully automatic air conditioning (continued)

3



4



C-34

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

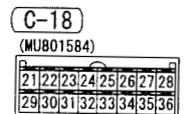
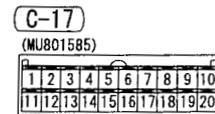
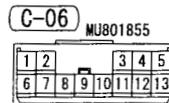
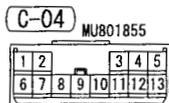
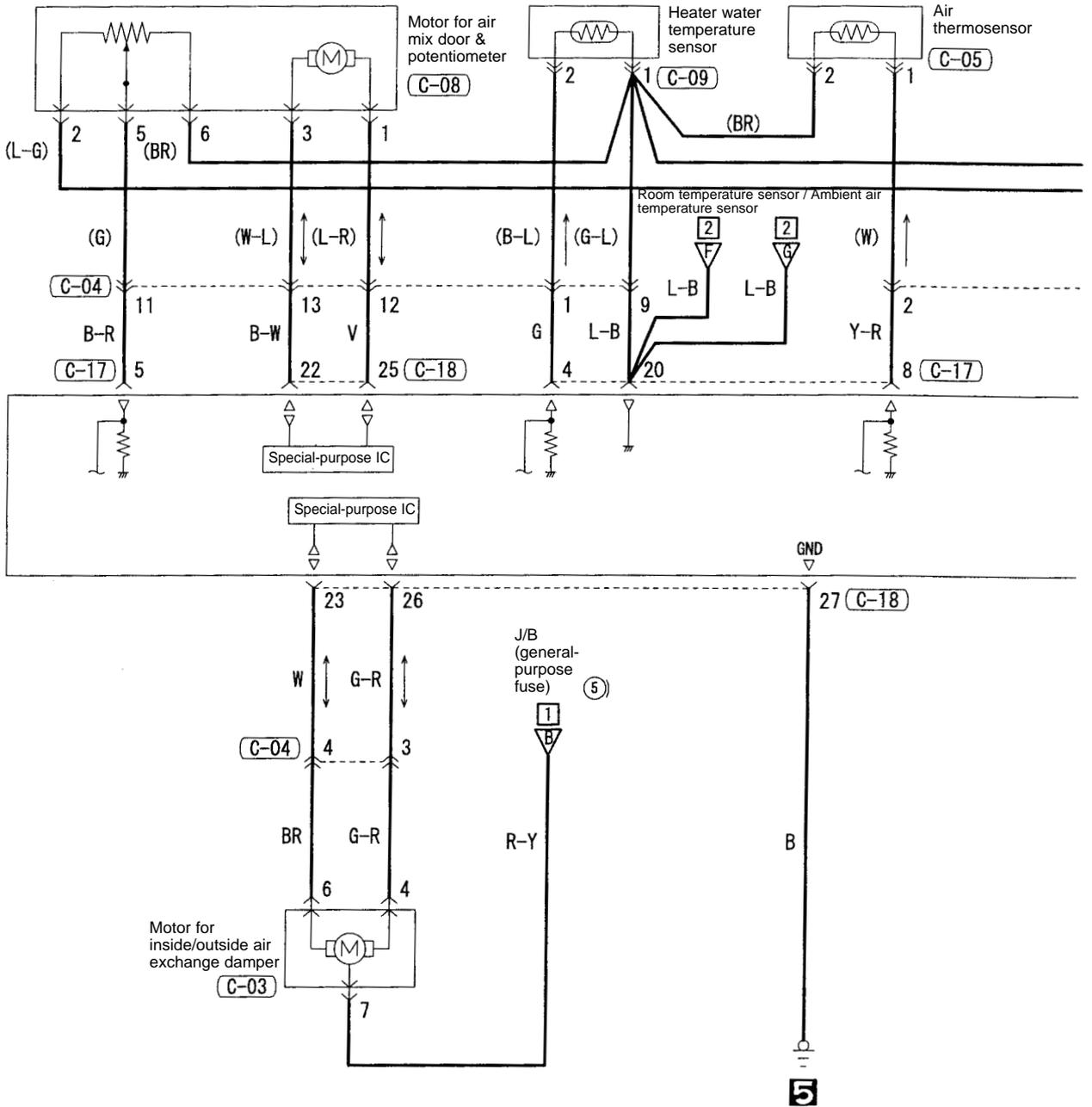
C-49

(MU803784)

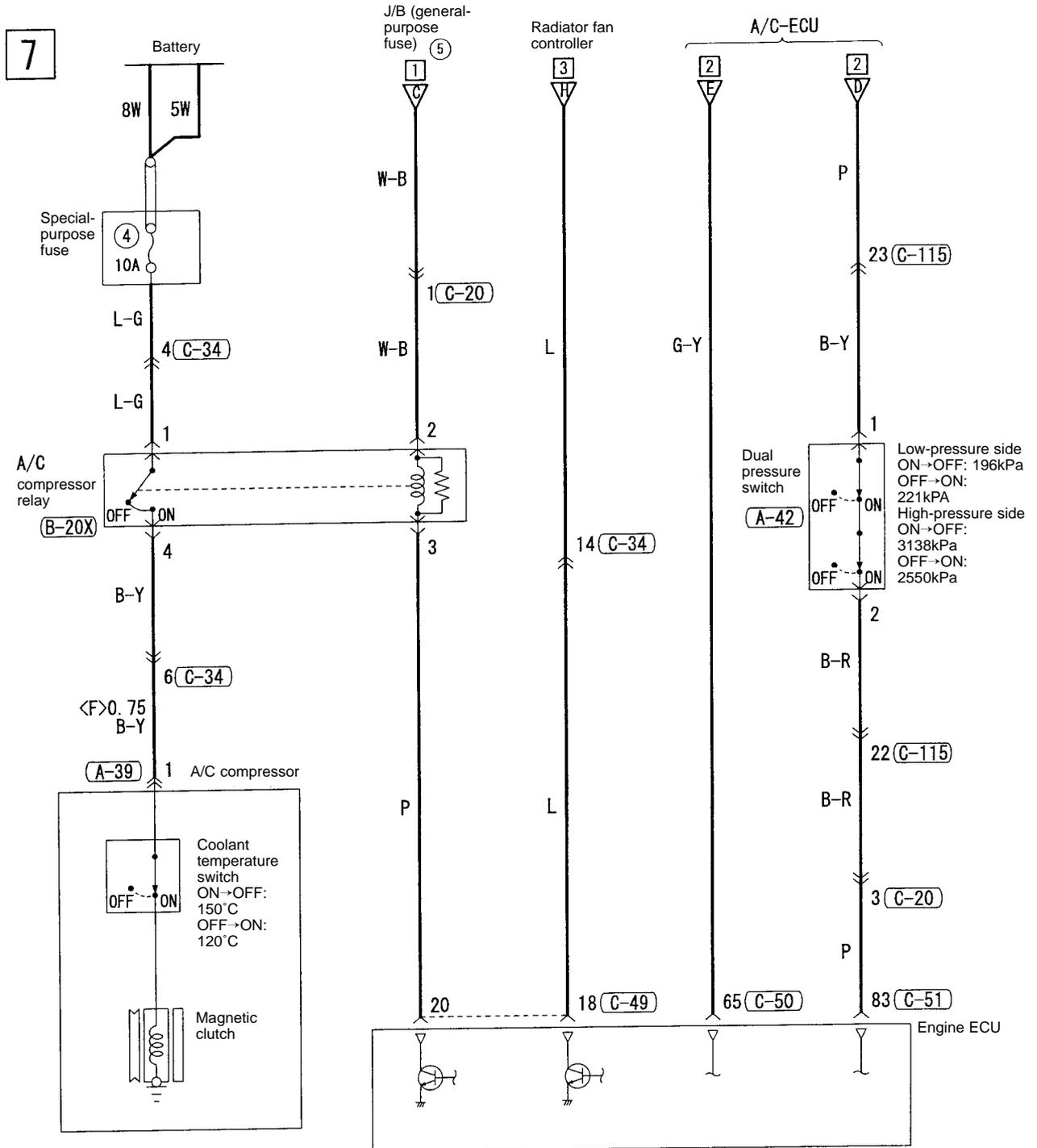
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9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
24	25	26	27	28	29	30	31	32	33	34	35			

Fully automatic air conditioning (continued)

5



Fully automatic air conditioning (continued)



A-39
MU802653

1

A-42

1	2
3	4

B-20X

1	2
3	4

C-20

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

C-34

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

C-49
(MU803784)

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

C-50
(MU803782)

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

C-51
(MU803783)

71	72	73	74	75	76	77						
78	79	80	81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100			

C-115

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	

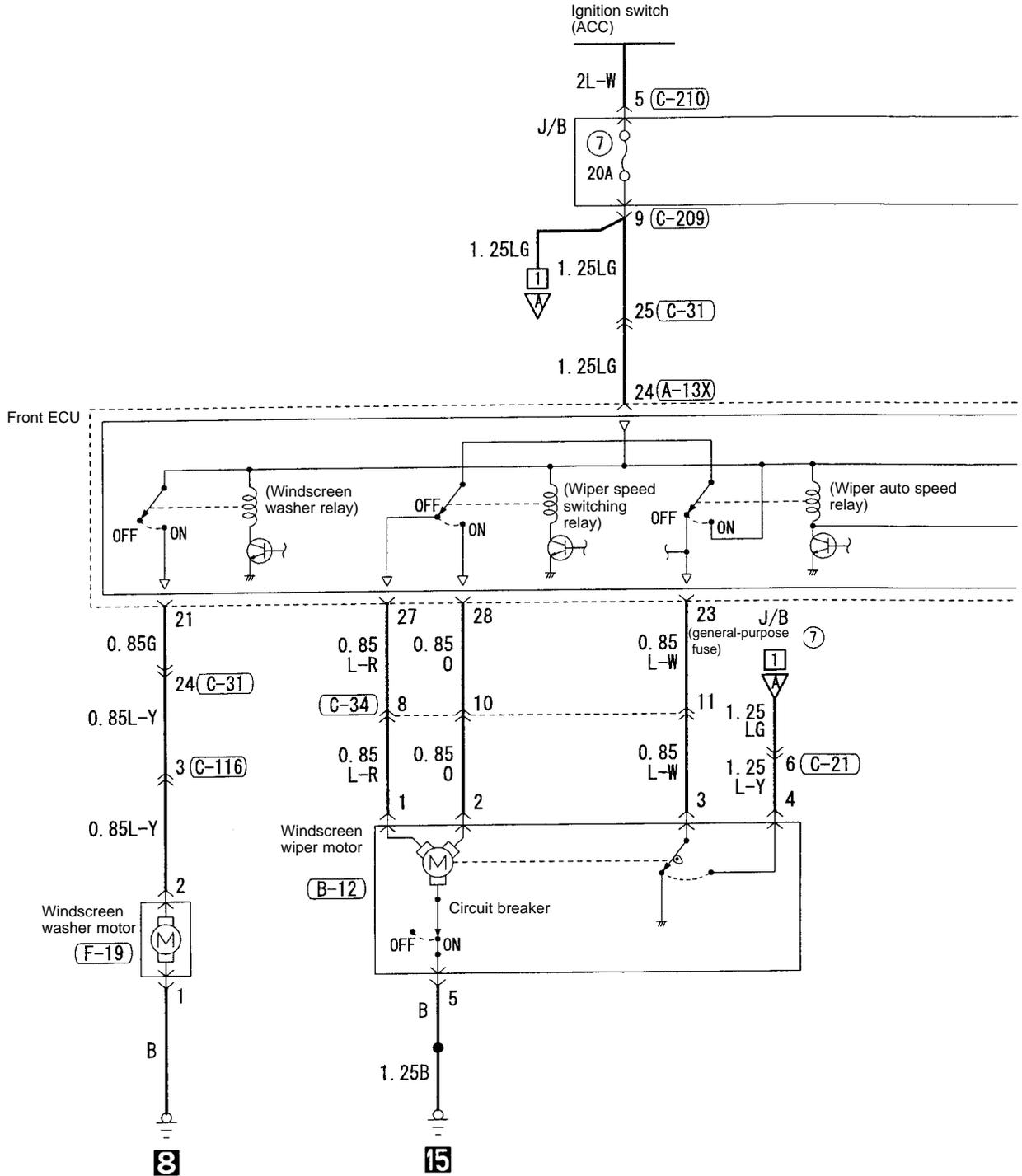
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FIELD OF VISION

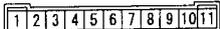
M3030006100266

Windscreen wiper/washer

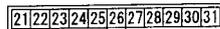
1



A-12X



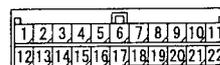
A-13X



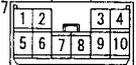
B-12
(MU802095)



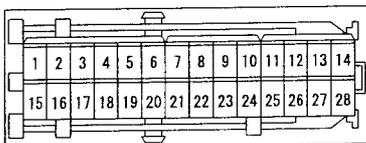
C-07



C-21
MU801867



C-212



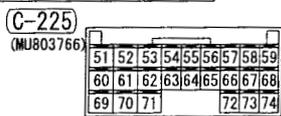
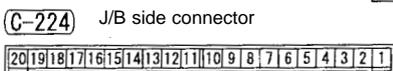
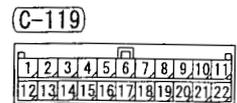
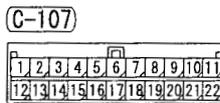
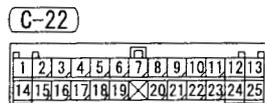
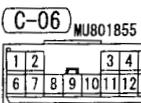
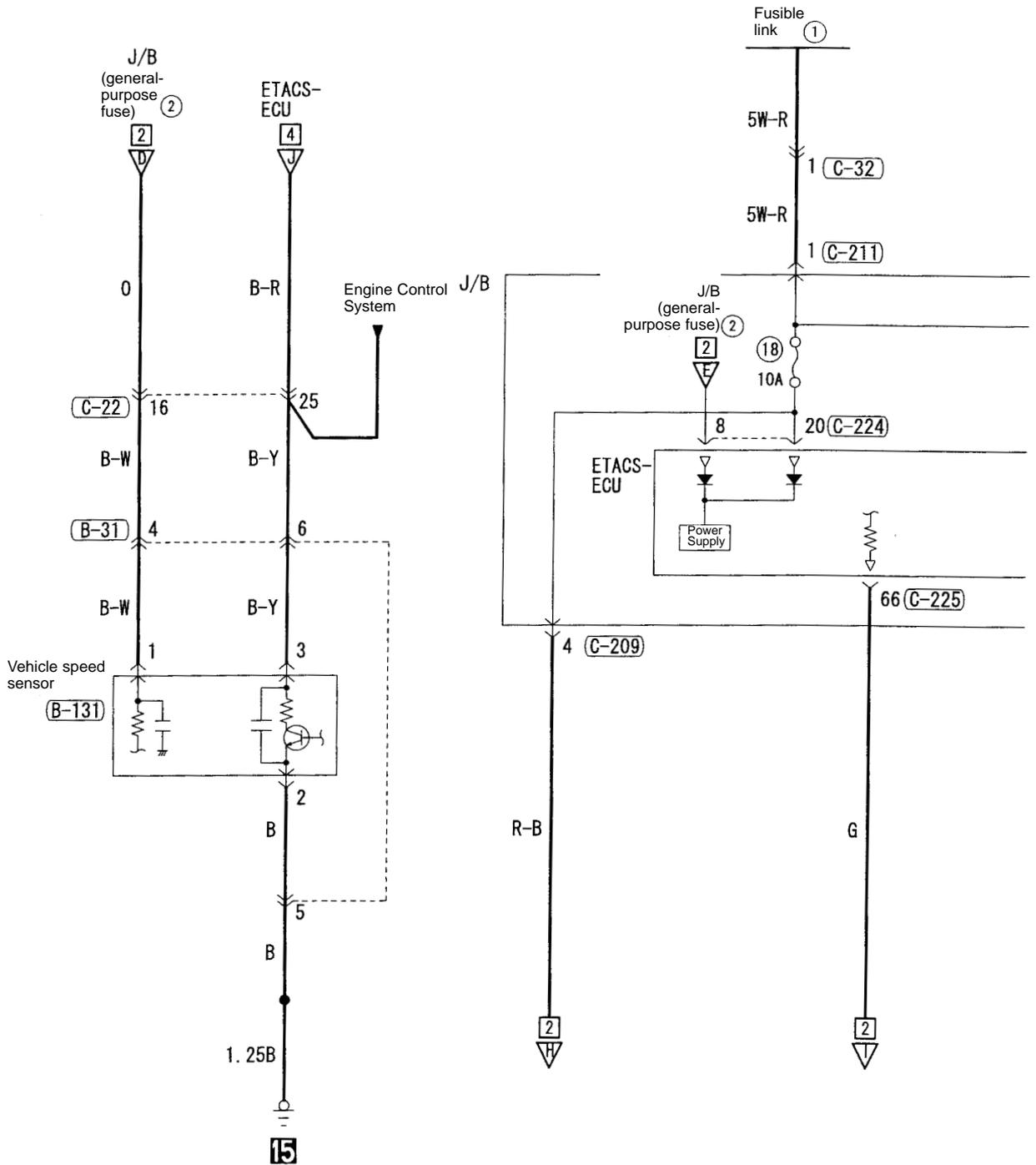
F-19



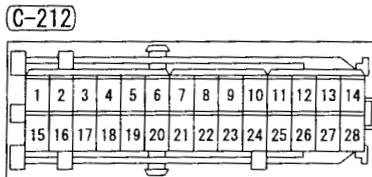
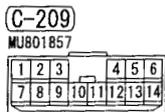
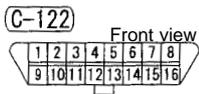
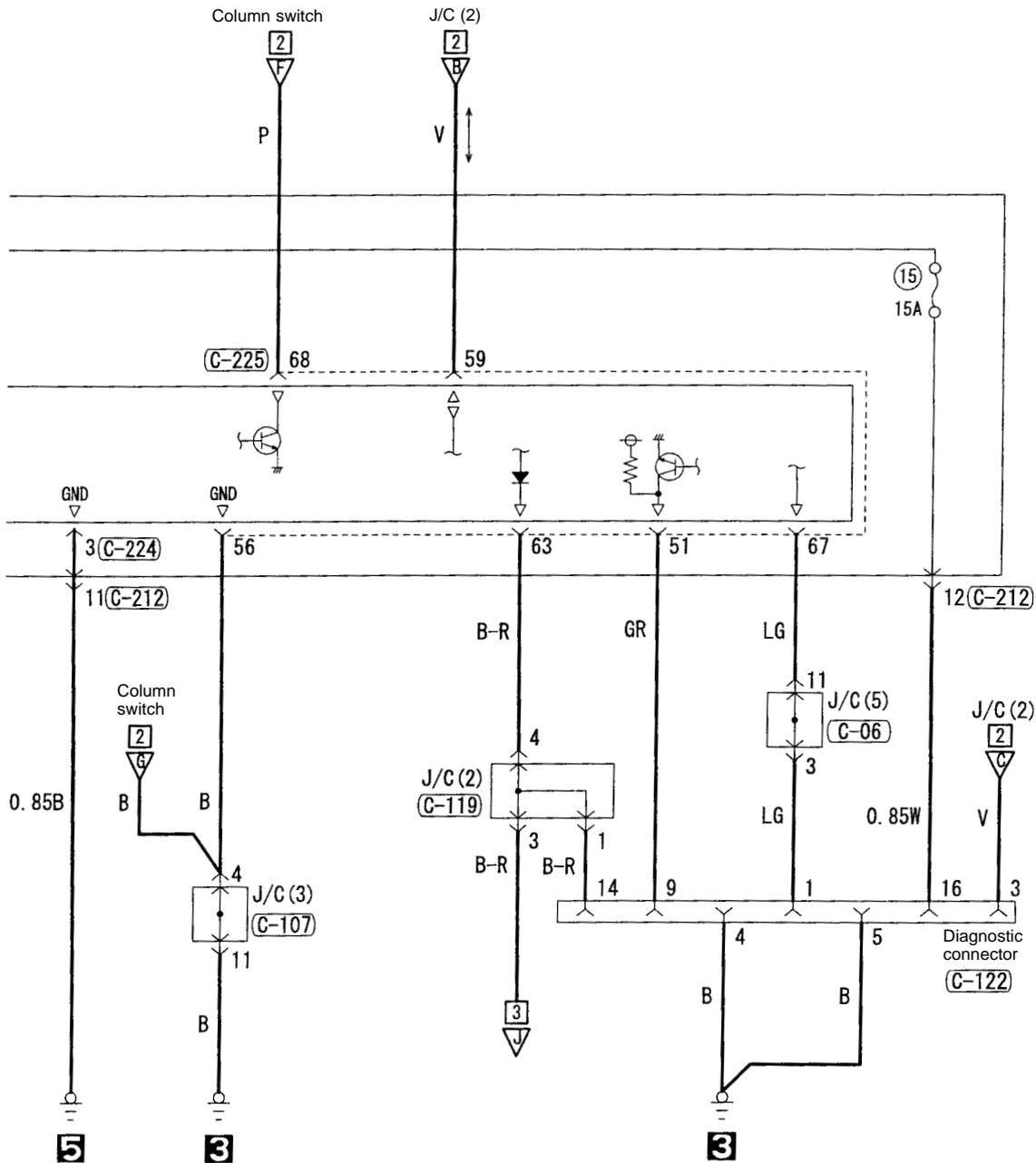
H3J13J04AA

Windscreen wiper/washer (continued)

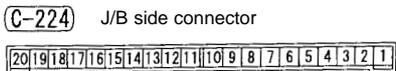
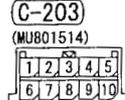
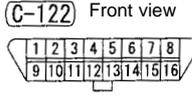
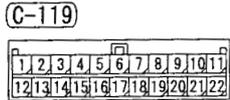
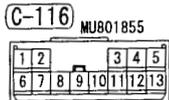
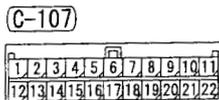
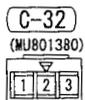
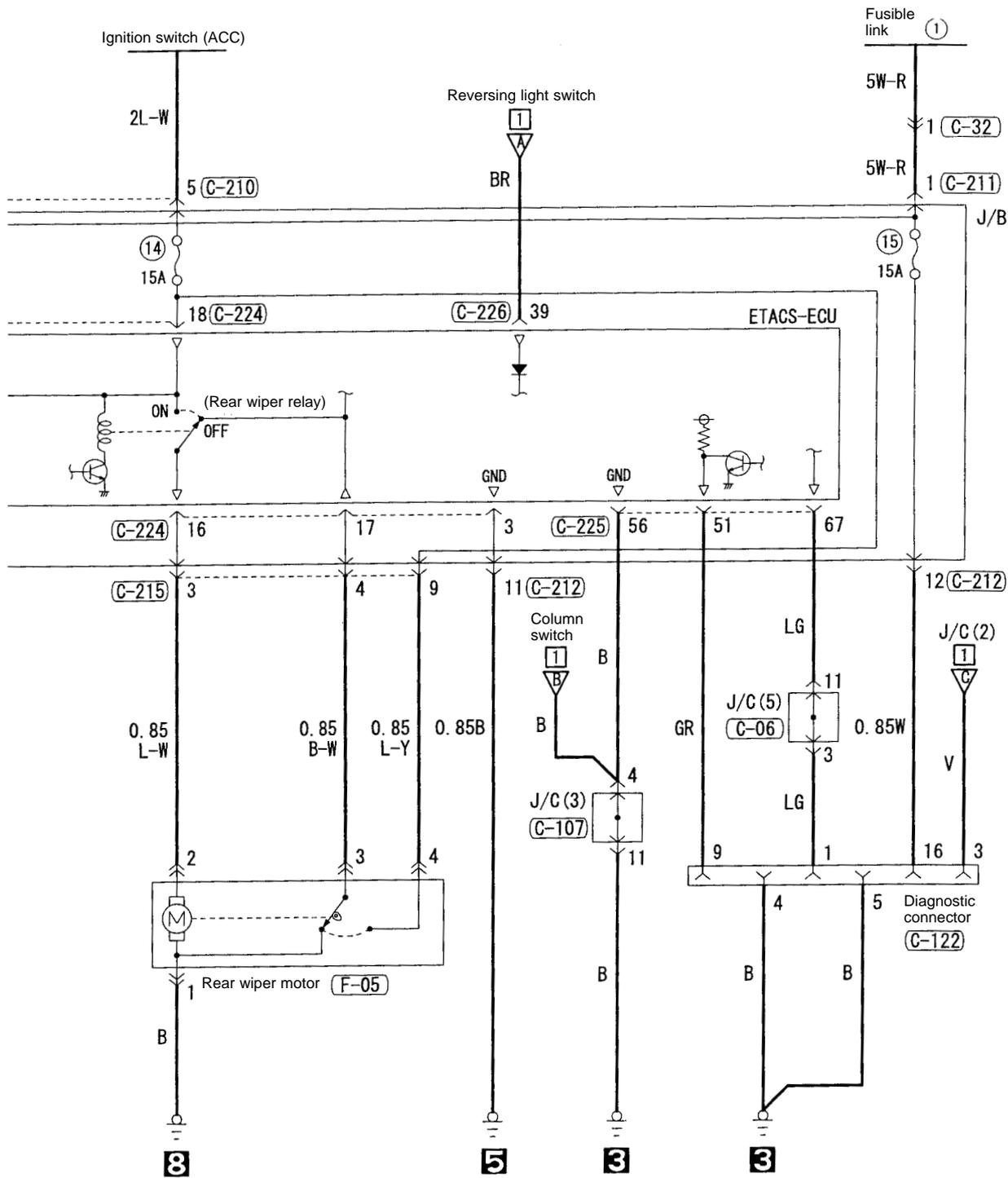
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4

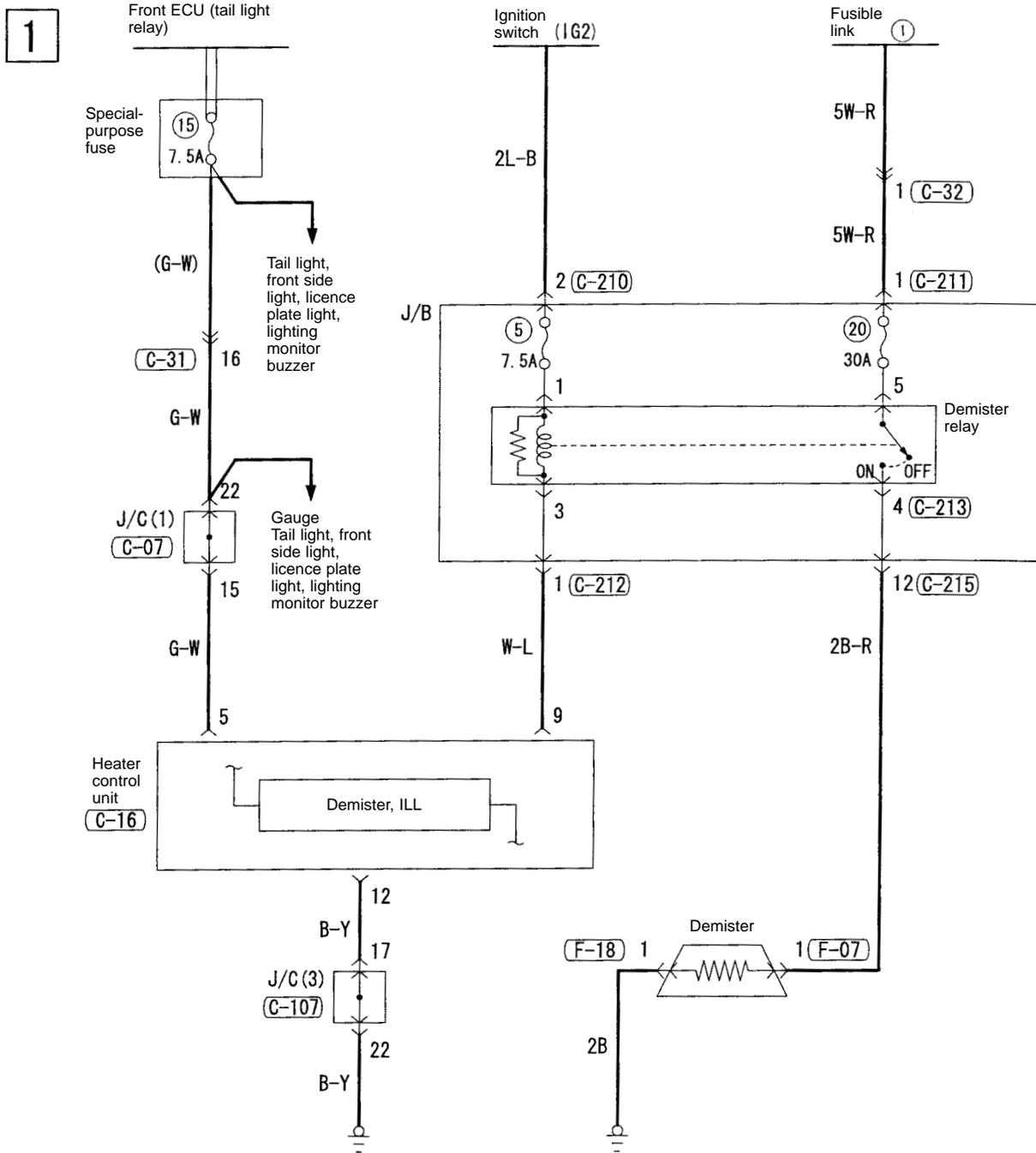


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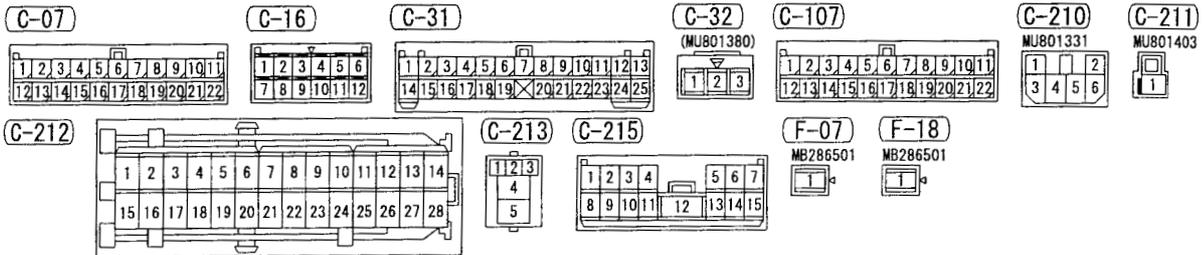


Demister <vehicle fitted with heater>

M3030020100226



3

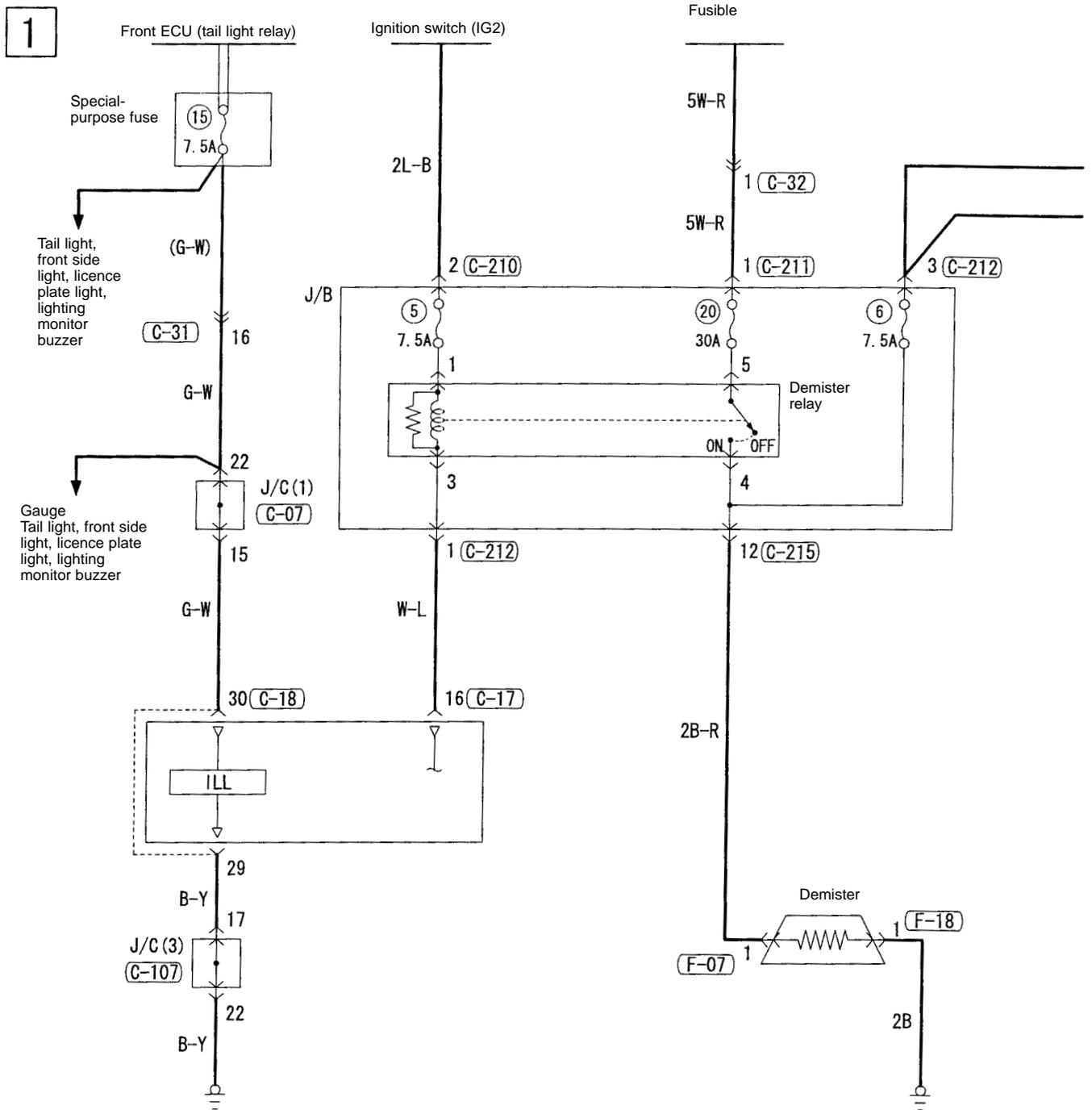


H3J13J06AA

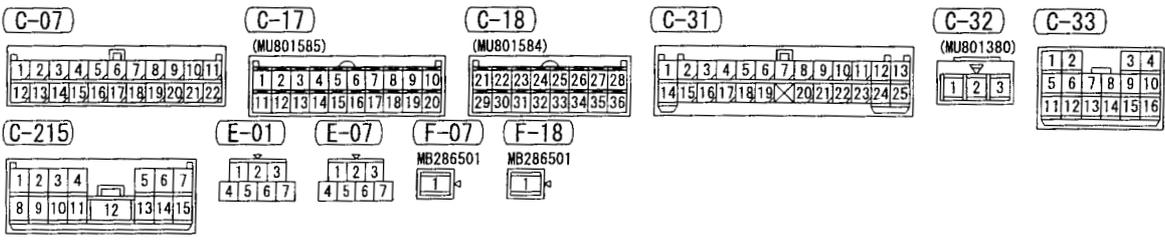
<Memo>

Demister, door mirror heater <vehicle fitted with fully automatic air conditioning>

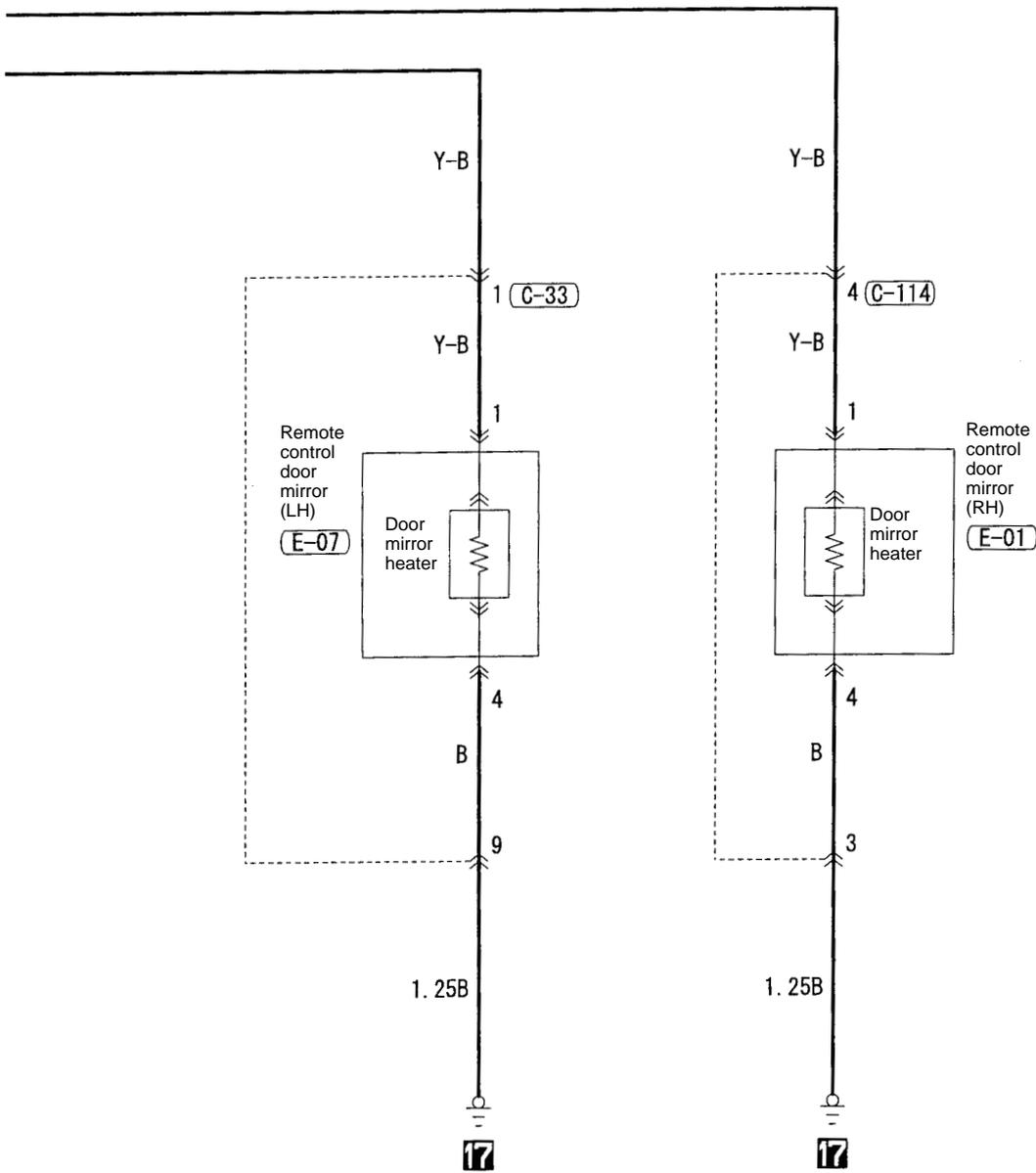
M3030006400063



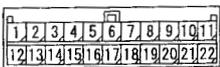
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2



C-107



C-114



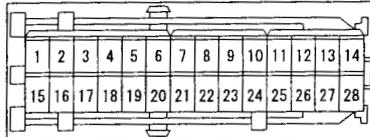
C-210



C-211



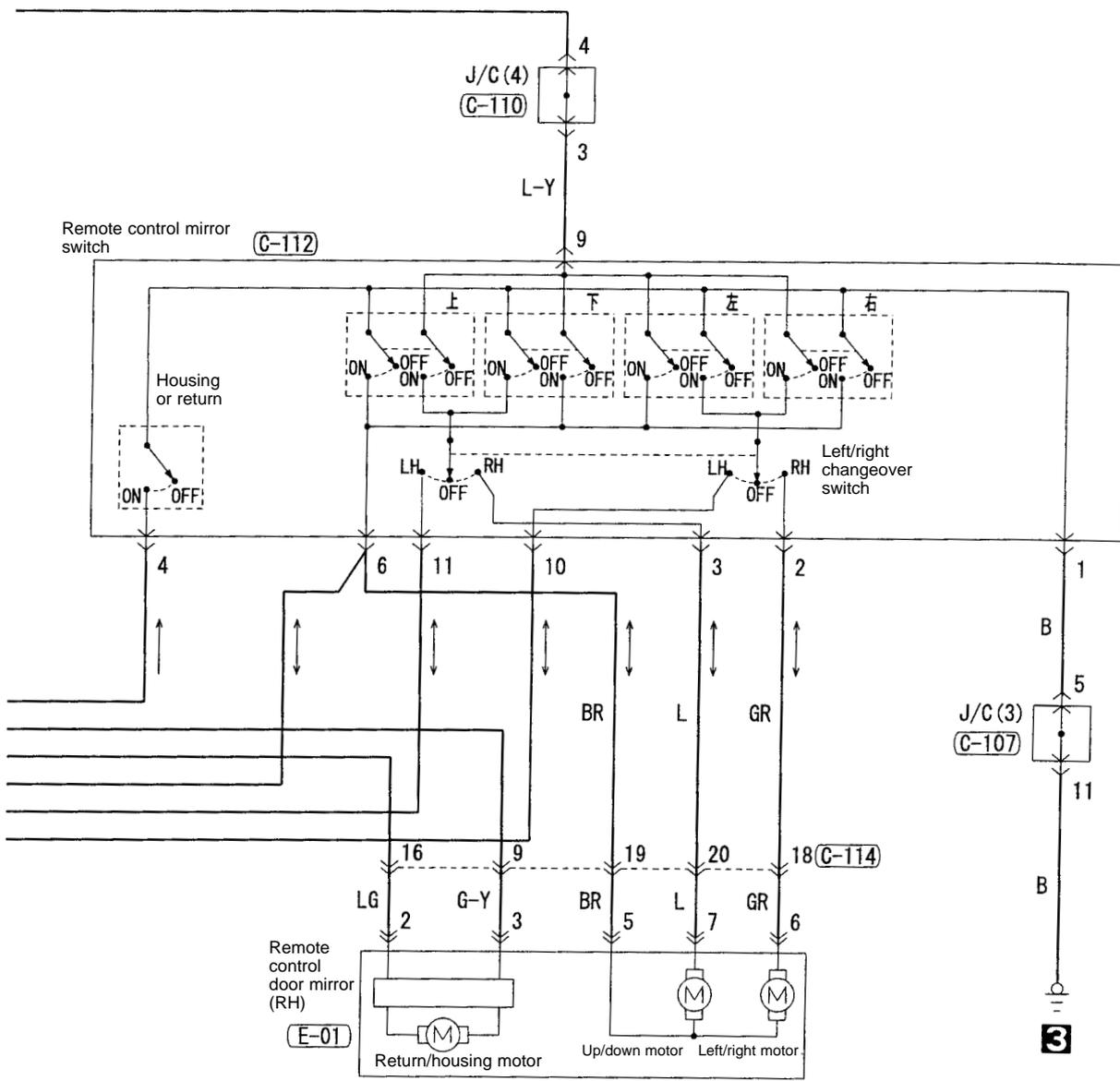
C-212



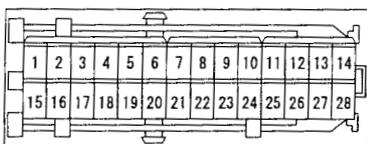
C-213



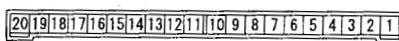
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(C-212)



(C-224) J/B side connector



(C-226)



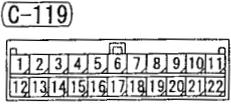
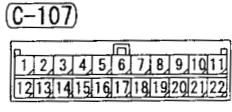
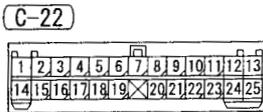
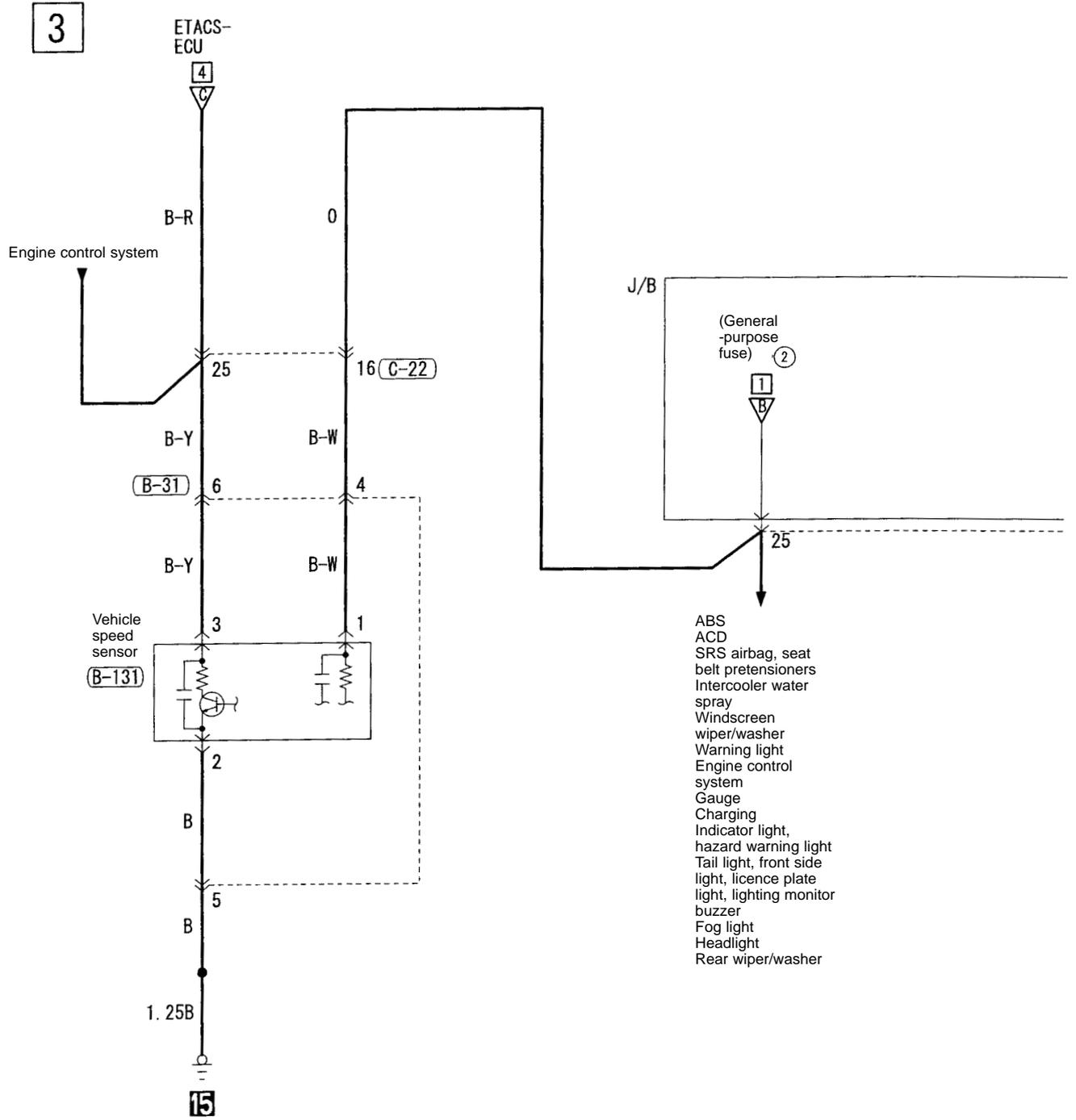
(E-01)



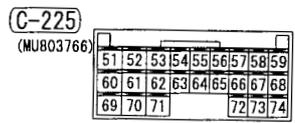
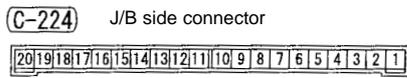
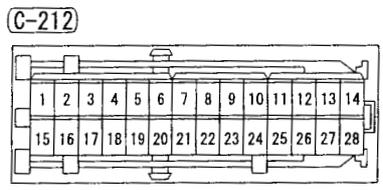
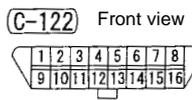
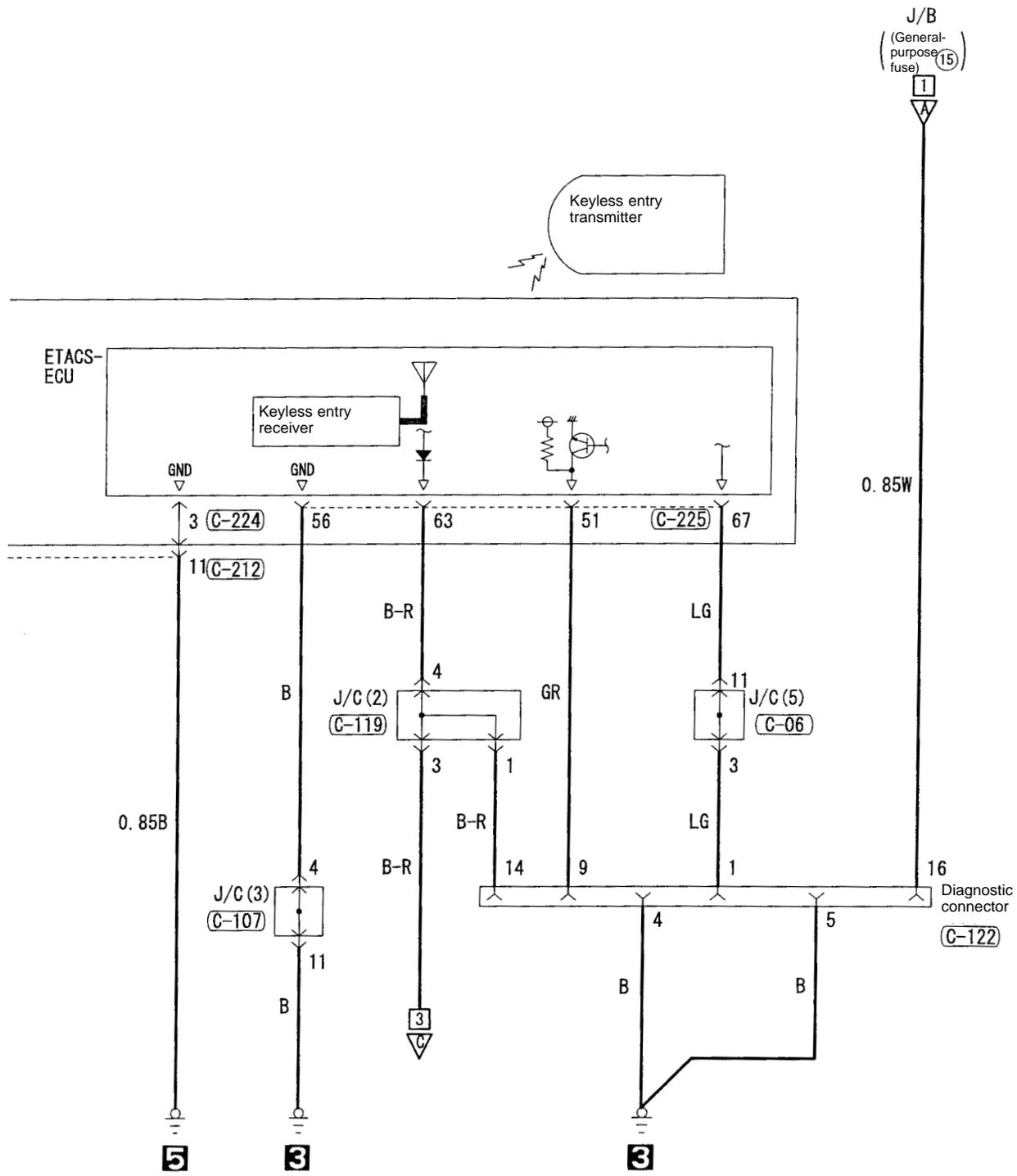
(E-07)



Remote control door mirror (continued)



4

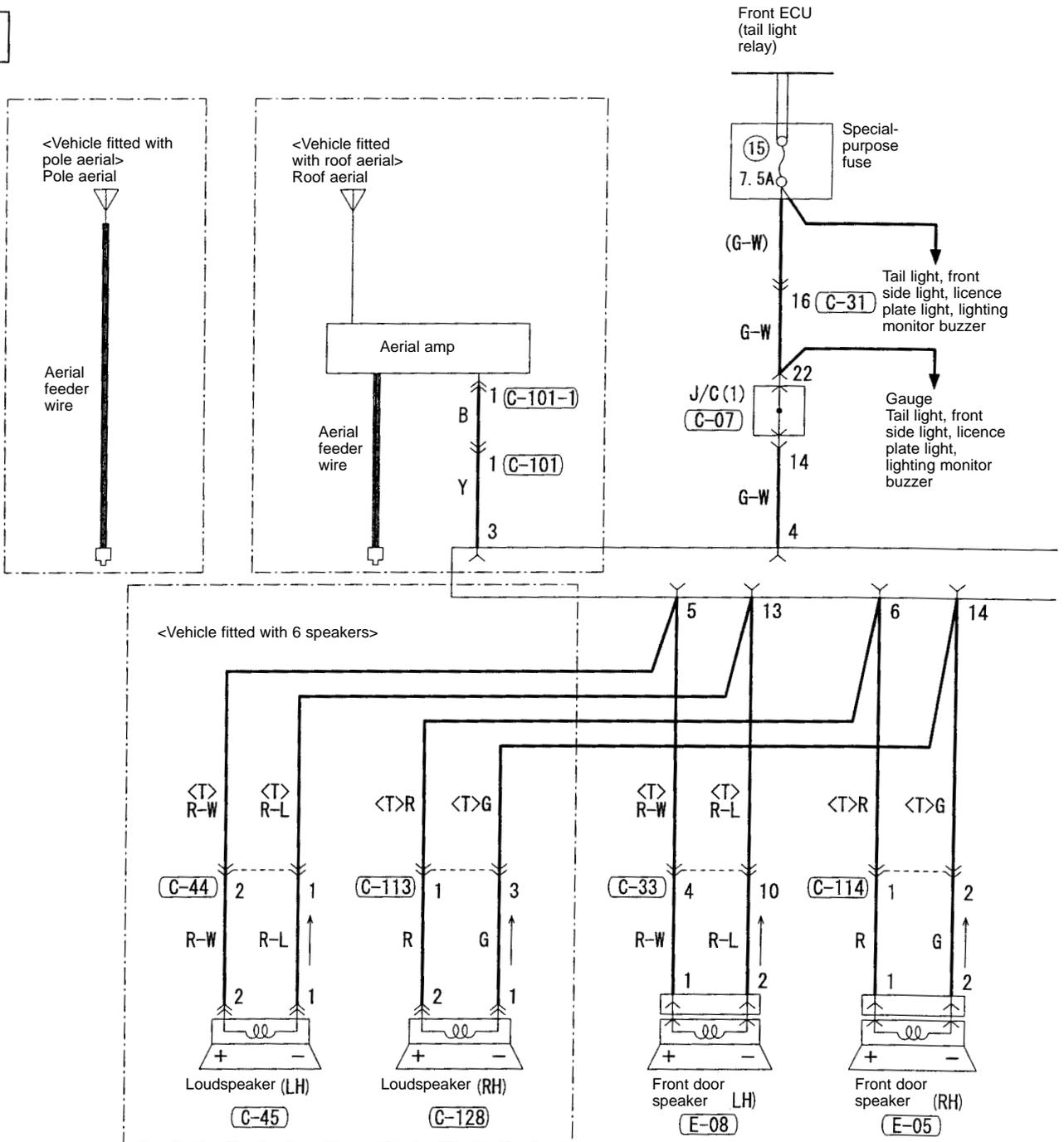


ACCESSORIES

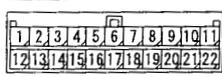
Spare connector for audio

M3030018100014

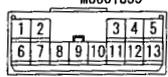
1



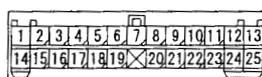
C-07



C-29



C-31



C-32



C-33



C-44



C-45



C-101



C-210



C-211



E-05



E-08



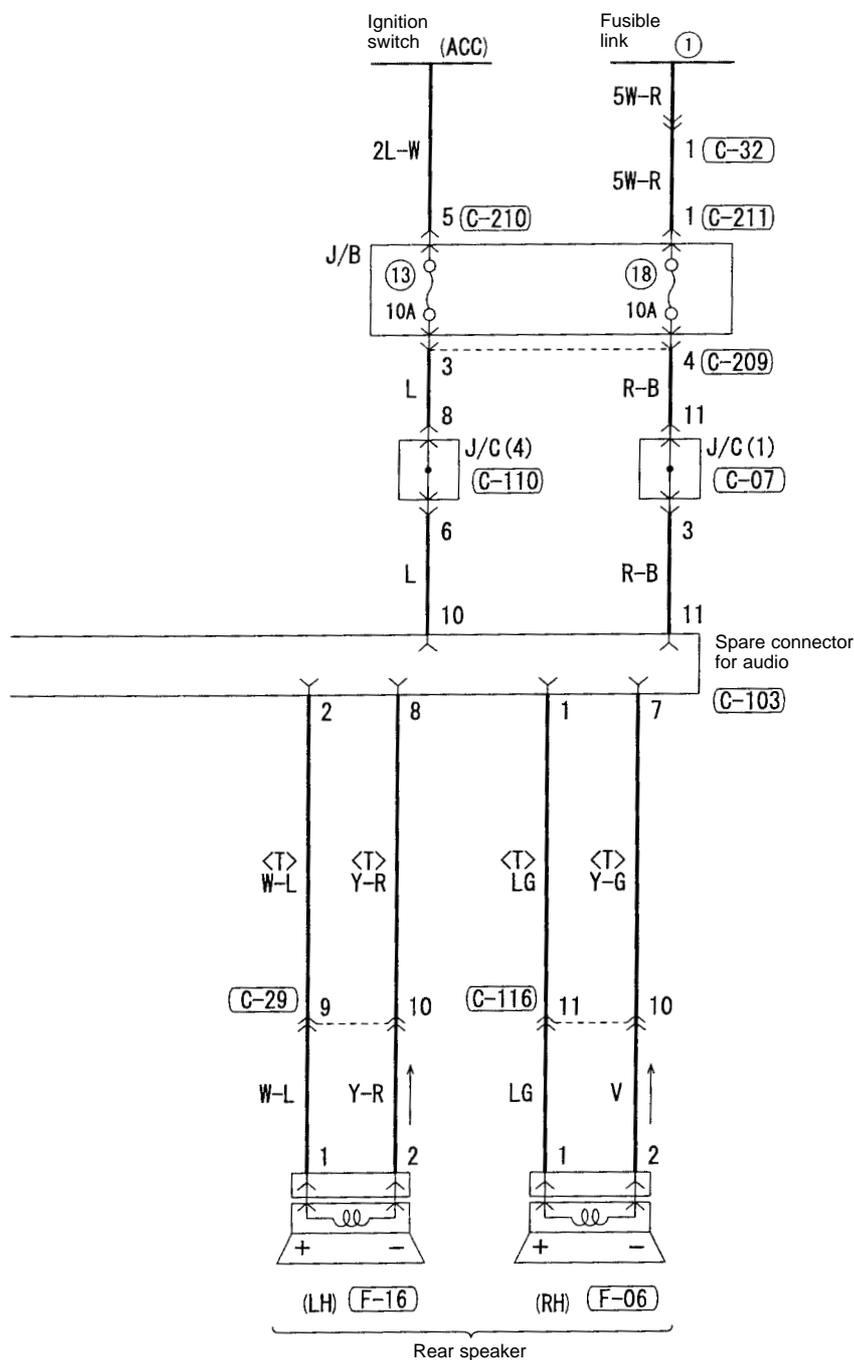
F-06



F-16



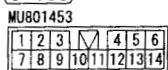
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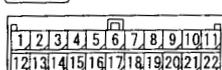
C-101-1



C-103



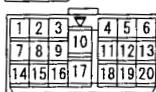
C-110



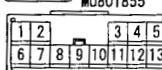
C-113



C-114



C-116



C-128

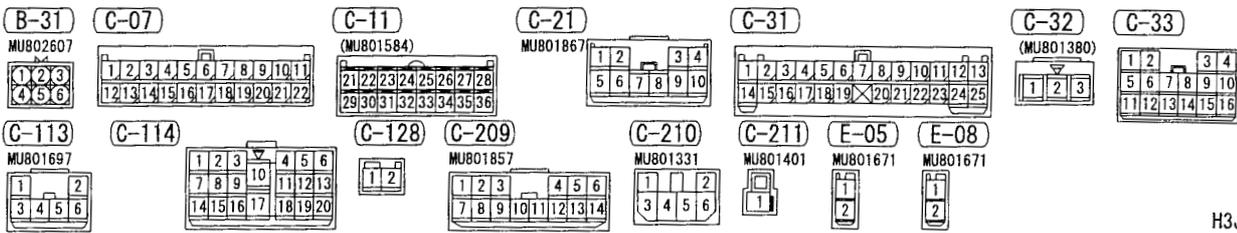
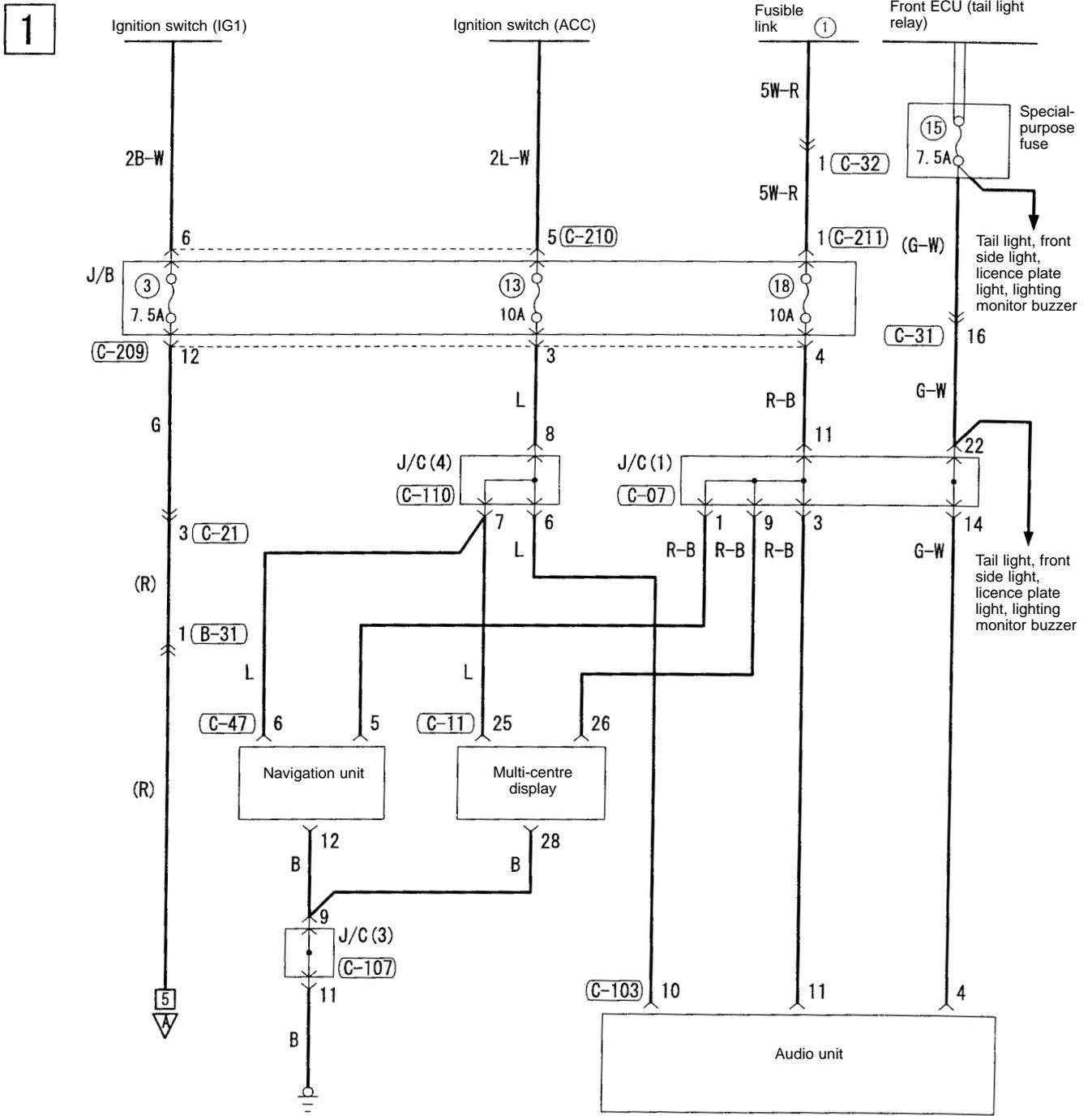


C-209

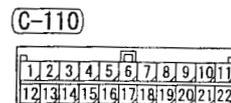
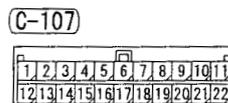
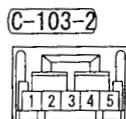
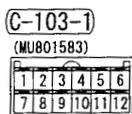
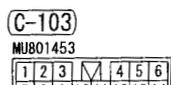
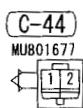
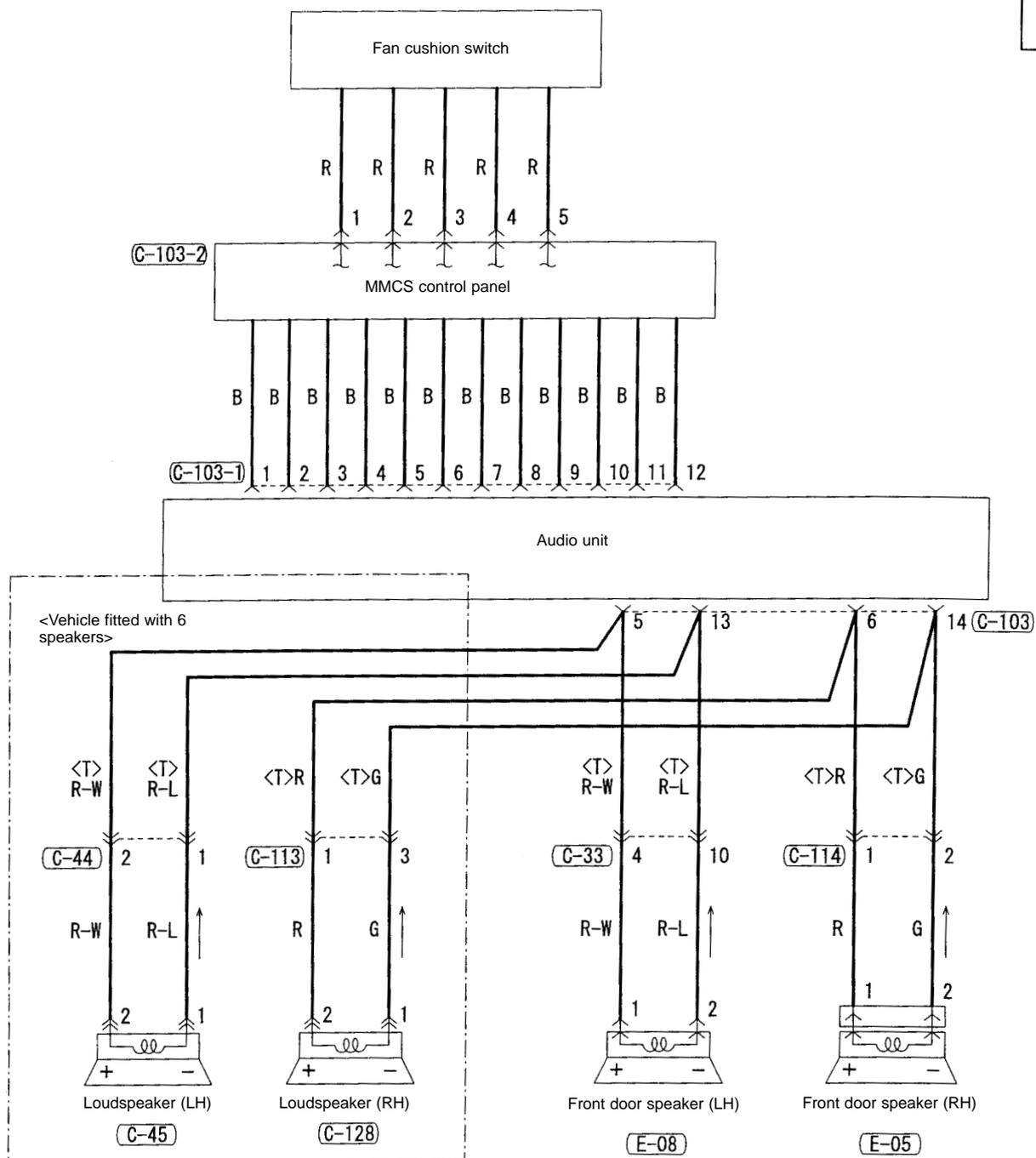


DVD-MMCS

M3030018200011

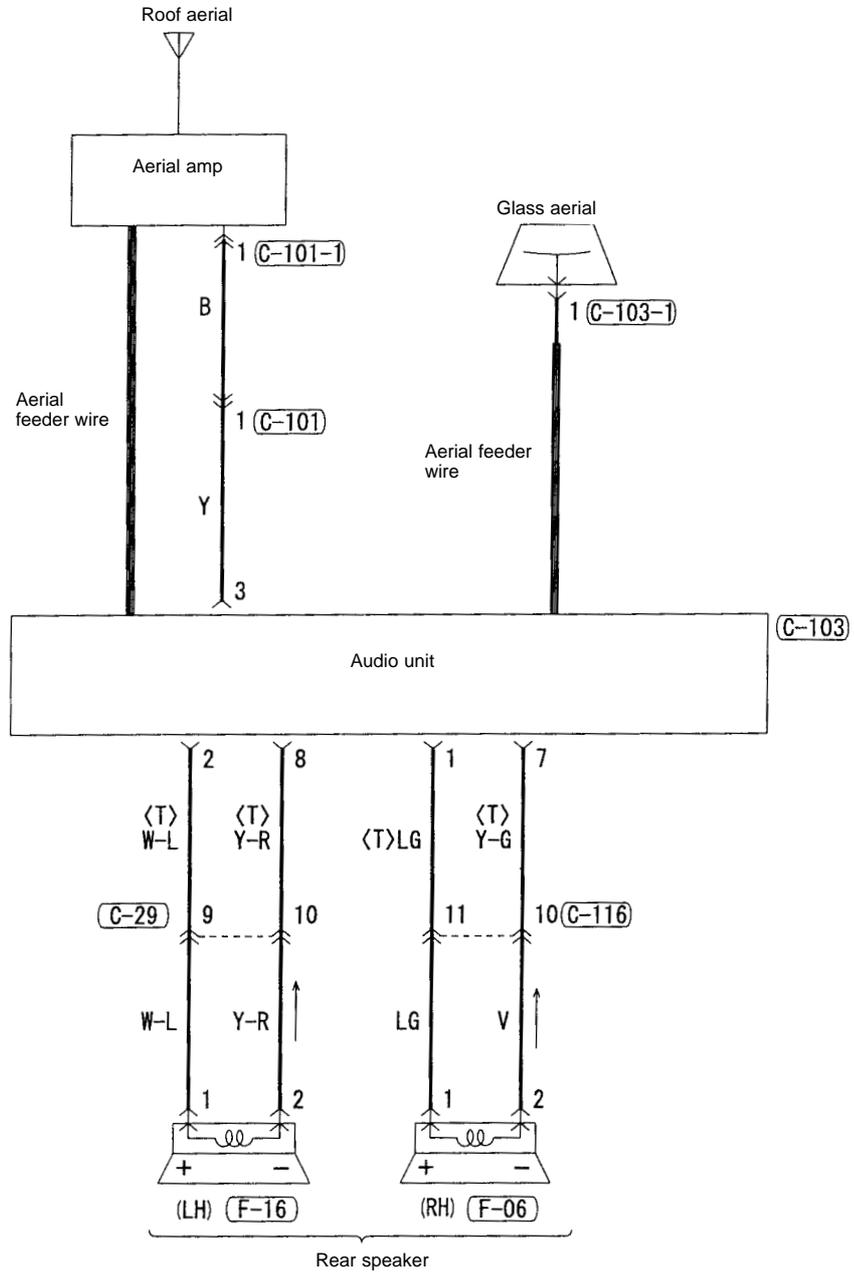


2



DVD-MMCS (continued)

3



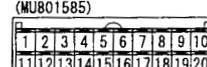
A-21 (MU804068)



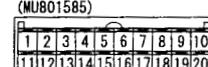
C-212



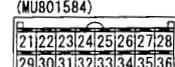
C-12 (MU801585)



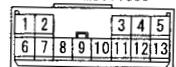
C-17 (MU801585)



C-18 (MU801584)



C-29 MU801855



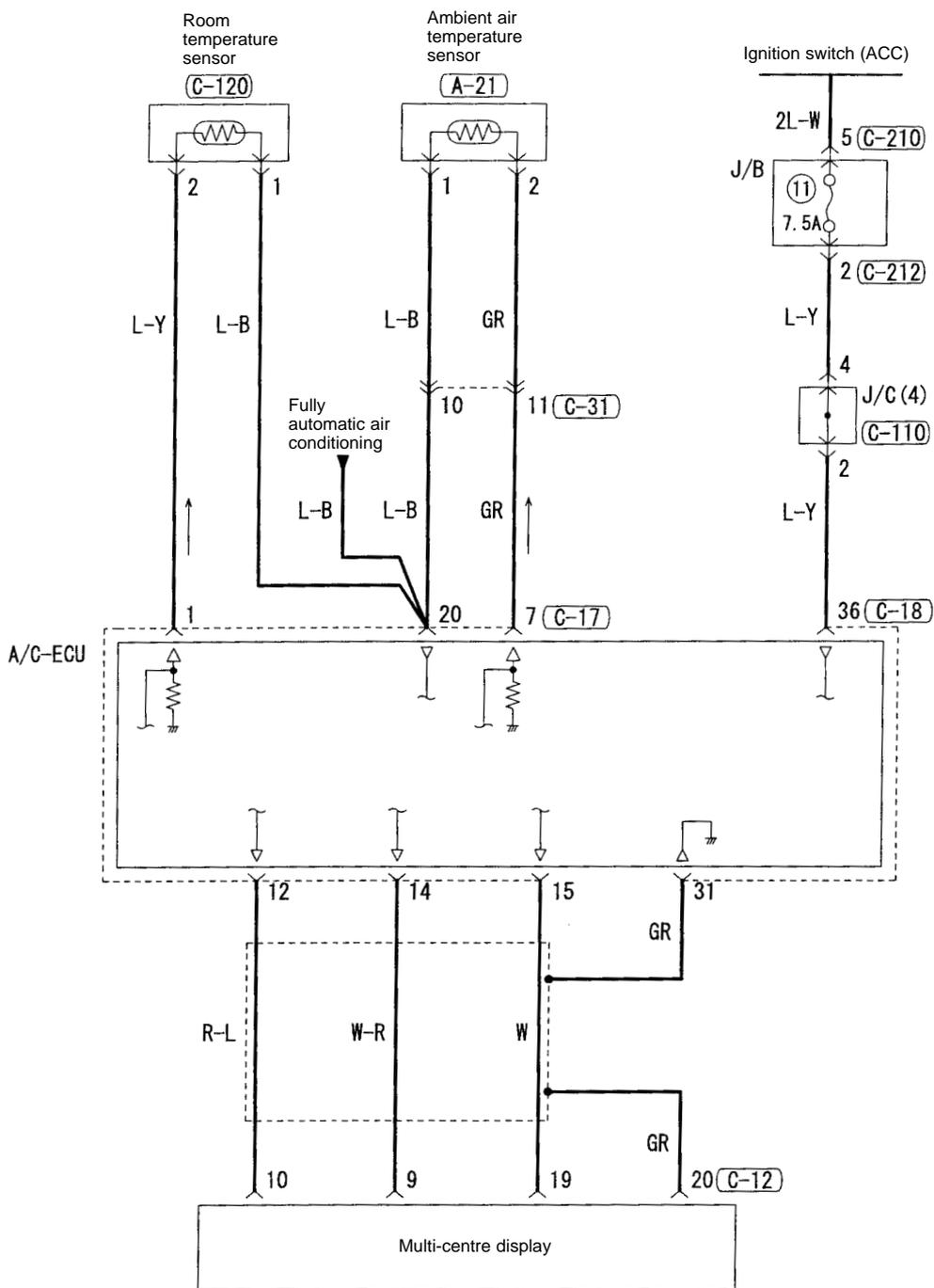
F-06 MU801671



F-16 MU801671



4



C-31

C-101

C-101-1

C-103

C-103-1

C-110

C-116

MJ801855

C-120

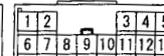
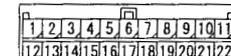
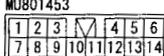
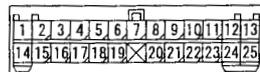
C-210

MB286501

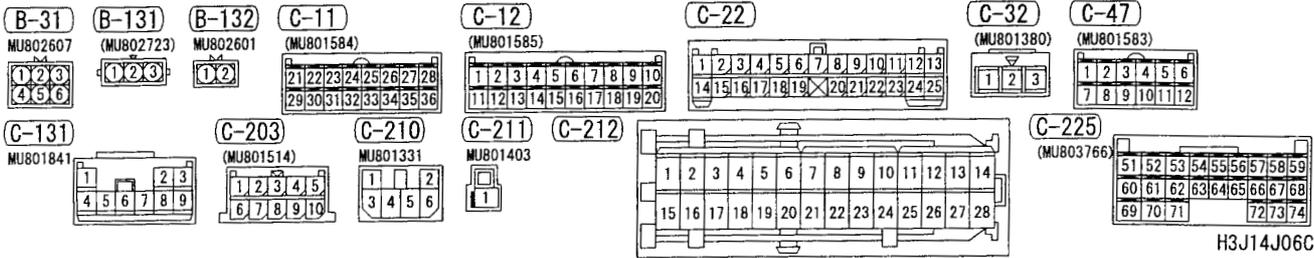
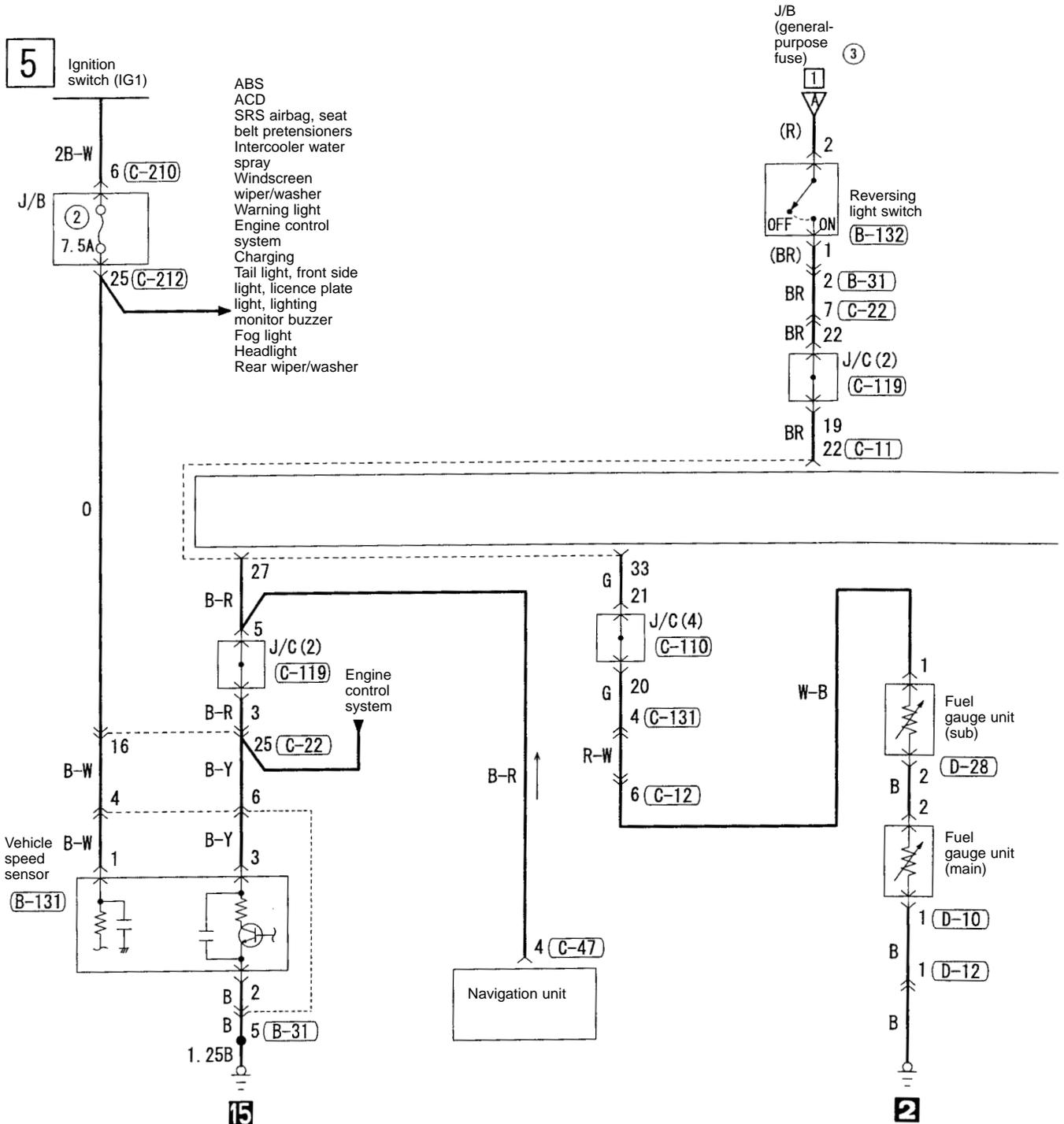
MJ801453

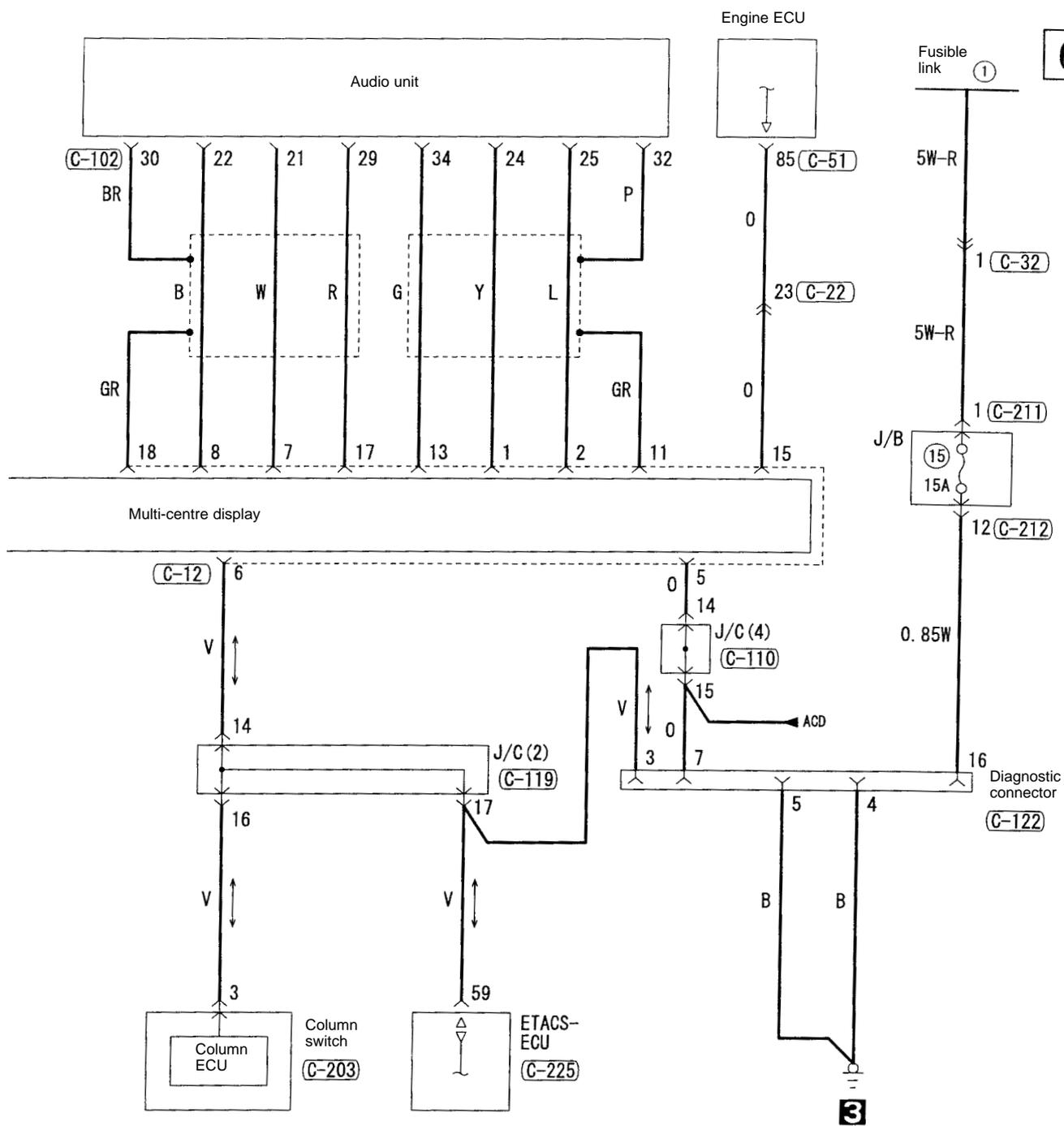
MJ801669

MJ801331



DVD-MMCS (continued)

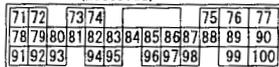




6

3

C-51 (MU803783)



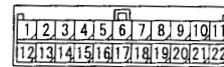
C-102



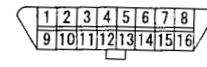
C-110



C-119



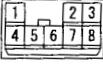
C-122 Front View



D-10 (MU802058)



D-12 (MU801839)



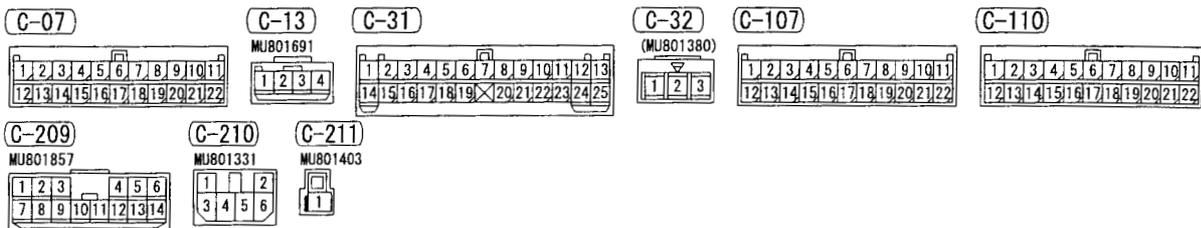
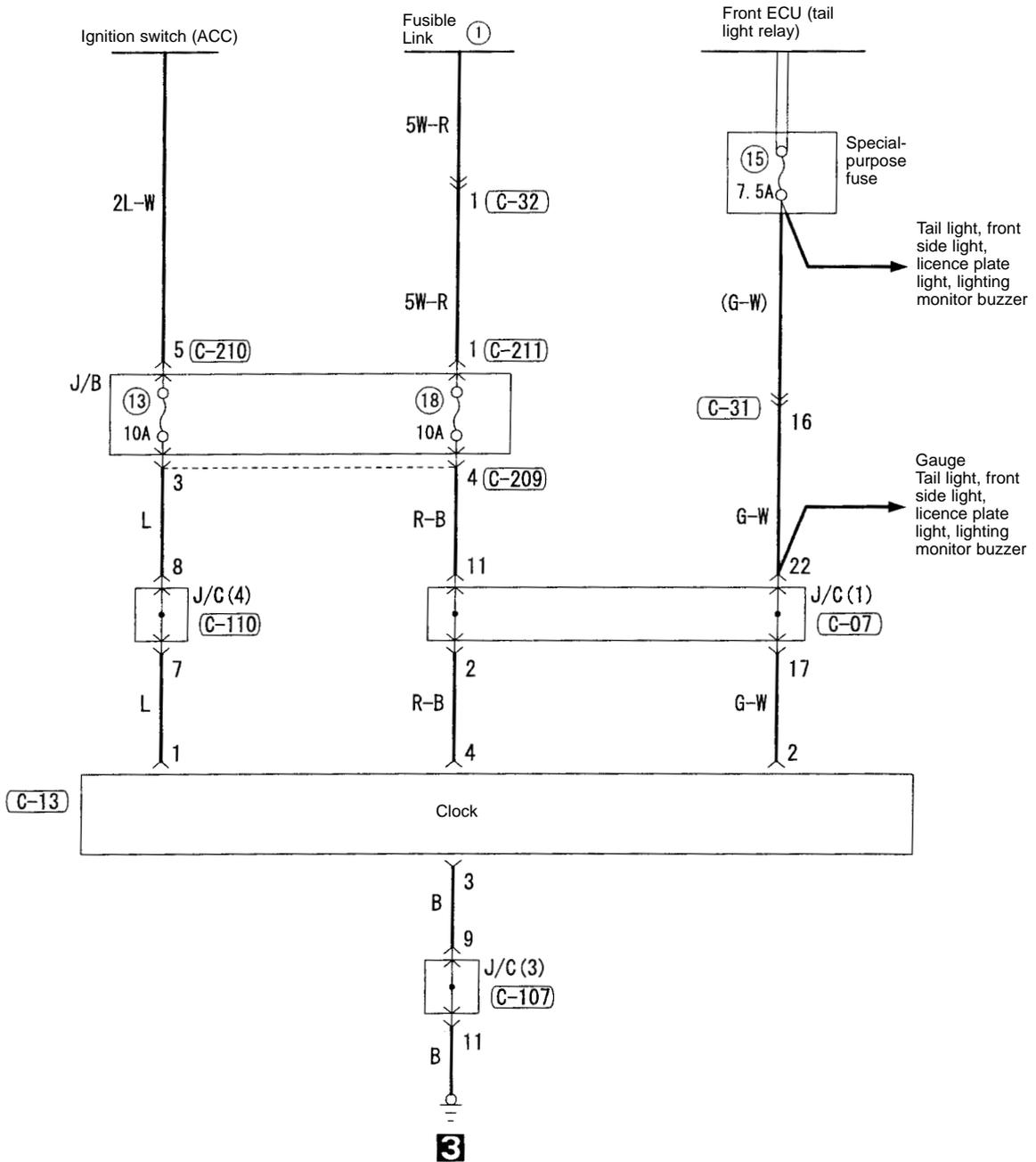
D-28 (MU802050)



Clock

M3030007700142

1

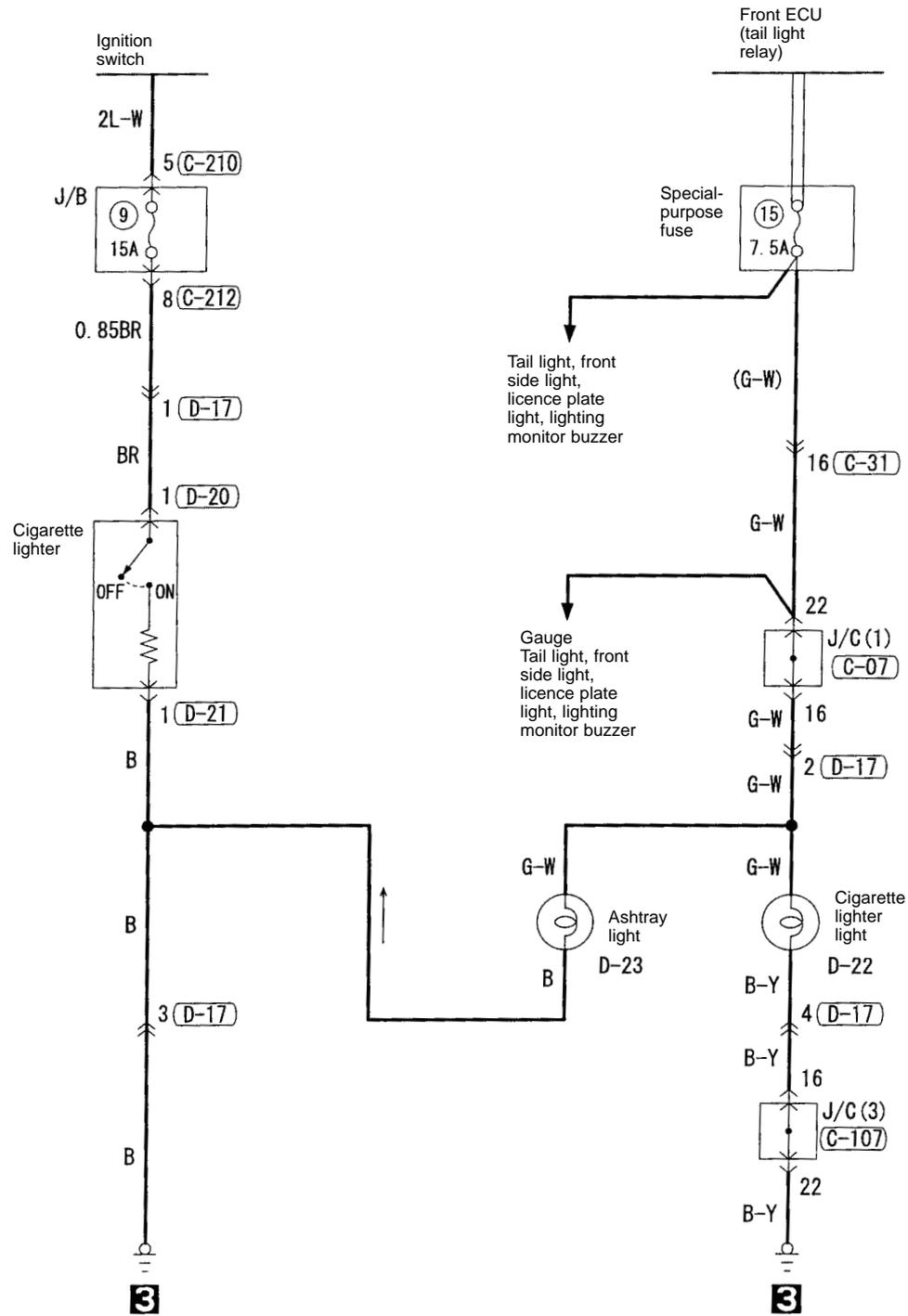


H3J14J03AA

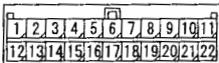
Cigarette lighter, ashtray illumination light

M3030007800149

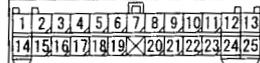
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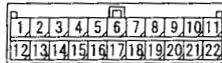
C-07



C-31



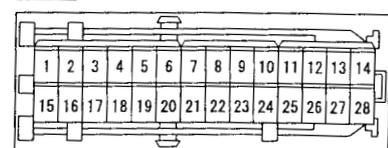
C-107



C-210



C-212



D-17



D-20



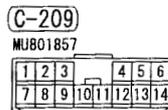
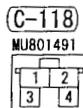
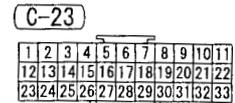
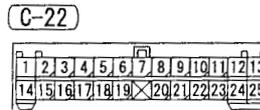
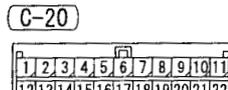
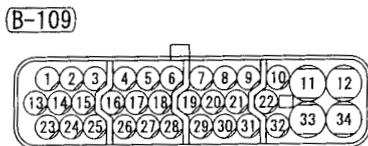
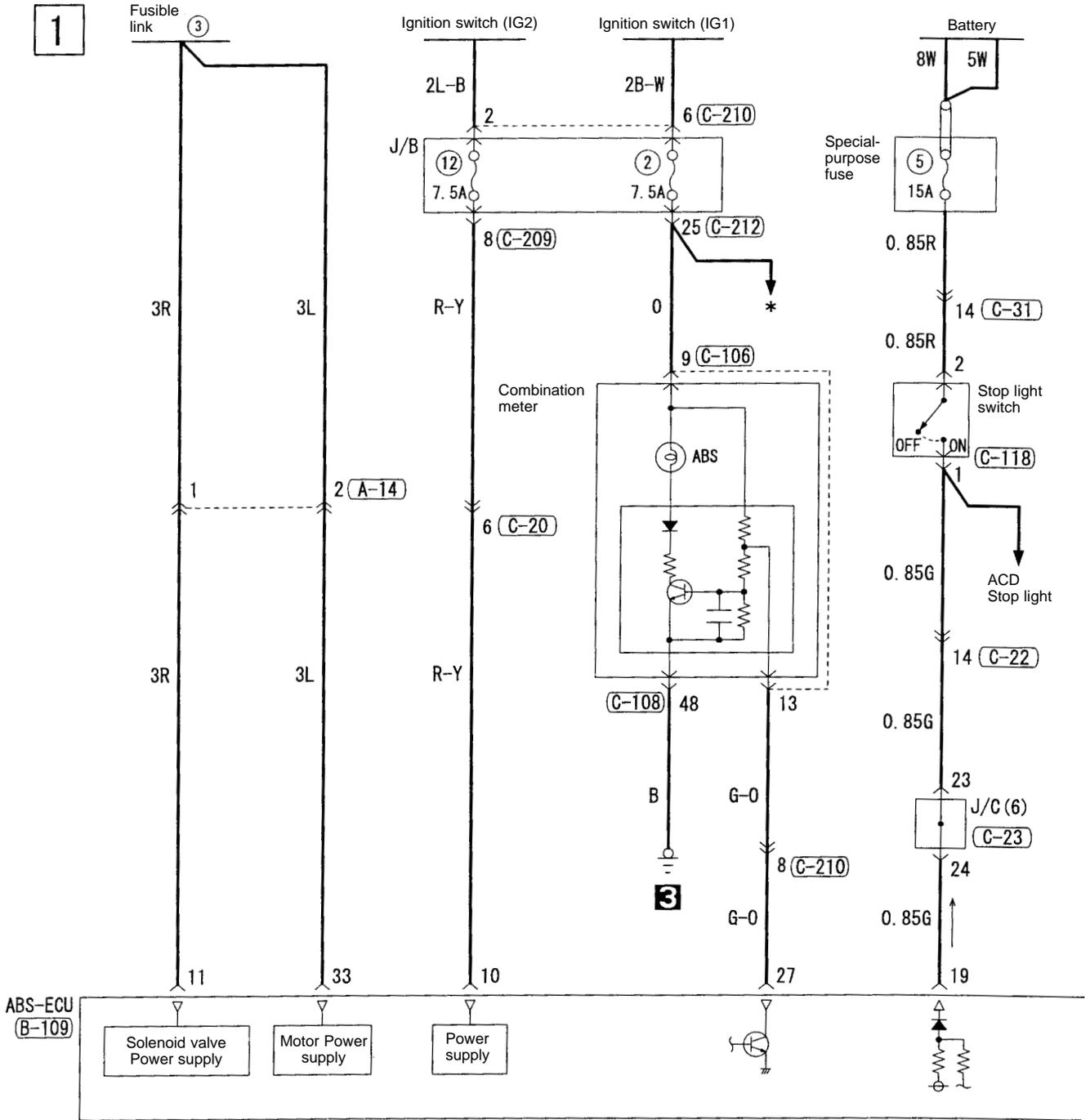
D-21



EQUIPMENT

ABS

M3030008400252



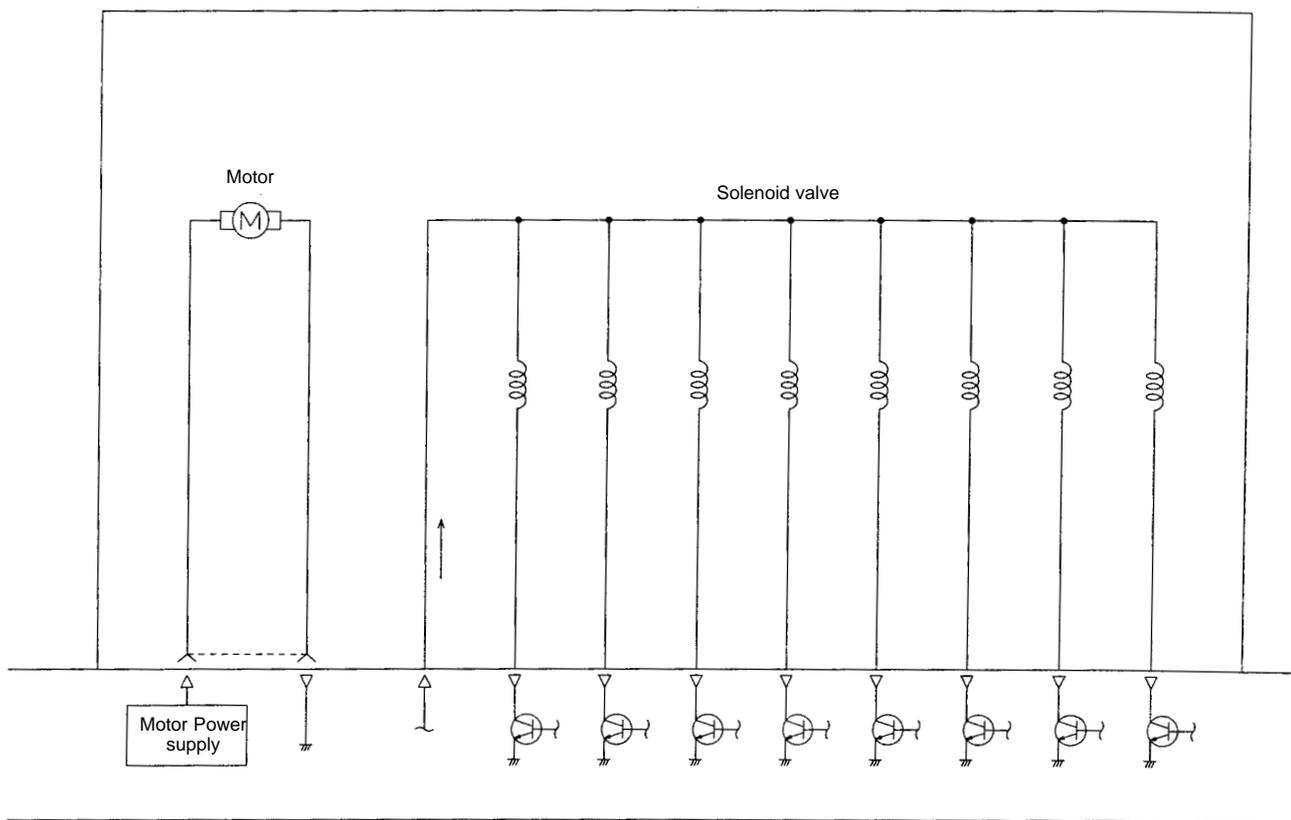
H3J15J06AA

2

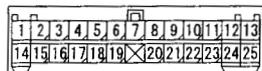
Note

- *:
- DVD-MMCS
- Windscreen wiper/washer
- Engine control system
- Gauge
- Indicator light,
- hazard warning light
- Tail light, front side light,
- licence plate light,
- lighting monitor buzzer
- Remote control door mirror
- Fog light
- Headlight
- Rear wiper/washer
- Interior light, luggage
- compartment light,
- ignition lock light,
- door open warning light

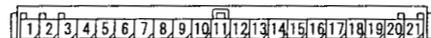
Hydraulic unit



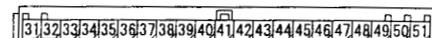
C-31



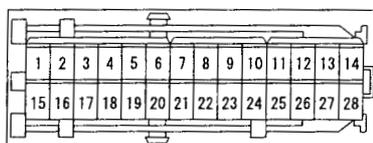
C-106



C-108

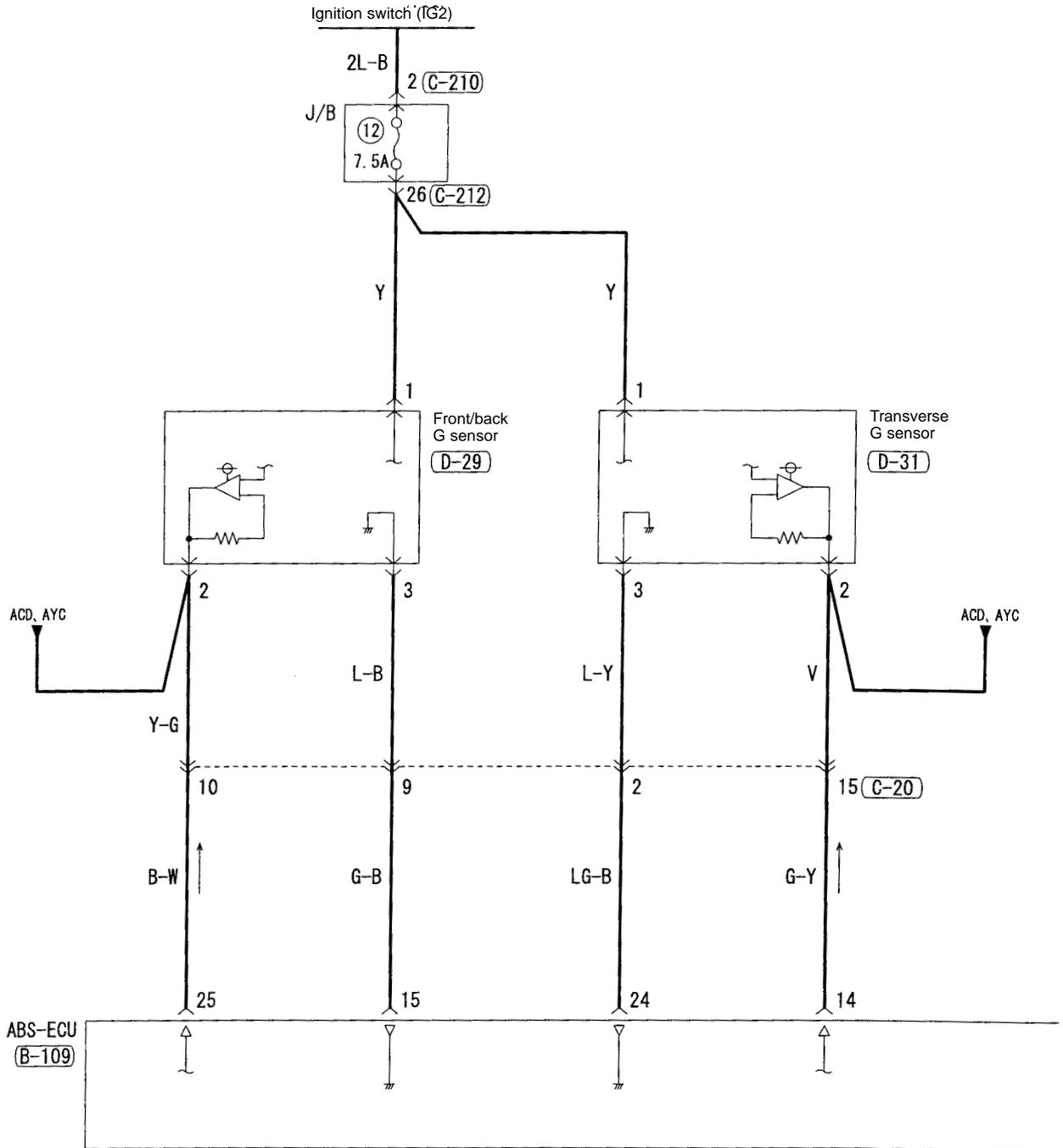


C-212

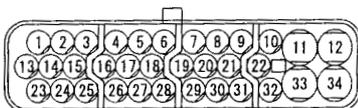


ABS (continued)

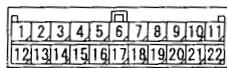
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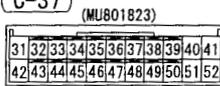
(B-109)



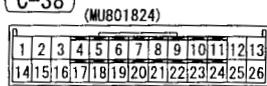
(C-20)



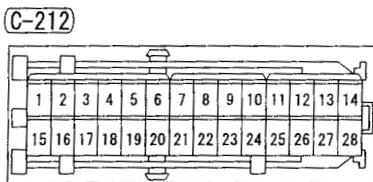
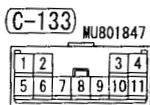
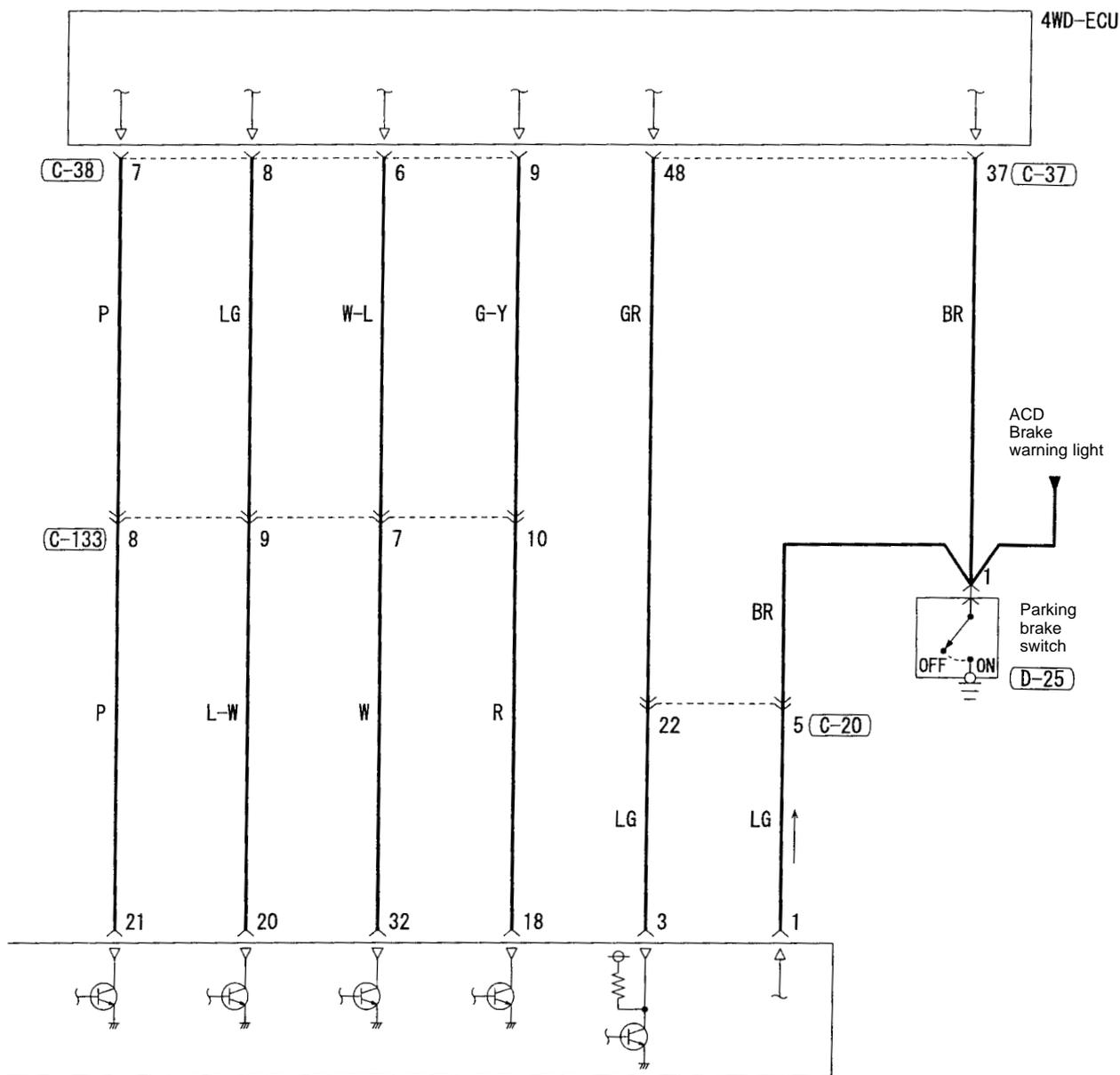
(C-37)



(C-38)

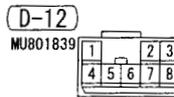
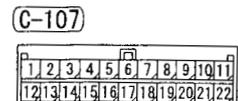
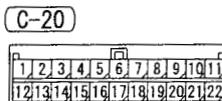
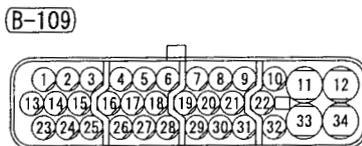
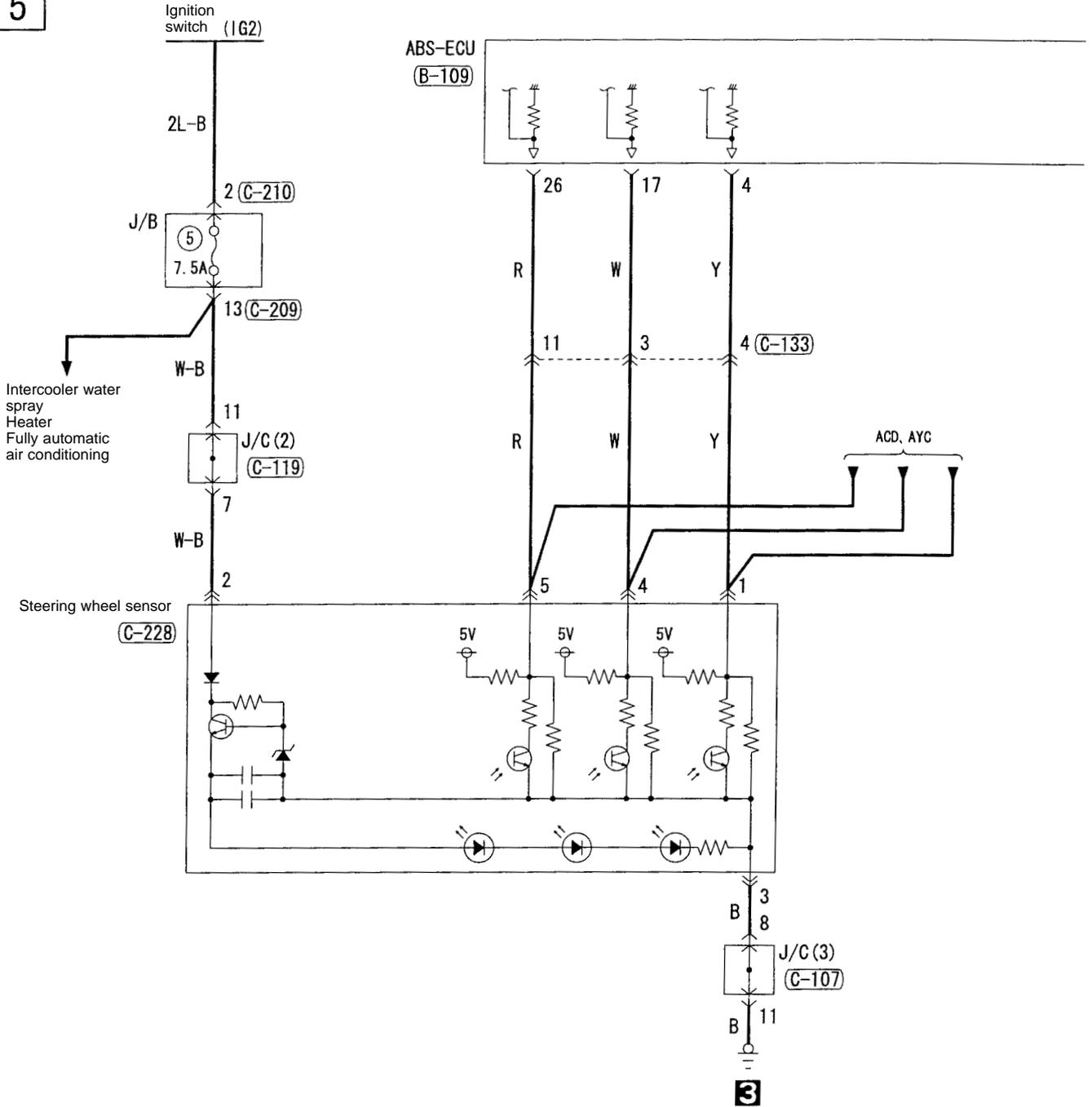


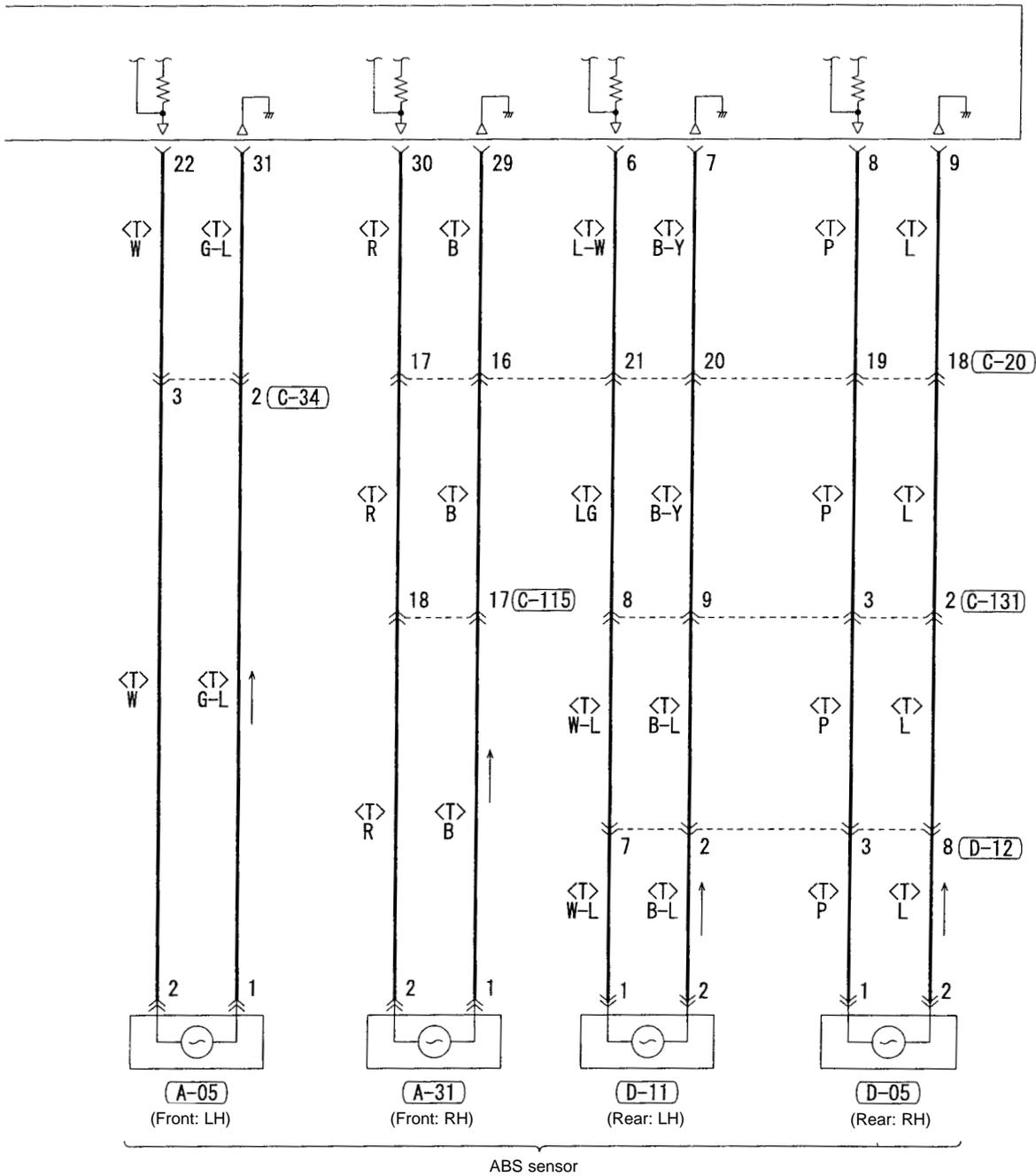
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ABS (continued)

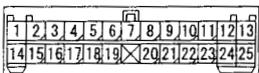
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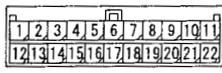


ABS sensor

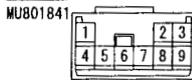
C-115



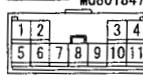
C-119



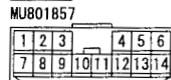
C-131



C-133



C-209

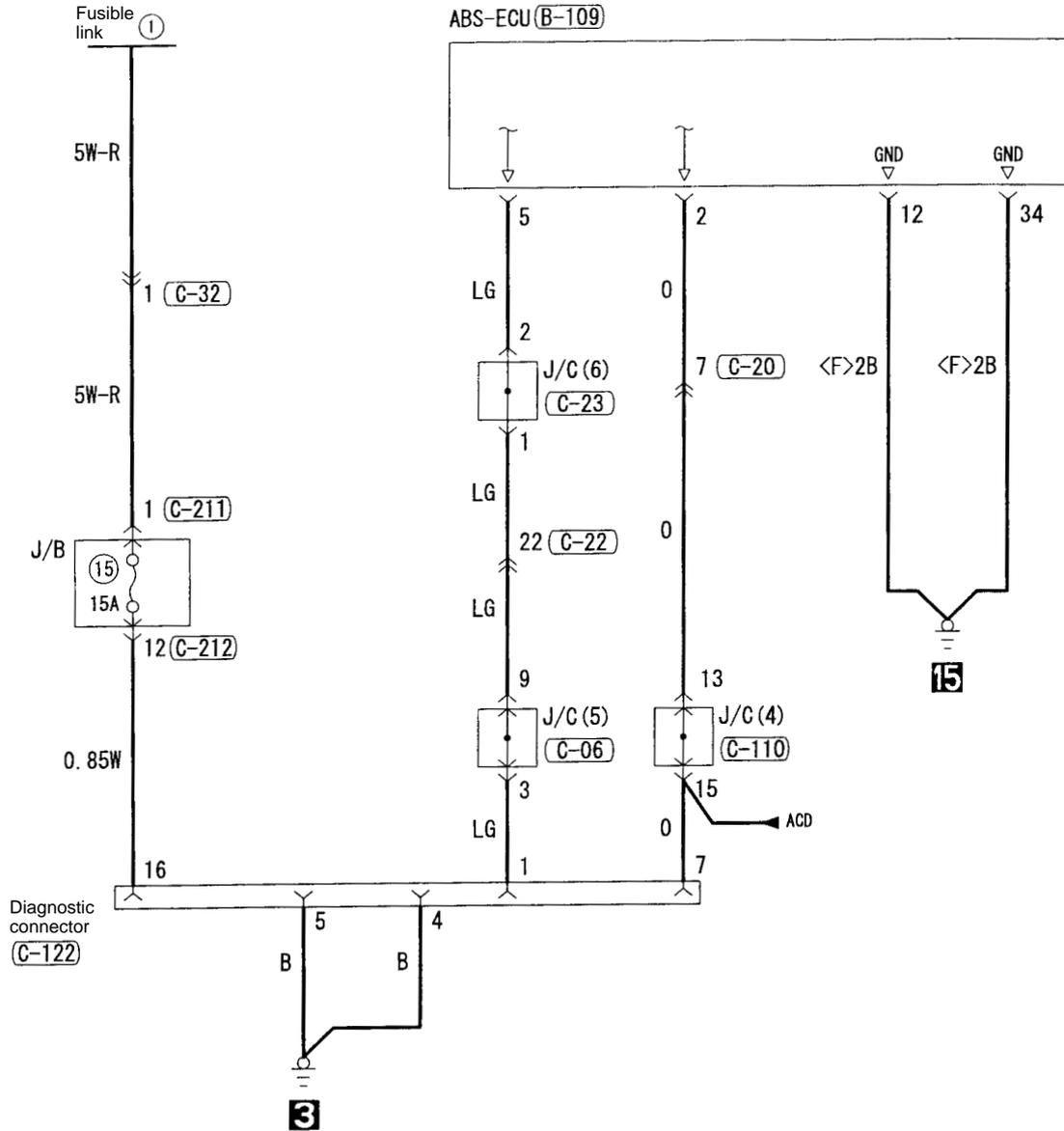


C-210

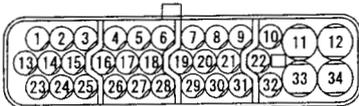


ABS (continued)

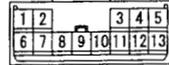
7



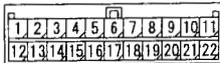
B-109



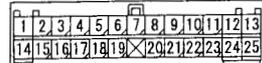
C-06 MU801855



C-20



C-22



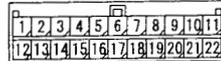
C-23



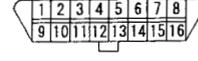
C-32 (MU801380)



C-110



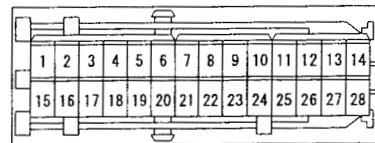
C-122 Front view



C-211 MU801403



C-212

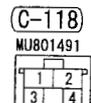
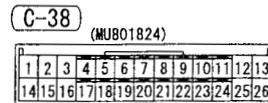
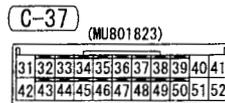
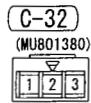
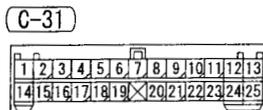
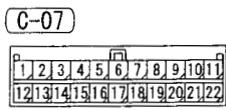
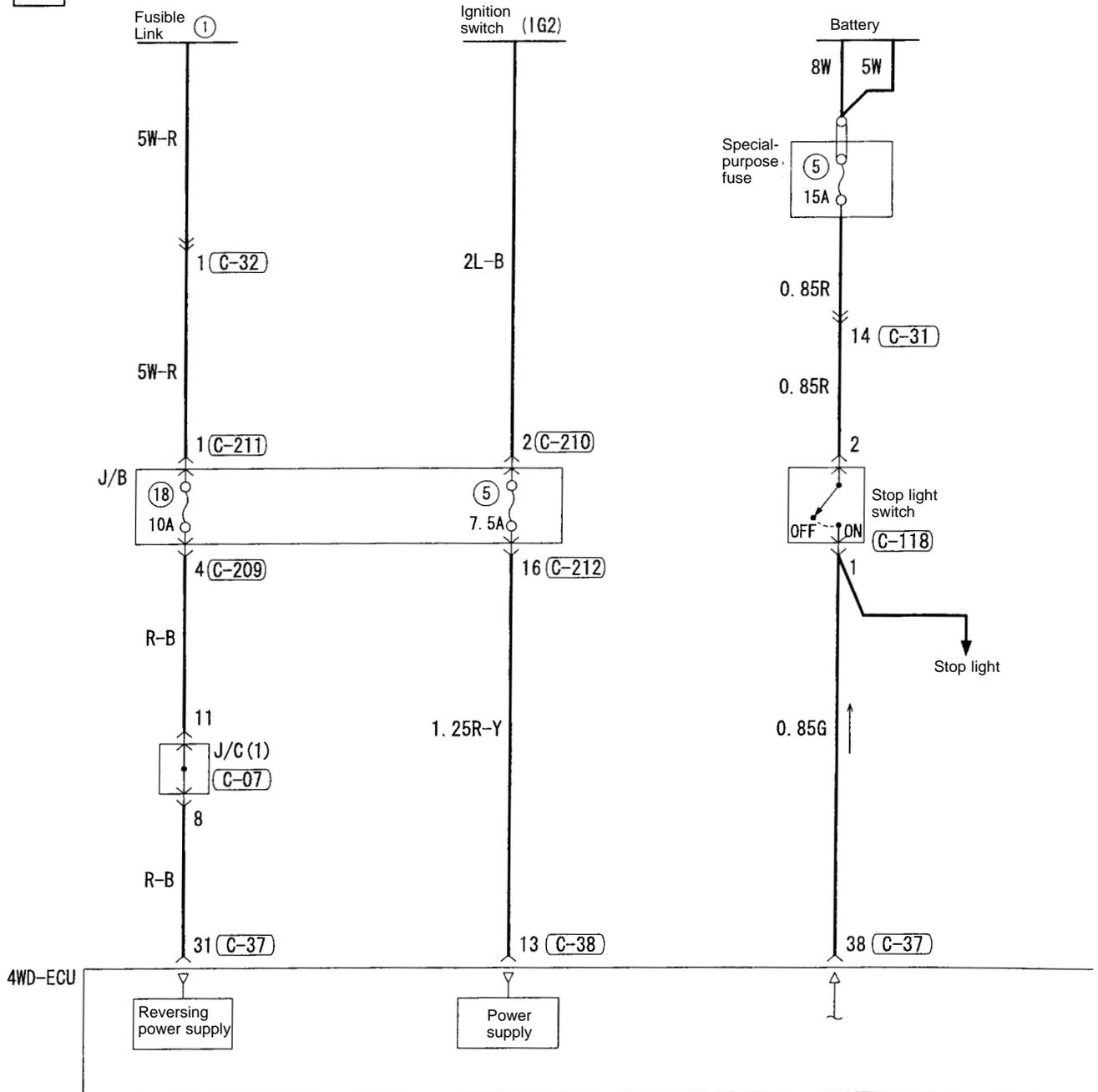


<Memo>

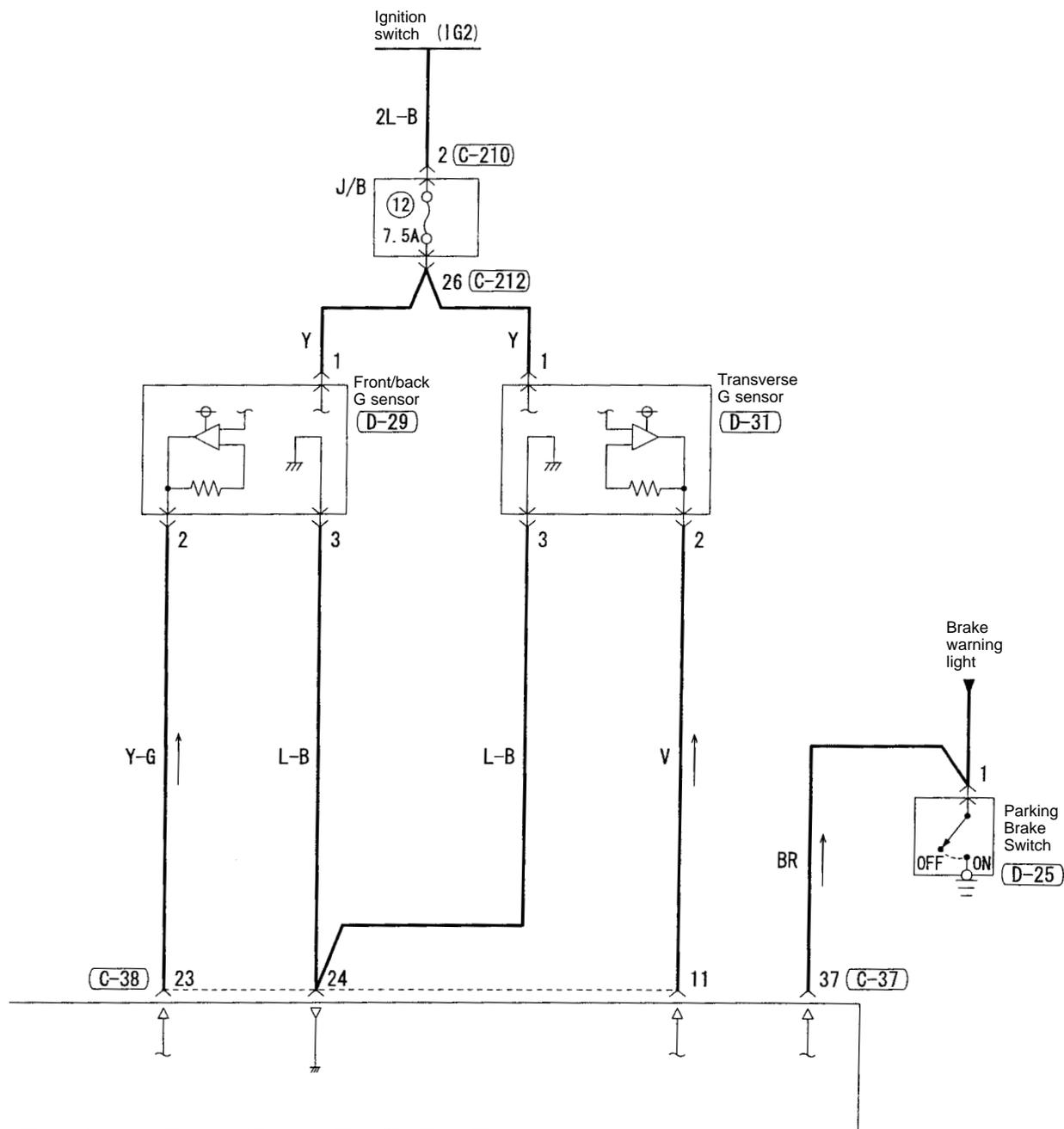
ACD <vehicle not fitted with AYC>

M3030018300018

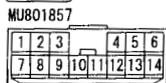
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2



C-209



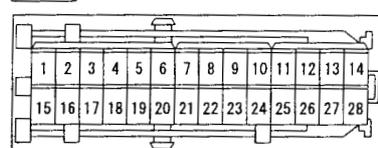
C-210



C-211



C-212



D-25



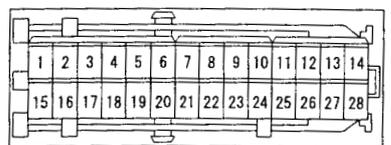
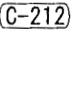
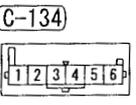
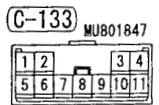
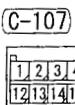
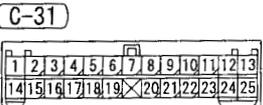
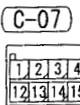
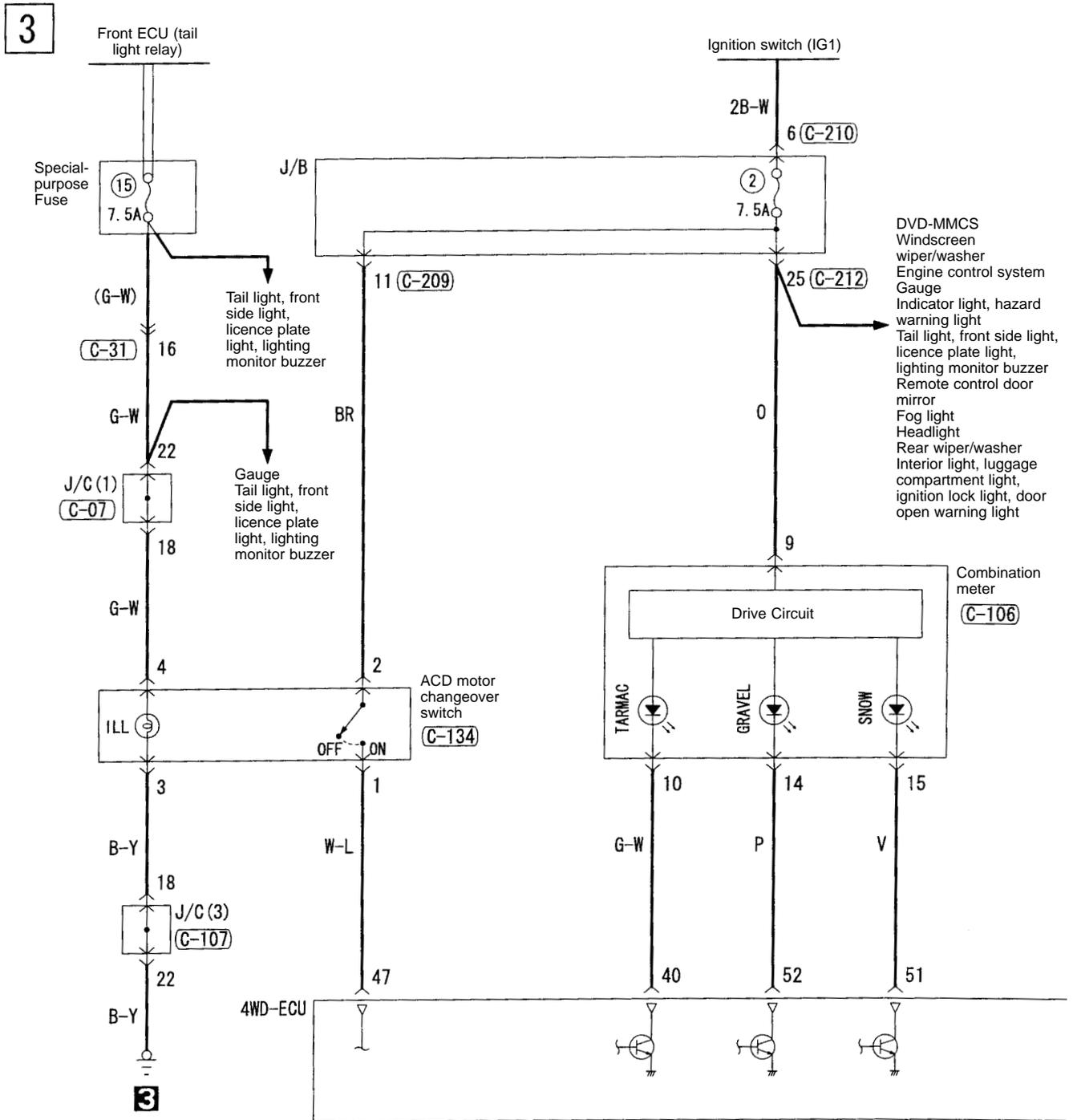
D-29



D-31

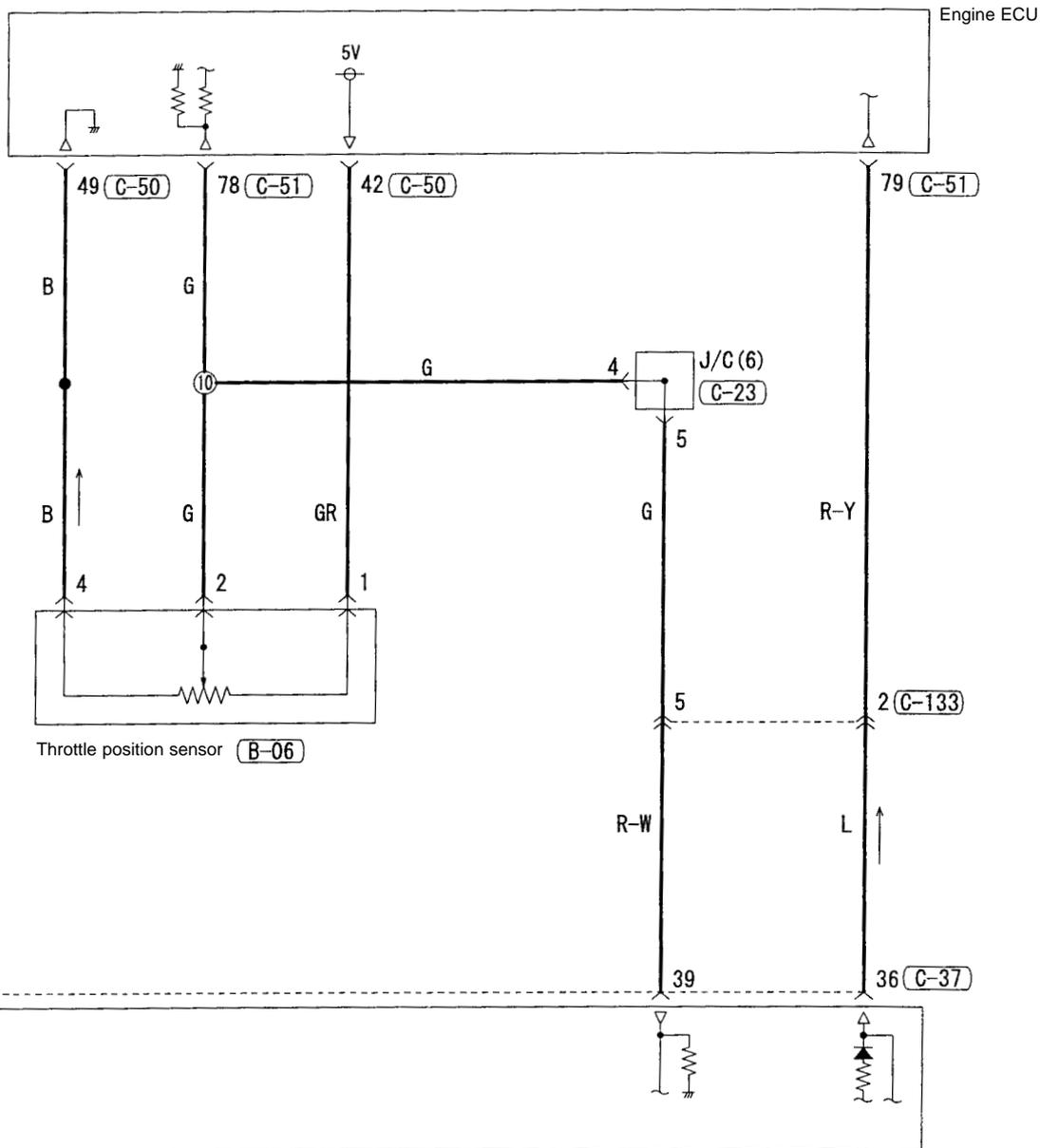


ACD <vehicle not fitted with AYC> (continued)



H3J15J07BA

4



C-37 (MU801823)

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

C-50 (MU803782)

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

C-51 (MU803783)

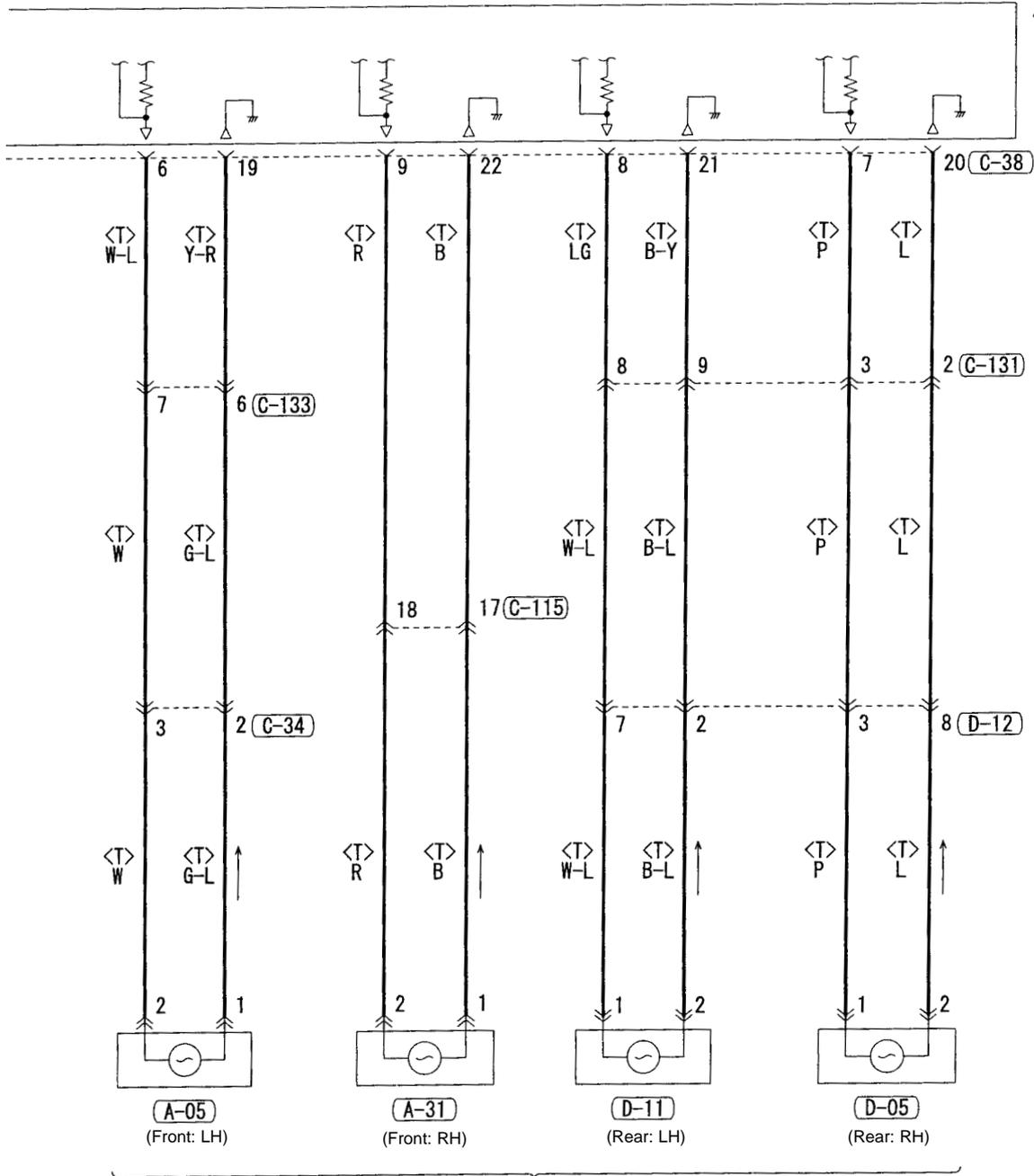
71	72	73	74	75	76	77						
78	79	80	81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100			

C-106

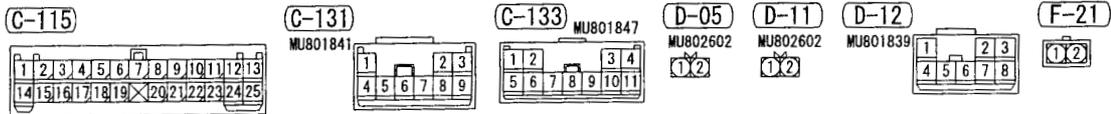
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
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6

4WD-ECU

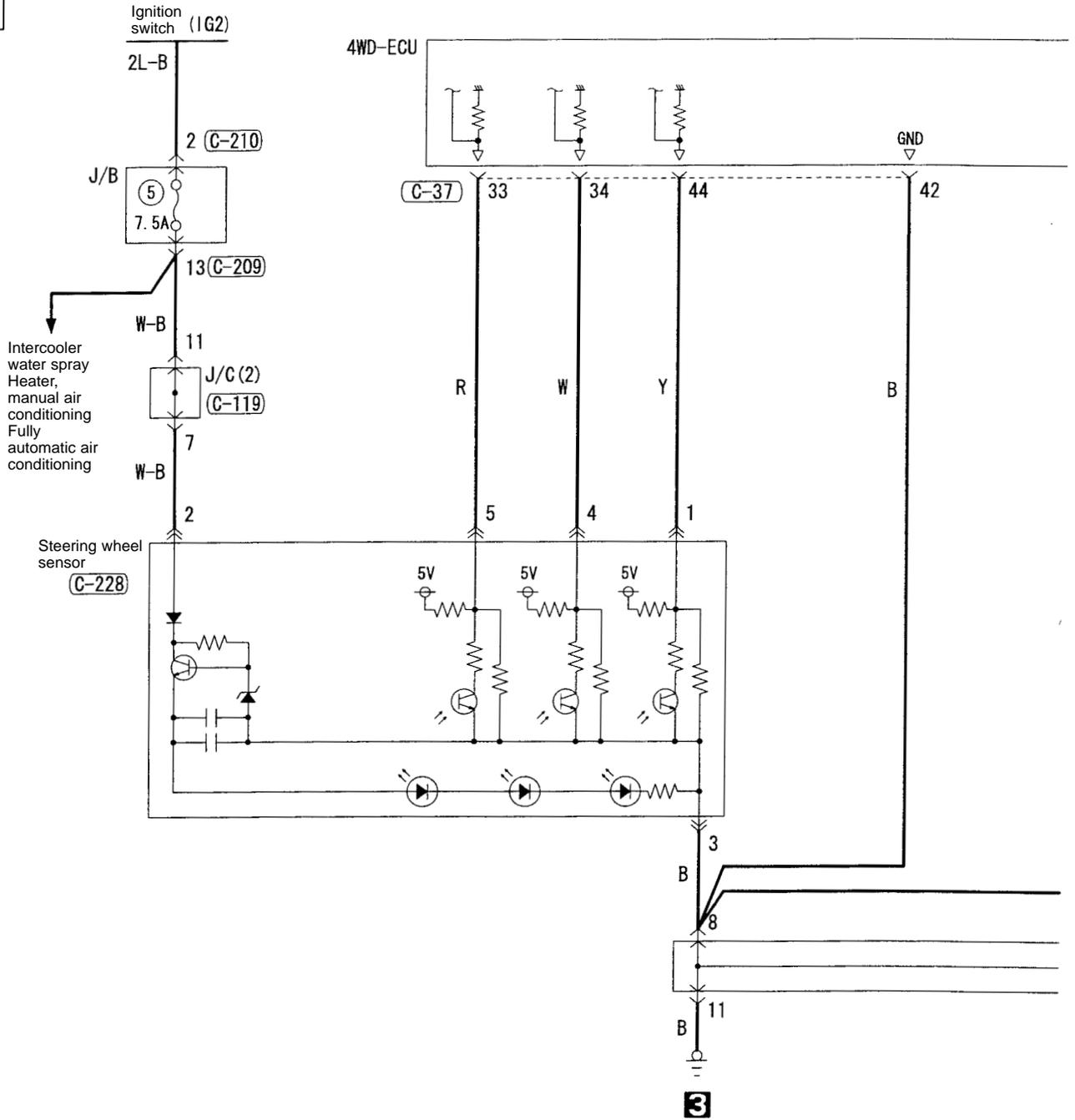


ABS sensor

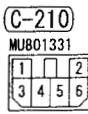
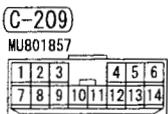
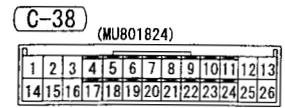
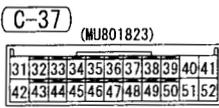
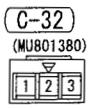
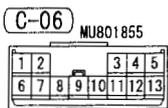


ACD <vehicle not fitted with AYC> (continued)

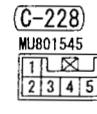
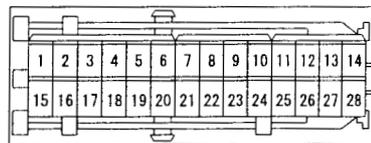
7



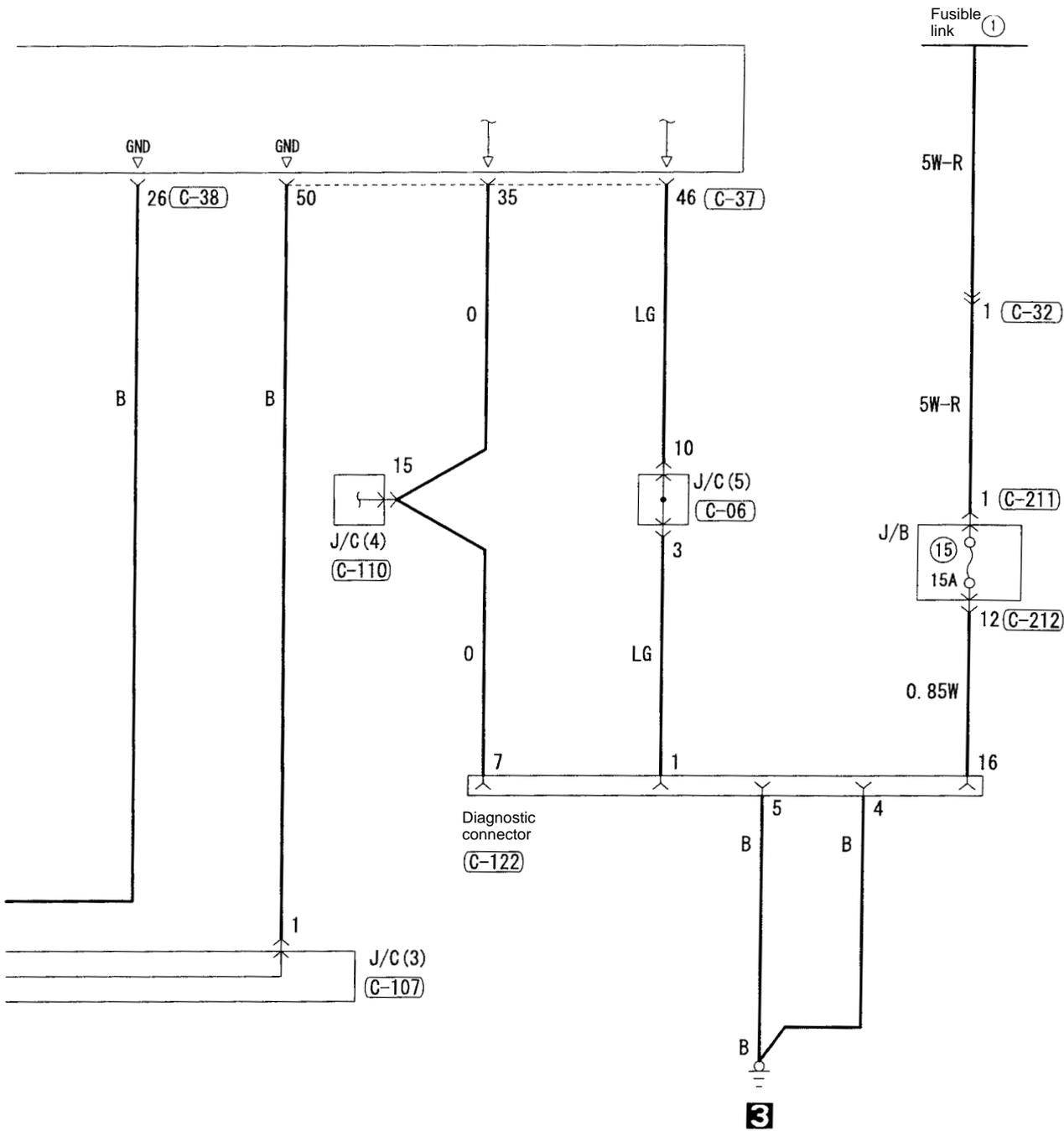
3



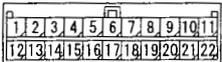
C-212



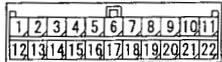
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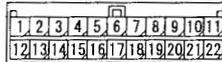
(C-107)



(C-110)



(C-119)



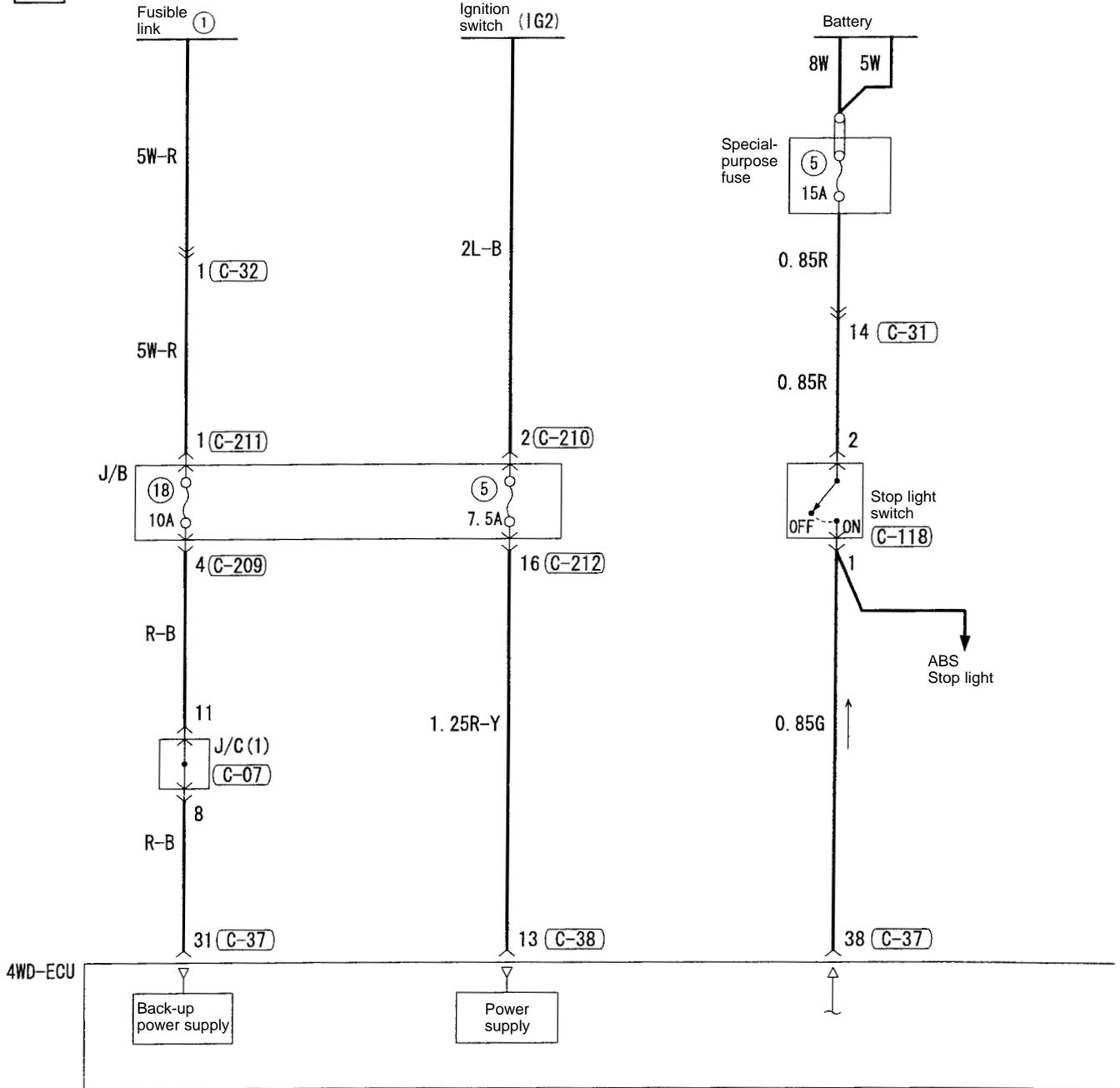
(C-122) Front view



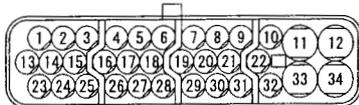
ACD, AYC

M3030018400015

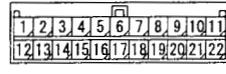
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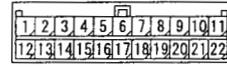
B-109



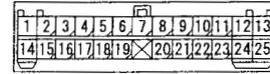
C-07



C-20



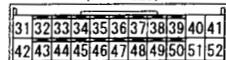
C-31



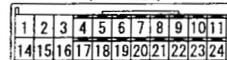
C-32



C-37 (MU801823)



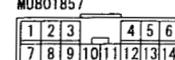
C-38 (MU801824)



C-118



C-209

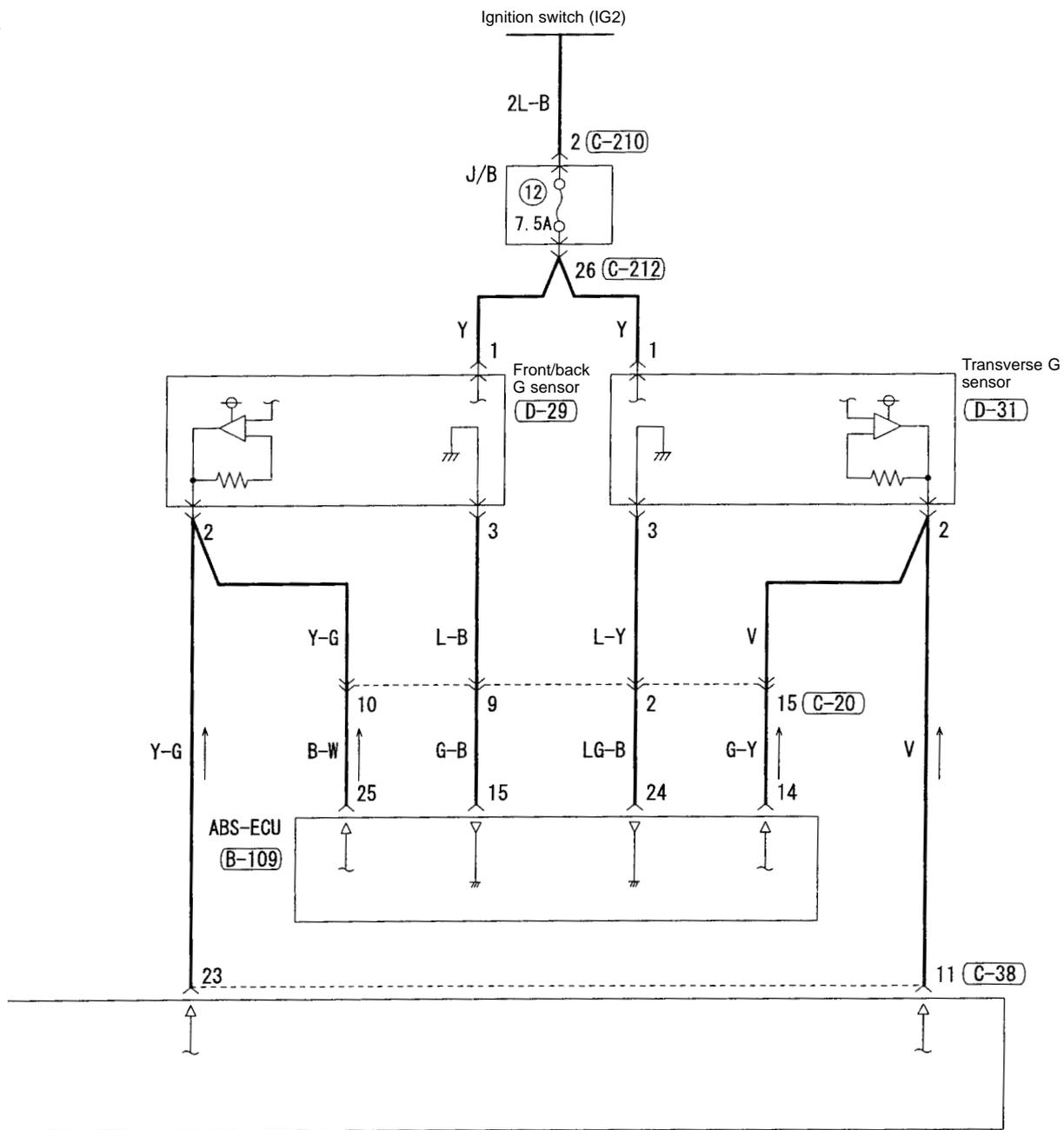


C-210

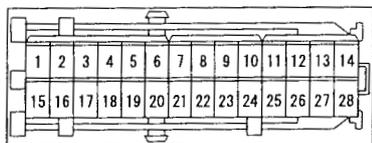


H3J15J08AA

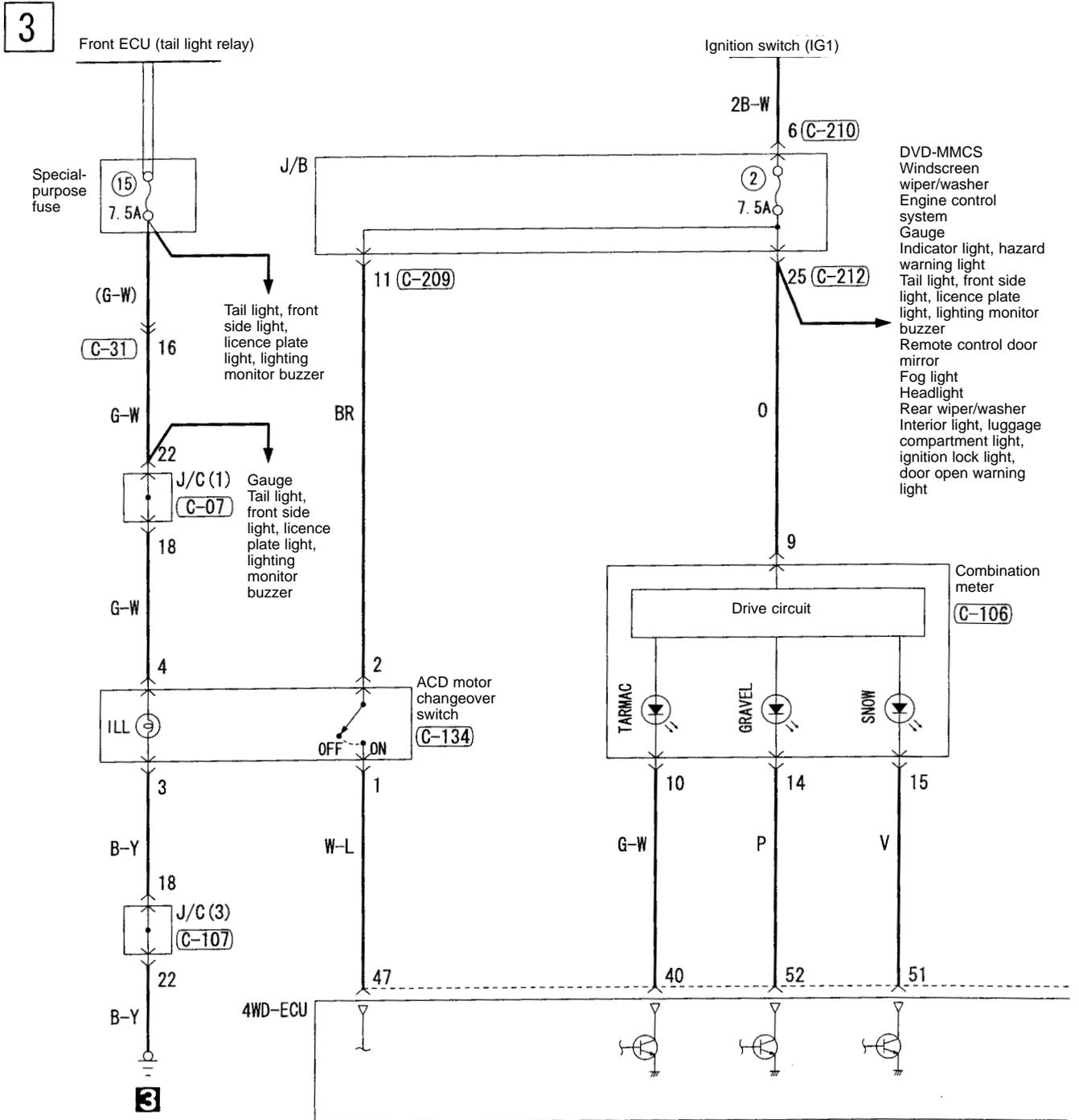
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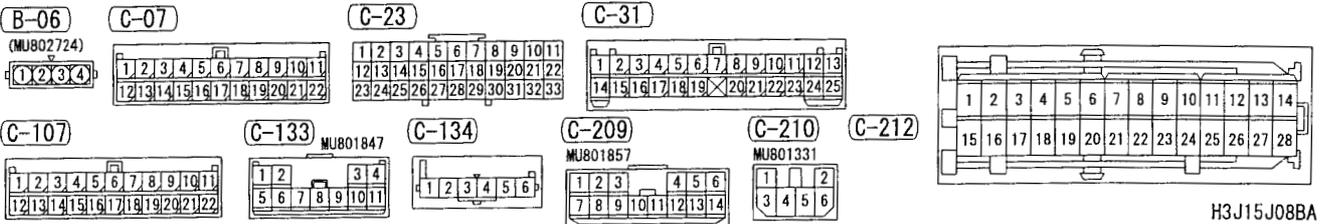
C-212



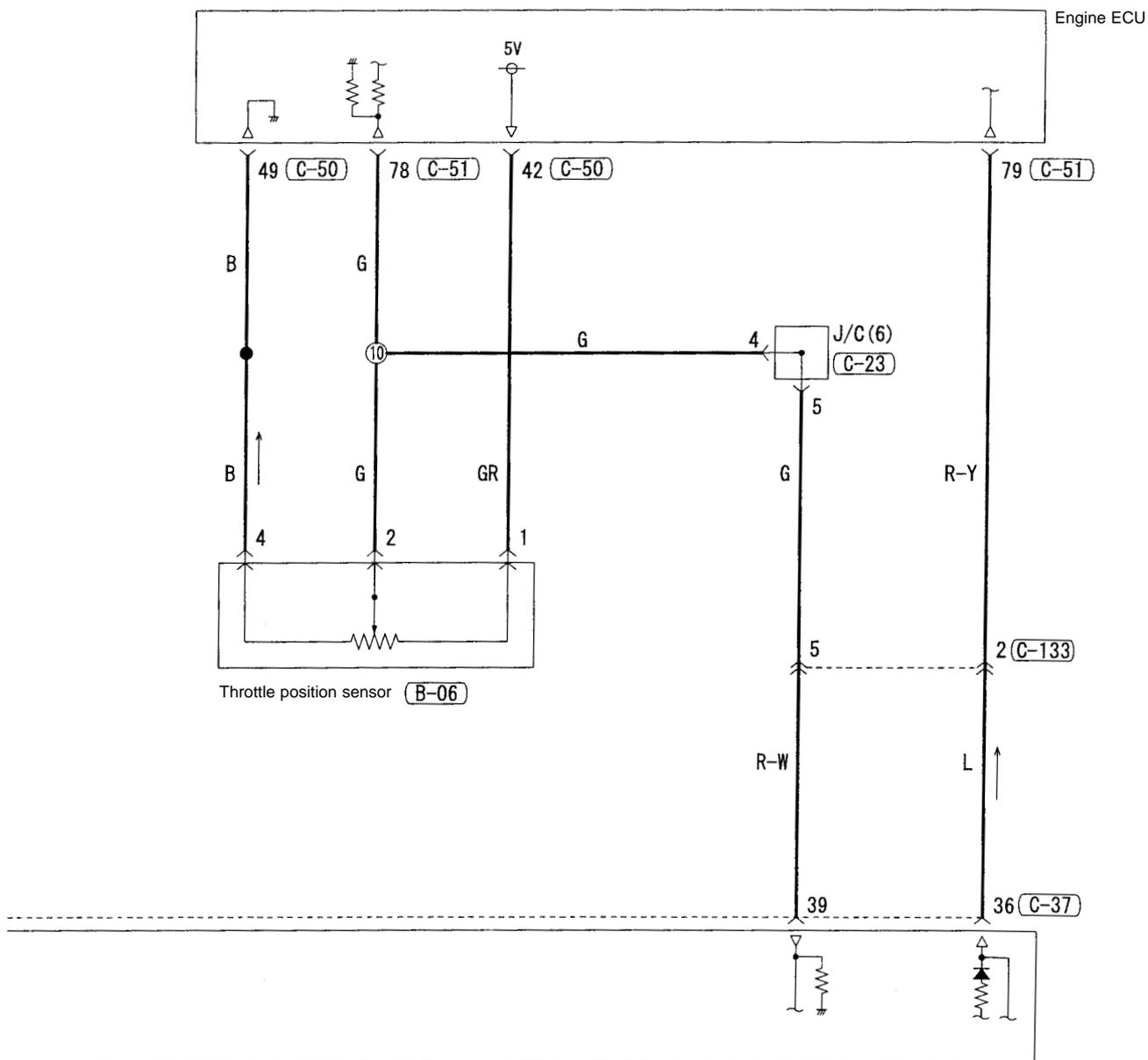
ACD, AYC (continued)



- DVD-MMCS
- Windscreen wiper/washer
- Engine control system
- Gauge
- Indicator light, hazard warning light
- Tail light, front side light, licence plate light, lighting monitor buzzer
- Remote control door mirror
- Fog light
- Headlight
- Rear wiper/washer
- Interior light, luggage compartment light, ignition lock light, door open warning light



4



C-37 (MU801823)

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

C-50 (MU803782)

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

C-51 (MU803783)

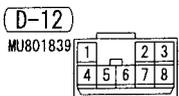
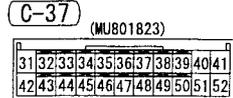
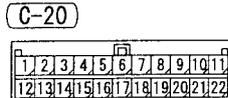
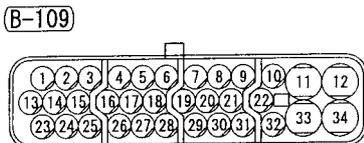
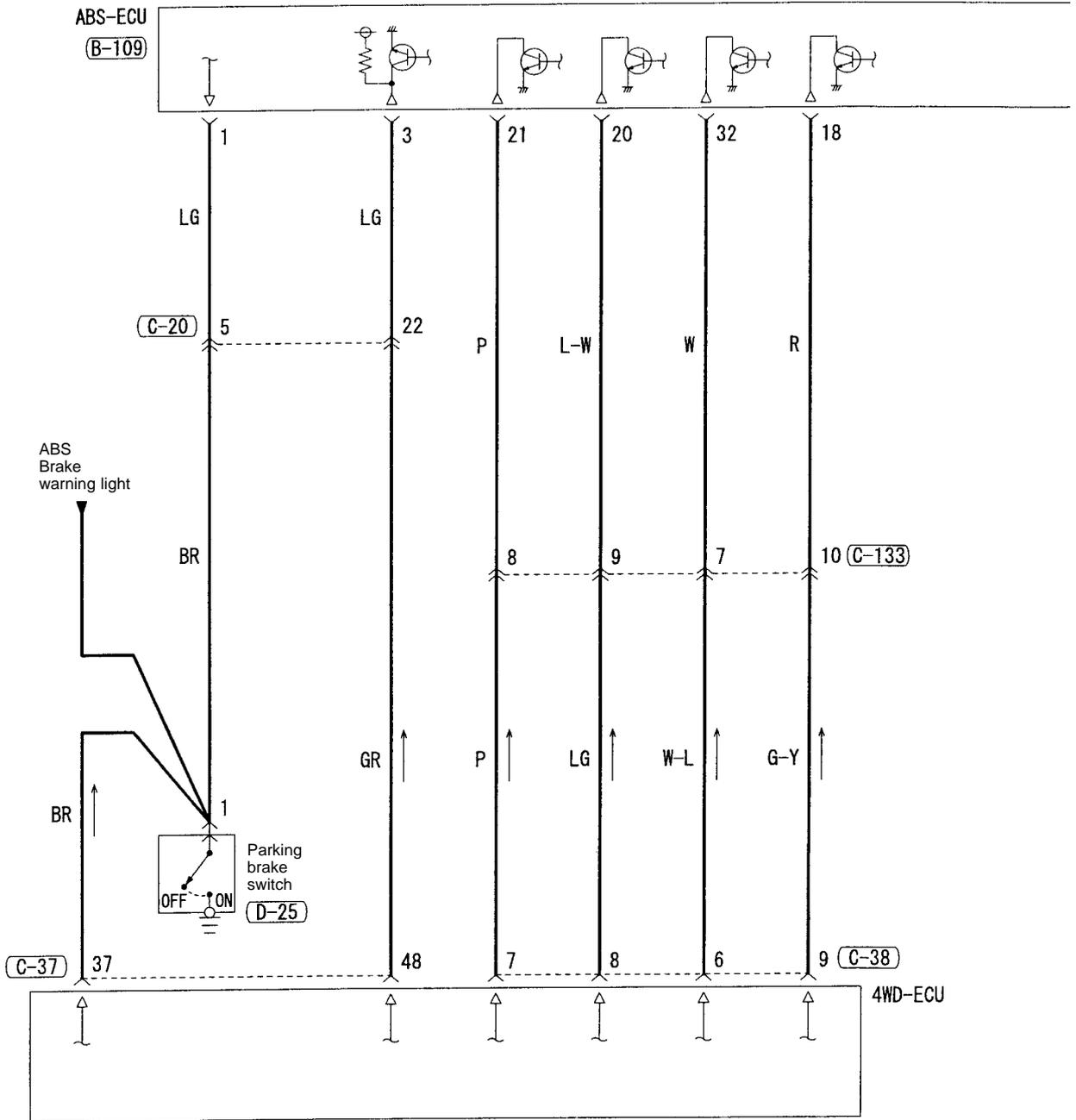
71	72	73	74	75	76	77
78	79	80	81	82	83	84
85	86	87	88	89	90	91
92	93	94	95	96	97	98
99	100					

C-106

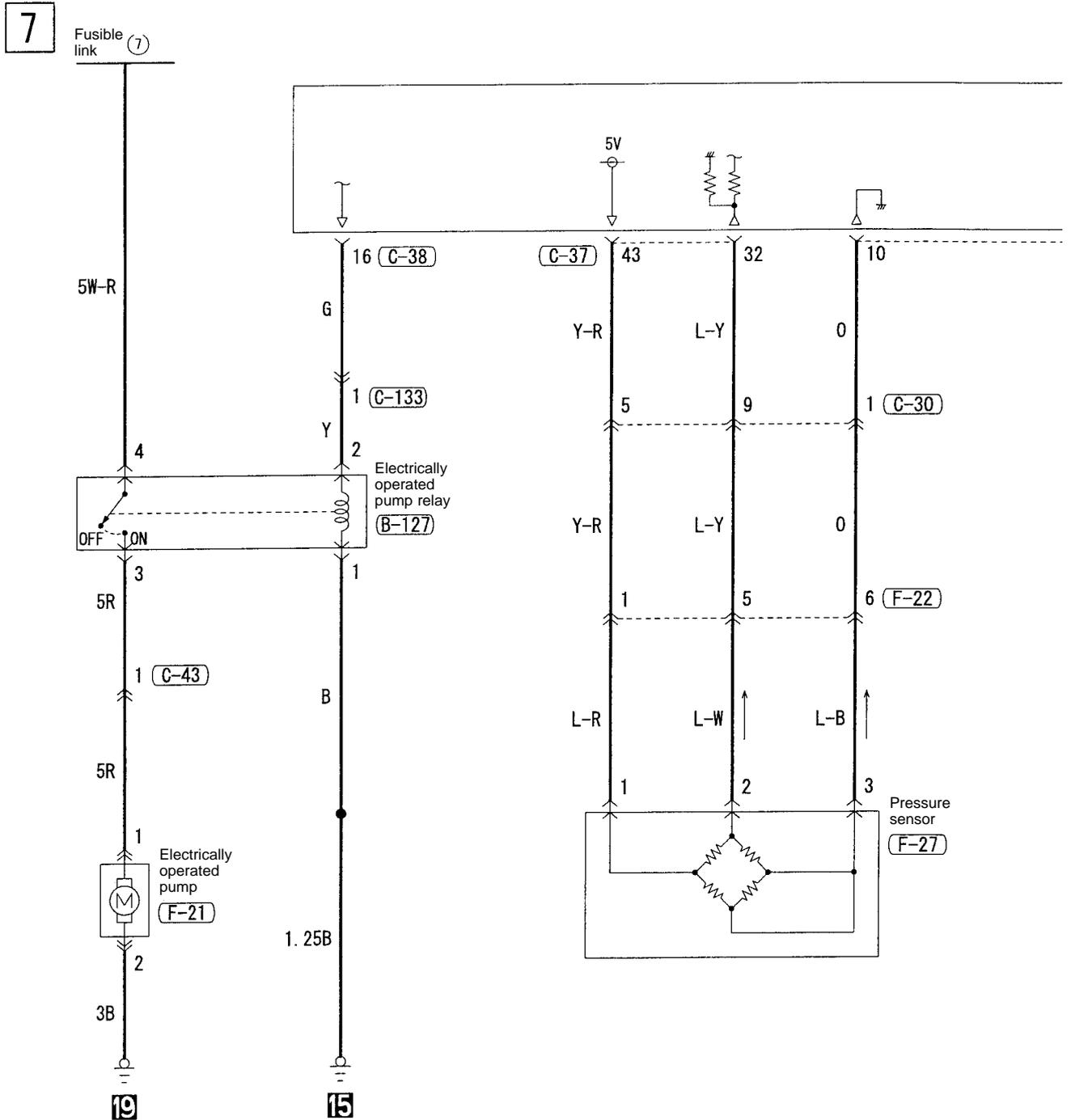
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
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ACD, AYC (continued)

5



ACD, AYC (continued)



(B-127)

(C-30) MUB01847

(C-37) (MUB01823)

(C-38) (MUB01824)

(C-43)

(C-133) MUB01847

(F-21)

1	2
3	4

1	2	3	4
5	6	7	8
9	10	11	

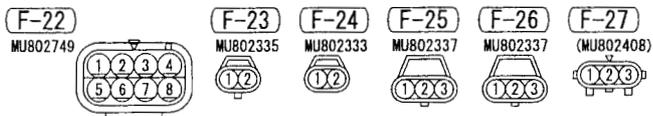
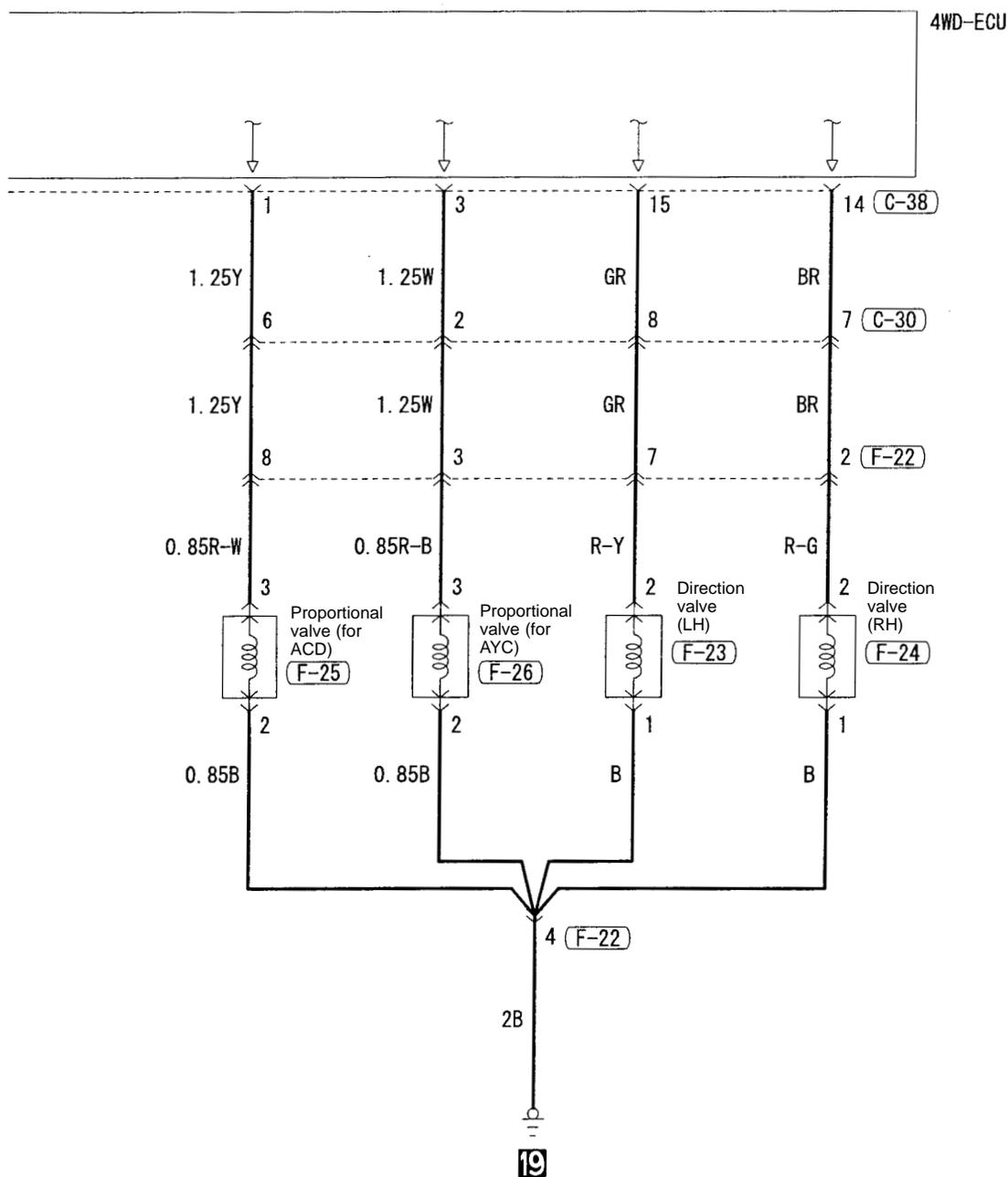
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42	43	44	45	46	47	48	49	50	51	52

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

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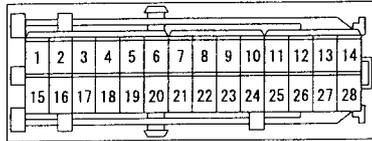
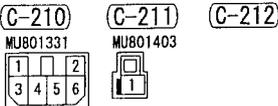
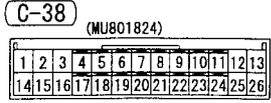
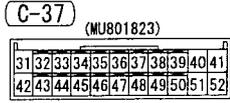
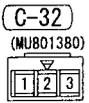
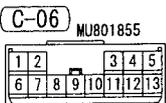
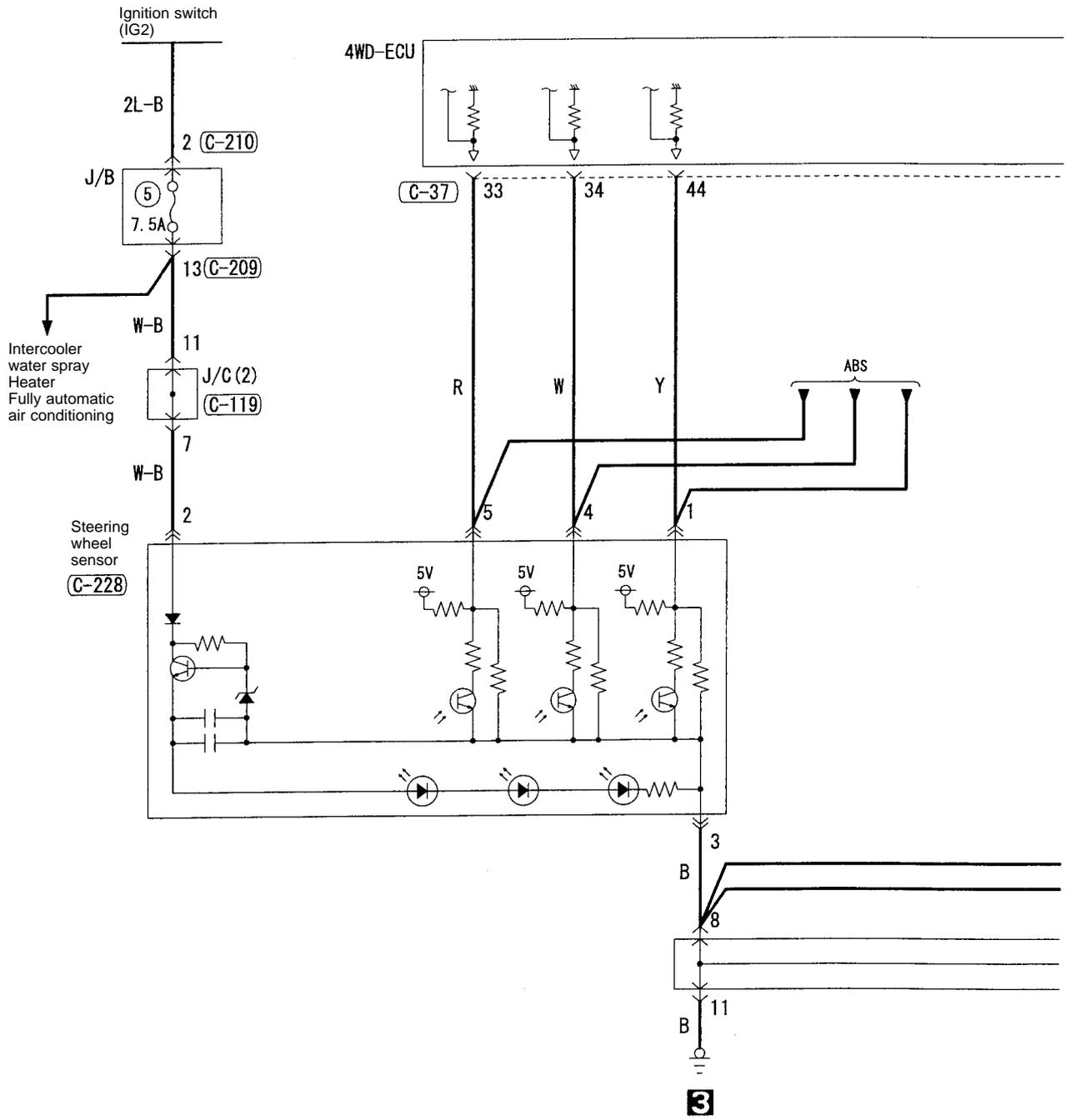
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5	6	7	8
9	10	11	

1	2
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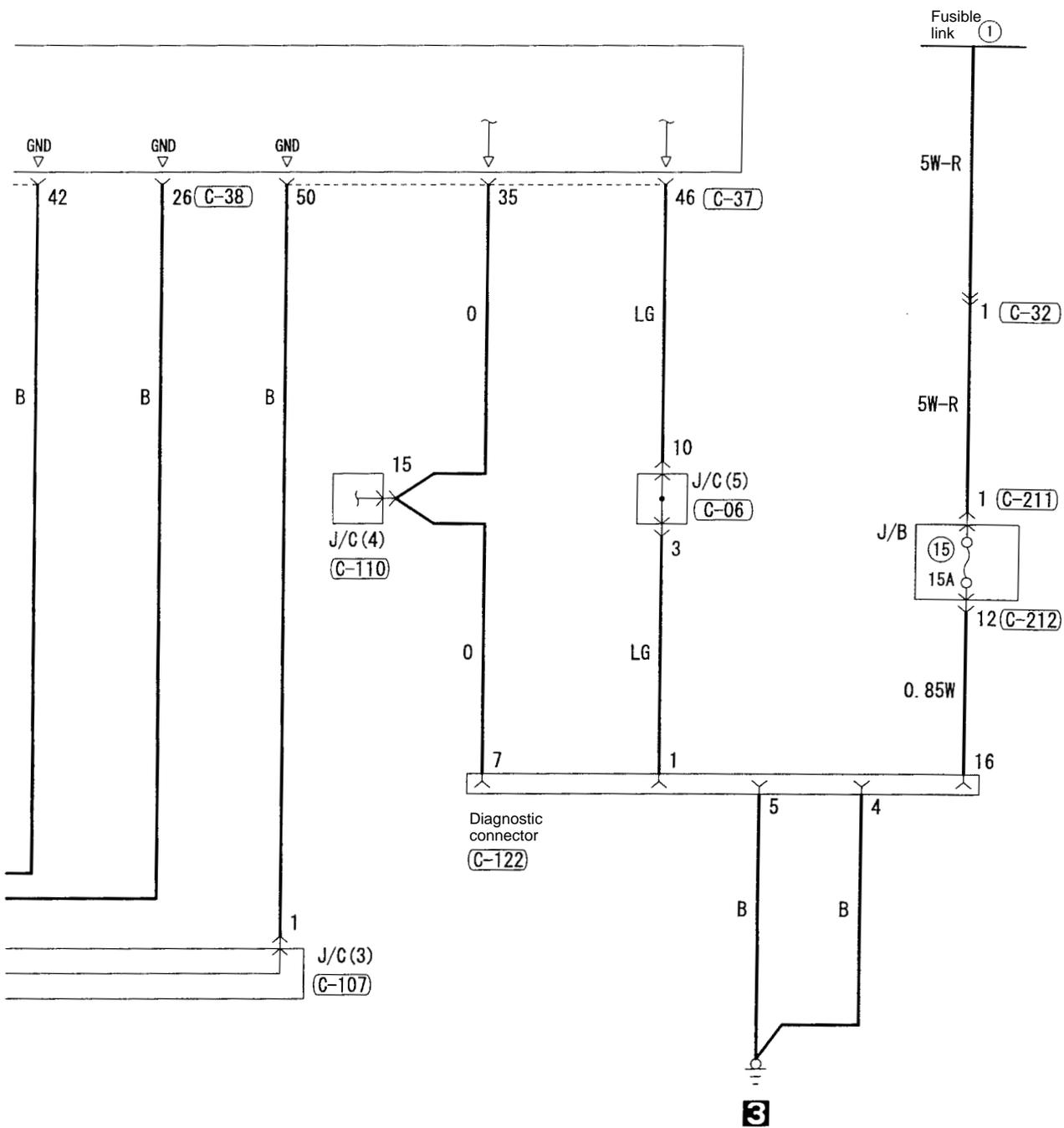


ACD, AYC (continued)

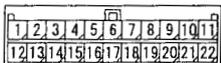
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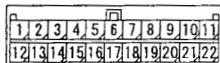
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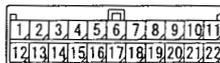
C-107



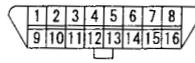
C-110



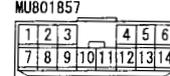
C-119



C-122 Front view



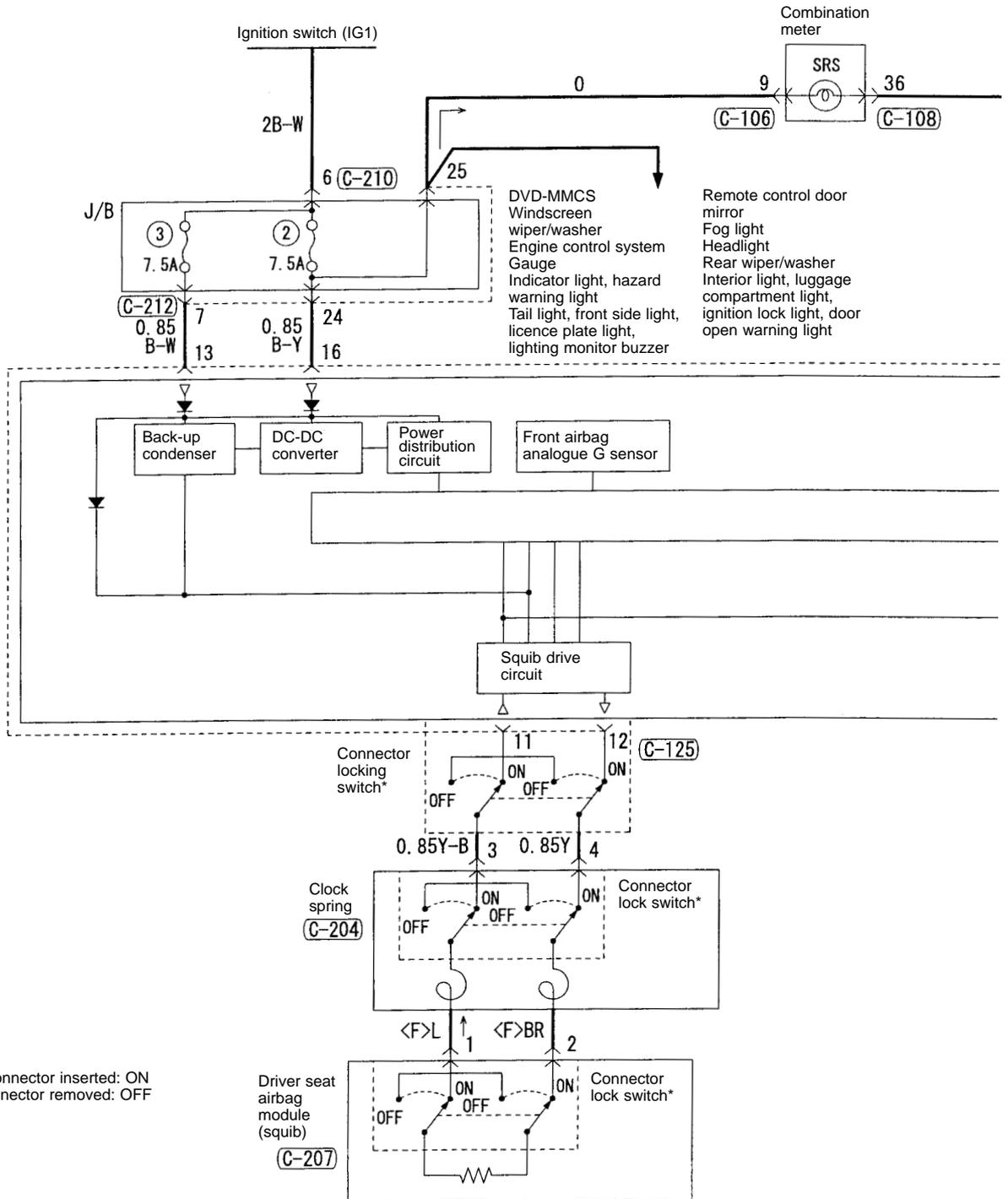
C-209



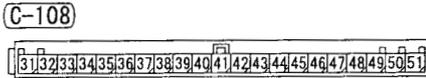
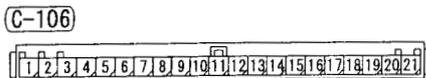
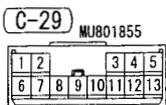
SRS airbag, pretensioners <vehicle not fitted with passenger seat airbag>

M3030009800156

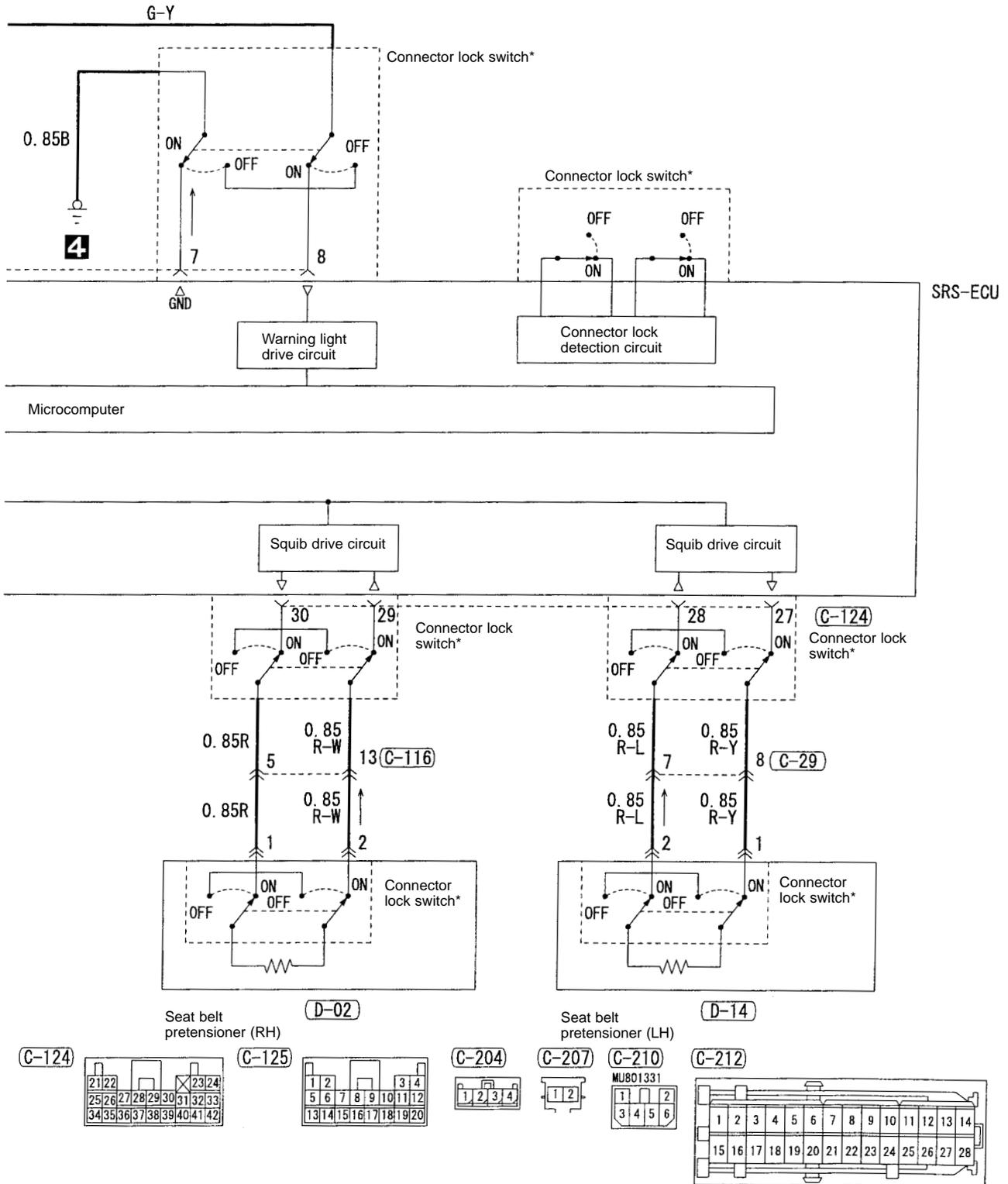
1



Note:
*:When connector inserted: ON
When connector removed: OFF

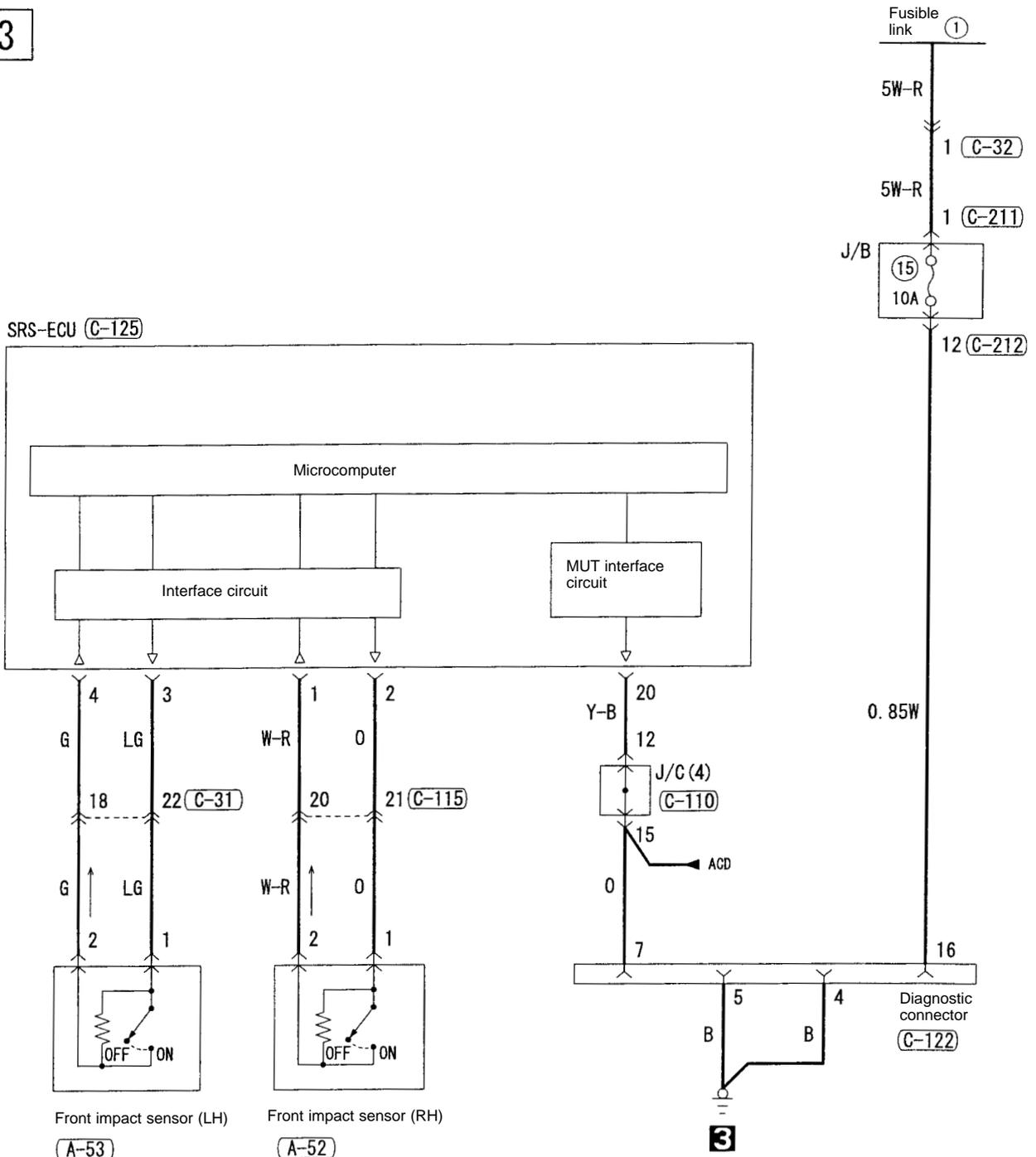


2



SRS airbag, pretensioners <vehicle not fitted with passenger seat airbag> (continued)

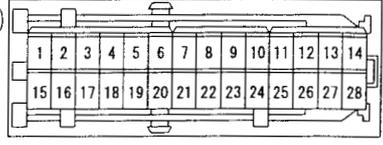
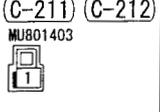
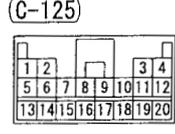
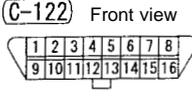
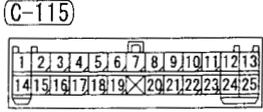
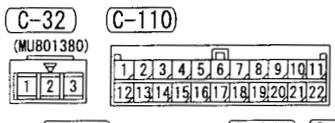
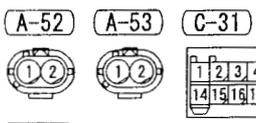
3



Front impact sensor (LH) Front impact sensor (RH)

A-53

A-52

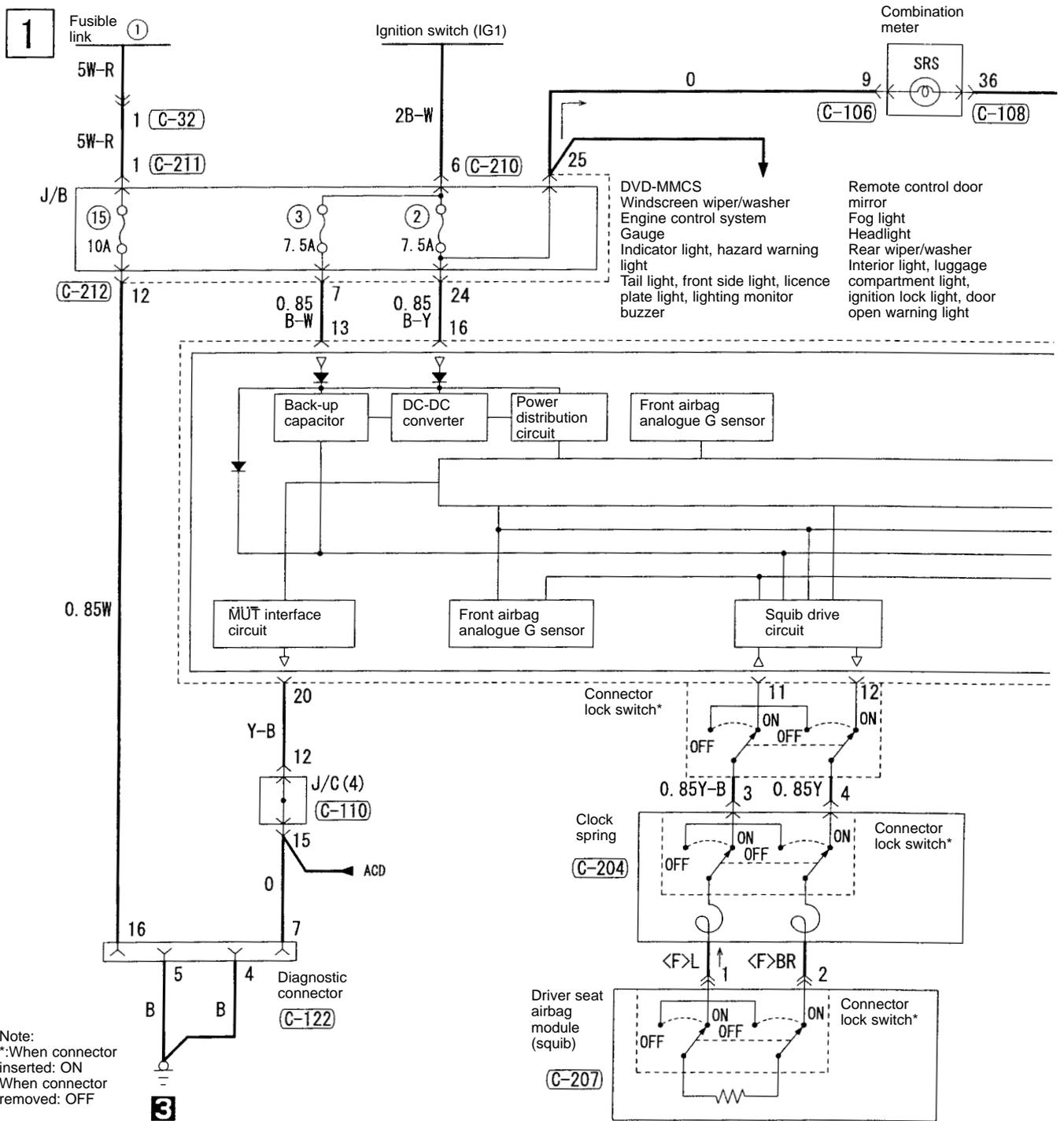


H3J15J09BA

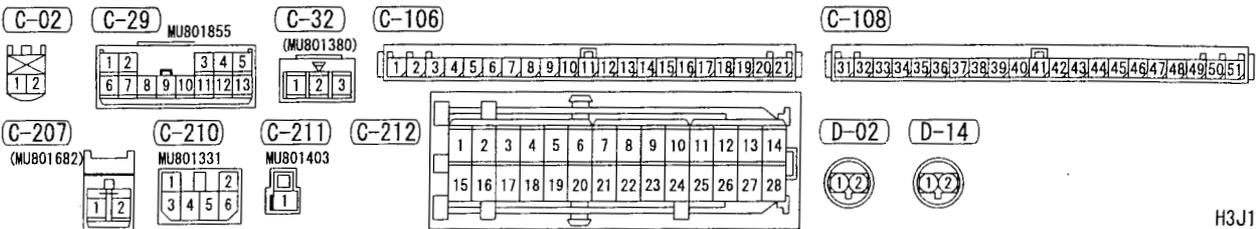
<Memo>

SRS airbag, pretensioners <vehicle fitted with passenger seat airbag>

M3030009800167

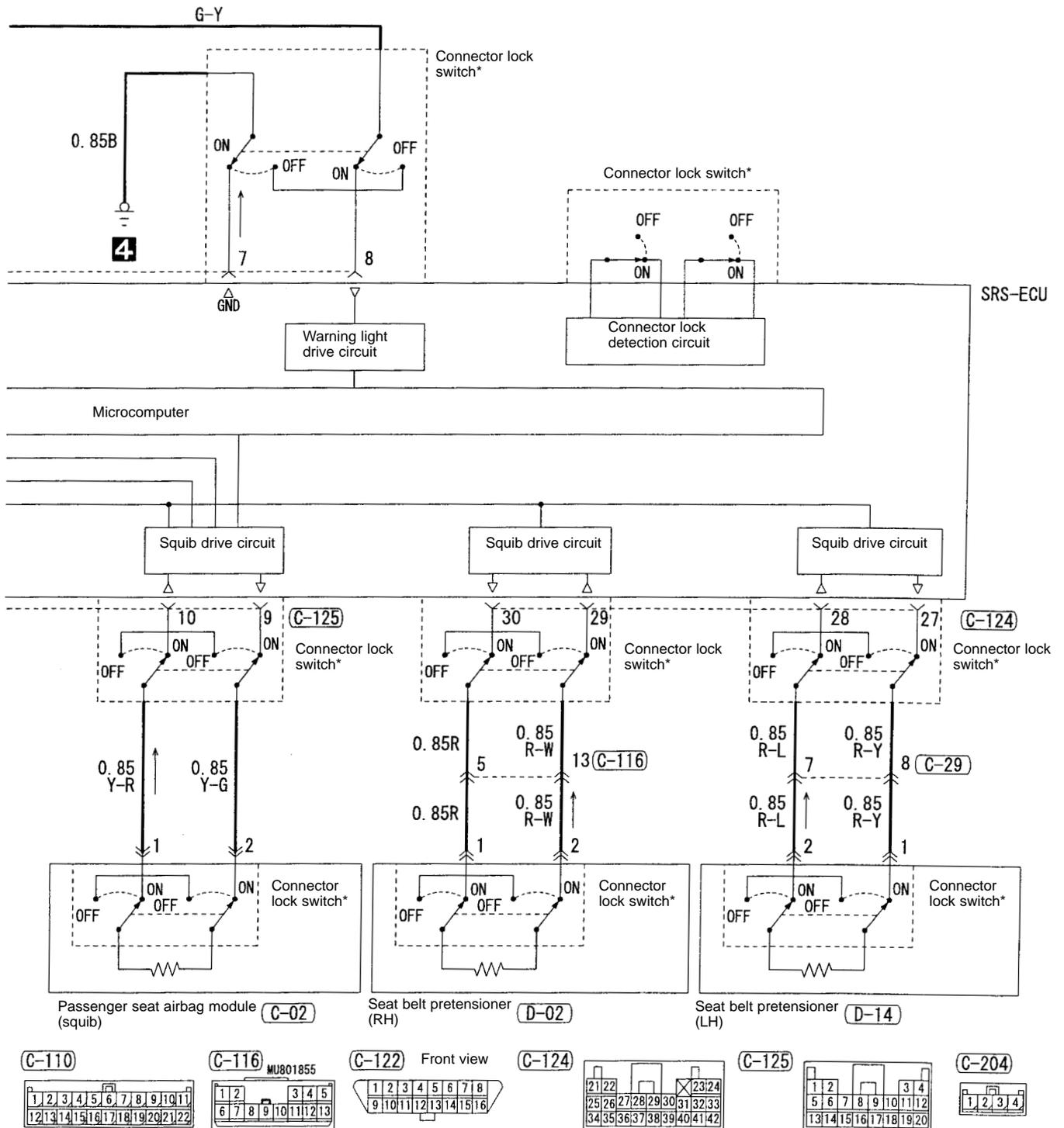


Note:
 *:When connector inserted: ON
 When connector removed: OFF



H3J15J16AA

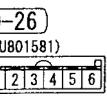
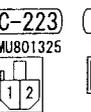
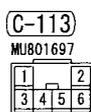
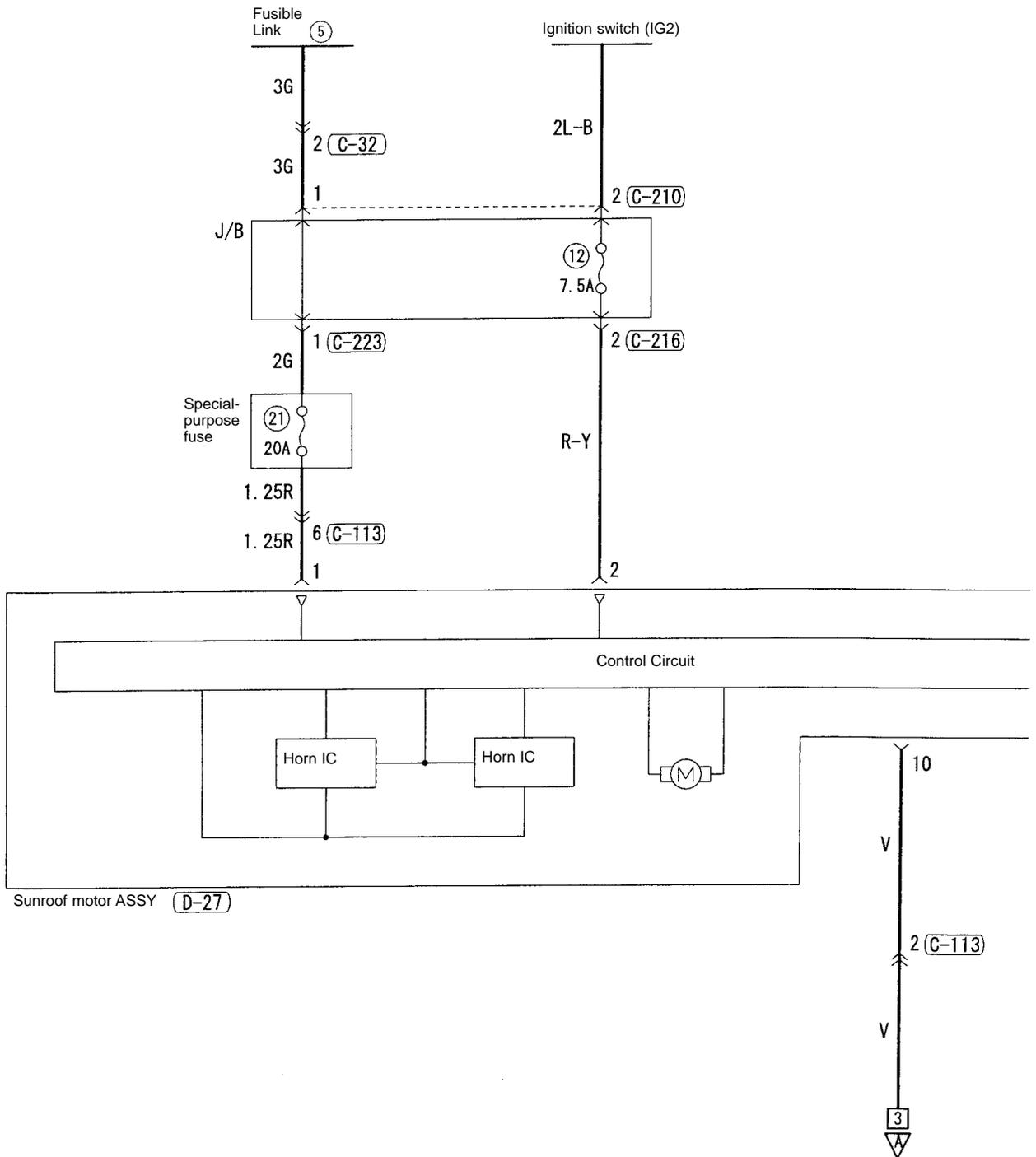
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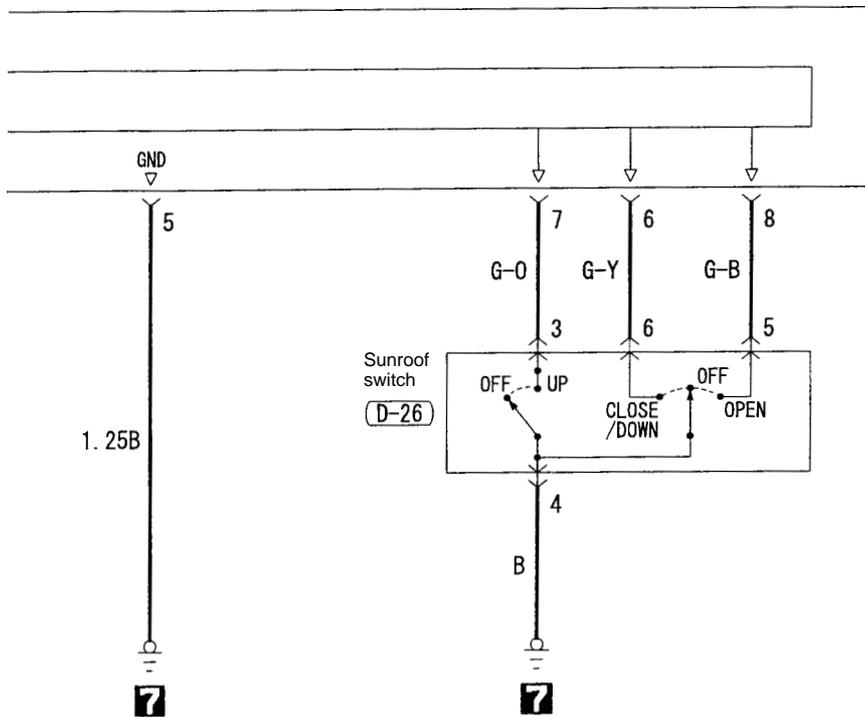
Sunroof

M3030009900131

1

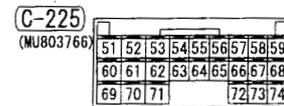
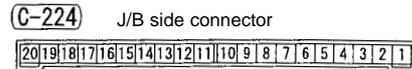
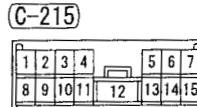
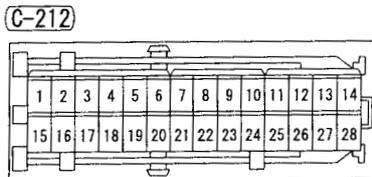
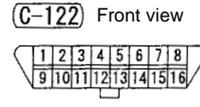
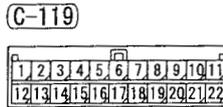
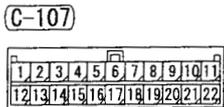
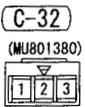
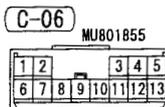
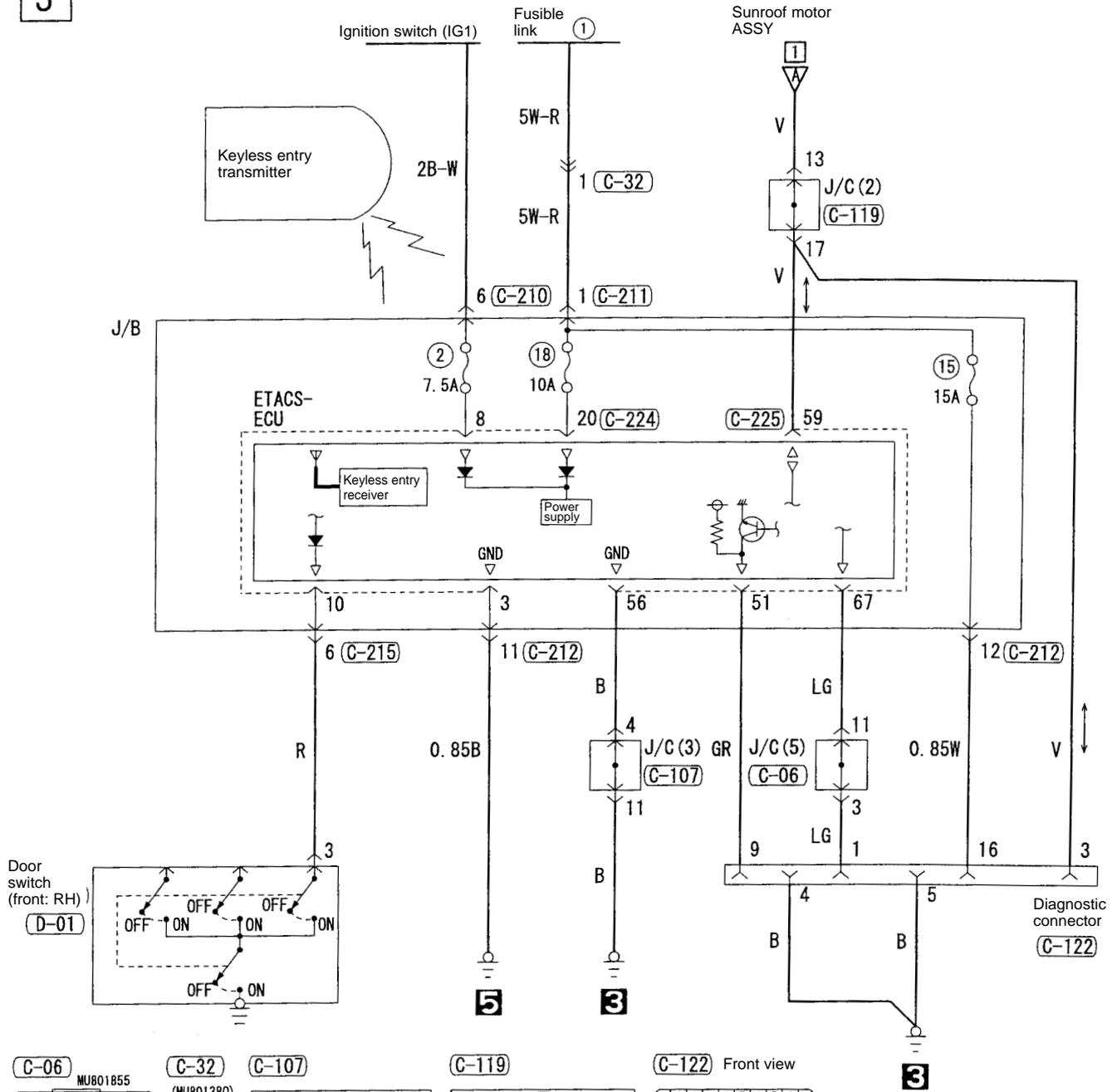


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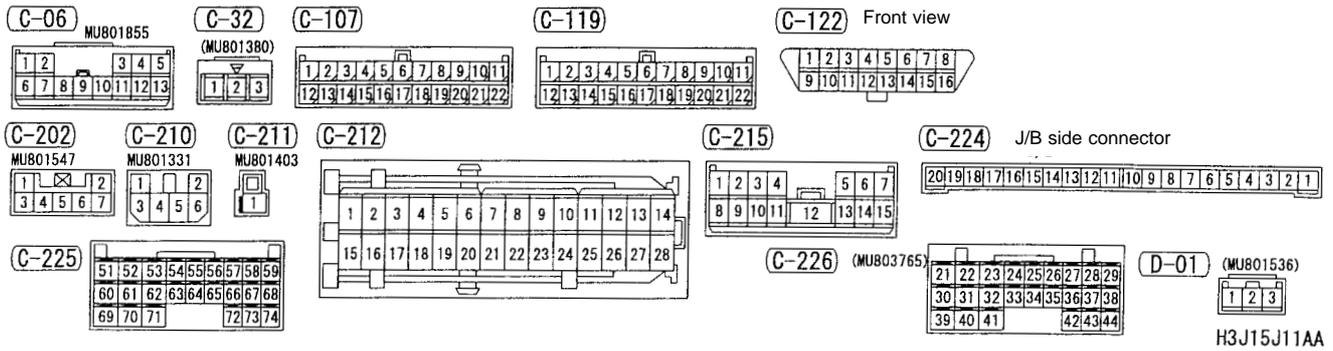
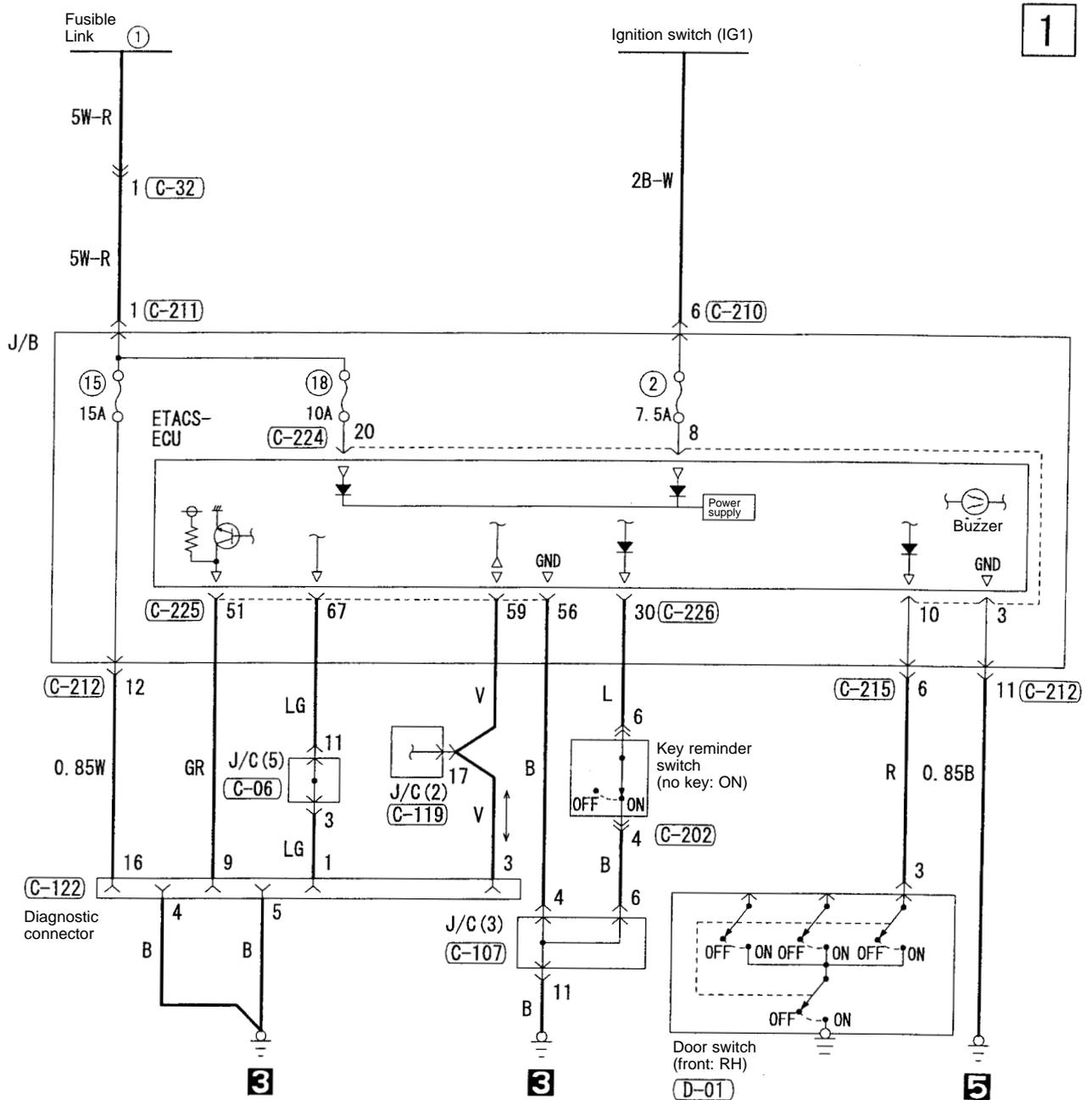
Sunroof (continued)

3



Ignition key reminder warning buzzer

M3030011300222

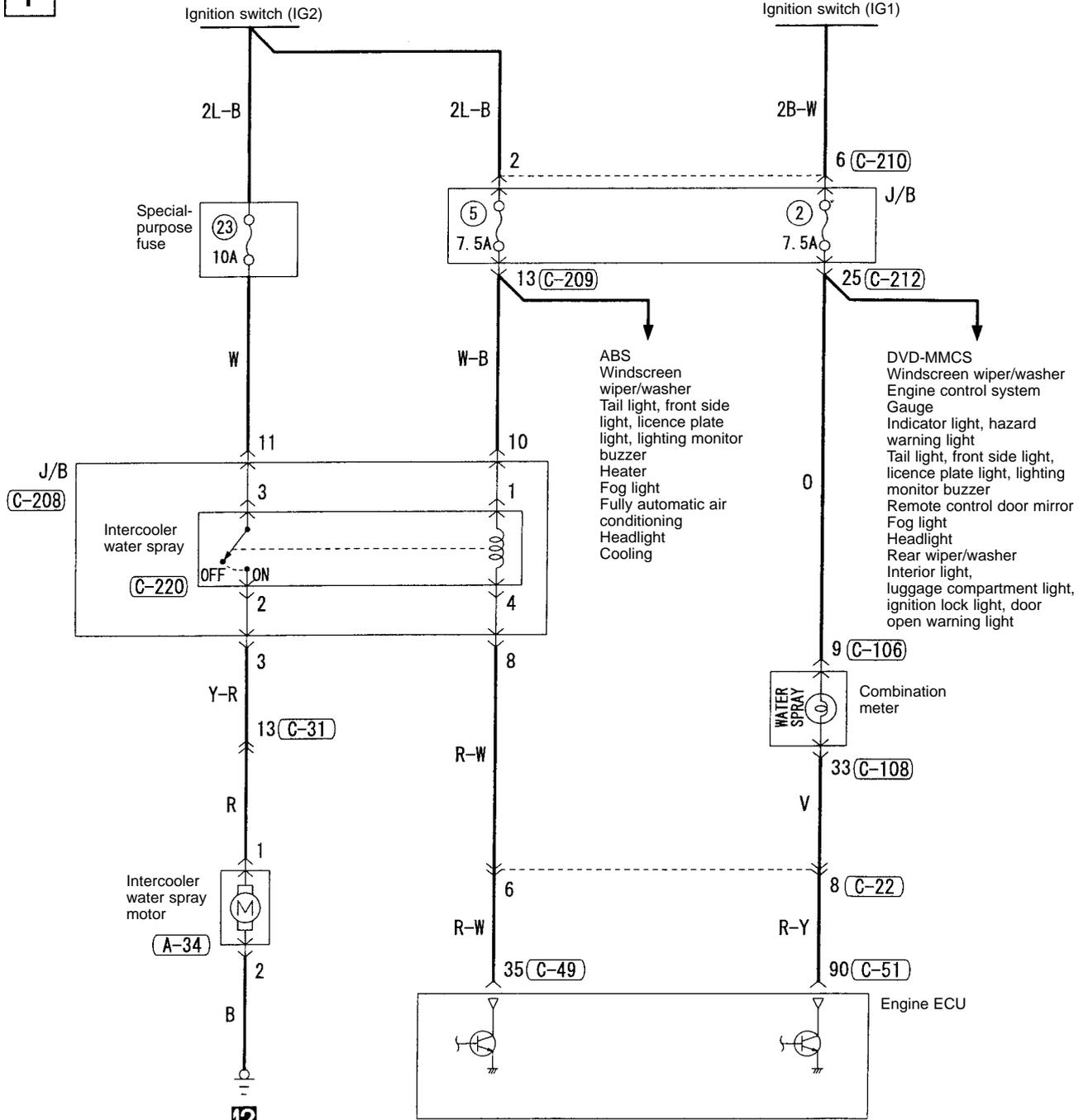


H3J15J11AA

Intercooler water spray

M3030018900010

1



A-34

C-07

C-22

C-31

C-49

(MU803784)

⊗

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

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

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	

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			

C-108

C-208

C-209

C-210

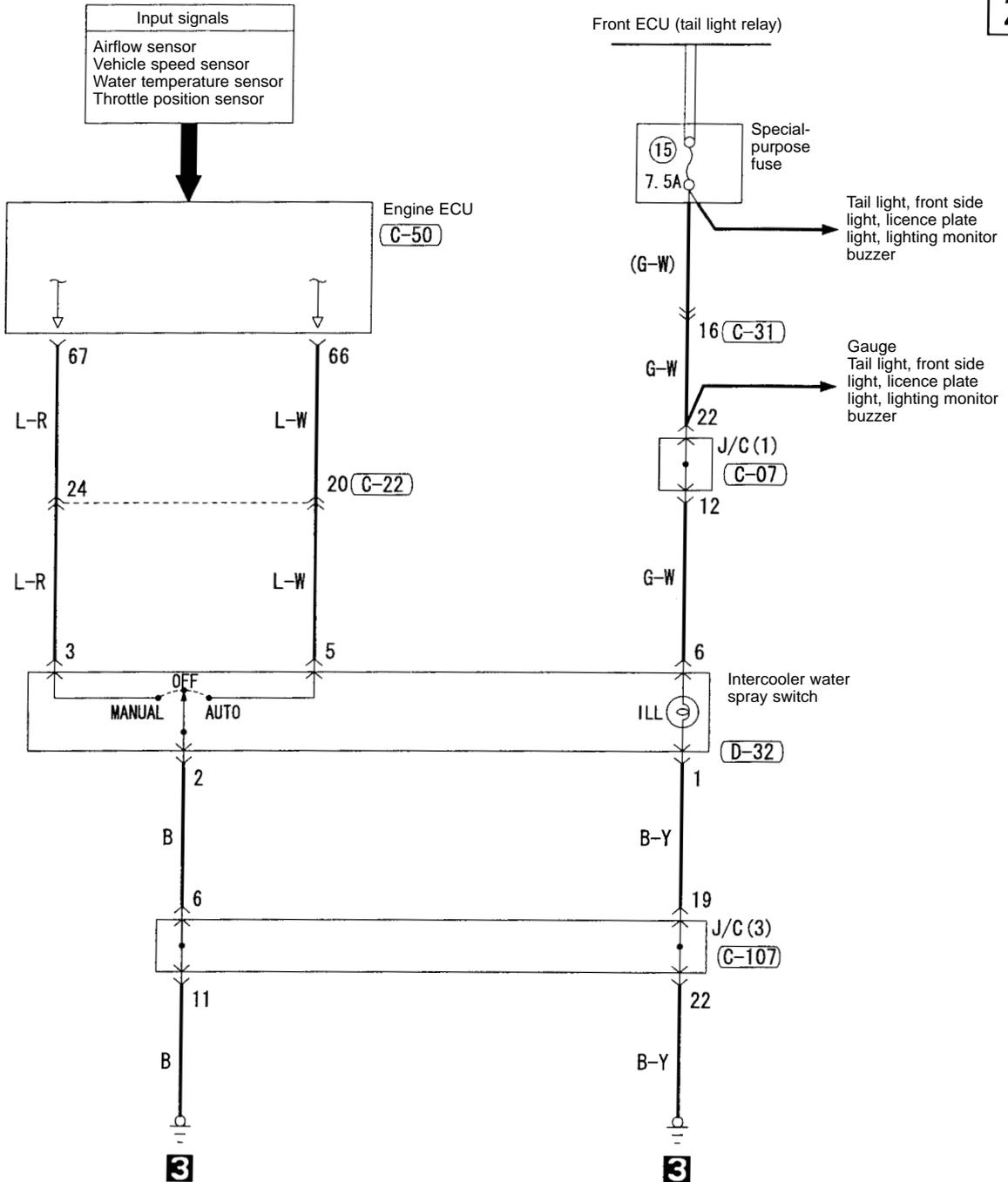
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1	2	3	4	5			
6	7	8	9	10	11	12	13

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

1	2		
3	4	5	6

2



C-50 (MU803782)

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

C-51 (MU803783)

71	72	73	74	75	76	77						
78	79	80	81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100			

C-106

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

C-107

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

C-212

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

C-220

1	2
3	4

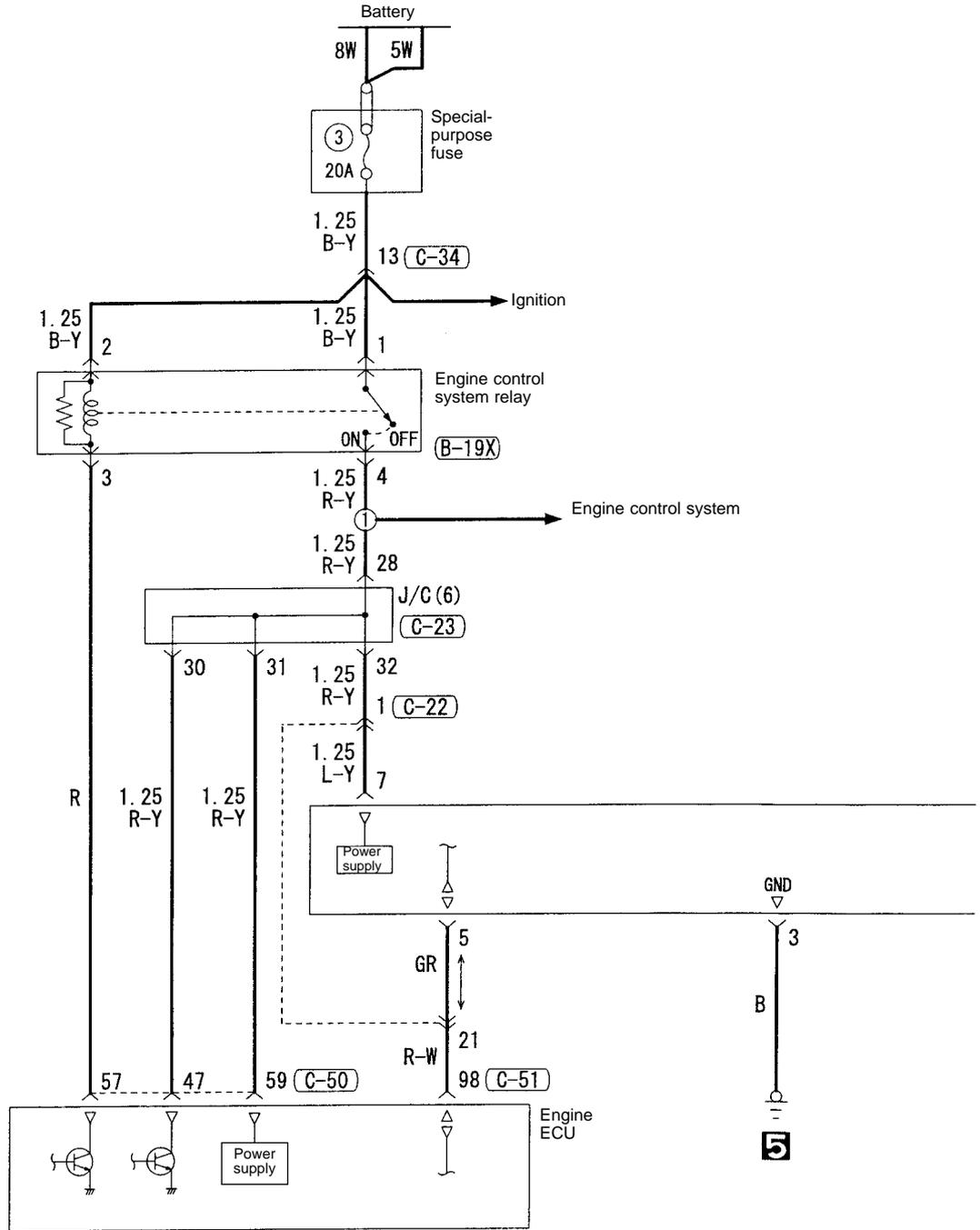
D-32 MU801447

1	2		
3	4	5	6

Engine immobiliser system

M3030018600019

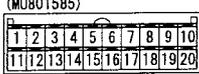
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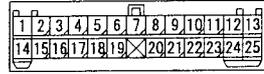
(B-19X)



(C-12)
(MUB01585)



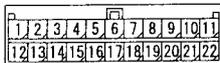
(C-22)



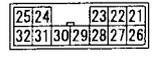
(C-23)



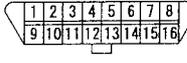
(C-110)



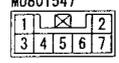
(C-121) Front view



(C-122) Front view



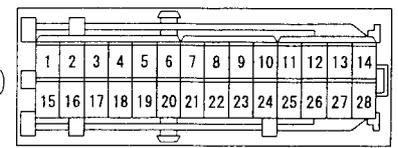
(C-202)



(C-211)

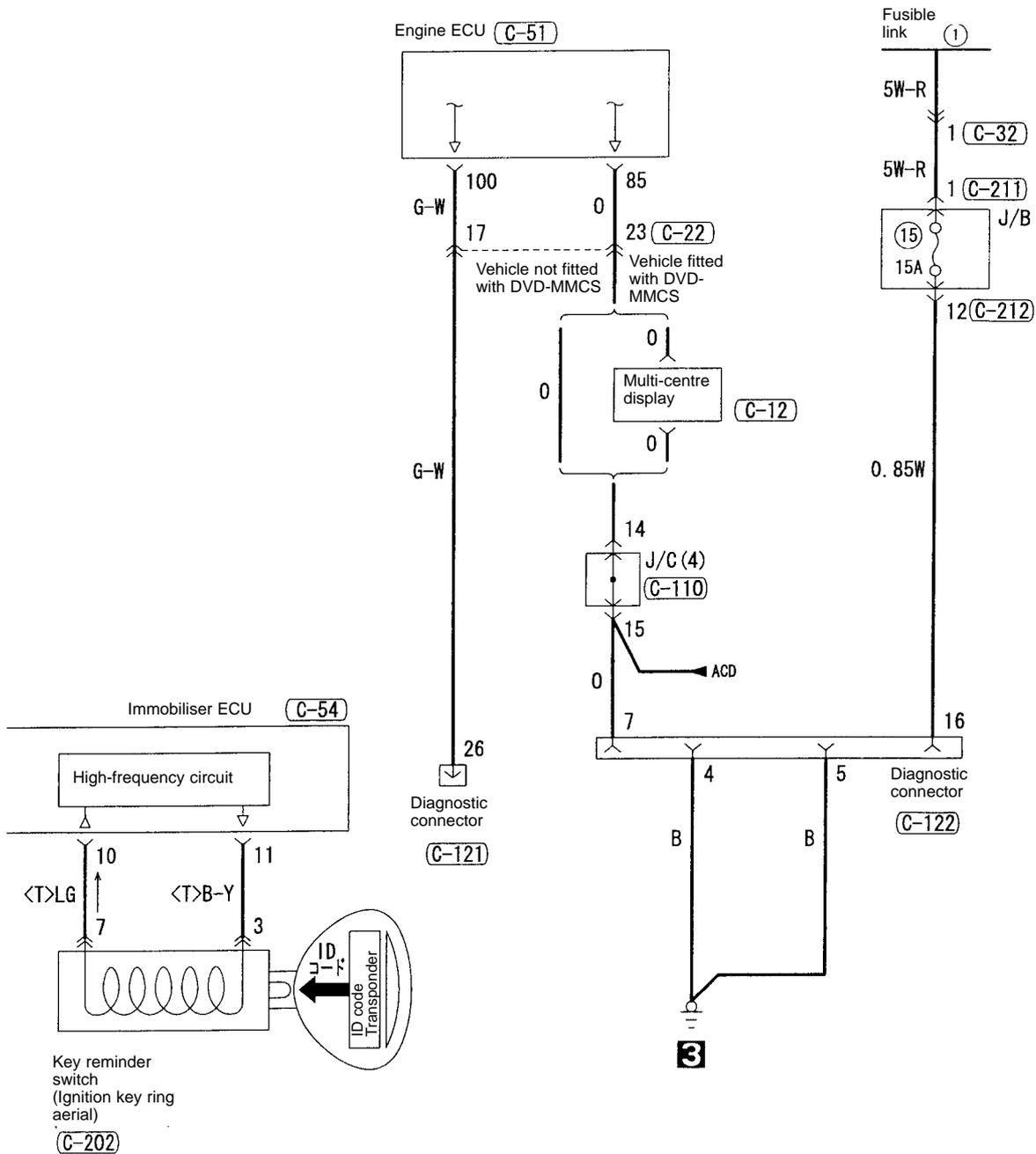


(C-212)



H3J15J14AA

2



C-32 (MJB01380)

1	2	3
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C-34

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

C-50 (MUB03782)

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

C-51 (MUB03783)

71	72	73	74	75	76	77						
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91	92	93	94	95	96	97	98	99	100			

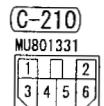
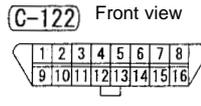
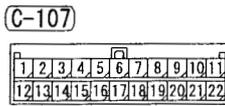
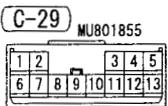
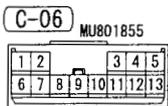
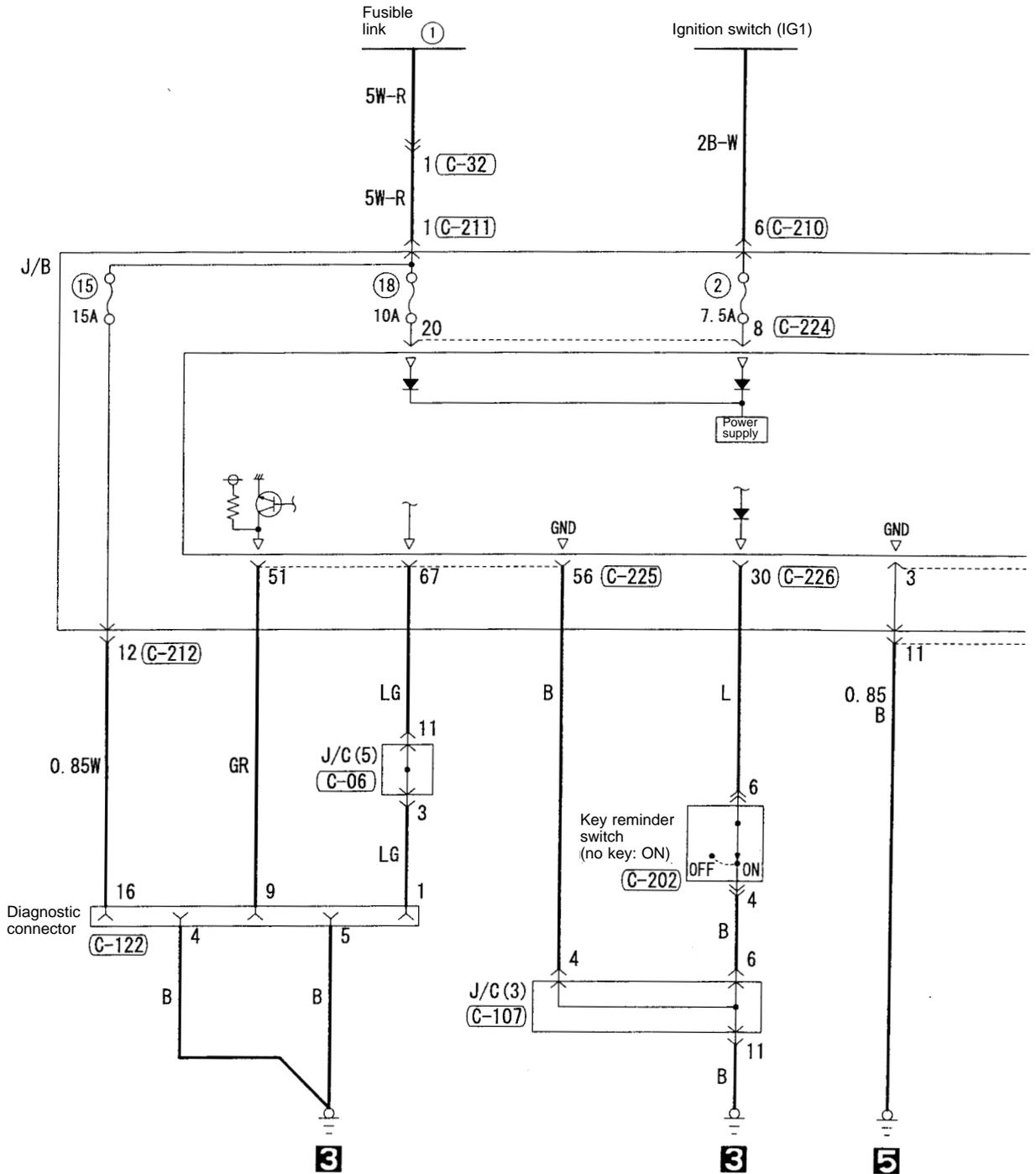
C-54

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6	7	8	9	10	11	12

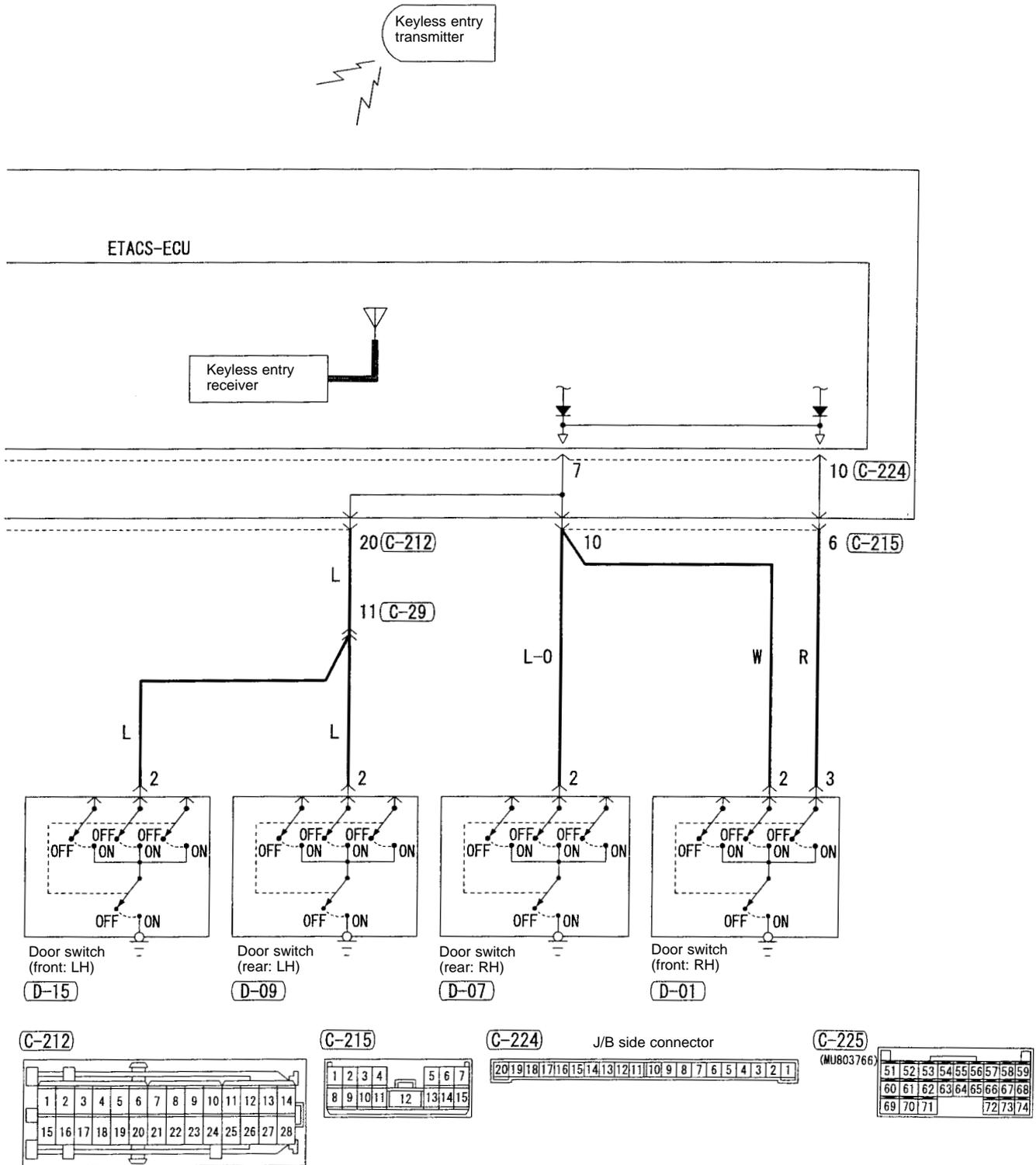
Security alarm

M3030020500097

1

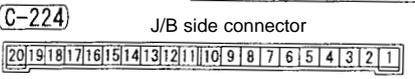
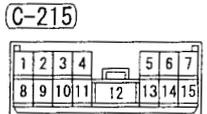
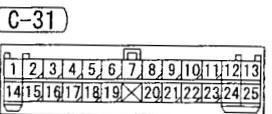
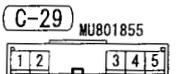
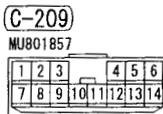
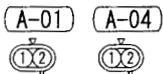
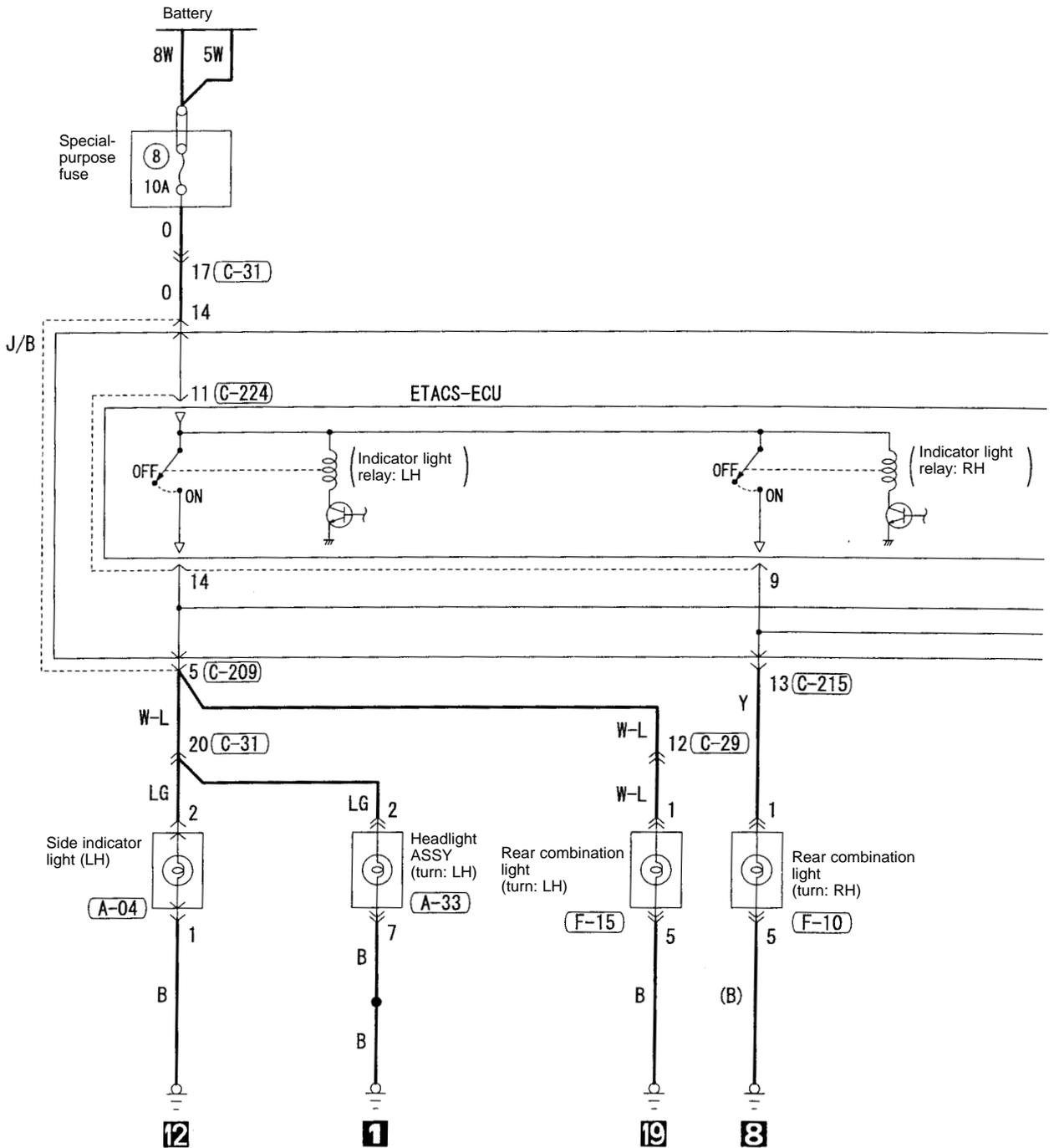


2



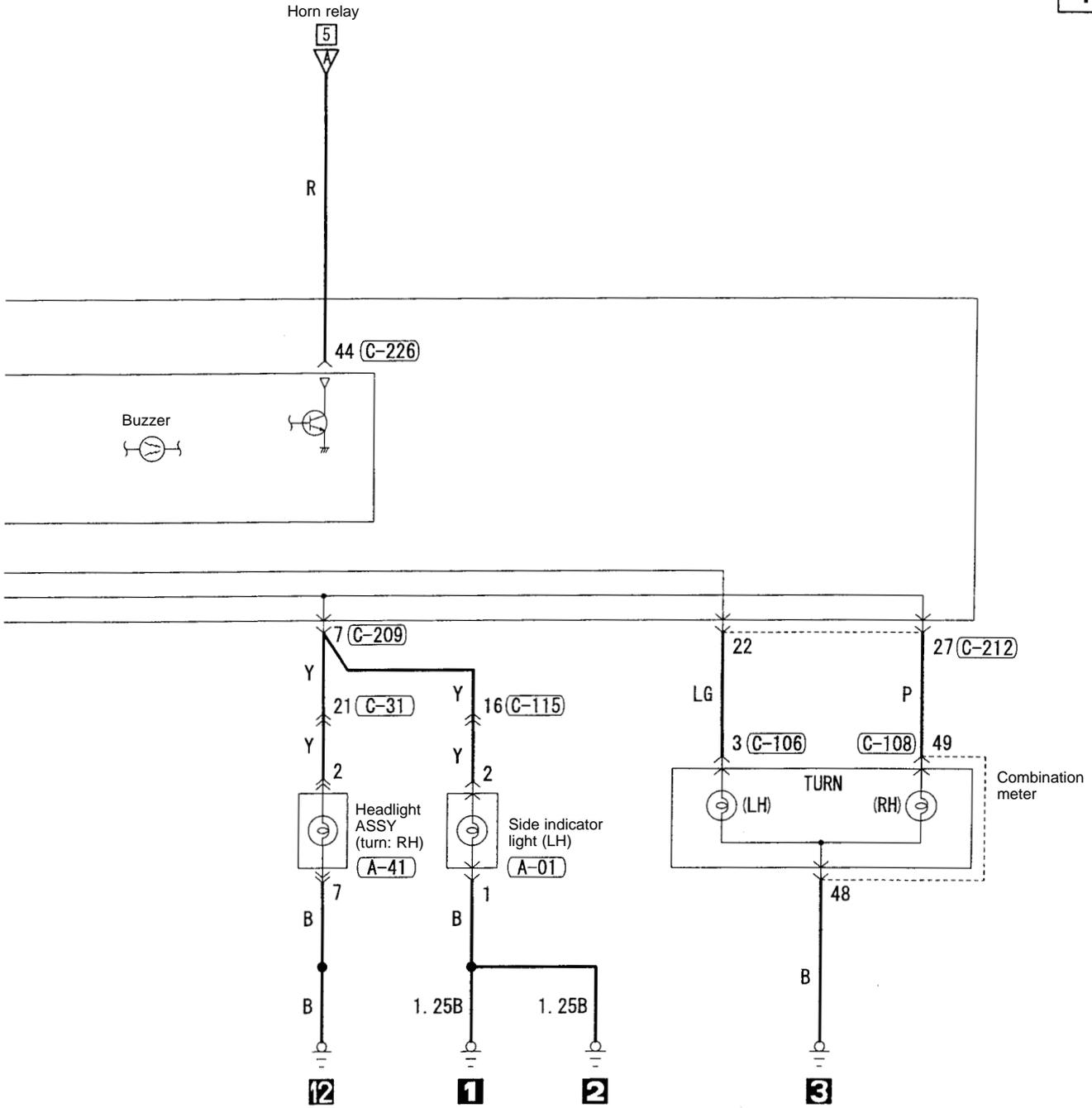
Security alarm (continued)

3



H3J15J17BA

4



C-106

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
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C-108

31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51
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C-115

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	

C-226

(MU803765)

21	22	23	24	25	26	27	28	29
30	31	32	33	34	35	36	37	38
39	40	41		42	43	44		

F-10

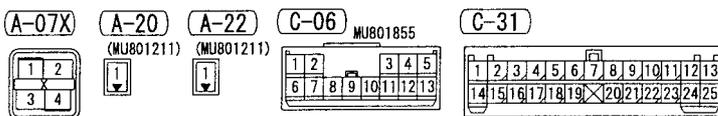
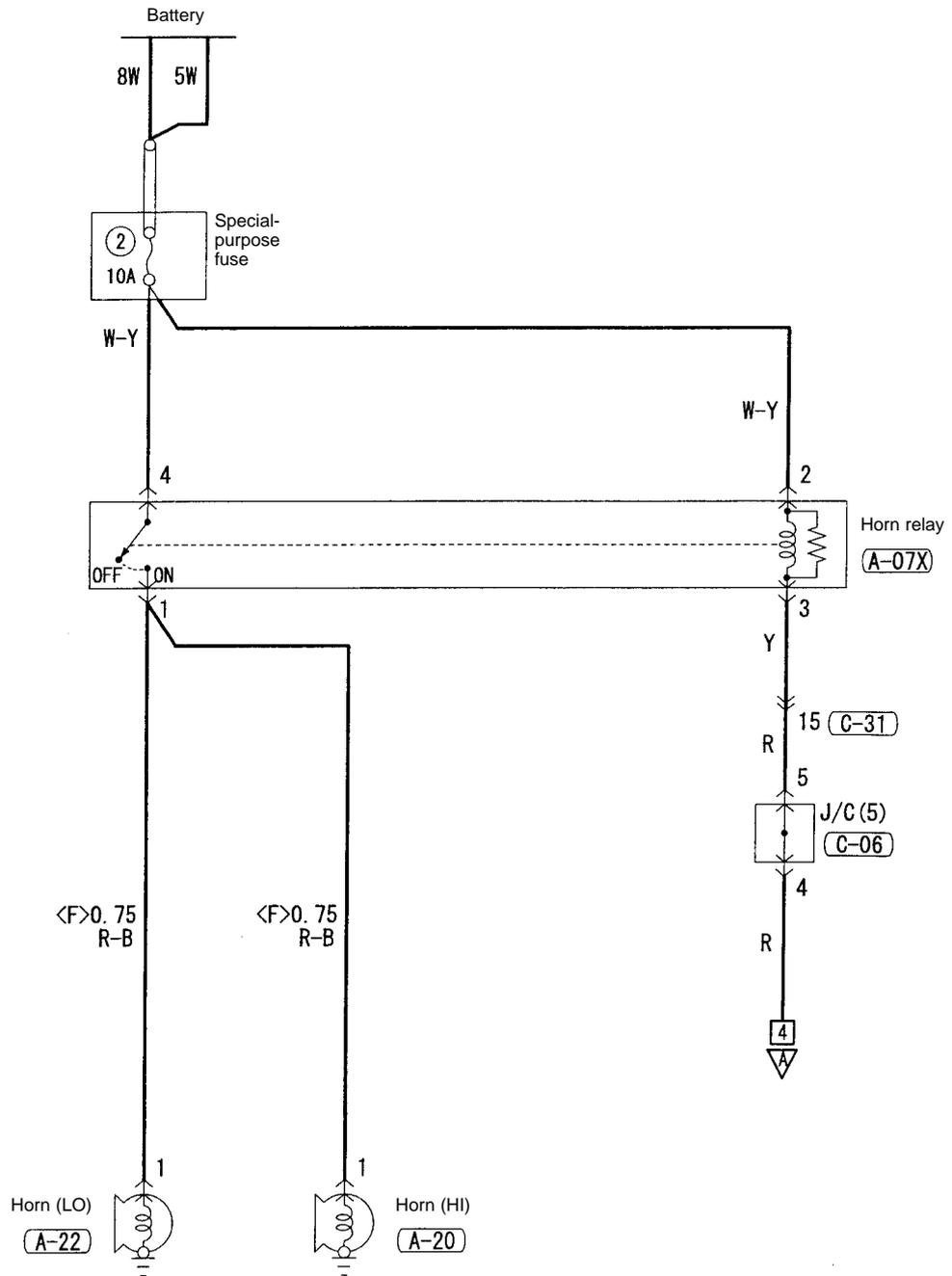
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F-15

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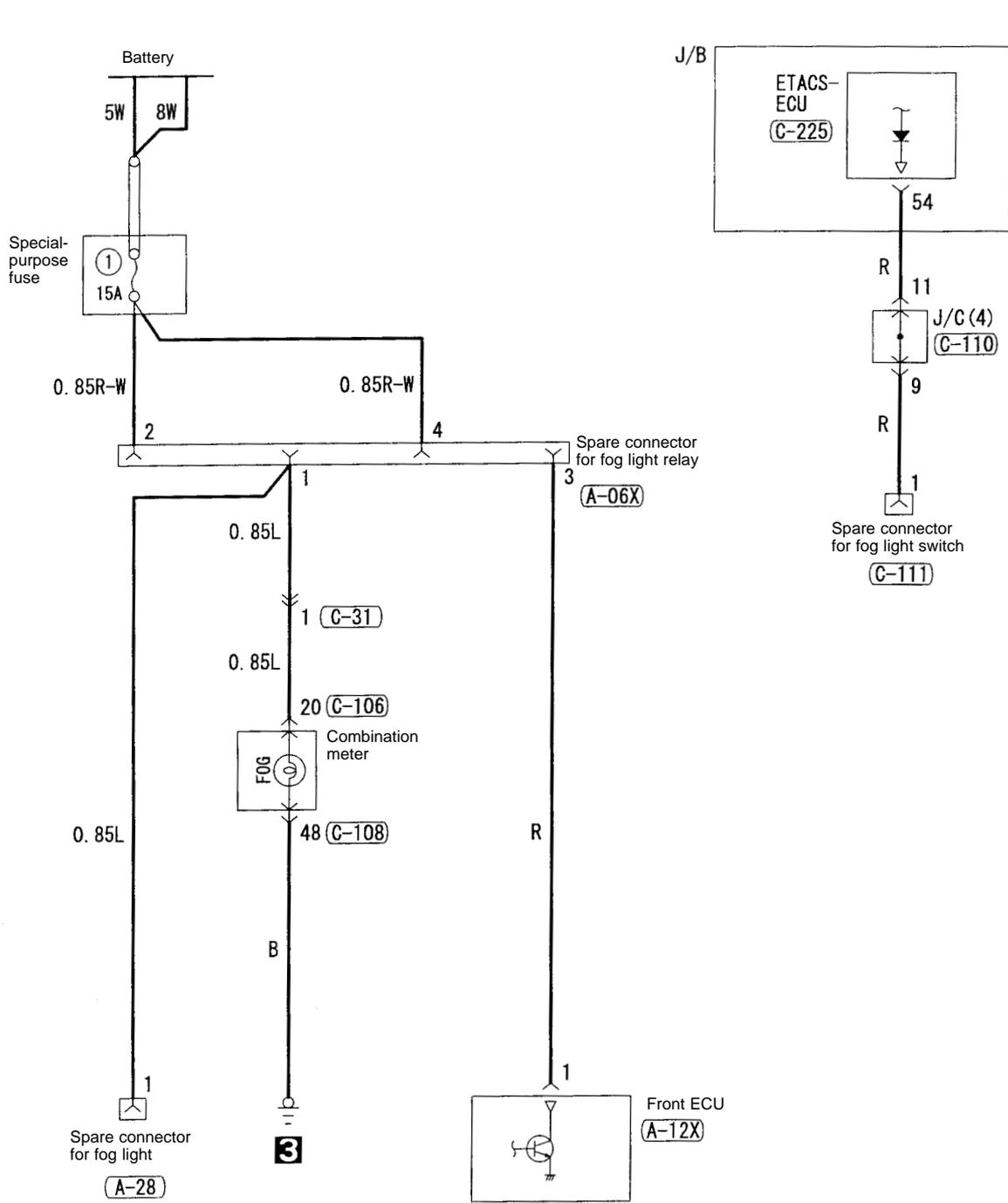
Security alarm (continued)

5



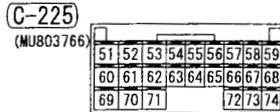
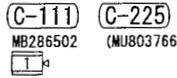
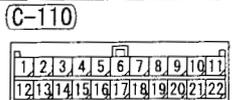
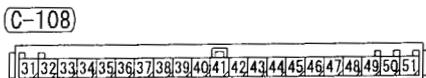
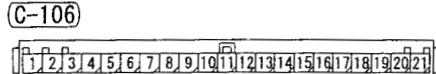
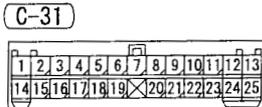
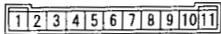
Spare connector for fog light

M3030001900148



1

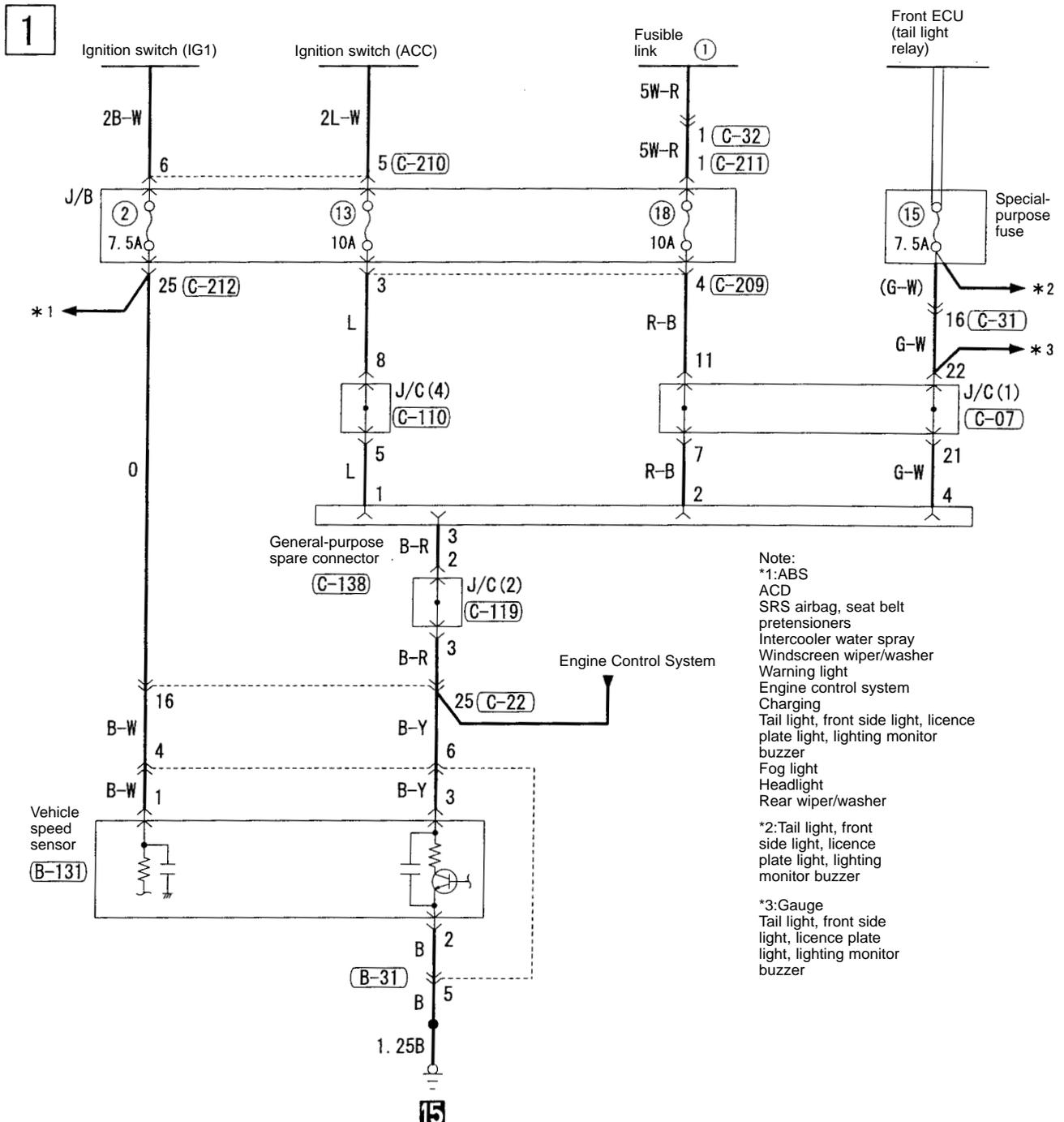
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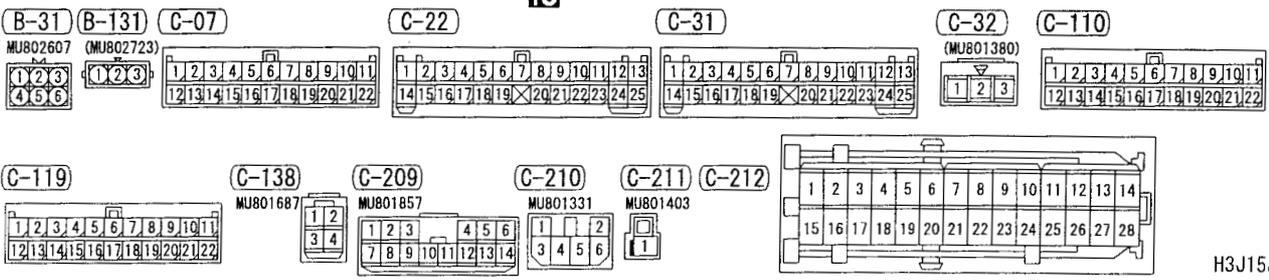
H3J15J13AA

General-purpose spare connectors

M3030024600052



Note:
 *1:ABS
 ACD
 SRS airbag, seat belt pretensioners
 Intercooler water spray
 Windscreen wiper/washer
 Warning light
 Engine control system
 Charging
 Tail light, front side light, licence plate light, lighting monitor buzzer
 Fog light
 Headlight
 Rear wiper/washer
 *2:Tail light, front side light, licence plate light, lighting monitor buzzer
 *3:Gauge
 Tail light, front side light, licence plate light, lighting monitor buzzer



H3J15J15AA

SECTION 4

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M3040002000161

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	Water temperature gauge unit	B-114	3-68	1-9
	Water temperature sensor	B-108	3-30	1-9
	Windscreen washer motor	F-19	3-98	1-20
	Windscreen wiper motor	B-12	3-98	1-7