

WARNING

Servicing a vehicle can be dangerous. If you have not received service-related training, the risks of injury, property damage, and failure of servicing increase. The recommended servicing procedures for the vehicle in this workshop manual were developed with Mazda-trained technicians in mind. This manual may be useful to non-Mazda trained technicians, but a technician with our service-related training and experience will be at less risk when performing service operations. However, all users of this manual are expected at least to know general safety procedures.

This manual contains “Warnings” and “Cautions” applicable to risks not normally encountered in a general technician’s experience. They should be followed to reduce the risk of injury and the risk that improper service or repair may damage the vehicle or render it unsafe. It is also important to understand that the “Warnings” and “Cautions” are not exhaustive. It is impossible to warn of all the hazardous consequences that might result from failure to follow the procedures.

The procedures recommended and described in this manual are effective methods of performing service and repair. Some require tools specifically designed for a specific purpose. Persons using procedures and tools which are not recommended by Mazda Motor Corporation must satisfy themselves thoroughly that neither personal safety nor safety of the vehicle will be jeopardized.

The contents of this manual, including drawings and specifications, are the latest available at the time of printing, and Mazda Motor Corporation reserves the right to change the vehicle designs and alter the contents of this manual without notice and without incurring obligation.

Parts should be replaced with genuine Mazda replacement parts or with parts which match the quality of genuine Mazda replacement parts. Persons using replacement parts of lesser quality than that of genuine Mazda replacement parts must satisfy themselves thoroughly that neither personal safety nor safety of the vehicle will be jeopardized.

Mazda Motor Corporation is not responsible for any problems which may arise from the use of this manual. The cause of such problems includes but is not limited to insufficient service-related training, use of improper tools, use of replacement parts of lesser quality than that of genuine Mazda replacement parts, or not being aware of any revision of this manual.

Mazda2

Wiring Diagram

FOREWORD

This wiring diagram incorporates the wiring schematics of the Mazda2 and available optional equipment. Actual vehicle wiring may vary slightly depending on optional equipment or local specifications, or both.

For proper repair and maintenance, a thorough familiarization with this manual is important, and it should always be kept in a handy place for quick and easy reference.

All the contents of this manual, including drawings and specifications, are the latest available at the time of printing.

As modifications affecting repair or maintenance occur, relevant information supplementary to this volume will be made available at Mazda dealers. This manual should be kept up-to-date.

Mazda Motor Corporation reserves the right to alter the specifications and contents of this manual without obligation or advance notice.

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Mazda Motor Corporation
HIROSHIMA, JAPAN

APPLICATION:

This manual is applicable to vehicles beginning with the Vehicle Identification Numbers (VIN) shown on the following page.

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5790-1A-08K

VEHICLE IDENTIFICATION NUMBERS (VIN) (CHASSIS NUMBERS)

Australian specs.

JM0 DE10Y1*0 100001–

U.K. specs.

JMZ DE13420# 100001–

JMZ DE13520# 100001–

JMZ DE13620# 100001–

JMZ DE13J20# 100001–

JMZ DE13K20# 100001–

JMZ DE14420# 100001–

JMZ DE14520# 100001–

JMZ DE14620# 100001–

JMZ DE14J20# 100001–

JMZ DE14K20# 100001–

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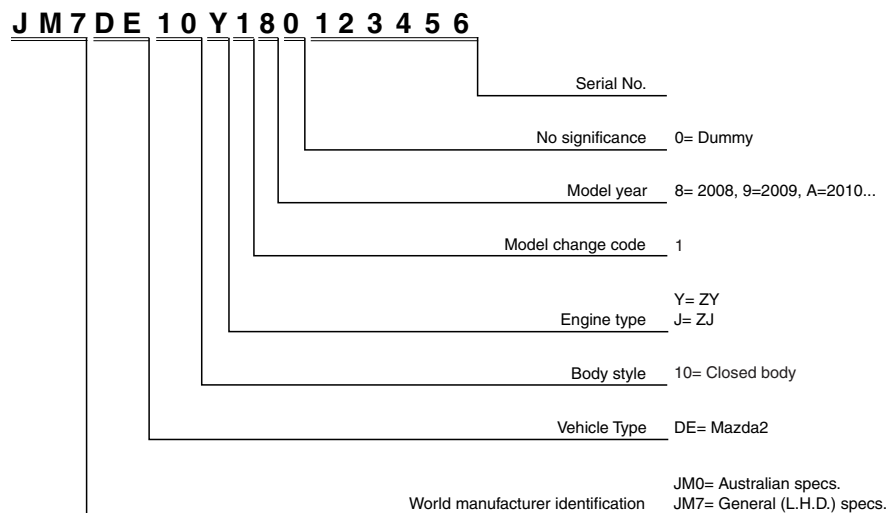
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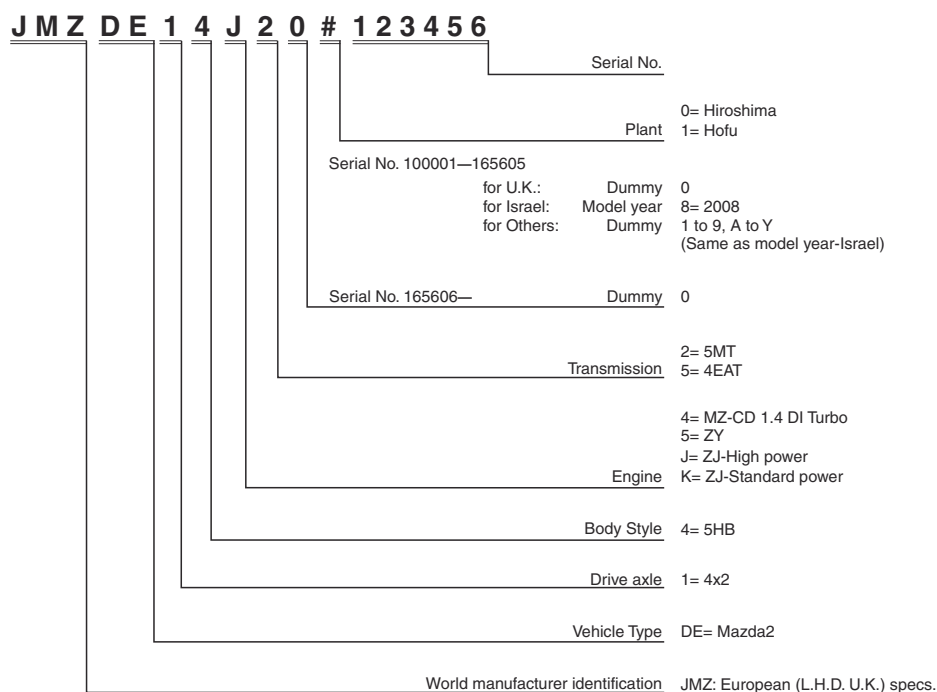
VEHICLE IDENTIFICATION NUMBER (VIN) CODE

5HB

Australian specs.



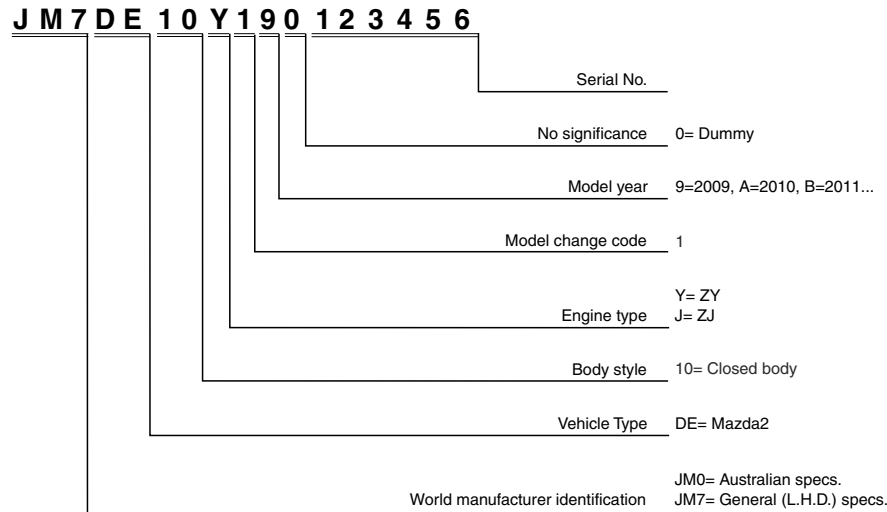
U.K. specs.



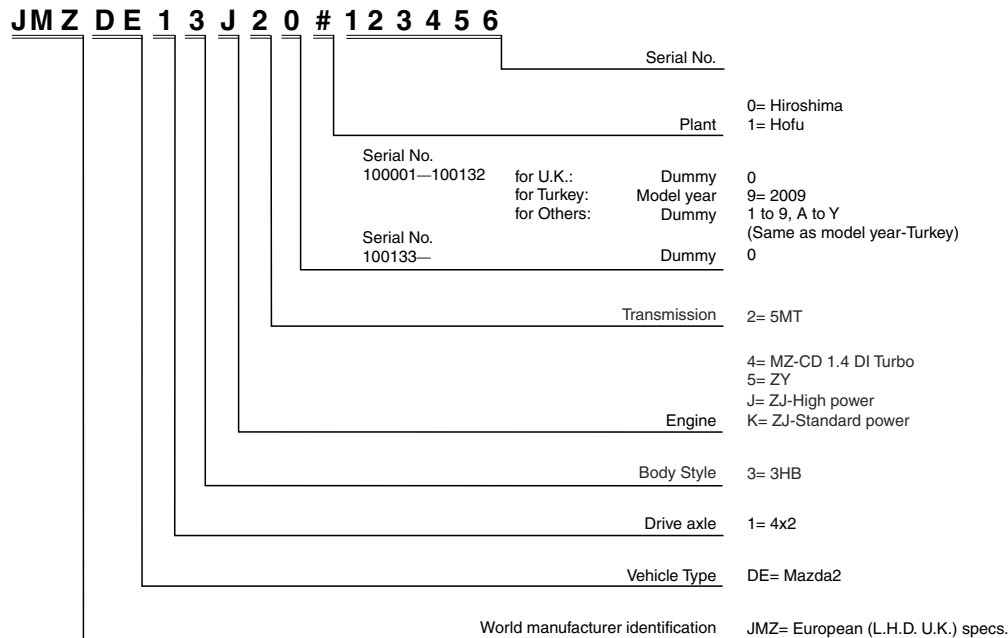
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3HB

Australian specs.



U.K. specs.



VEHICLE IDENTIFICATION NUMBERS (VIN)

Australian specs.

JM0 DE10Y1*0 100001—

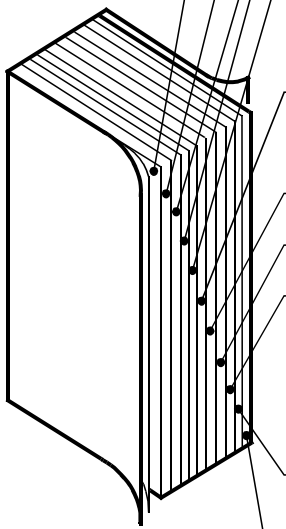
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JMZ DE13K20# 100001—

JMZ DE14420# 100001—
JMZ DE14520# 100001—
JMZ DE14620# 100001—
JMZ DE14J20# 100001—
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CONTENTS OF WIRING DIAGRAMS

- This manual comprises the sections shown below.

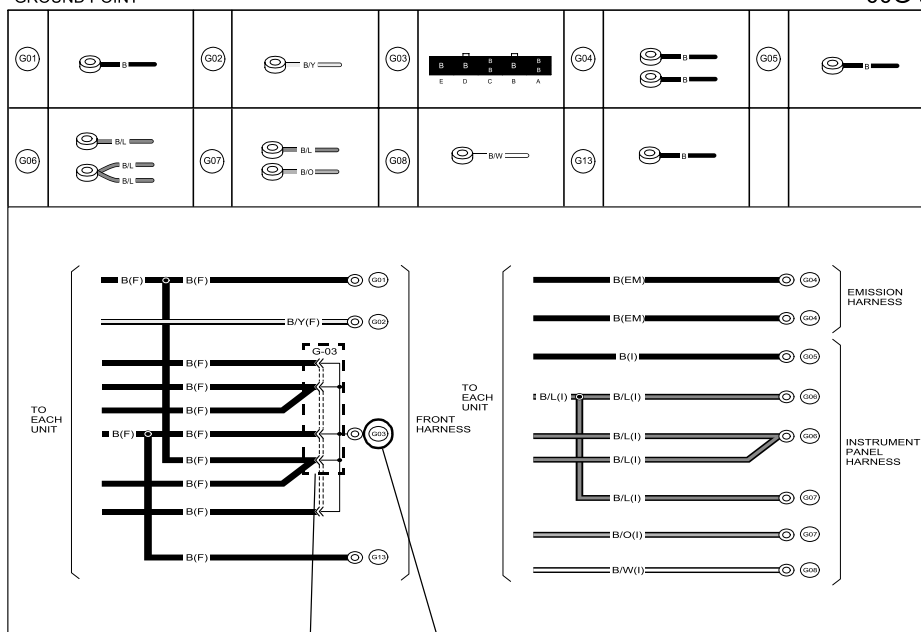
	GENERAL INFORMATION	00	R	Reading wiring diagrams	A how-to on using and reading wiring diagrams, using test equipment, checking harness and connectors, and finding trouble spots
			P	Electrical system general procedures	
			E	Electrical wiring schematic	Shows main fuses and other fuses for each system
			F	Fuse box complete wiring system	
			J	Joint box/Junction box complete wiring system	Shows internal circuits and connectors
			C	Common connector list	Shows connectors common throughout system
			G	Ground point	Ground routes from and to the battery
			D	Data link connector	
	ENGINE	01	12	Cooling system	Shows circuit and connector diagrams and component and connector location diagrams
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	AI			Alphabetical Index	Gives page number of circuit diagram for each component

Depending on the vehicle model, the actual sections may be different.

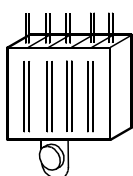
00R

- This shows ground points of the harness.

00G-a



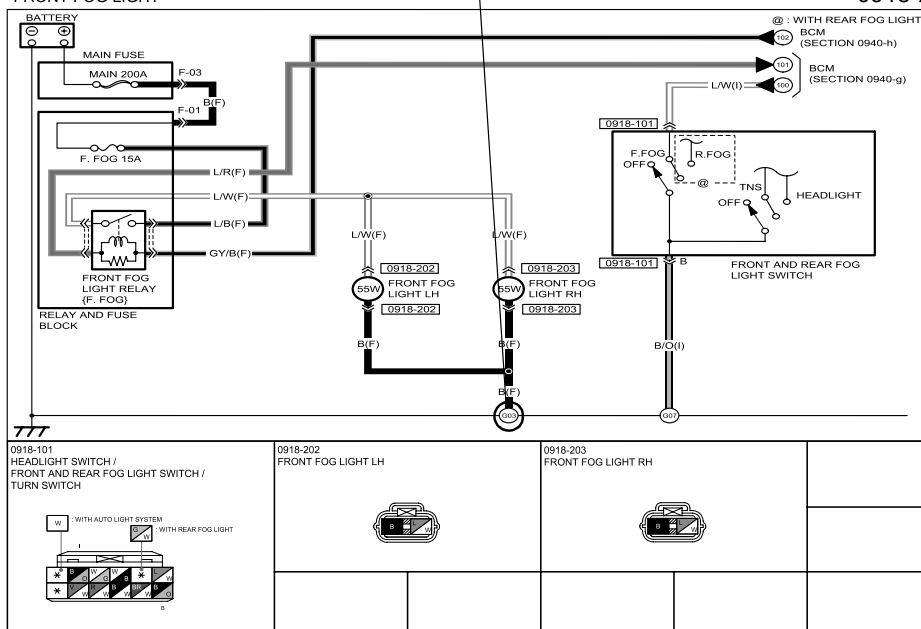
Indication



To circuit

The ground connection numbers in system circuit diagrams correspond to those in the ground point diagram.

0918-2



SYSTEM CIRCUIT DIAGRAM/CONNECTOR DIAGRAM

- These diagrams show the circuits for each system, from the power supply to the ground. The power supply side is on the upper part of the page, the ground side on the lower part. The diagrams describe circuits with the ignition switch off.

Below is an explanation of the various points in the diagram.

System name

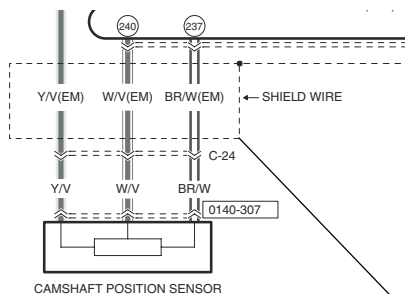
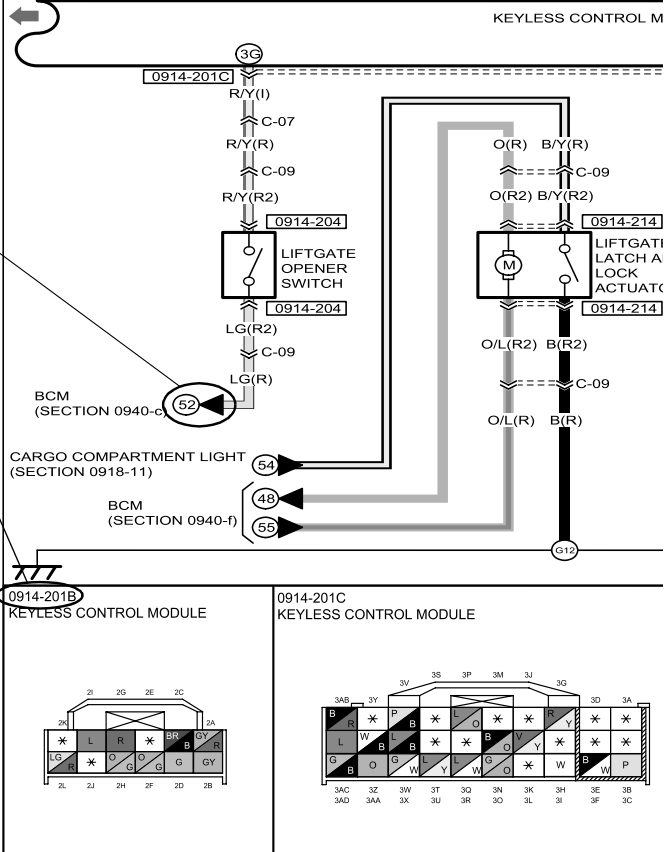
The number indicates that the circuit continues to the related system diagram.

Connector code

The prefix letter indicates the system in which the connector is used.

- F: Fuse box connectors
- J: Joint box/Junction box connectors
- C: Common connectors
- G: Ground point connectors
- D: Data link connector
- 0112: Cooling system connectors
- 0114: Fuel system connectors
- 0117: Charging system connectors
- 0118: Ignition system connectors
- 0119: Starting system connectors
- 0120: Cruise control system connectors
- 0140: Engine control system connectors
- 0212: Wheel and tires connectors
- 0318: 4-Wheel drive connectors
- 0413: Antilock brake system connectors
- 0414: Traction control system connectors
- 0415: Dynamic stability control connectors
- 0418: Dynamic stability control/Roll stability control connectors
- 0513: Automatic transmission connectors
- 0514: Automatic transmission shift mechanism connectors
- 0517: Automatic transaxle connectors
- 0518: Automatic transaxle shift mechanism connectors
- 0613: Electric power steering (EPS) connectors
- 0614: Power steering connectors
- 0740: Heater, ventilation & air conditioning (HVAC) control system connectors
- 0810: Air bag system connectors
- 0811: Seat belt connectors
- 0912: Glass/Windows/Mirrors connectors
- 0913: Seats connectors
- 0914: Security and locks connectors
- 0915: Sunroof connectors
- 0916: Exterior trim connectors
- 0918: Lighting systems connectors
- 0919: Wiper/Washer system connectors
- 0920: Entertainment connectors

POWER DOOR LOCK SYSTEM (WITH ADVANCED KEYLESS AI



Indicates shielded wire.*

* Shielded wire :
Prevents signal disturbances from electrical interference.
Wire is covered by a metal meshing for grounding.

Multiplex communication

Indicates communication with connected parts. Signals are transmitted back and forth between connected parts.

Current symbol

Current flows in the direction of the arrow.

System code

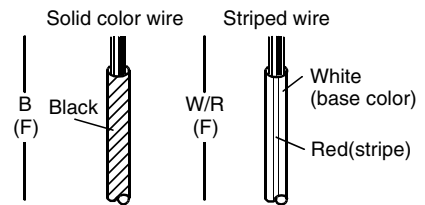
Wire color code (harness symbol)

- Two-color wires are indicated by a two-letter symbol. The first indicates the base color of the wire, the second the color of the stripe. For example:

W/R is a white wire with a red strip

BR/Y is a brown wire with a yellow strip

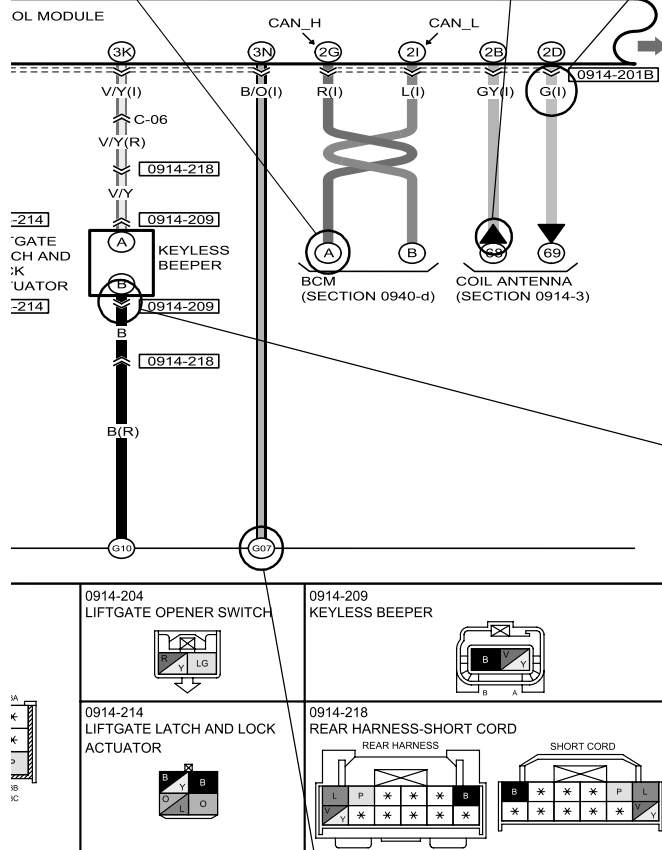
Symbol
(Example)



- The harness symbol is in () following the harness symbols (refer to P-9).

S AND START SYSTEM)

0914-2b



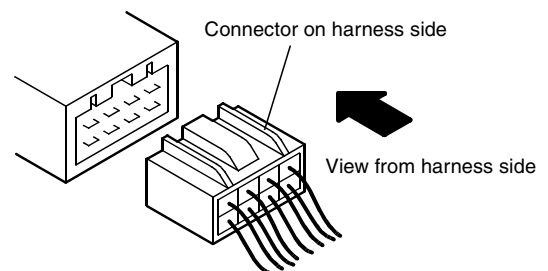
Connector symbols

- Male and female connectors are represented as follows in the circuit and connector diagrams.

		Circuit diagram symbol	Connector diagram symbol
Male			
Female			

- Like connectors are linked by dashed lines between the connector symbols.
- Connector diagrams show connectors on the harness side. The terminal indicates the view from the harness side.

(Example)



- Colors for connectors except white are given in locations.
- Unused terminals are indicated by *.

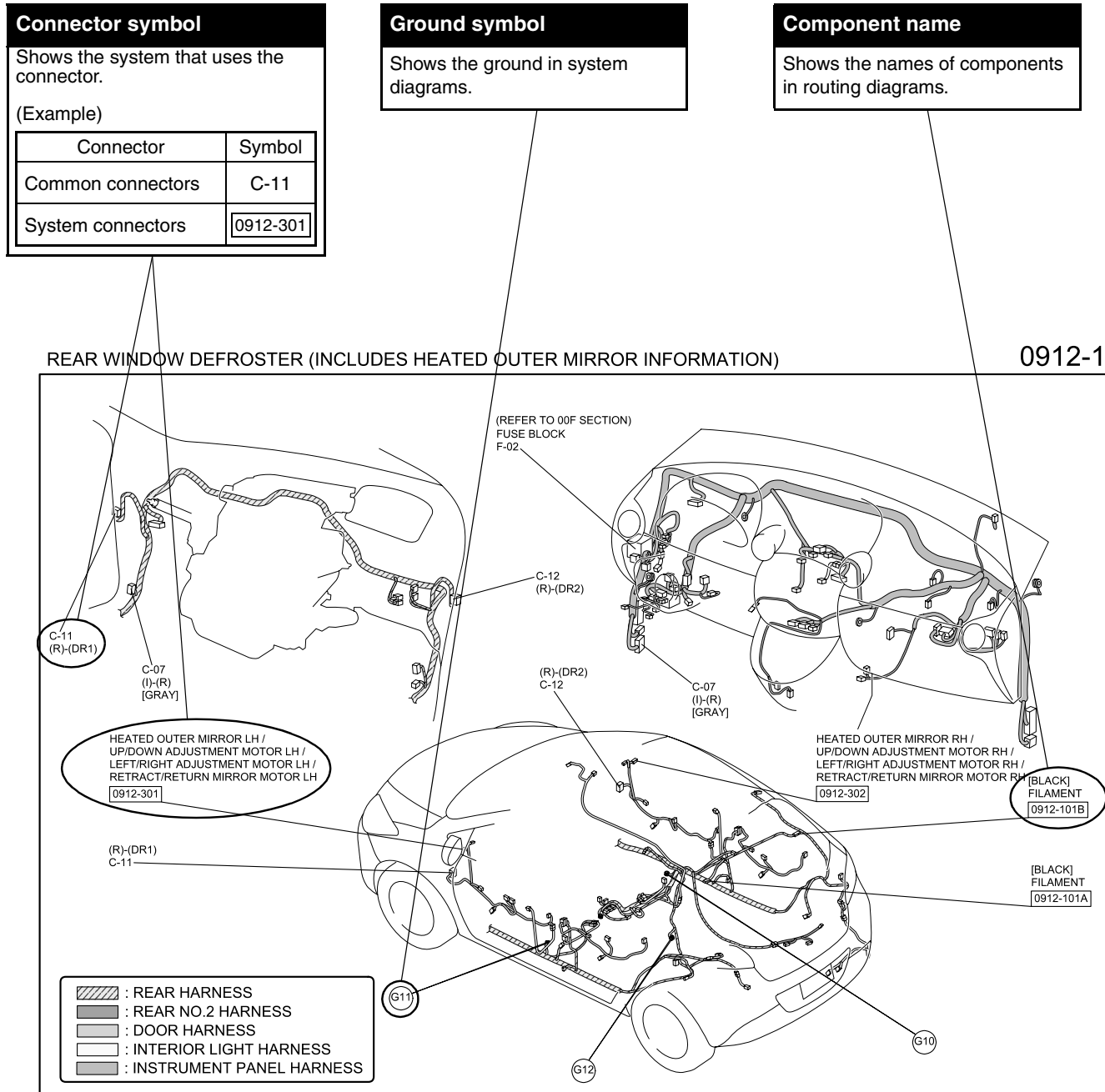
Ground numbers

A harness ground is represented differently than a unit ground.

Types of grounds	Symbol
Harness 	
Unit 	

ROUTING DIAGRAM

- The routing diagram shows where electrical components are on the system circuit diagram by call out line and connector symbols.



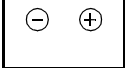

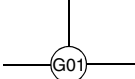

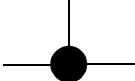

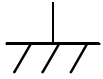

HARNESS SYMBOLS


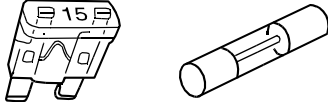
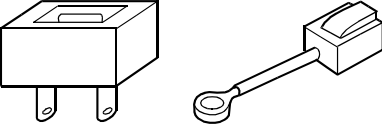




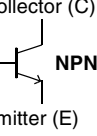
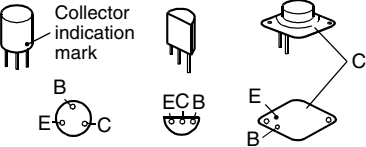

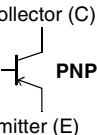
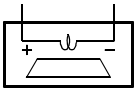
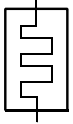

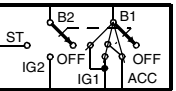




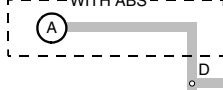
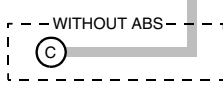
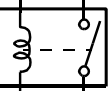
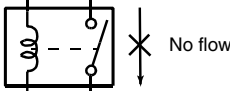
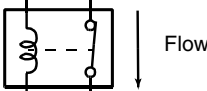
DESCRIPTION OF HARNESS	SYMBOL	DESCRIPTION OF HARNESS	SYMBOL
FRONT HARNESS	(F)	DOOR No. 1 HARNESS	(DR1)
FRONT No. 2 HARNESS	(F2)	DOOR No. 2 HARNESS	(DR2)
ENGINE HARNESS	(E)	DOOR No. 3 HARNESS	(DR3)
DASH HARNESS	(D)	DOOR No. 4 HARNESS	(DR4)
REAR HARNESS	(R)	FLOOR HARNESS	(FR)
REAR No. 2 HARNESS	(R2)	INTERIOR LIGHT HARNESS	(IN)
REAR No. 3 HARNESS	(R3)	A/C HARNESS	(AC)
INSTRUMENT PANEL HARNESS	(I)	INJECTION HARNESS	(INJ)
EMISSION HARNESS	(EM)	HAND BRAKE HARNESS	(HB)
EMISSION No. 2 HARNESS	(EM2)		
EMISSION No. 3 HARNESS	(EM3)		

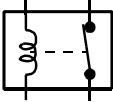
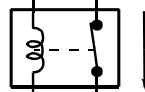
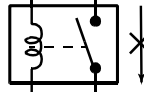

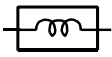










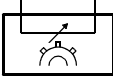

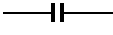
WIRING COLOR CODE

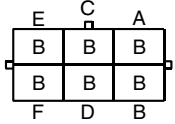
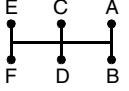
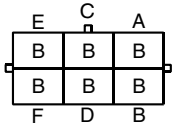
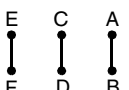
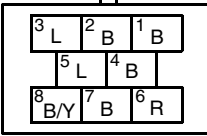
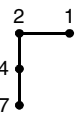
COLOR	CODE	COLOR	CODE
BLACK	B	ORANGE	O
BLUE	L	PINK	P
BROWN	BR	RED	R
DARK BLUE	DL	SKY BLUE	SB
DARK GREEN	DG	TAN	T
GRAY	GY	VIOLET	V
GREEN	G	WHITE	W
LIGHT BLUE	LB	YELLOW	Y
LIGHT GREEN	LG		

SYMBOLS

Symbol	Meaning	Symbol	Meaning
Battery 	<ul style="list-style-type: none"> Generates electricity through chemical reaction. Supplies direct current to circuits. 	Light 	<ul style="list-style-type: none"> Emits light and generates heat when current flows through filament.
Ground (1) 	<ul style="list-style-type: none"> Connecting point to vehicle body or other ground wire where current flows from positive to negative terminal of battery. Ground (1) indicates a ground point to body through wire harness. 		
Ground (2) 	<ul style="list-style-type: none"> Ground (2) indicates point where component is grounded directly to body. 	Resistance 	<ul style="list-style-type: none"> A resistor with a constant value. Mainly used to protect electrical components in circuits by maintaining rated voltage.
Ground (3) 	Remarks <ul style="list-style-type: none"> Current will not flow through a circuit if ground is faulty. 	Motor 	<ul style="list-style-type: none"> Converts electrical energy into mechanical energy.

Symbol	Meaning	Symbol	Meaning
Fuse 	<ul style="list-style-type: none"> Melts when current flow exceeds that specified for circuit, interrupts current flow. <p>Precautions</p> <ul style="list-style-type: none"> Do not replace with fuses exceeding specified capacity. <p><Blade type> <Tube type></p>  <p><Cartridge type> <Fusible link></p> 	Pump 	<ul style="list-style-type: none"> Pulls in and discharges gases and liquids.
Fuse (For high current fuse)/ Fusible link 		Cigarette lighter 	<ul style="list-style-type: none"> Electrical coil that generates heat.
		Accessory socket 	<ul style="list-style-type: none"> Interior power supply.
Transistor (1)  <p>Collector (C) Base (B) Emitter (E) NPN</p>	<ul style="list-style-type: none"> Electrical switching component. Turns on when voltage is applied to the base (B). <p>Collector indication mark</p> 	Horn 	<ul style="list-style-type: none"> Generates sound when current flows.
Transistor (2)  <p>Collector (C) Base (B) Emitter (E) PNP</p>	<ul style="list-style-type: none"> Reading code. <p>2 S C 828 A — Revision mark</p> <p>Semiconductor Number of terminals</p> <p>A: High-frequency PNP B: Low-frequency PNP C: High-frequency NPN D: Low-frequency NPN</p>	Speaker 	
		Heater 	<ul style="list-style-type: none"> Generates heat when current flows.
Switch (1)  <p>Normally open</p>	<ul style="list-style-type: none"> Allows or breaks current flow by opening and closing circuits. 	Ignition switch 	<ul style="list-style-type: none"> Turning ignition key switches circuit to operate various component. <p>(NOTE) Ignition switch is called engine switch on diesel vehicles.</p>
Switch (2)  <p>Normally closed</p>		Harness Connection  <p>When circuit C-D is connected to circuit A-B, the connection D is indicated by a black dot.</p>	
Autostop switch 	<ul style="list-style-type: none"> Automatically shuts off circuit when certain conditions are met. 	Selection  <p>Diversion point D for the different circuits according to the vehicle's specification is indicated by a white dot.</p>	<p>For vehicles with ABS, use the A-B circuit.</p> <p>WITH ABS</p>  <p>WITHOUT ABS</p>  <p>For vehicles without ABS, use the C-B circuit.</p>
Relay (1)  <p>Normally open</p>	<ul style="list-style-type: none"> Current flowing through coil produces electromagnetic force causing contact to open or close. <p>No current to coil</p>  <p>Current to coil</p> 		

Symbol	Meaning	Symbol	Meaning
Relay (2)  Normally closed	<ul style="list-style-type: none"> Current flowing through coil produces electromagnetic force causing contact to close. <div> No current to coil  Flow </div> <div> Current to coil  No flow </div>		
Sensor (1) 	<ul style="list-style-type: none"> Detects characteristics such as intake manifold vacuum and airflow amount according to resistance variation. 	Solenoid 	<ul style="list-style-type: none"> Current flowing through coil generates electromagnetic force to operate plungers.
Sensor (2) 	<ul style="list-style-type: none"> Detects resistance variation according to operation of other parts. 	Diode 	<ul style="list-style-type: none"> Known as a semiconductor rectifier, the diode allows current flow in one direction only. <div> Cathode(K)  Anode(A) ← Flow of electric current </div> <div>  A  A  A </div>
Sensor (3) 	<ul style="list-style-type: none"> A resistor whose resistance variation according to temperature variation. When temperature increases, resistance decreases. 	Light-emitting diode (LED) 	<ul style="list-style-type: none"> A diode that lights when current flows. Unlike ordinary bulbs, the diode does not generate heat when lit. <div> Cathode(K)  Anode(A) </div> <div>  Cathode(K) Anode(A) Flow of current </div>
Sensor (4) 	<ul style="list-style-type: none"> Detects pulse signals from rotating object. 	Reference diode (Zener diode) 	<ul style="list-style-type: none"> Allows current to flow in one direction up to a certain voltage; allows current to flow in the other direction once that voltage is exceeded.
Capacitor 	<ul style="list-style-type: none"> Component that temporarily stores electrical charge. 		

Symbol	Meaning
Extent of the change in the wiring position (1)  	<ul style="list-style-type: none"> The wiring position can be exchanged freely within the connector.
Extent of the change in the wiring position (2)  	<ul style="list-style-type: none"> The wiring position can be exchanged according to the following combinations only. Between A and B, Between C and D, Between E and F
Extent of the change in the wiring position (3)  	<ul style="list-style-type: none"> The wiring position can be exchanged according to the following combinations only. Between 1, 2, 4 and 7. The wiring positions may be indicated by numbers for some connectors.

SERVICE WARNING AND CAUTION FOR VEHICLES WITH SRS AIR BAG SYSTEM

If the SRS air bag system inspection is not performed correctly in accordance with the workshop manual procedures it could cause the system to operate (deploy) accidentally, resulting in injury.

Always follow the service warnings and cautions in the workshop manual when performing the SRS air bag system-related inspection or servicing.

SERVICE WARNING FOR VEHICLES WITH DISCHARGE HEADLIGHTS

If the discharge headlight inspection and servicing is not done using the correct procedures in the workshop manual, it could result in electrical shock.

Always follow the service warnings and cautions in the workshop manual when performing the discharge headlight-related inspection or servicing.

ABBREVIATIONS USED IN THIS MANUAL

A	AMPERE
A/C	AIR CONDITIONING
A/F	AIR FUEL
AAS	AUTO ADJUSTING SUSPENSION
ABS	ANTI-LOCK BRAKING SYSTEM
ACC	ACCESSORIES
ACV	AIR CONTROL VALVE
ADD	ADDITIONAL
AIS	AIR INJECTION SYSTEM
ALL	AUTOMATIC LOAD LEVELING
AM	AMPLITUDE MODULATION
AMP	AMPLIFIER
ANT	ANTENNA
ASV	AIR SUPPLY VALVE
AT	AUTOMATIC TRANSMISSION
ATF	AUTOMATIC TRANSAXLE FLUID
ATX	AUTOMATIC TRANSAXLE
B+	BATTERY POSITIVE VOLTAGE
BAC	BYPASS AIR CONTROL
BSM	BLIND SPOT MONITORING
CAN	CONTROLLER AREA NETWORK
CIGAR	CIGARETTE
CIS	CONTINUOUS FUEL INJECTION SYSTEM
EVAP	EVAPORATIVE EMISSION
CKP	CRANKSHAFT POSITION SENSOR
CM	CONTROL MODULE
CMP	CAMSHAFT POSITION SENSOR
COMBI	COMBINATION
CON	CONDITIONER
CONT	CONTROL
CPU	CENTRAL PROCESSING UNIT
DEF	DEFROSTER
DI	DISTRIBUTOR IGNITION
DLC	DATA LINK CONNECTOR
DLI	DISTRIBUTORLESS IGNITION
DOHC	DOUBLE-OVERHEAD CAMSHAFT
DRL	DAYTIME RUNNING LIGHT
DSC	DYNAMIC STABILITY CONTROL

DTC	DIAGNOSTIC TROUBLE CODE(S)
DTM	DIAGNOSTIC TEST MODE
ECPS	ELECTRONICALLY CONTROLLED POWER STEERING
ECT	ENGINE CONTROL TEMPERATURE
EGR	EXHAUST GAS RECIRCULATION
EHPAS	ELECTRO HYDRAULIC POWER ASSIST STEERING
EI	ELECTRONIC IGNITION
ELEC	ELECTRIC
ELR	EMERGENCY LOCKING RETRACTOR
ET	ELECTRONIC THROTTLE
EPS	ELECTRIC POWER STEERING
F	FRONT
F/I	FUEL INJECTOR
FICB	FAST-IDLE CAM BREAKER
FM	FREQUENCY MODULATION
FP	FUEL PUMP
FPR	FUEL PUMP RELAY
GEN	GENERATOR
GND	GROUND
H/D	HEATER/DEFROSTER
HEAT	HEATER
HI	HIGH
HO2S	HEATED OXYGEN SENSOR
HS	HIGH SPEED
HU	HYDRAULIC UNIT
IAC	IDLE AIR CONTROL
IAT	INTAKE AIR TEMPERATURE
IG	IGNITION
ILLUMI	ILLUMINATION
INT	INTERMITTENT
JB	JOINT BOX
KS	KNOCK SENSOR
LCD	LIQUID CRYSTAL DISPLAY
LF	LEFT FRONT
LH	LEFT HAND
LO	LOW
LR	LEFT REAR

M	MOTOR
MAF	MASS AIR FLOW
MAX	MAXIMUM
MAP	MANIFOLD ABSOLUTE PRESSURE
MFI	MULTIPOINT FUEL INJECTION
MID	MIDDLE
MIL	MALFUNCTION INDICATOR LAMP
MIN	MINIMUM
MIX	MIXTURE
MPX	MULTIPLEX
MS	MIDDLE SPEED
MT	MANUAL TRANSMISSION
MTX	MANUAL TRANSAXLE
N	NEUTRAL
NC	NORMALLY CLOSED
NO	NORMALLY OPEN
O/D	OVER DRIVE
OBD	ON-BOARD DIAGNOSTIC
OFF	SWITCH OFF
ON	SWITCH ON
P	POWER
P/S	POWER STEERING
PCM	POWERTRAIN CONTROL MODULE
PJB	PASSENGER JUNCTION BOX
PNP	PARK/NEUTRAL POSITION
PRC	PRESSURE REGULATOR CONTROL
PRG	PURGE SOLENOID VALVE
PSP	POWER STEERING PRESSURE
PTC	POSITIVE TEMPERATURE COEFFICIENT HEATER
PWM	PULSE WIDTH MODULATION
QSS	QUICK-START SYSTEM
R	REAR
REC	RECIRCULATION
RF	RIGHT FRONT
RH	RIGHT HAND
RPM	REVOLUTIONS PER MINUTE
RR	RIGHT REAR
SAS	SOPHISTICATED AIR BAG SENSOR
SFI	SEQUENTIAL MULTIPOINT FUEL INJECTION
SOL	SOLENOID
SPV	SPILL VALVE
ST	START
SW	SWITCH
TC	TURBOCHARGER
TCC	TORQUE CONVERTER CLUTCH
TCM	TRANSMISSION(TRANSAXLE) CONTROL MODULE
TCS	TRACTION CONTROL SYSTEM

TEMP	TEMPERATURE
TFT	TRANSAXLE FLUID TEMPERATURE
TICS	TRIPLE INDUCTION CONTROL SYSTEM
TNS	TAIL NUMBER SIDE LIGHTS
TP	THROTTLE POSITION SENSOR
TPMS	TIRE PRESSURE MONITORING SYSTEM
TR	TRANSMISSION(TRANSAXLE)RANGE
TWS	TOTAL WIRING SYSTEM
V	VOLT
VAF	VOLUME AIR FLOW SENSOR
VENT	VENTILATION
VICS	VARIABLE INERTIA CHARGING SYSTEM
VOL	VOLUME
VR	VOLTAGE REGULATOR
VRIS	VARIABLE RESONANCE INDUCTION SYSTEM
VSS	VEHICLE SPEED SENSOR
VTCS	VARIABLE TUMBLE CONTROL SYSTEM
W	WATT(S)

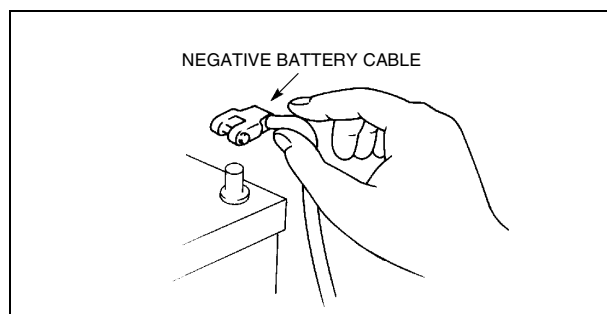
00P Electrical System General Procedures

ELECTRICAL PARTS

B6U00000006W03

Battery Cable

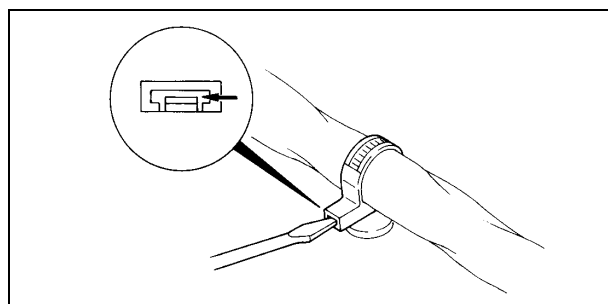
- Before disconnecting connectors or removing electrical parts, disconnect the negative battery cable.



WGIWXX0007E

Wiring Harness

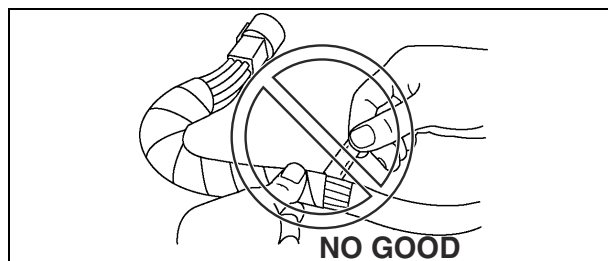
- To remove the wiring harness from the clip in the engine room, pry up the hook of the clip using a flathead screwdriver.



WGIWXX00039E

Caution

- Do not remove the Harness protective tape. Otherwise, the wires could rub against the body, which could result in water penetration and electrical shorting.



WGIWXX00040E

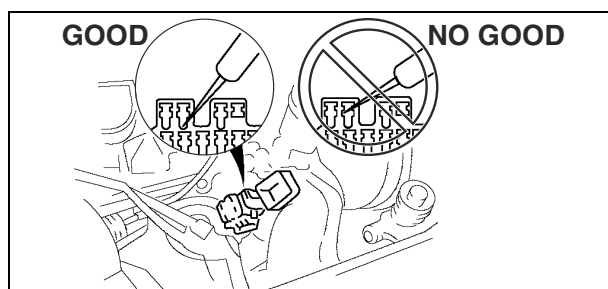
CONNECTORS

Data Link Connector

- Insert the probe into the terminal when connecting a jumper wire to the data link connector.

Caution

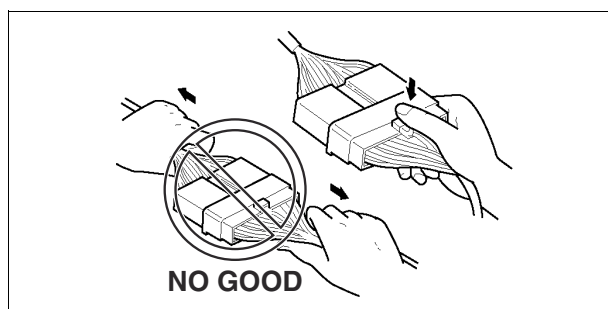
- Inserting a jumper wire probe into the data link connector terminal may damage the terminal.



X3U000WAY

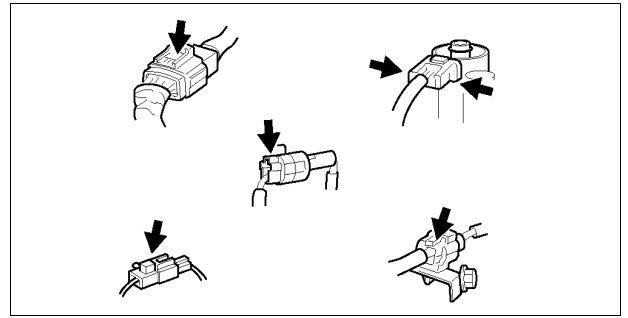
Disconnecting Connectors

- When disconnecting connector, grasp the connectors, not the wires.



WGIWXX00041E

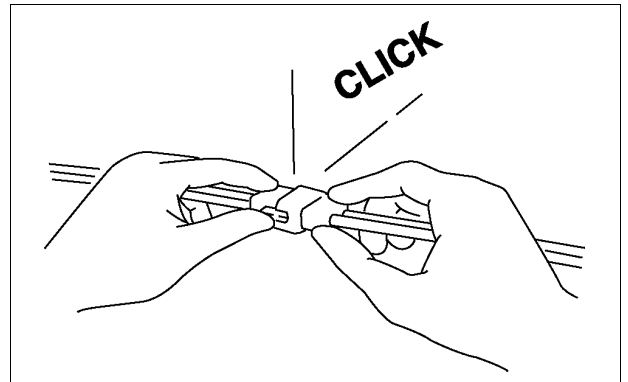
- Connectors can be disconnected by pressing or pulling the lock lever as shown.



WGIWXX0042E

Locking Connector

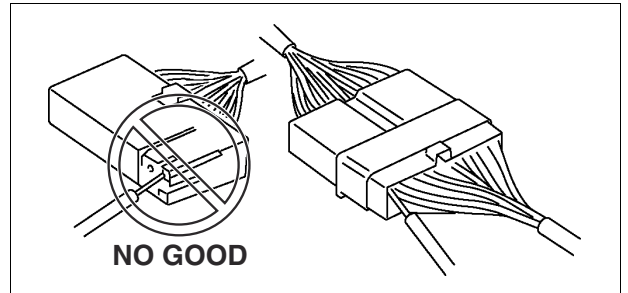
- When locking connectors, listen for a click indicating they are securely locked.



X3U000WB1

Inspection

- When a tester is used to inspect for continuity or measuring voltage, insert the tester probe from the wiring harness side.

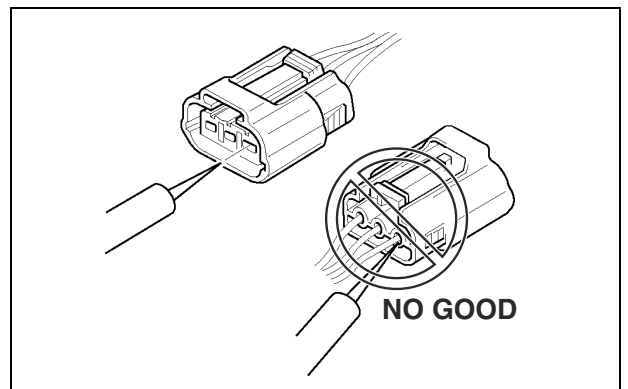


WGIWXX0044E

- Inspect the terminals of waterproof connectors from the connector side since they cannot be accessed from the wiring harness side.

Caution

- To prevent damage to the terminal, wrap a thin wire around the tester probe before inserting into terminal.



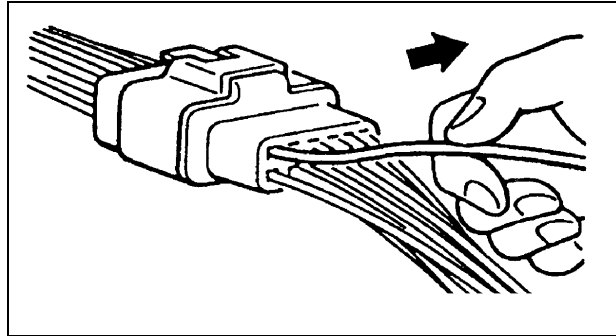
WGIWXX0045E

00P Electrical System General Procedures

Terminals

Inspection

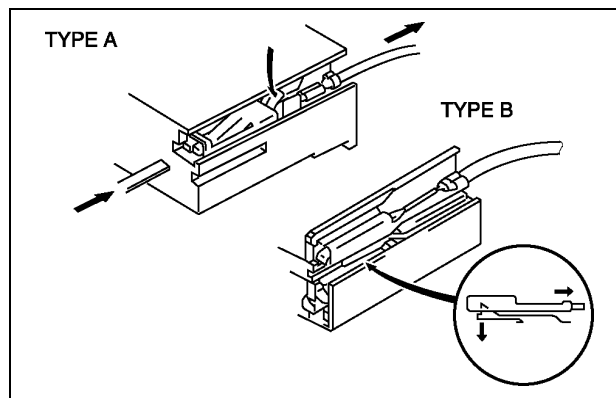
- Pull lightly on individual wires to verify that they are secured in the terminal.



X3U000WB4

Replacement

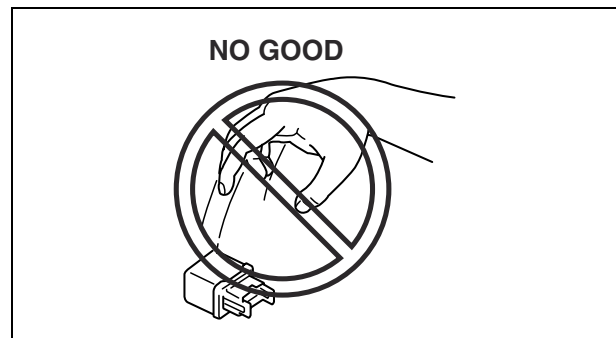
- Use the appropriate tools to remove a terminal as shown. When installing a terminal, be sure to insert it until it locks securely.
- Insert a thin piece of metal from the terminal side of the connector and with the terminal locking tab pressed down, pull the terminal out from the connector.



X3U000WB5

Sensors, Switches, And Relays

- Handle sensors, switches, and relays carefully. Do not drop them or strike them against other objects.

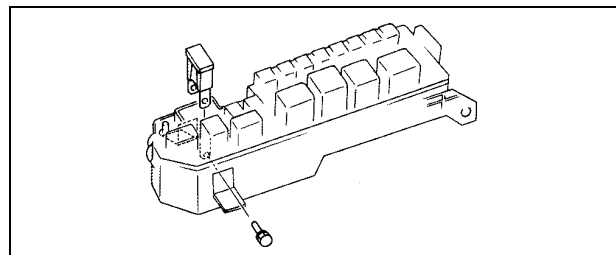


X3U000WB6

Fuse

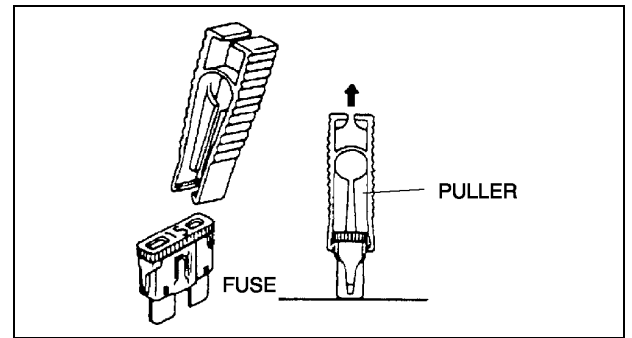
Replacement

- When replacing a fuse, be sure to replace it with one of the same capacity. If a fuse fails again, the circuit probably has a short and the wiring should be inspected.
- Be sure the negative battery terminal is disconnected before replacing a main fuse.



YMU000WA1

- When replacing a pullout fuse, use the fuse puller.



YMU000WAK

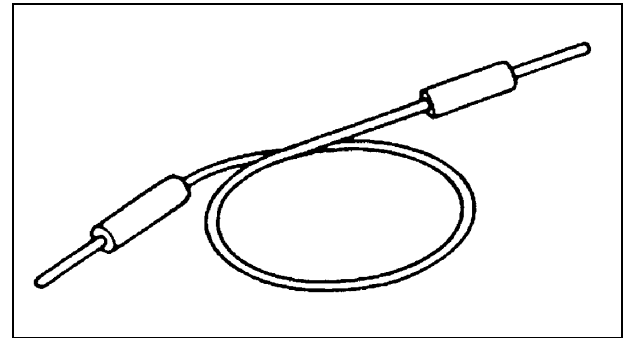
ELECTRICAL TROUBLESHOOTING TOOLS

Jumper Wire

- A jumper wire is used to create a temporary circuit. Connect the jumper wire between the terminals of a circuit to bypass a switch.

Caution

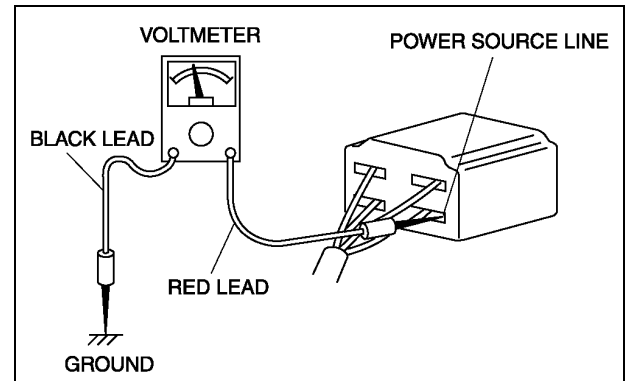
- Do not connect a jumper wire from the power source line to a body ground. This may cause burning or other damage to wiring harnesses or electronic components.**



X3U000WBB

Voltmeter

- The DC voltmeter is used to measure circuit voltage. A voltmeter with a range of **15 V or more** is used by connecting the positive (+) probe (red lead wire) to the point where voltage will be measured and the negative (-) probe (black lead wire) to a body ground.



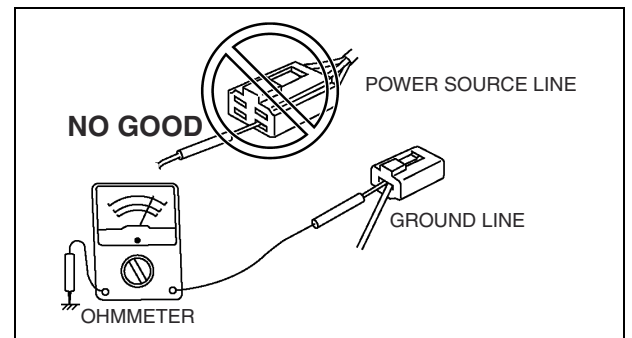
X3U000WBC

Ohmmeter

- The ohmmeter is used to measure the resistance between two points in a circuit and to inspect for continuity and short circuits.

Caution

- Do not connect the ohmmeter to any circuit where voltage is applied. This will damage the ohmmeter.**

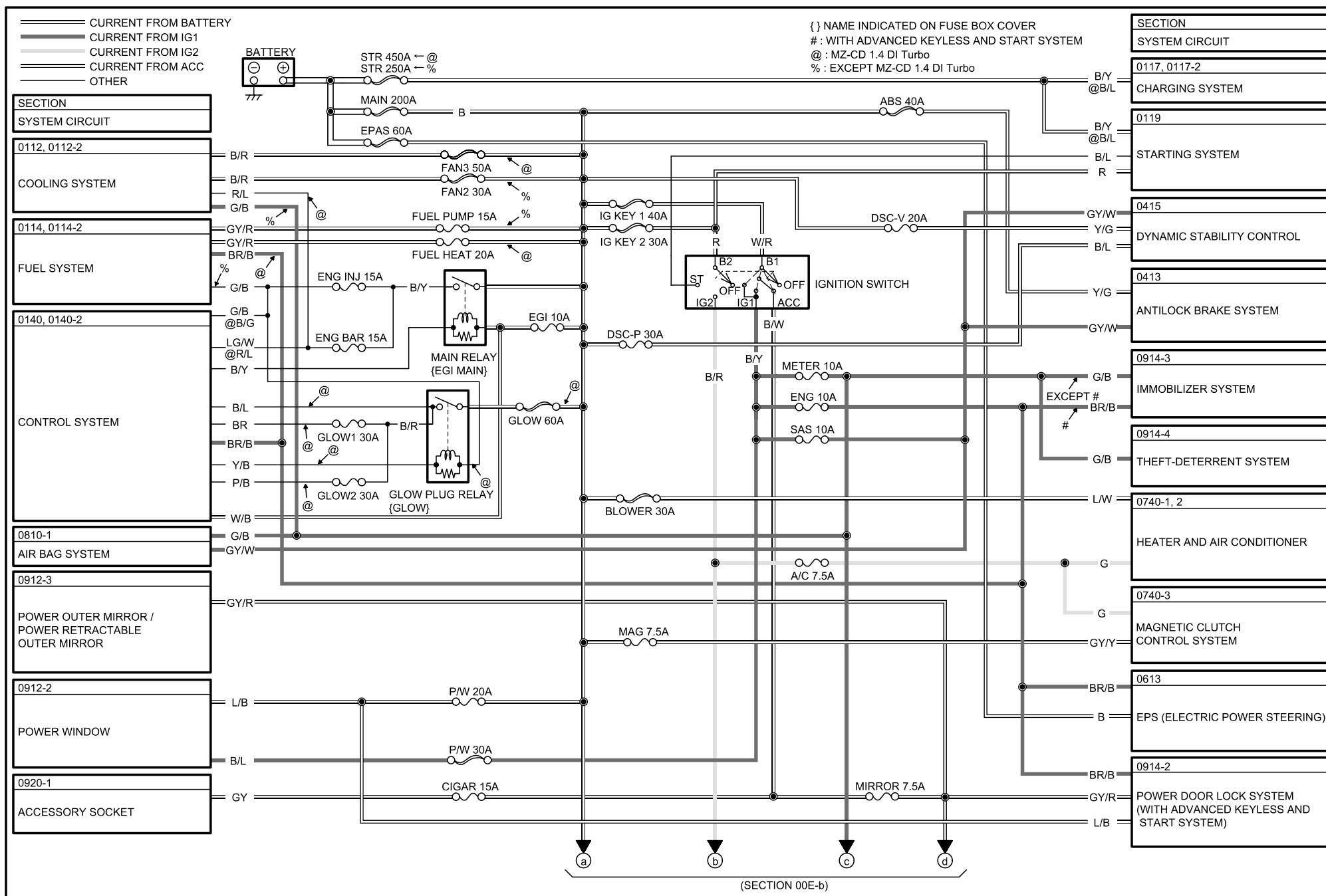


YMU000WAL

ELECTRICAL WIRING SCHEMATIC

00E-a

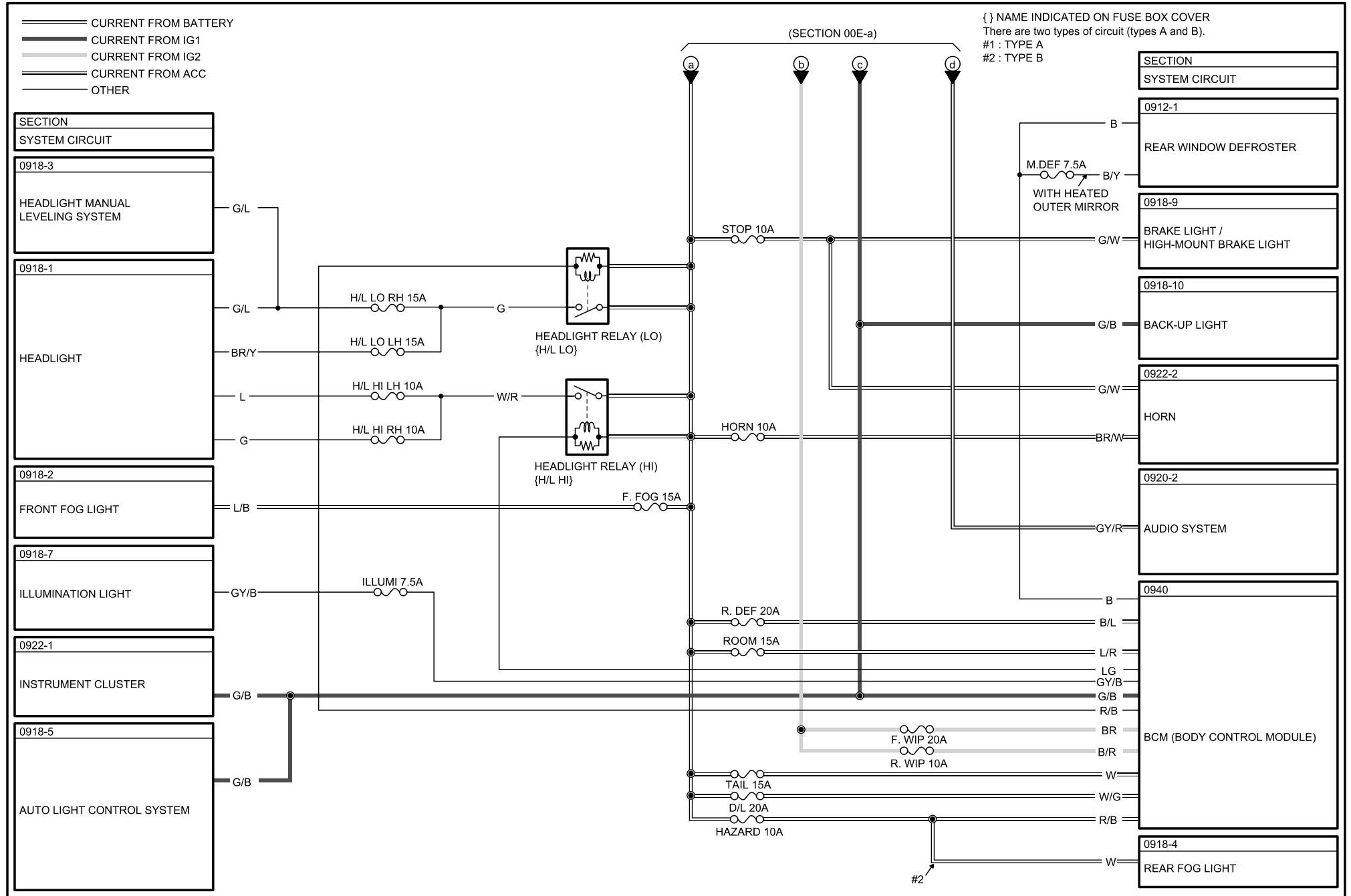
18



ELECTRICAL WIRING SCHEMATIC

00E-b

19



F-01
RELAY AND FUSE BLOCK

FRONT HARNESS

@ : MZ-CD 1.4 DI Turbo

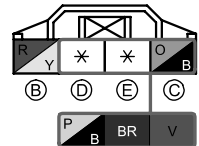
: EXCEPT "MZ-CD 1.4 DI Turbo"

& : WITH ADVANCED KEYLESS AND START SYSTEM

There are two types of circuit (types A and B).

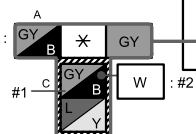
#1 : TYPE A

#2 : TYPE B

@ → EMISSION HARNESS
→ ENGINE HARNESS

FRONT ←

WITH REAR FOG LIGHT :



NOTE: SEEN FROM TERMINAL SIDE

WITH DSC :



FRONT HARNESS



W : U.K. SPECS.

R : @

BR : @

B : @

NO.	FUSE NAME	A	NO.	FUSE NAME	A	NO.	FUSE NAME	A	NO.	FUSE NAME	A
①	BLOWER	30A	⑪	(GLOW)	(60A)	⑳	ENG INJ	15A	③①	(DSC-P)	(30A)
②	(ABS)	(40A)	⑫	(GLOW1)	(30A)	㉑	ENG BAR	15A	③②	EGI	10A
③	(4WD)	(30A)	⑬	(GLOW2)	(30A)	㉒	*	*	③③	HORN	10A
④	IG KEY 2	30A	⑭	H/L LO LH	15A	㉓	D/L	20A	③④	(P/W)	(20A)
⑤	*	*	⑮	H/L LO RH	15A	㉔	HAZARD	10A	③⑤	(F. FOG)	(15A)
⑥	(FAN1)	(20A)	⑯	*	*	㉕	R. DEF	20A	③⑥	(FUEL PUMP)	(15A)
⑦	(FAN2)	(30A)	⑰	H/L HI LH	10A	㉖	*	*	③⑦	(FUEL HEAT)	(20A)
⑧	(FAN3)	(50A)	⑱	H/L HI RH	10A	㉗	STOP	10A	③⑧	ROOM	15A
⑨	IG KEY 1	40A	⑲	*	*	㉘	TAIL	15A	③⑨	*	*
⑩	*	*	㉑	ENG INJ	15A	㉙	(MAG)	(7.5A)	④①	*	*
						③①	(DSC-V)	(20A)	④②	*	*

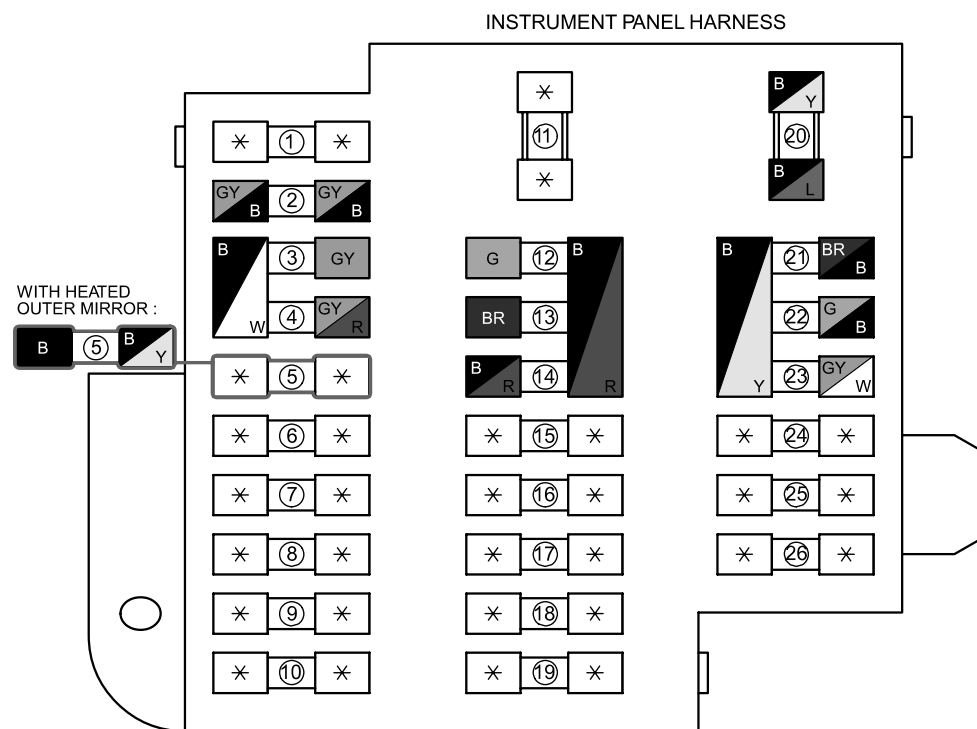
NO.	RELAY NAME	NO.	RELAY NAME
④①	(COOLING FAN RELAY No.3{FAN 3})	④⑧	(STARTER RELAY{STARTER})
④②	(GLOW PLUG RELAY{GLOW})	④⑨	(A/C RELAY{A/C})
④③	MAIN RELAY{EGI MAIN}	⑤①	HORN RELAY{HORN}
④④	HEADLIGHT RELAY (HI) {H/L HI}	⑤②	COOLING FAN RELAY No.1{FAN 1}
④⑤	HEADLIGHT RELAY (LO) {H/L LO}	⑤③	BLOWER RELAY{BLOWER}
④⑥	(REAR FOG LIGHT RELAY{R.FOG})		
④⑦	(FRONT FOG LIGHT RELAY{F. FOG})		

() IF EQUIPPED { } NAME INDICATED ON FUSE BOX COVER

FUSE BOX

00F-b

F-02
FUSE BLOCK

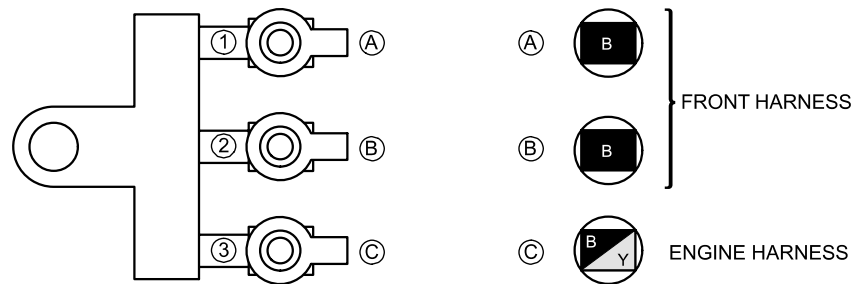


NOTE:SEEN FROM TERMINAL SIDE

NO.	FUSE NAME	A	NO.	FUSE NAME	A
①	(TCM)	(15A)	⑭	(R. WIP)	(10A)
②	ILLUMI	7.5A	⑮	*	*
③	CIGAR	15A	⑯	*	*
④	(MIRROR)	(7.5A)	⑰	*	*
⑤	(M. DEF)	(7.5A)	⑱	*	*
⑥	(S. WARM)	(15A)	⑲	*	*
⑦	*	*	⑳	(P/W)	(30A)
⑧	*	*	㉑	ENG	10A
⑨	*	*	㉒	METER	10A
⑩	*	*	㉓	SAS	10A
⑪	*	*	㉔	*	*
⑫	A/C	7.5A	㉕	*	*
⑬	F. WIP	20A	㉖	*	*

() IF EQUIPPED

F-03
MAIN FUSE



NOTE:SEEN FROM TERMINAL SIDE

NO.	FUSE NAME	A
①	EPAS	60A
②	MAIN	200A
③	STR	250A ← # 450A ← @

@ : MZ-CD 1.4 DI Turbo
: EXCEPT MZ-CD 1.4 DI Turbo

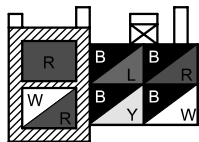
**THIS PAGE INTENTIONALLY
LEFT BLANK**

COMMON CONNECTOR LIST

00C-1

C-01

IGNITION SWITCH

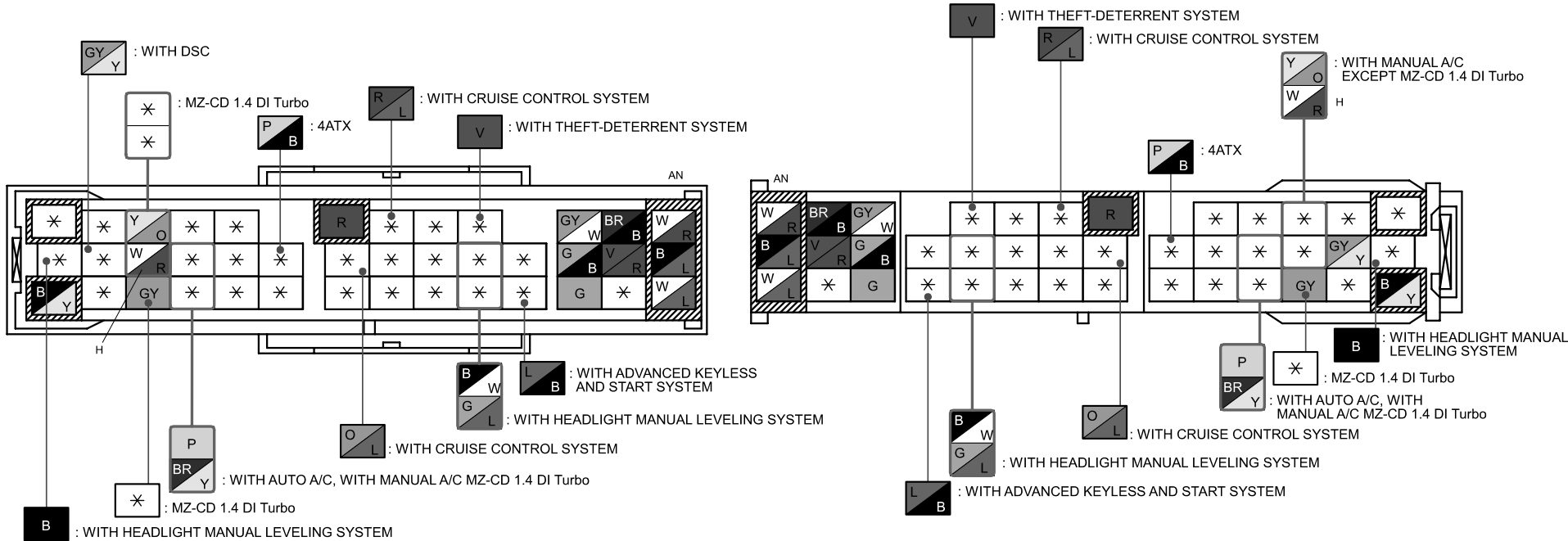


C-02

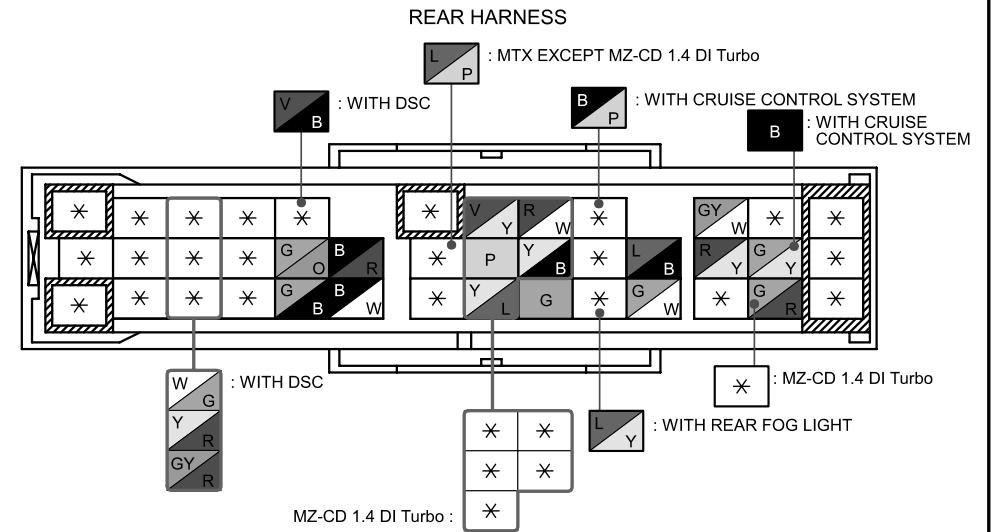
FRONT HARNESS-INSTRUMENT PANEL HARNESS

FRONT HARNESS

INSTRUMENT PANEL HARNESS

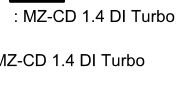


FRONT HARNESS-REAR HARNESS



FRONT HARNESS-INSTRUMENT PANEL HARNESS





There are two types of circuit (types A and B).

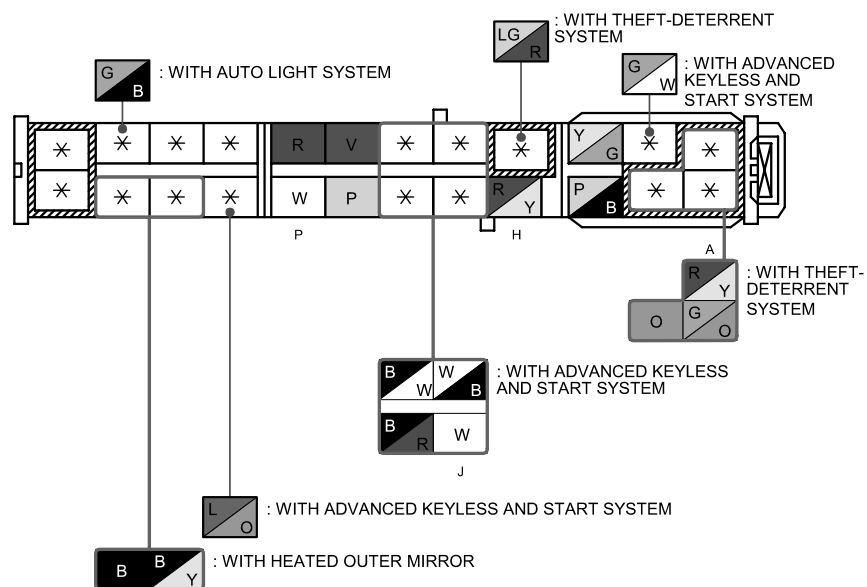
COMMON CONNECTOR LIST

00C-4

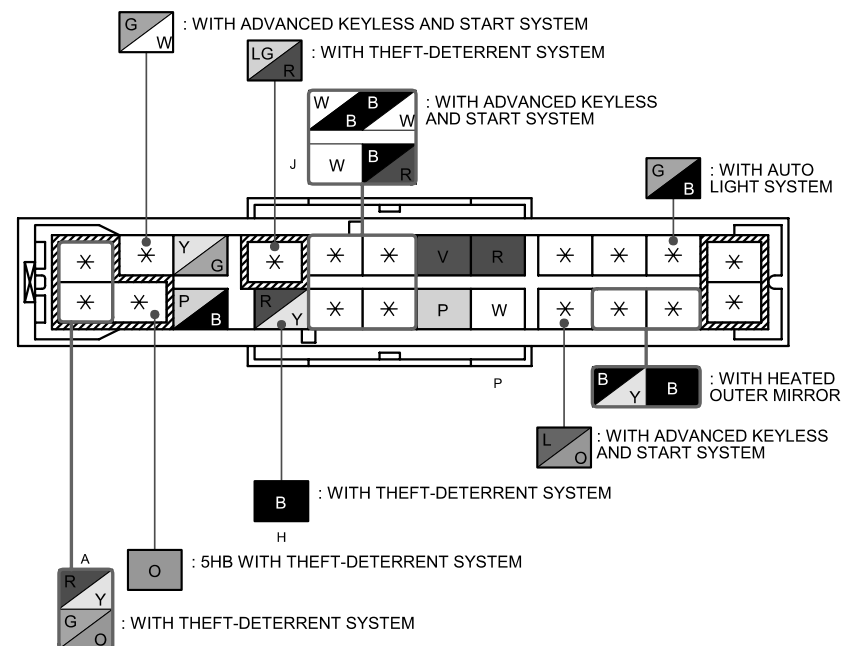
C-07

INSTRUMENT PANEL HARNESS-REAR HARNESS

INSTRUMENT PANEL HARNESS



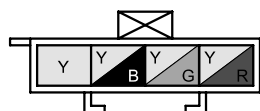
REAR HARNESS



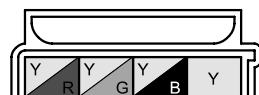
C-08

INSTRUMENT PANEL HARNESS-REAR HARNESS

INSTRUMENT PANEL HARNESS



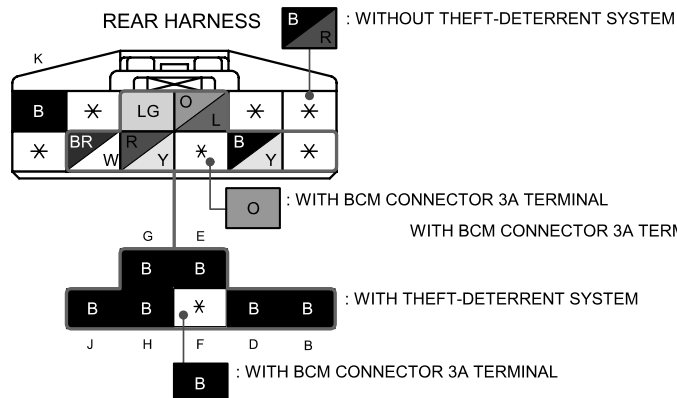
REAR HARNESS



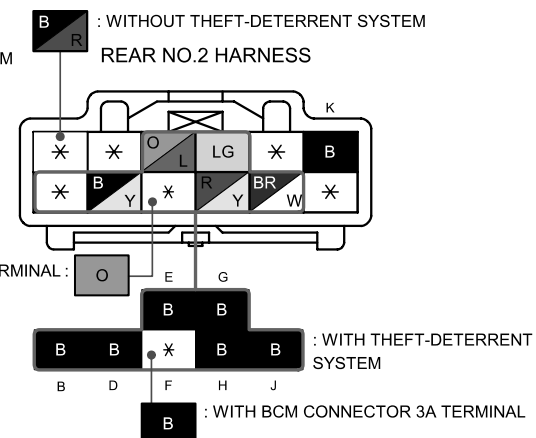
C-09

REAR HARNESS-REAR NO.2 HARNESS

REAR HARNESS



REAR NO.2 HARNESS



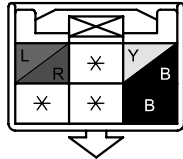
COMMON CONNECTOR LIST

00C-5

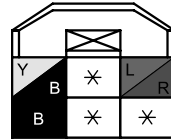
C-10

REAR HARNESS-INTERIOR LIGHT HARNESS

REAR HARNESS

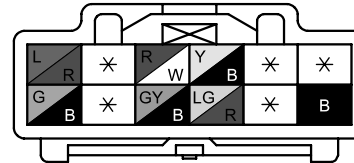


INTERIOR LIGHT HARNESS

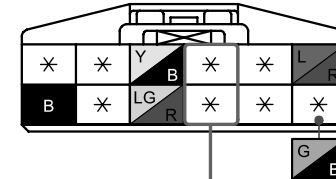


(AUSTRALIAN SPECS.)

REAR HARNESS

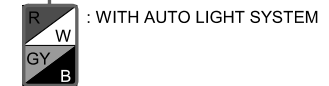


INTERIOR LIGHT HARNESS



(U.K. SPECS.)

: WITH AUTO LIGHT SYSTEM



C-11

REAR HARNESS-DOOR NO.1 HARNESS

REAR HARNESS



WITH HEATED
OUTER MIRROR :



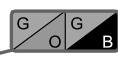
WITH POWER RETRACTABLE
OUTER MIRROR :



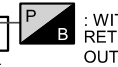
WITH ADVANCED KEYLESS
AND START SYSTEM :



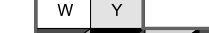
: WITH ADVANCED
KEYLESS AND
START SYSTEM



: WITH POWER
RETRACTABLE
OUTER MIRROR



: WITH DOUBLE LOCK



: 5HB

DOOR NO.1 HARNESS

WITH POWER WINDOW :



WITH POWER WINDOW :



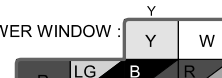
WITH POWER OUTER MIRROR :



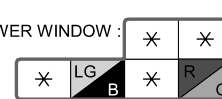
WITH POWER RETRACTABLE
OUTER MIRROR :



5HB WITH POWER WINDOW :



3HB WITH POWER WINDOW :



: WITH POWER
OUTER MIRROR



: WITH HEATED
OUTER MIRROR



: WITH POWER
OUTER MIRROR



: WITH POWER
RETRACTABLE
OUTER MIRROR



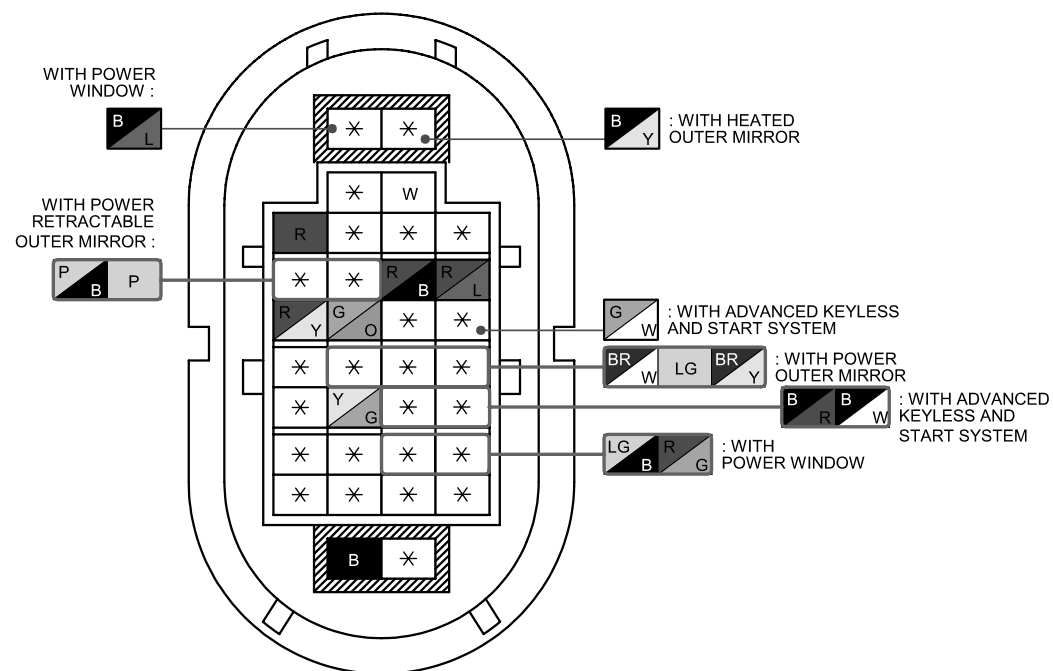
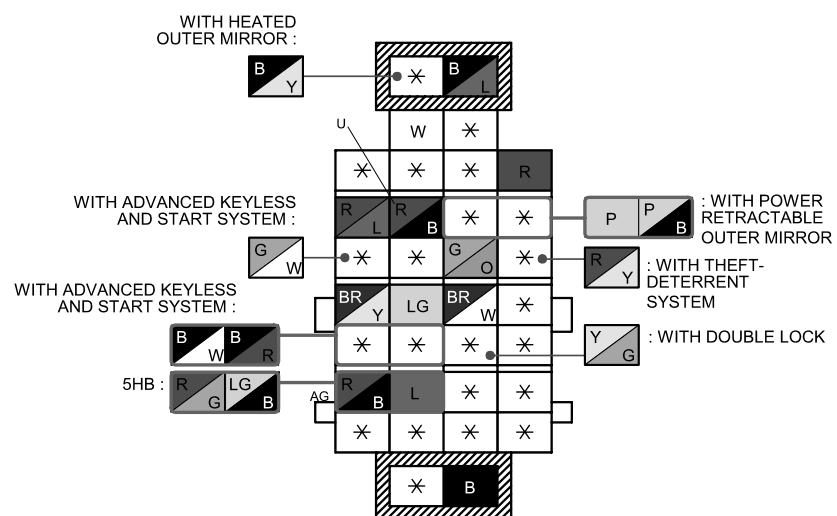
: WITH ADVANCED KEYLESS
AND START SYSTEM



: WITH POWER OUTER MIRROR :

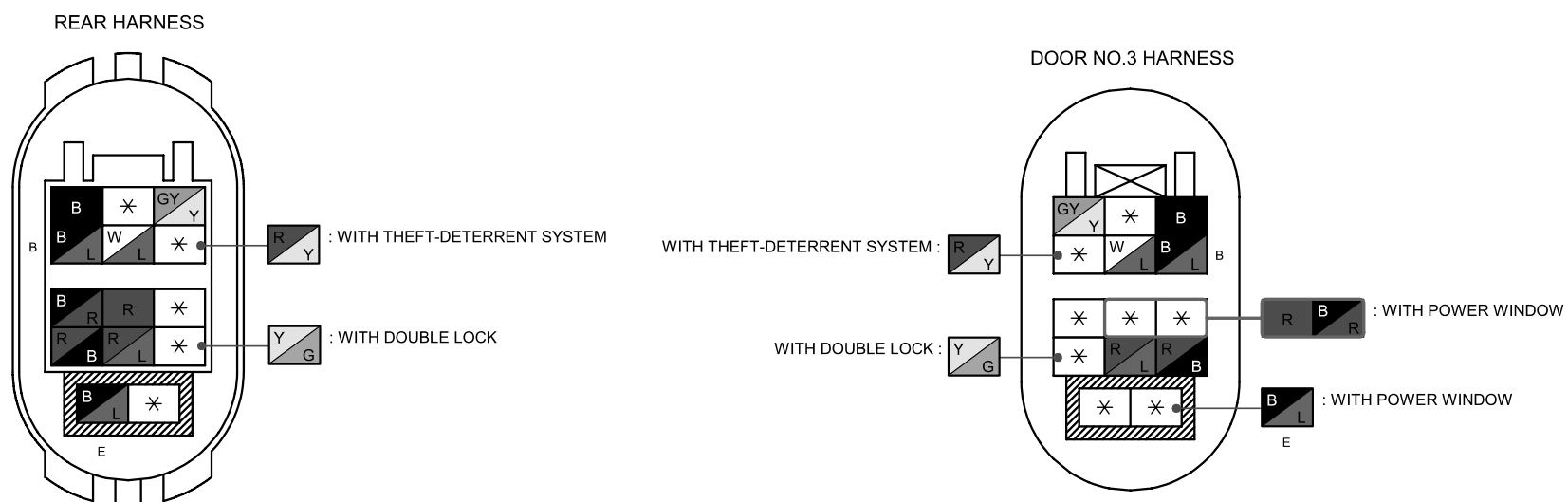


DOOR NO.2 HARNESS



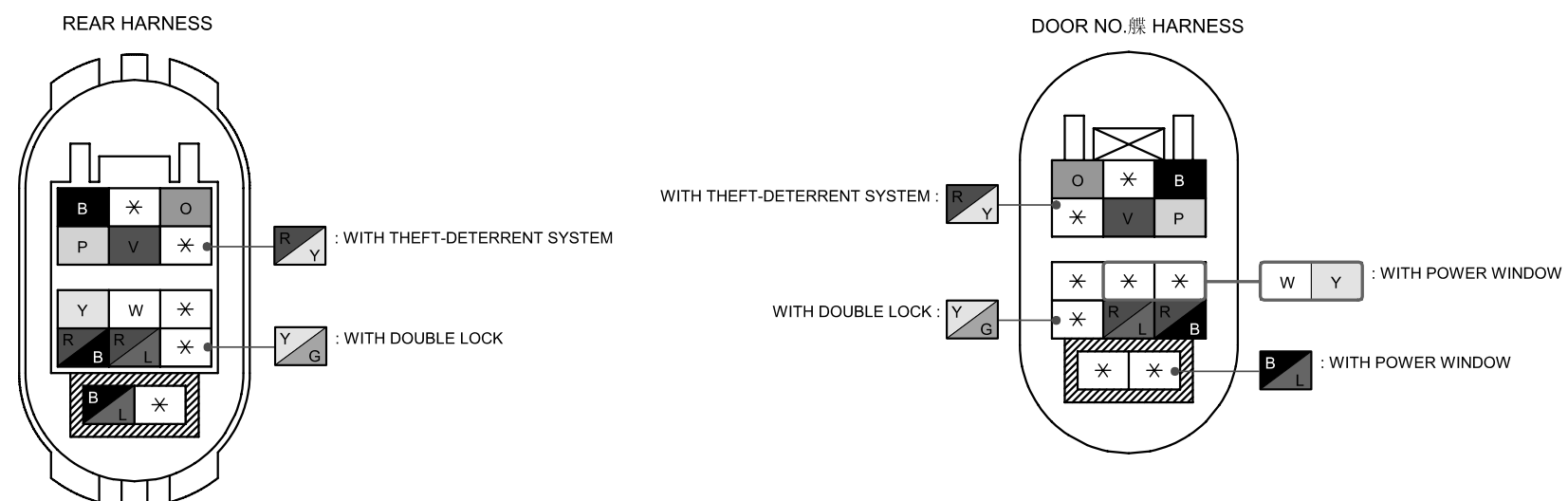
C-13

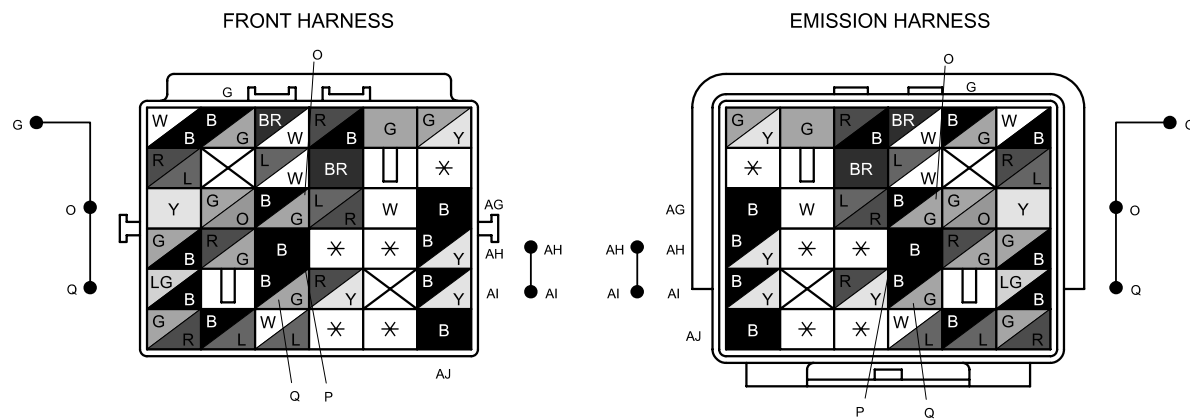
REAR HARNESS-DOOR NO.3 HARNESS

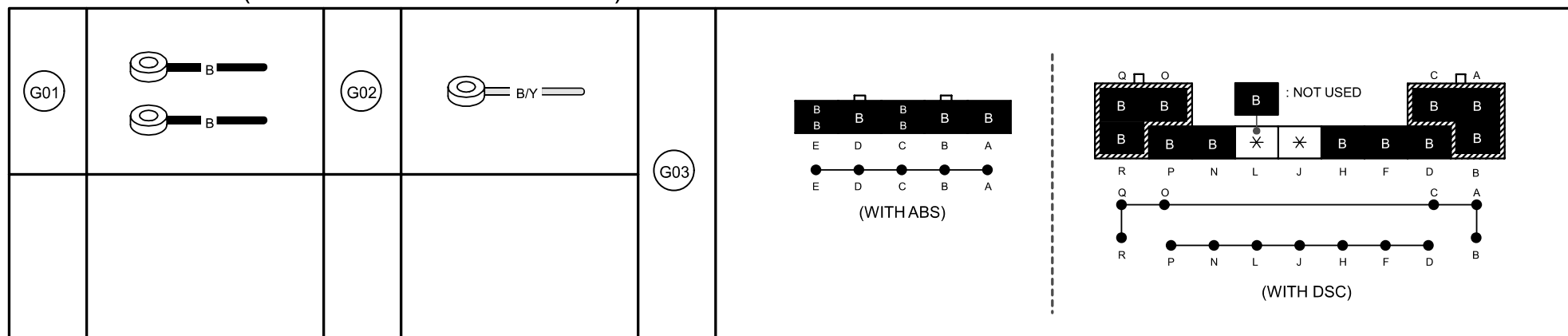


C-14

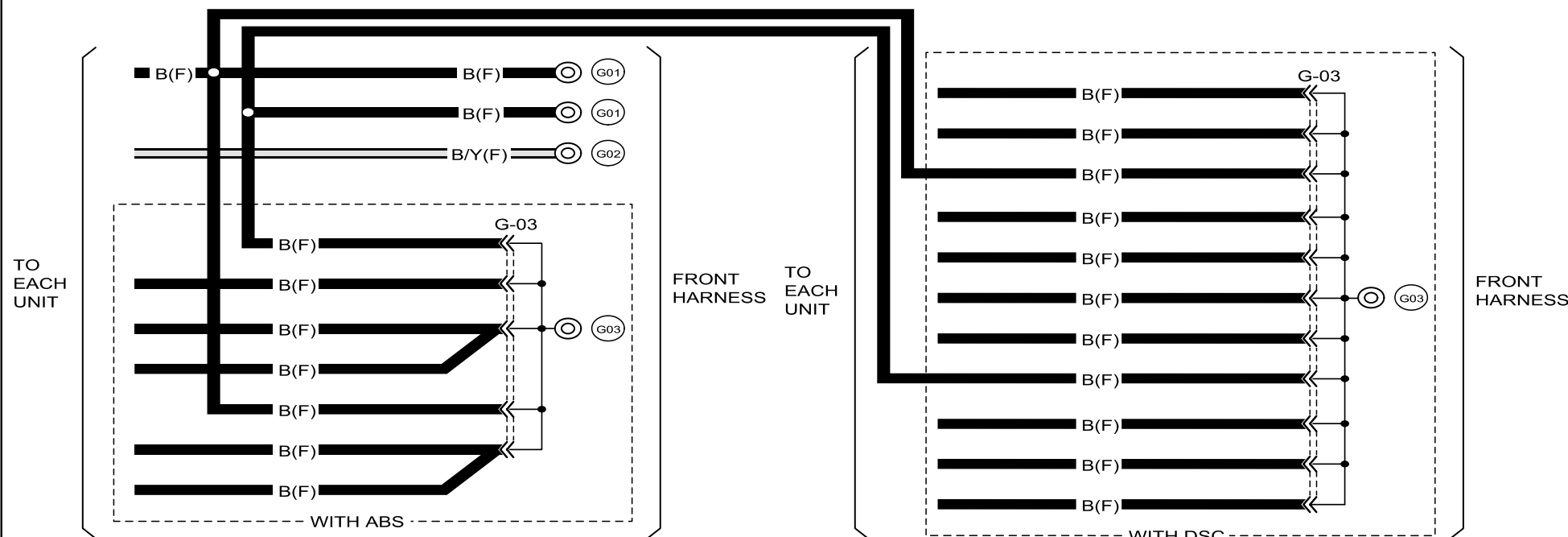
REAR HARNESS-DOOR NO.4 HARNESS

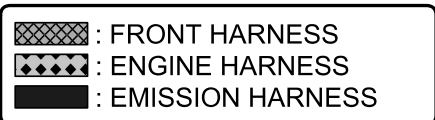
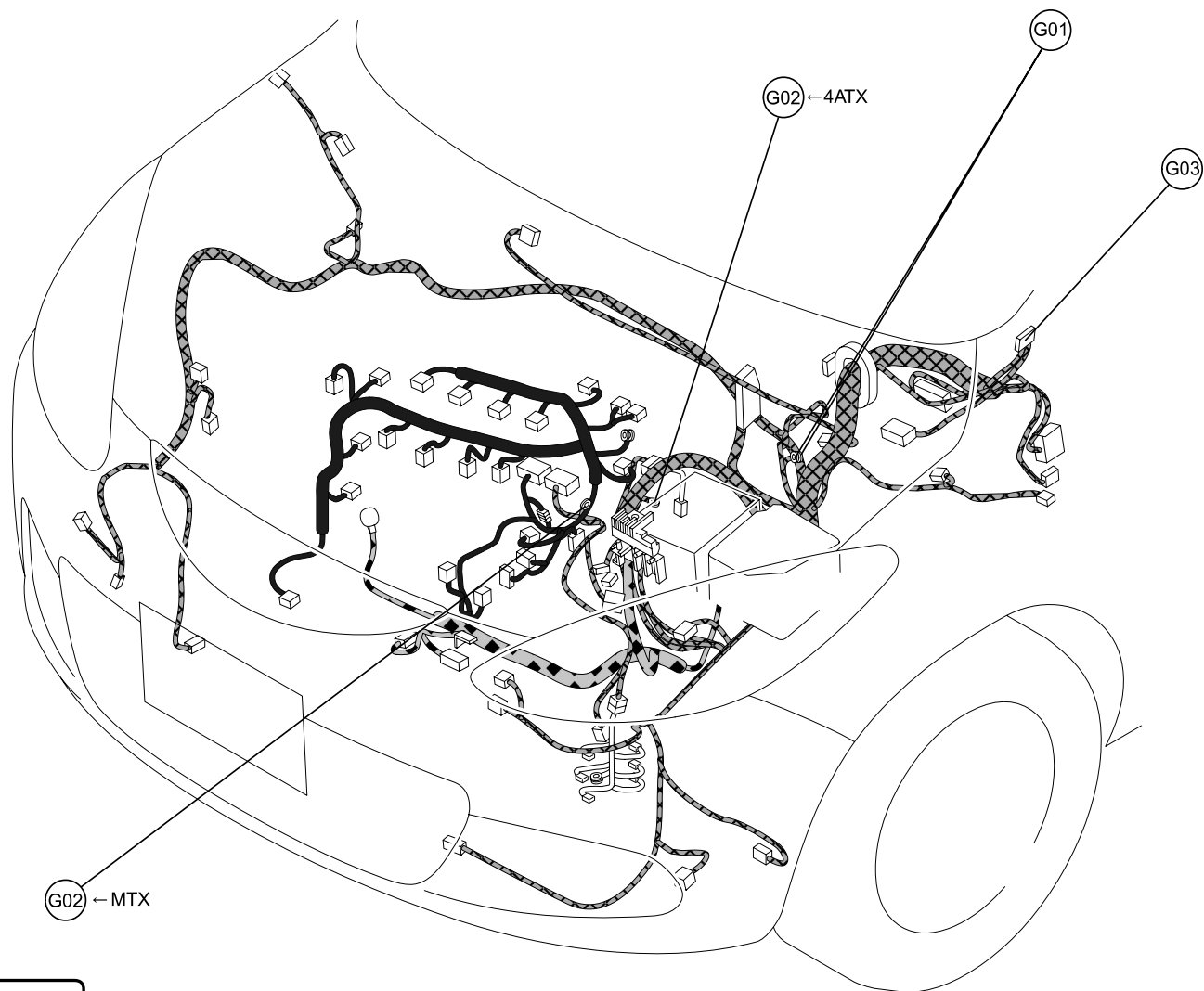


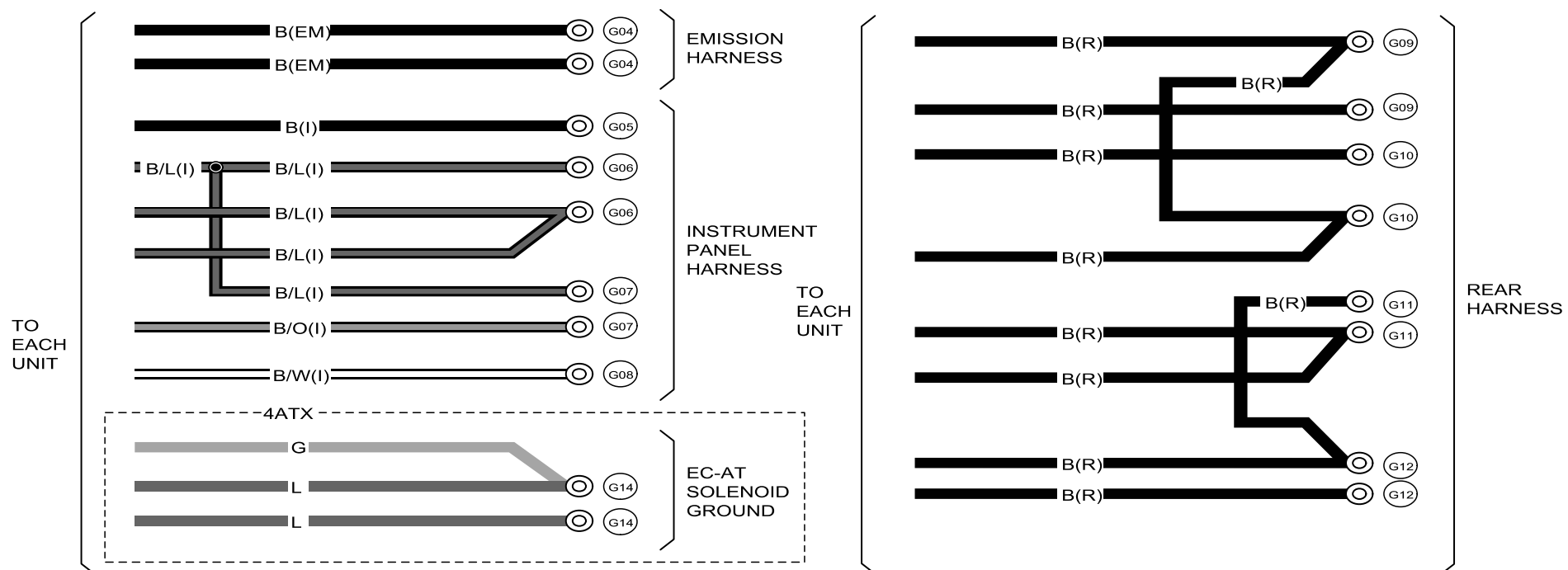
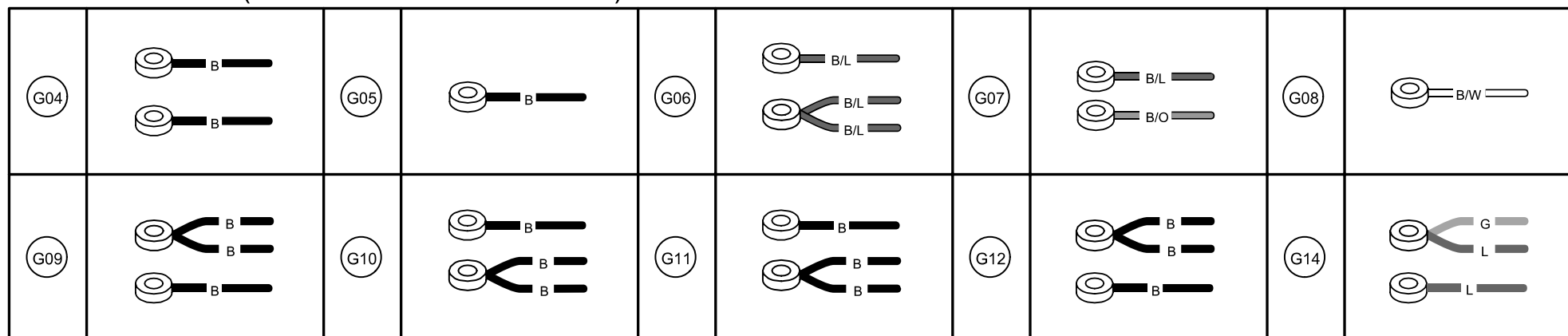


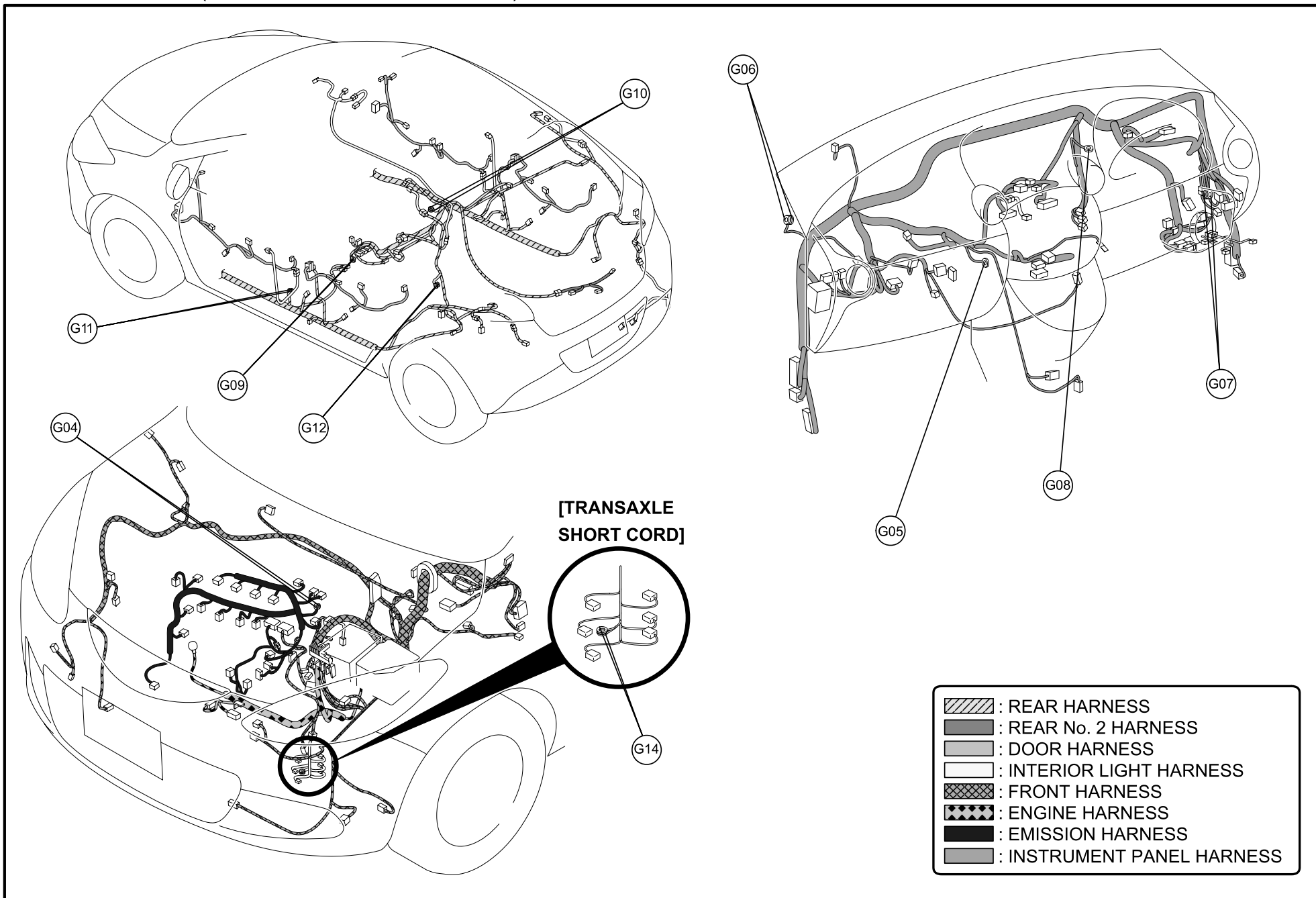


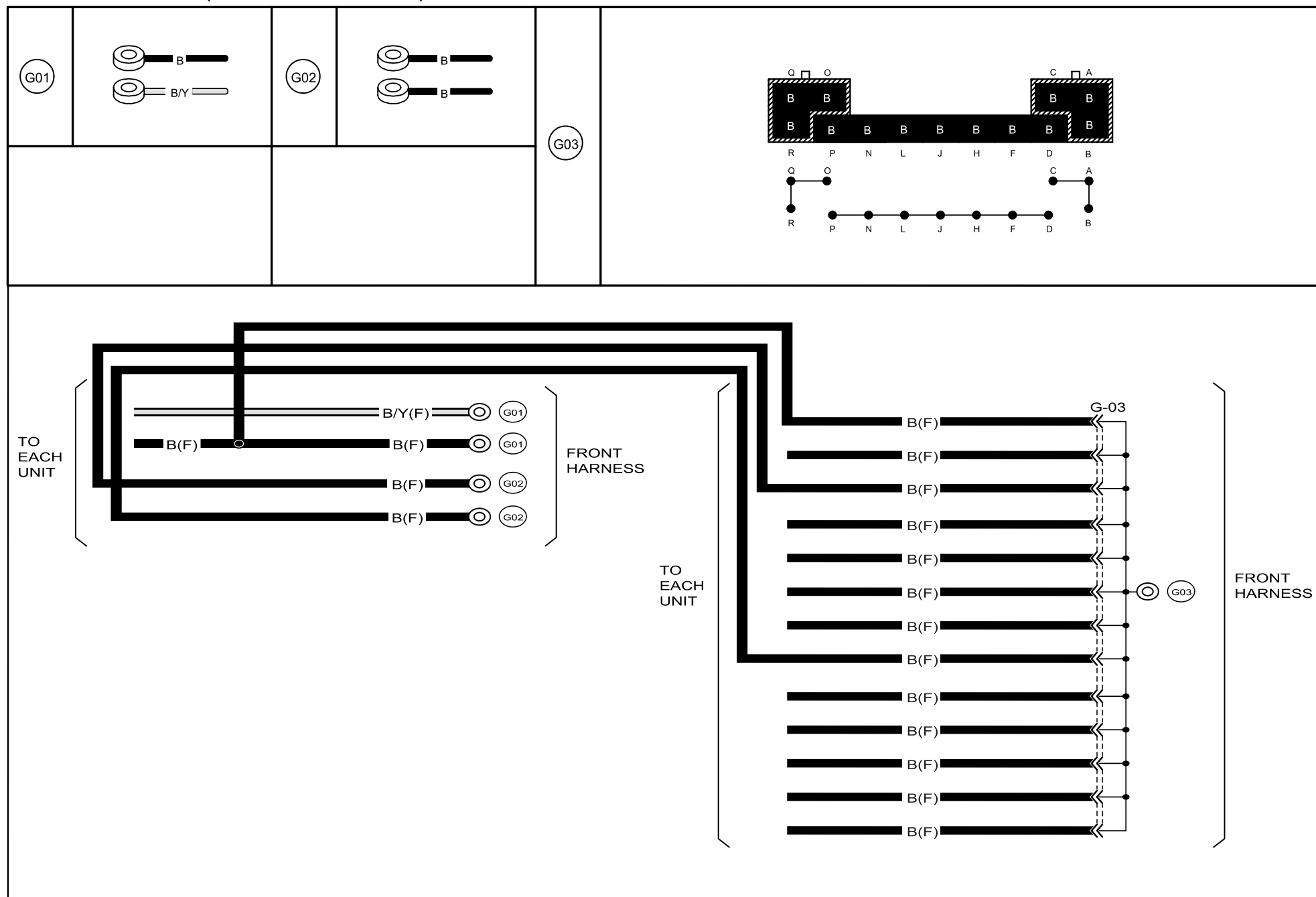
32

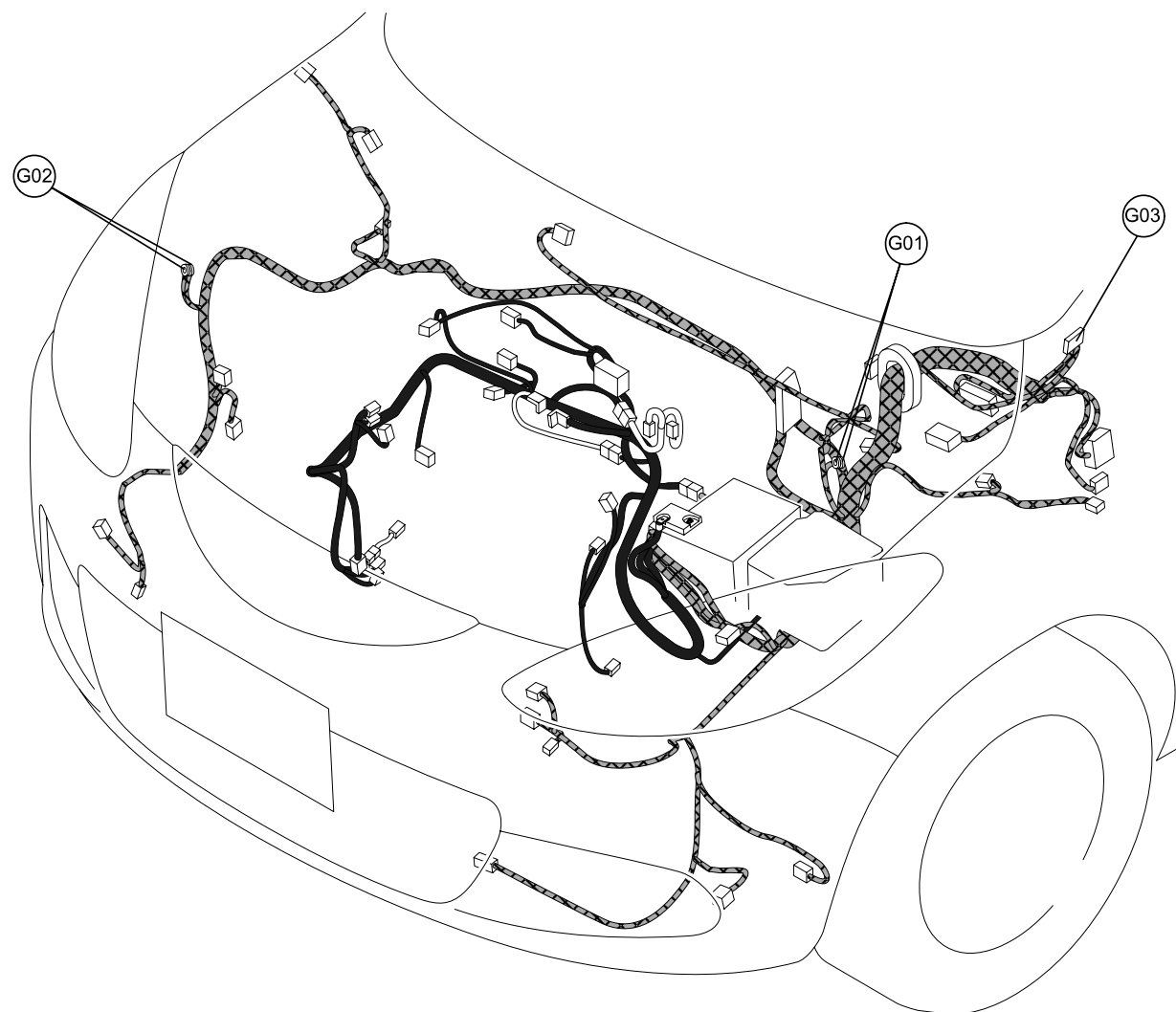





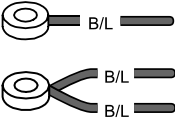
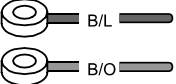
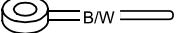
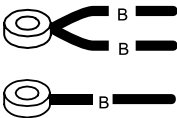
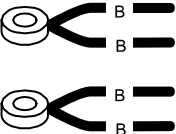
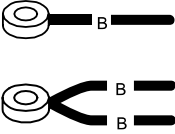
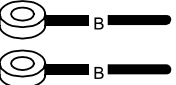




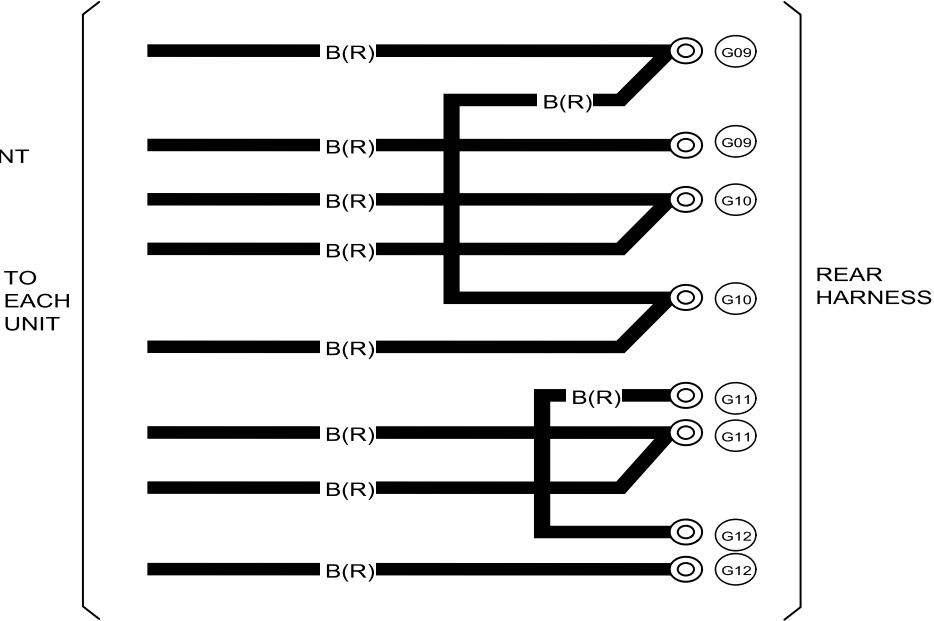
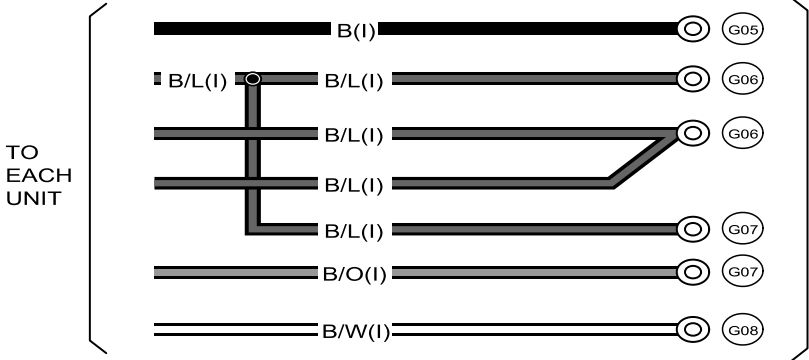


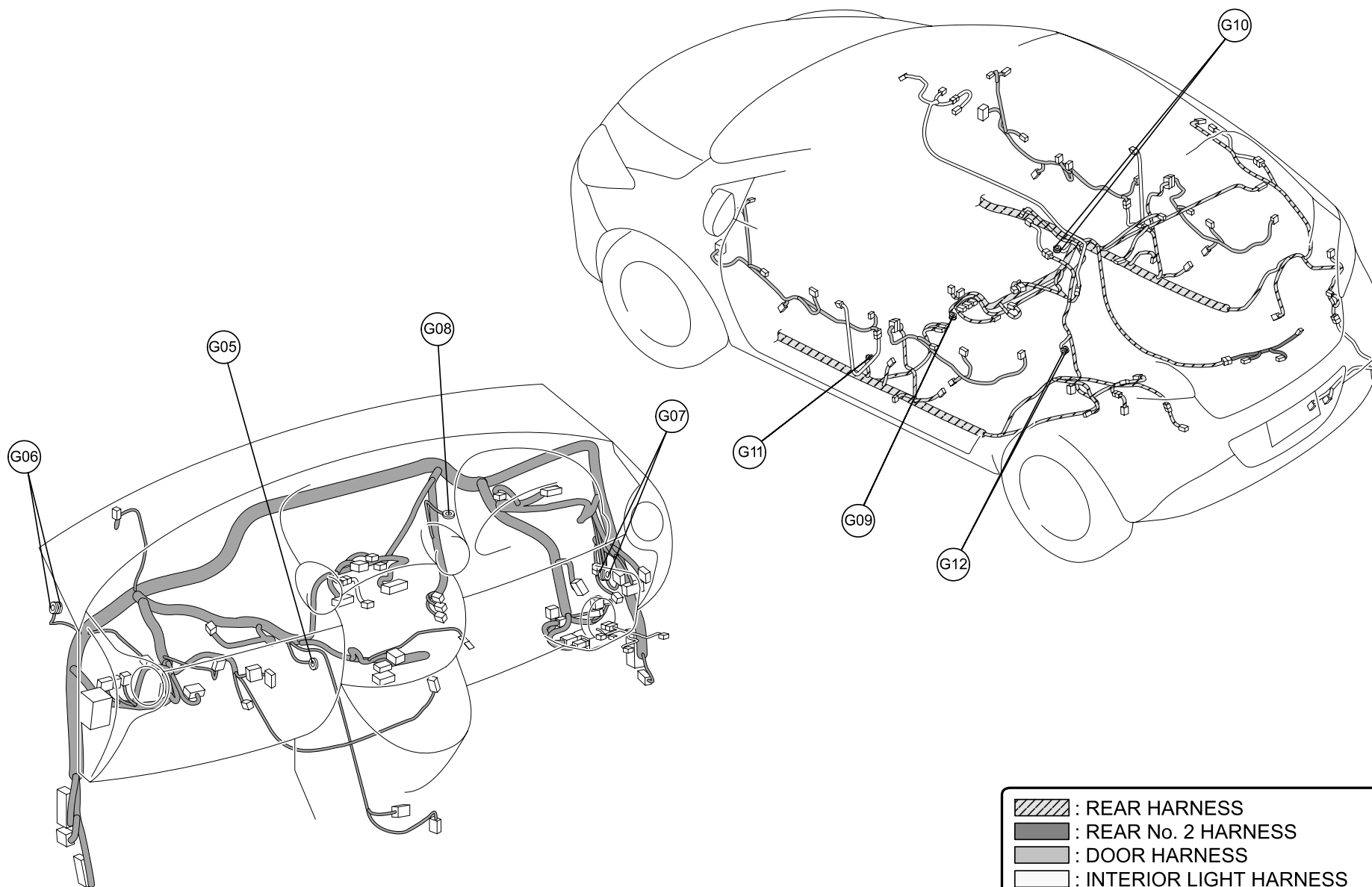


▨ : FRONT HARNESS
■ : EMISSION HARNESS

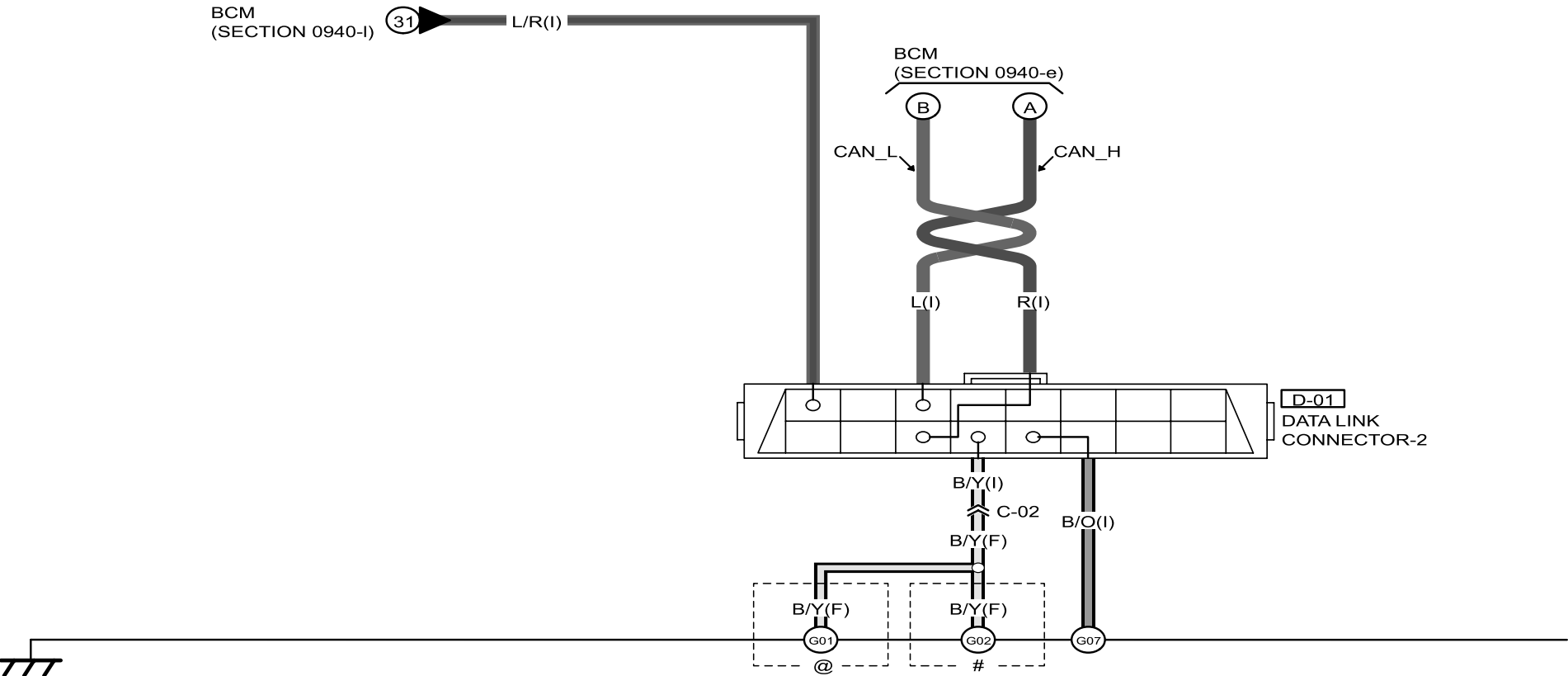
G05		G06		G07		G08		G09	
G10		G11		G12					

38

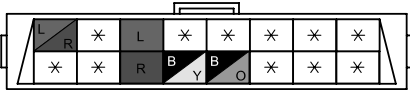




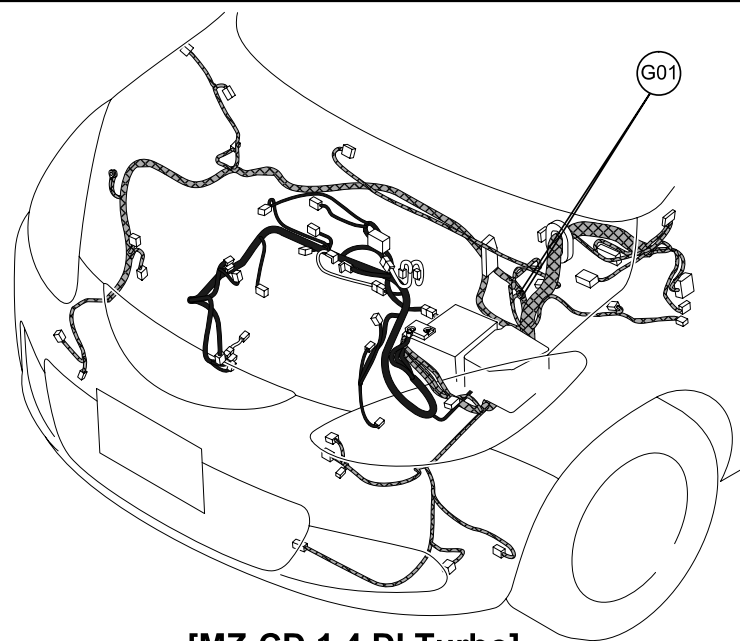
@ : MZ-CD 1.4 DI Turbo
: EXCEPT MZ-CD 1.4 DI Turbo



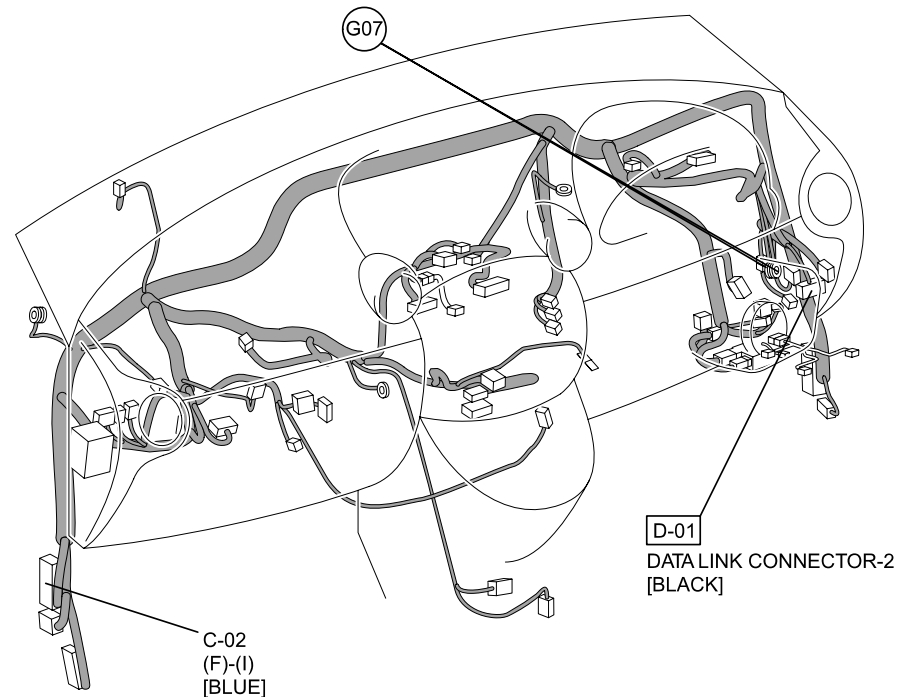
D-01
DATA LINK CONNECTOR-2



NOTE:SEEN FROM TERMINAL SIDE

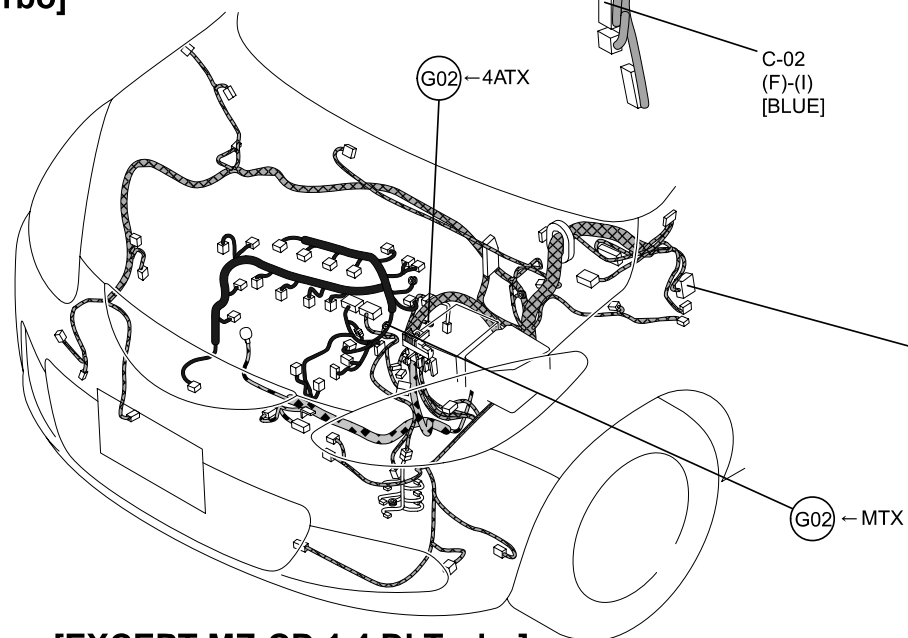


[MZ-CD 1.4 DI Turbo]



D-01
DATA LINK CONNECTOR-2
[BLACK]

C-02
(F)-(I)
[BLUE]

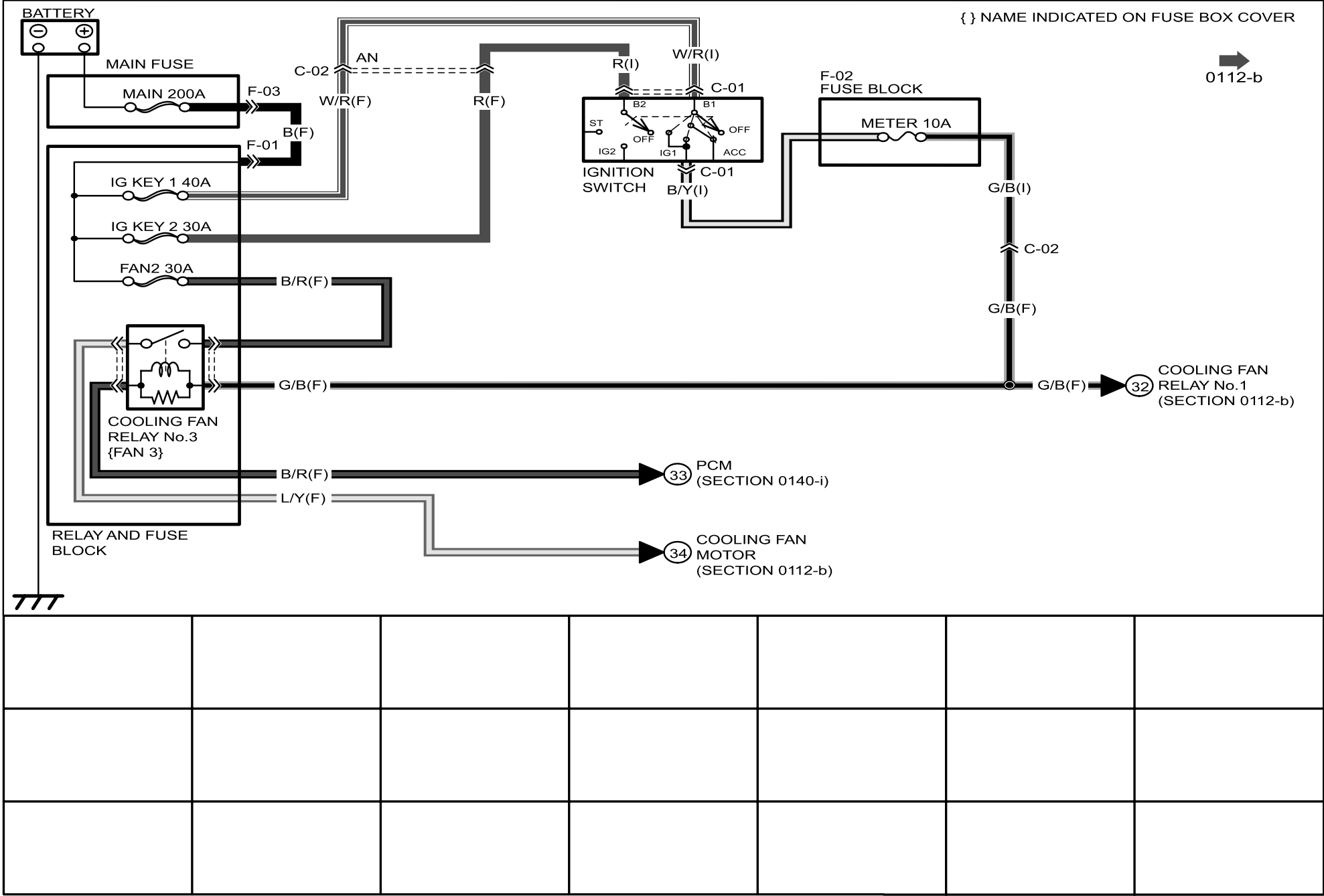


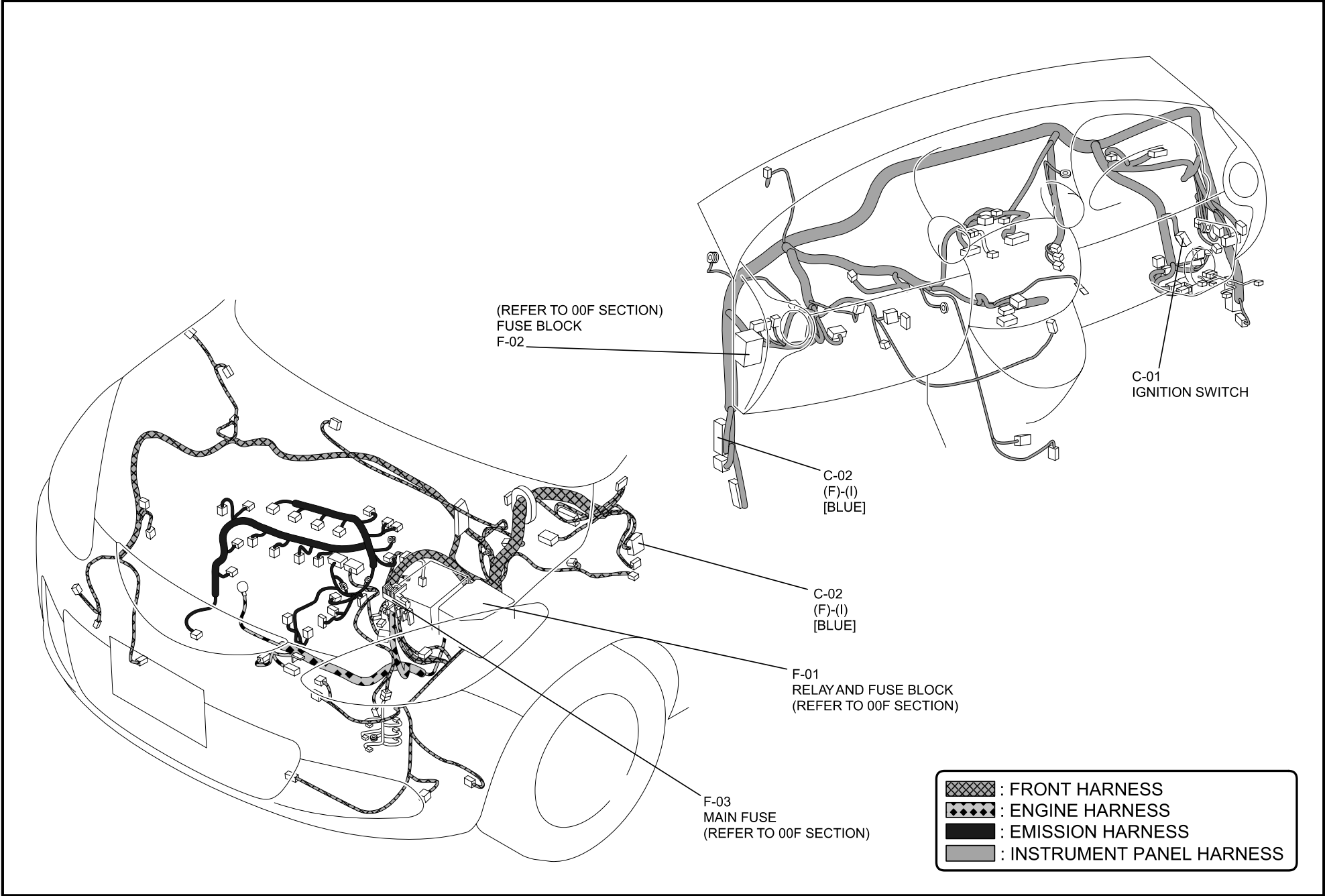
C-02
(F)-(I)
[BLUE]

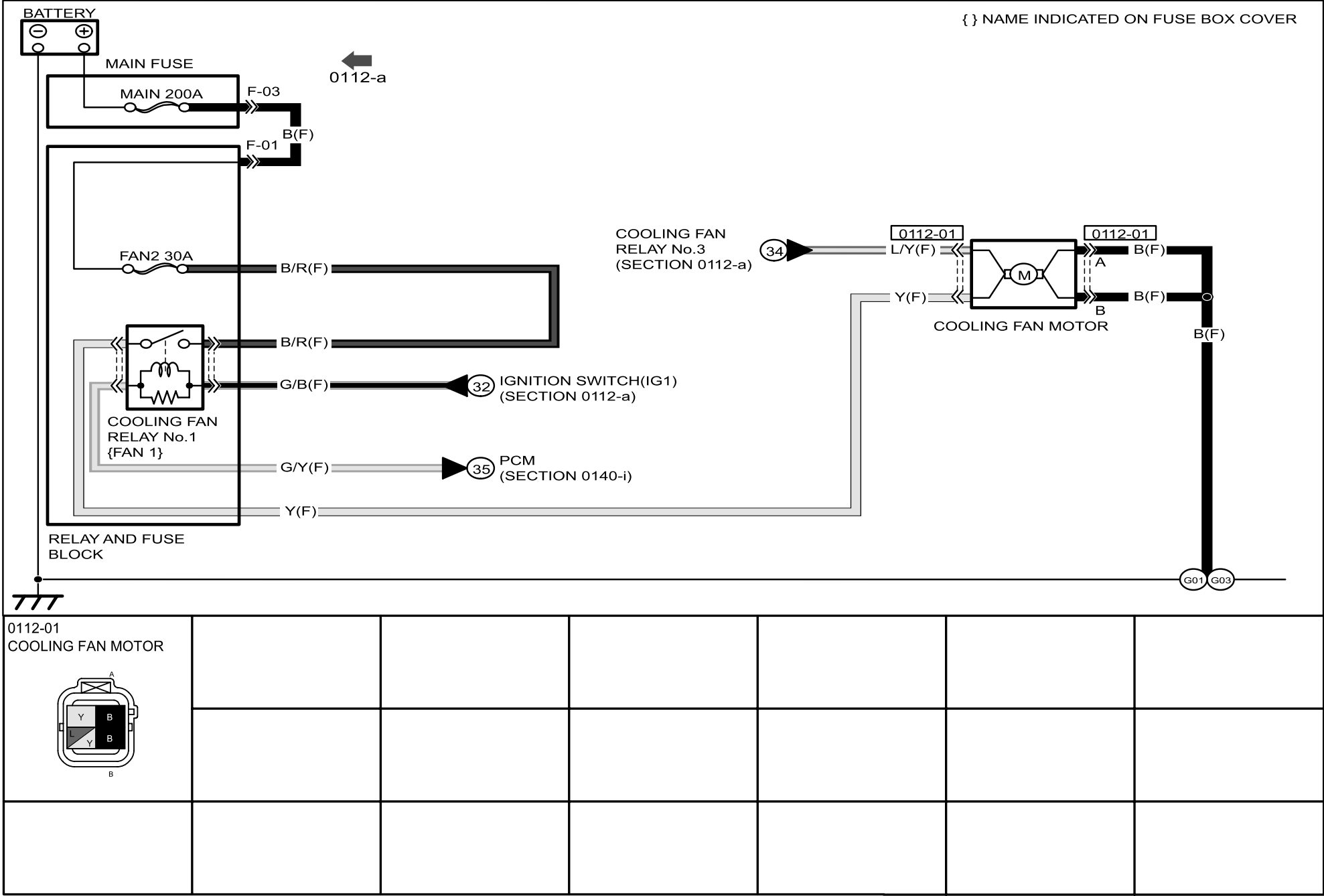
G02 ← MTX

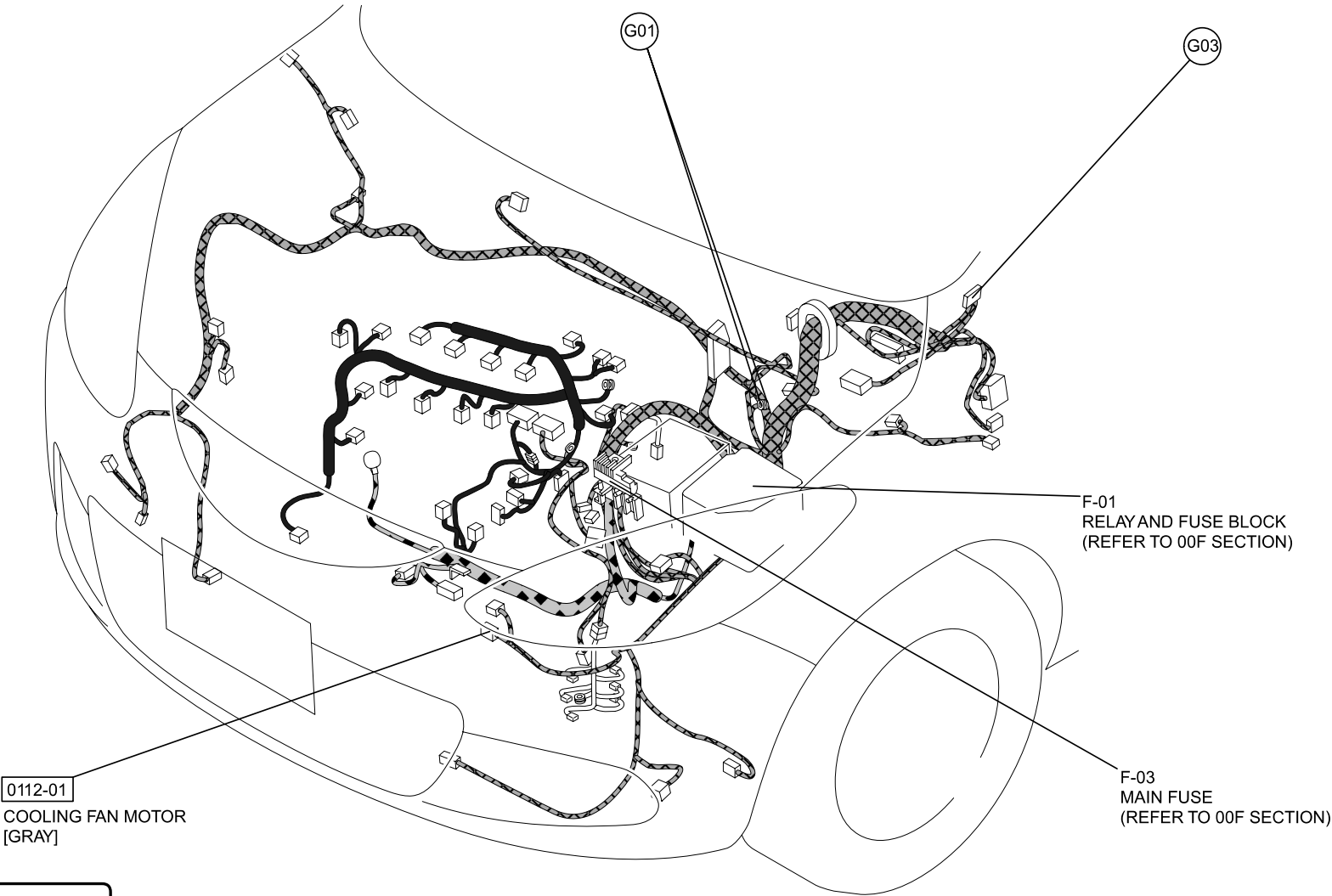
[EXCEPT MZ-CD 1.4 DI Turbo]

	: FRONT HARNESS
	: ENGINE HARNESS
	: EMISSION HARNESS
	: INSTRUMENT PANEL HARNESS



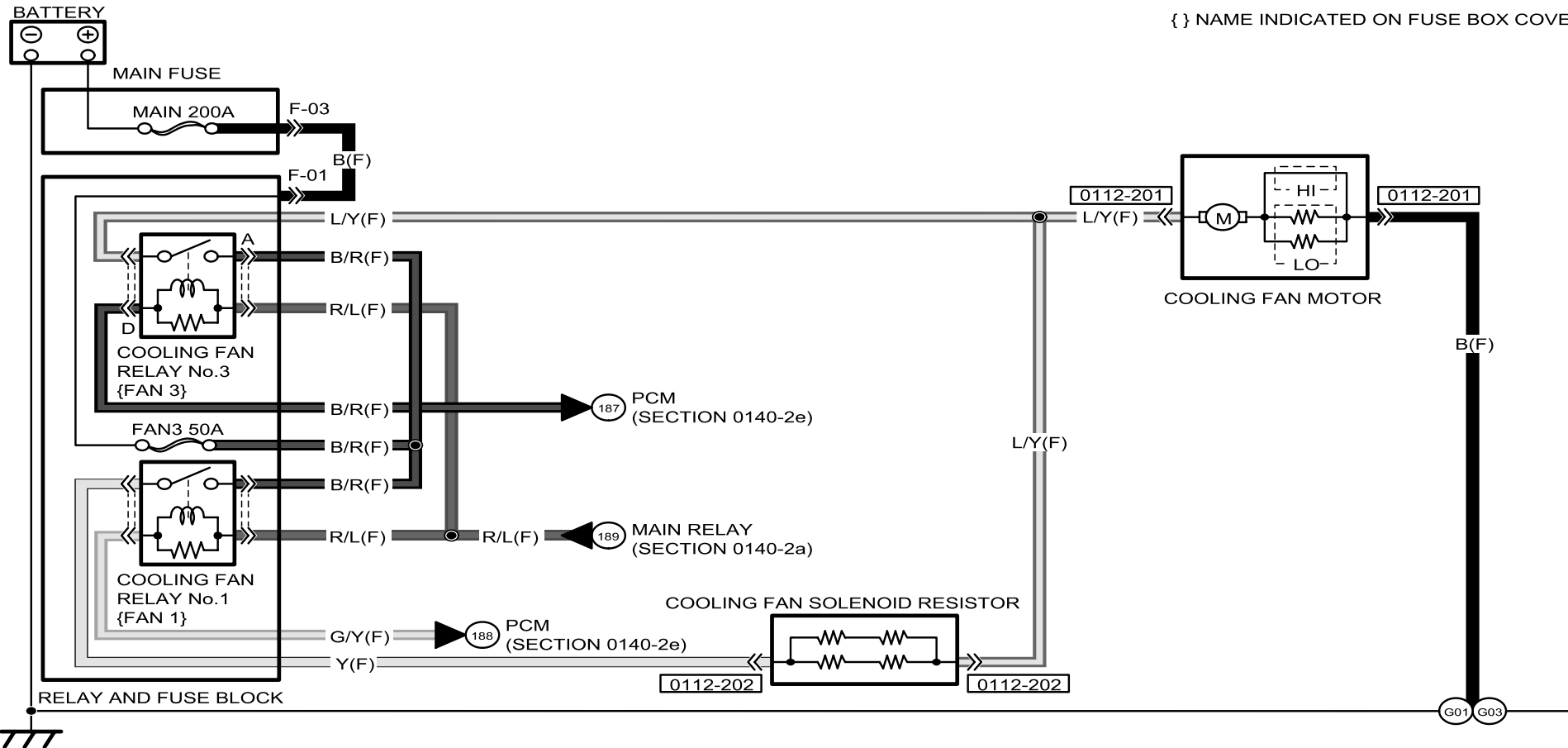






- : FRONT HARNESS
- : ENGINE HARNESS
- : EMISSION HARNESS

{ } NAME INDICATED ON FUSE BOX COVER

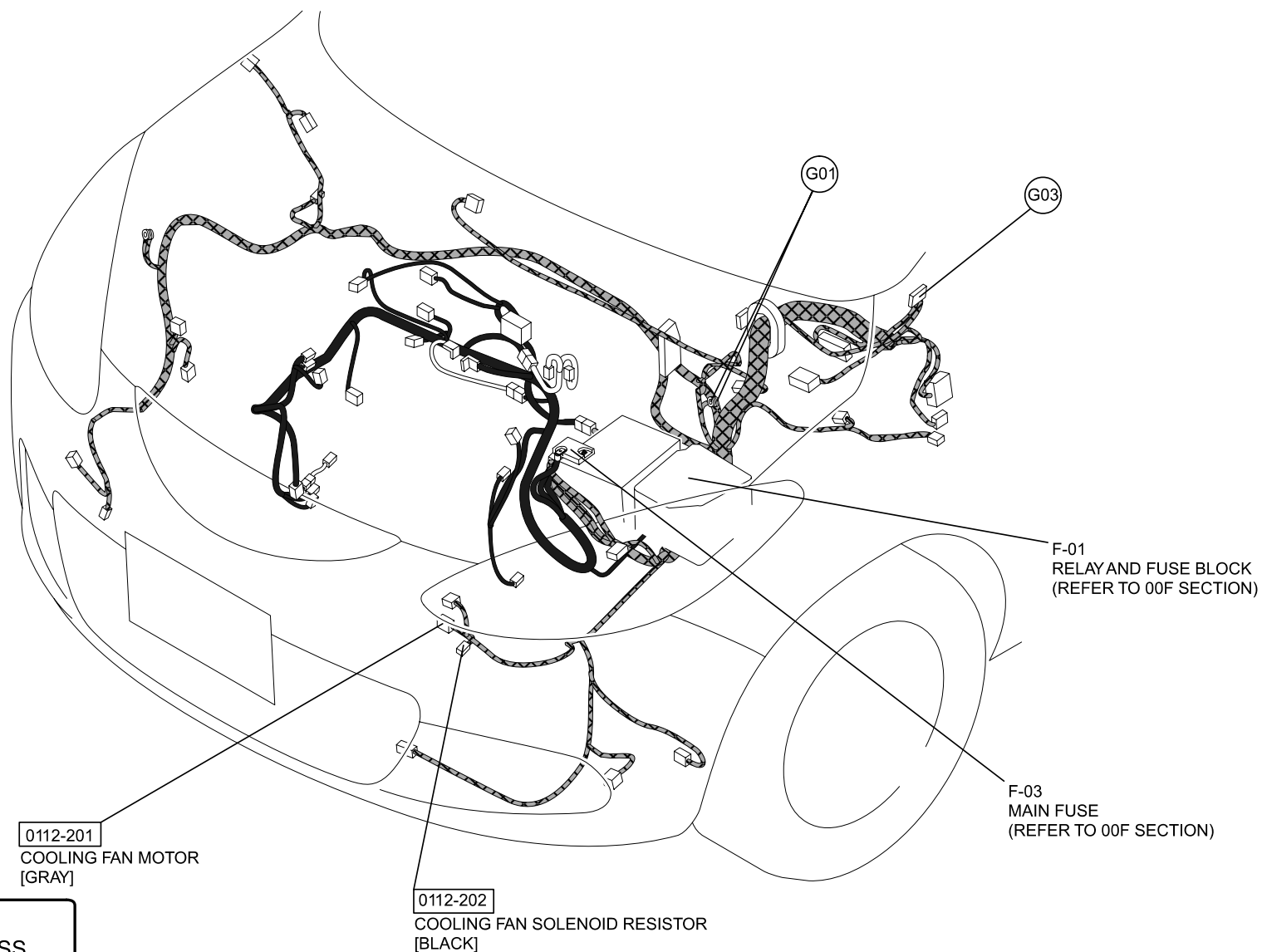


0112-201
COOLING FAN MOTOR

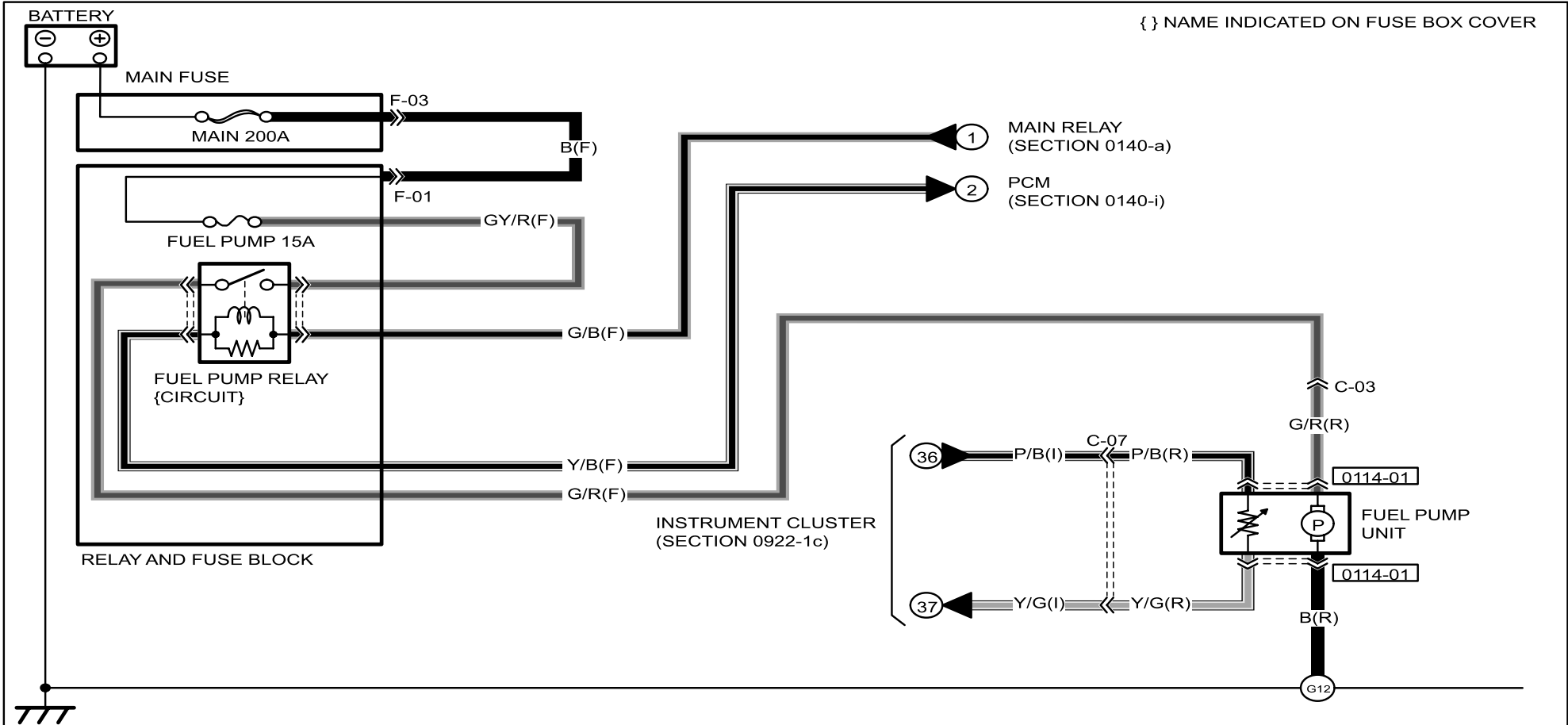


0112-202
COOLING FAN SOLENOID RESISTOR

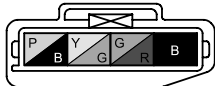


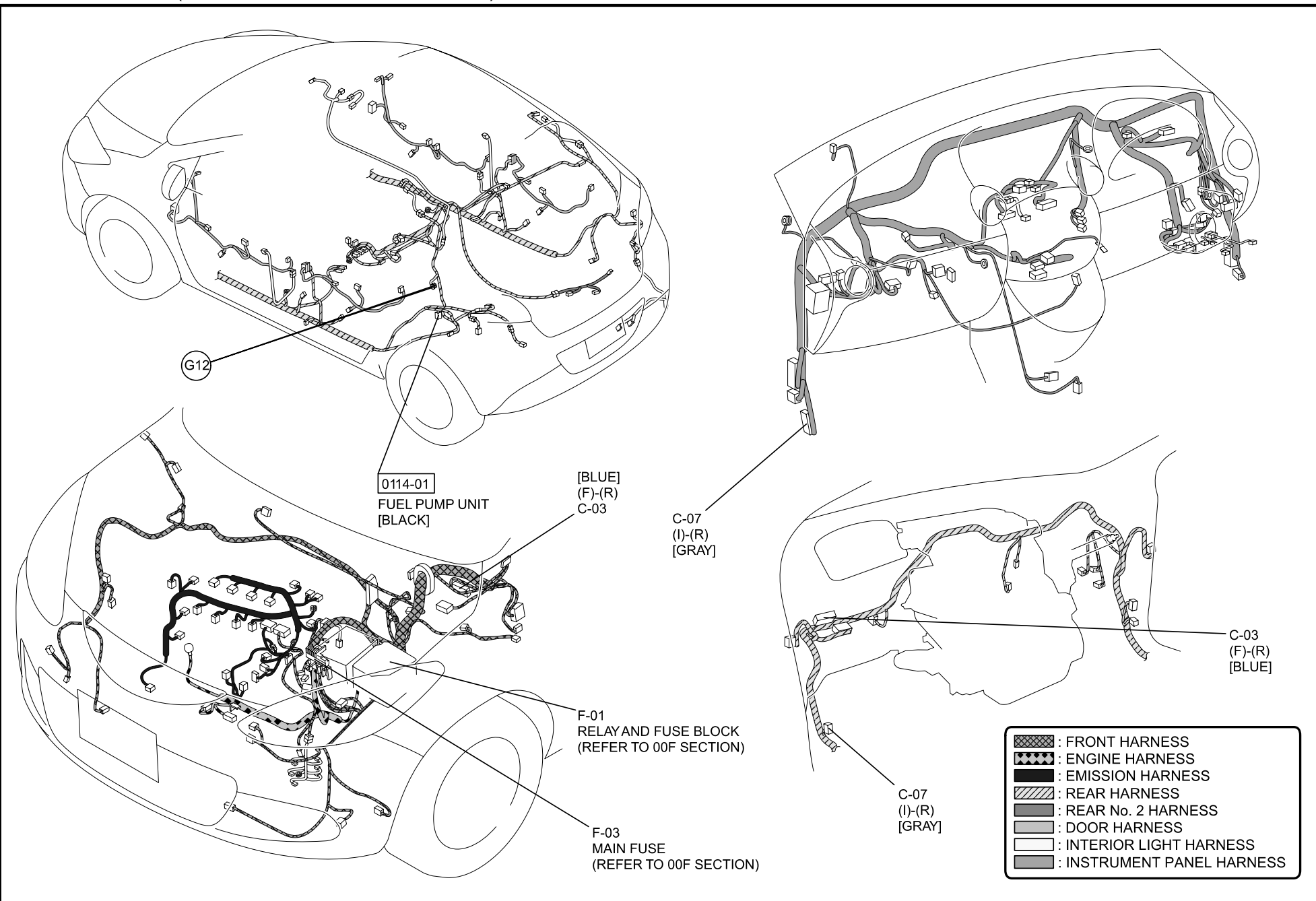


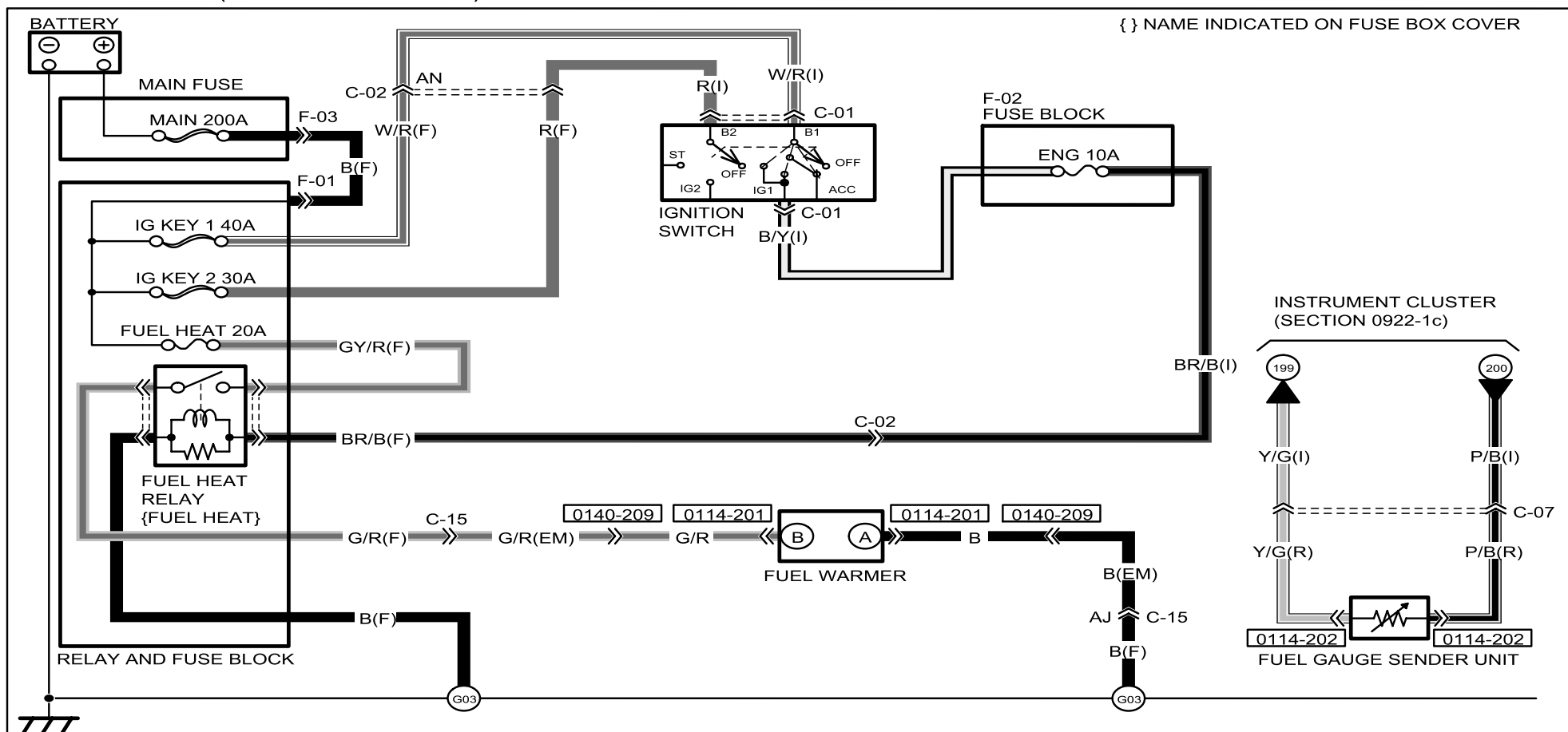
48



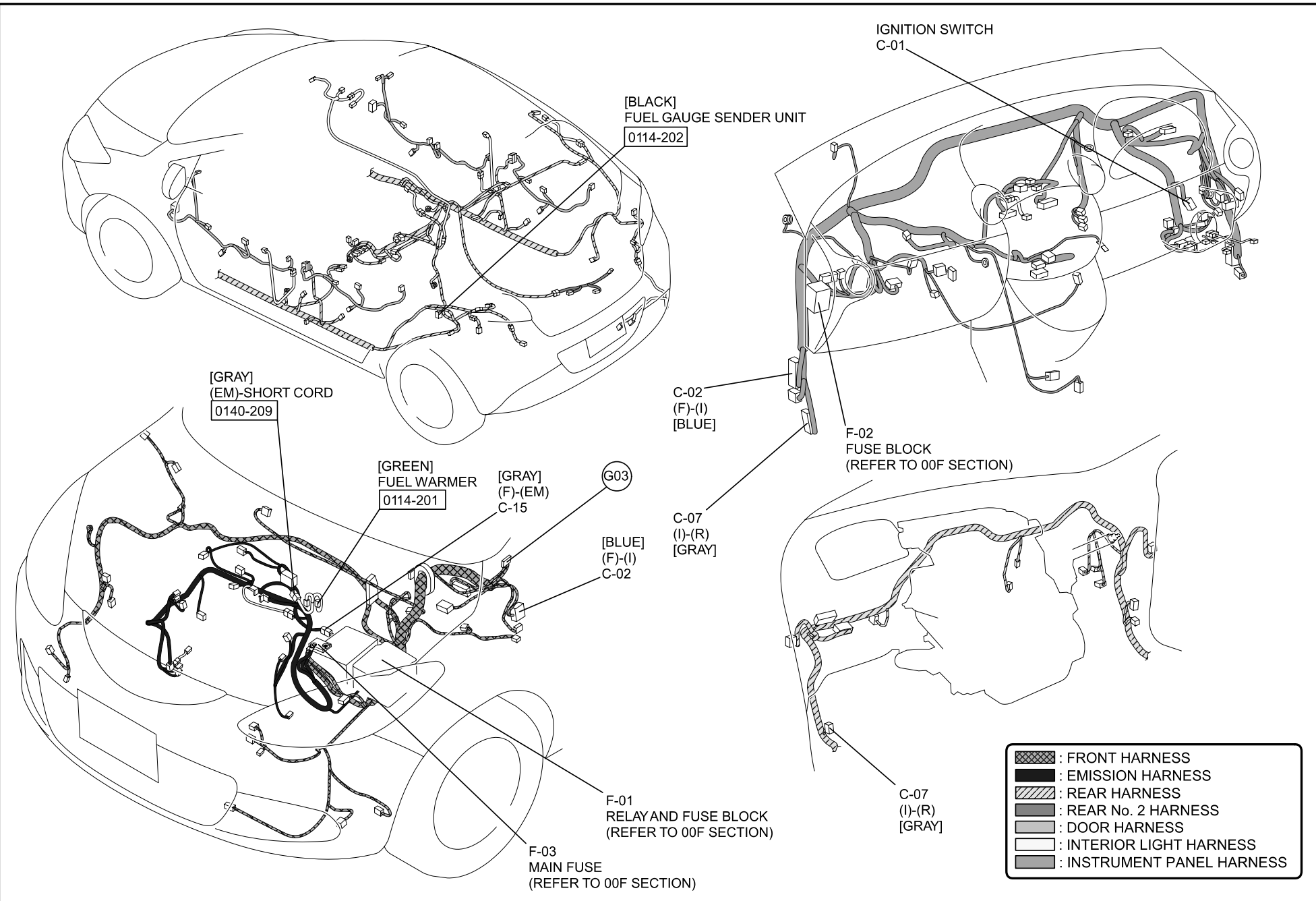
0114-01
FUEL PUMP UNIT



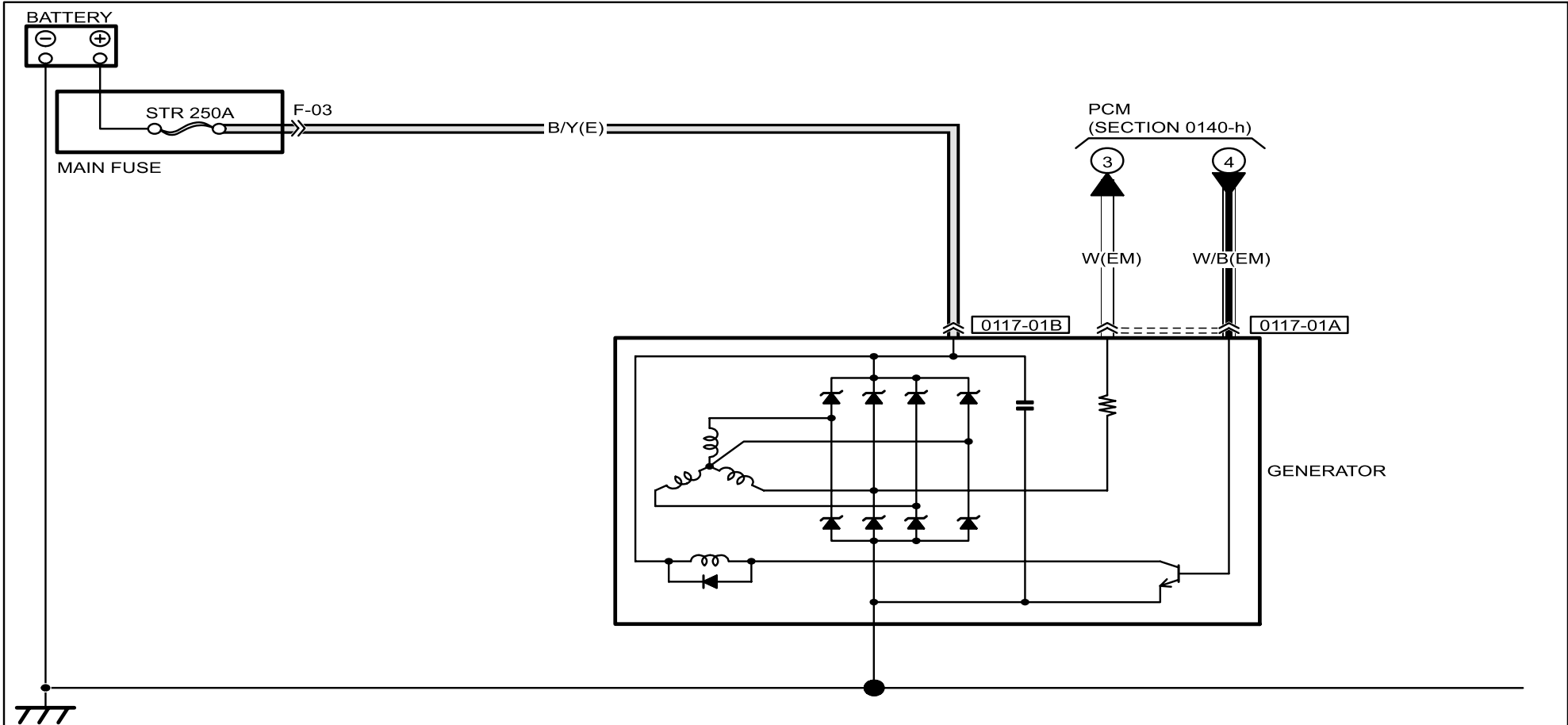


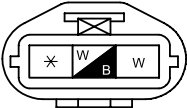



0114-201 FUEL WARMER	0114-202 FUEL GAUGE SENDER UNIT	0140-209 EMISSION HARNESS-SHORT CORD			
		EMISSION HARNESS 	SHORT CORD 		



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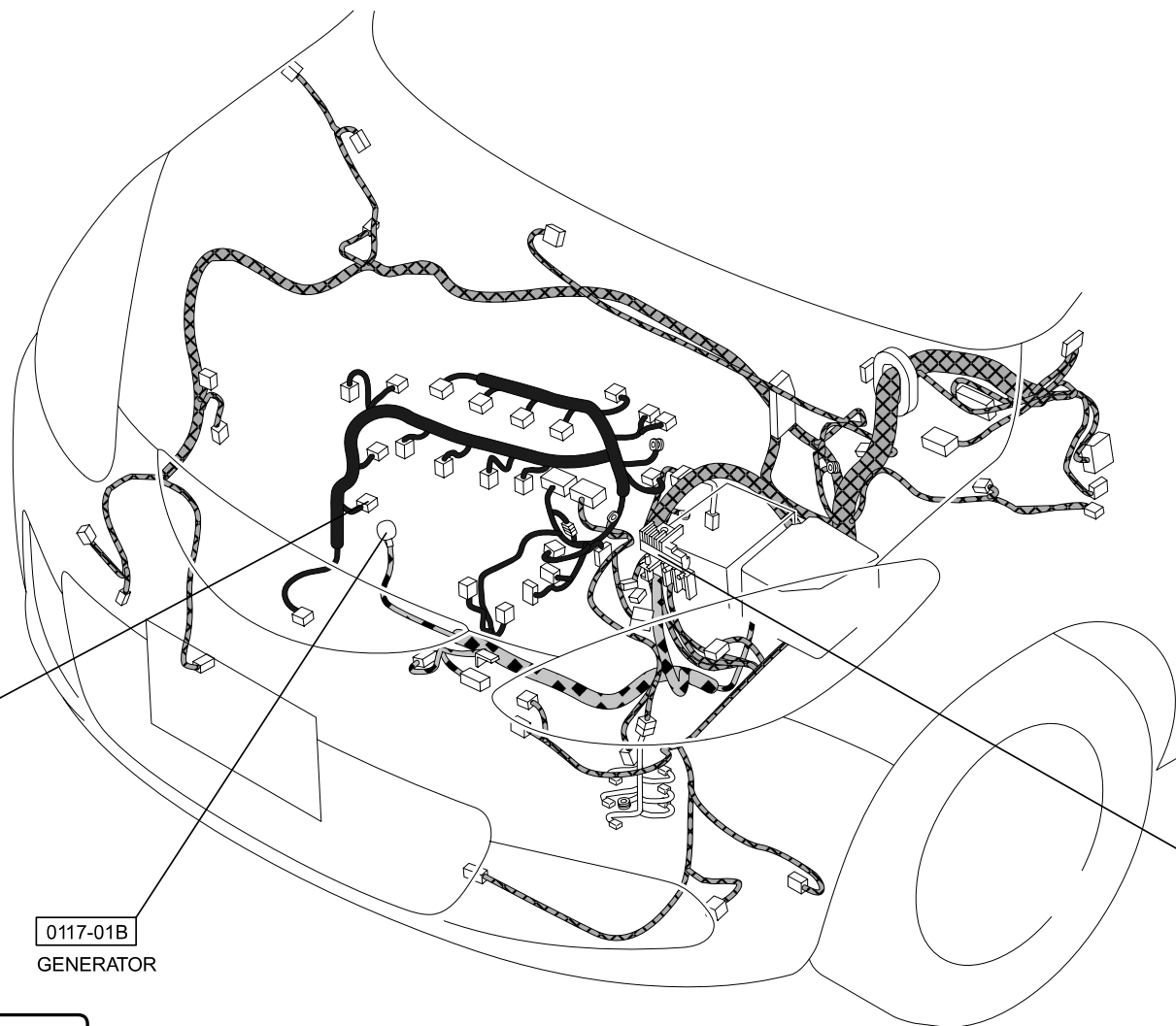
0117-01A GENERATOR	0117-01B GENERATOR					
						

0117-01A
GENERATOR
[BLACK]

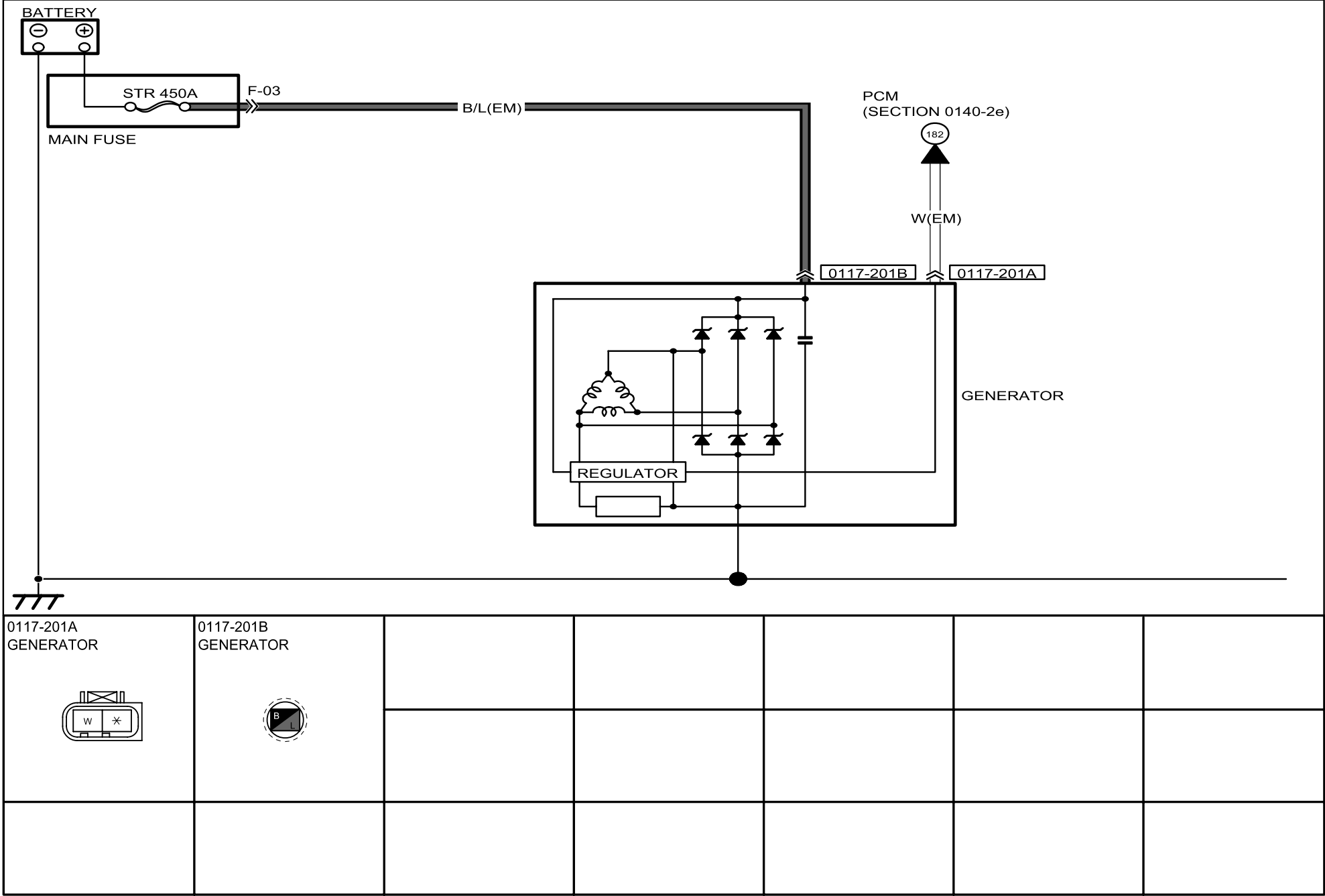
0117-01B
GENERATOR

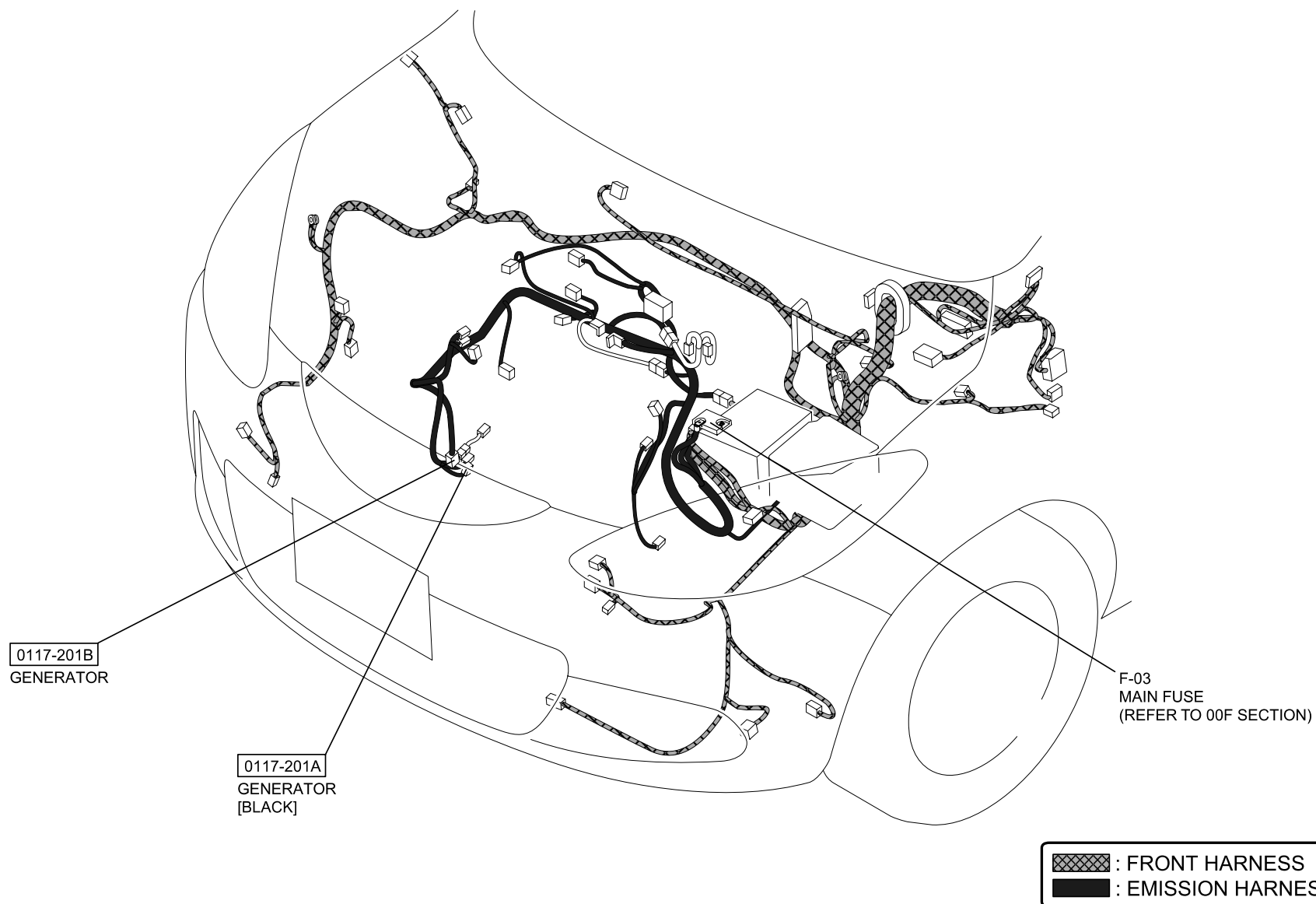
F-03
MAIN FUSE
(REFER TO 00F SECTION)

▨ : FRONT HARNESS
▤ : ENGINE HARNESS
■ : EMISSION HARNESS



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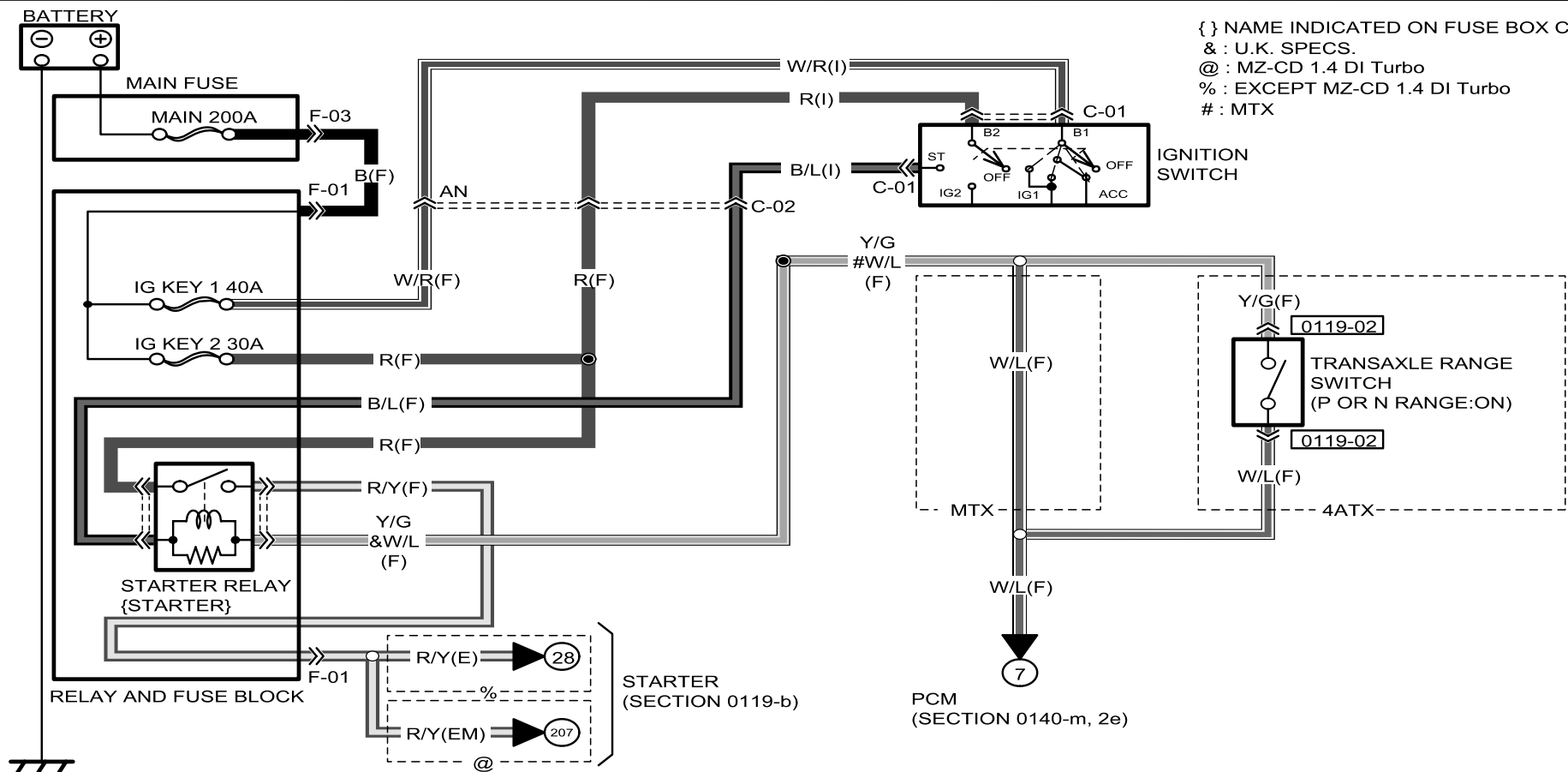
STARTING SYSTEM

0119-a

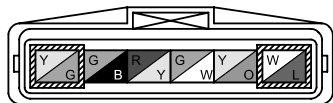
56

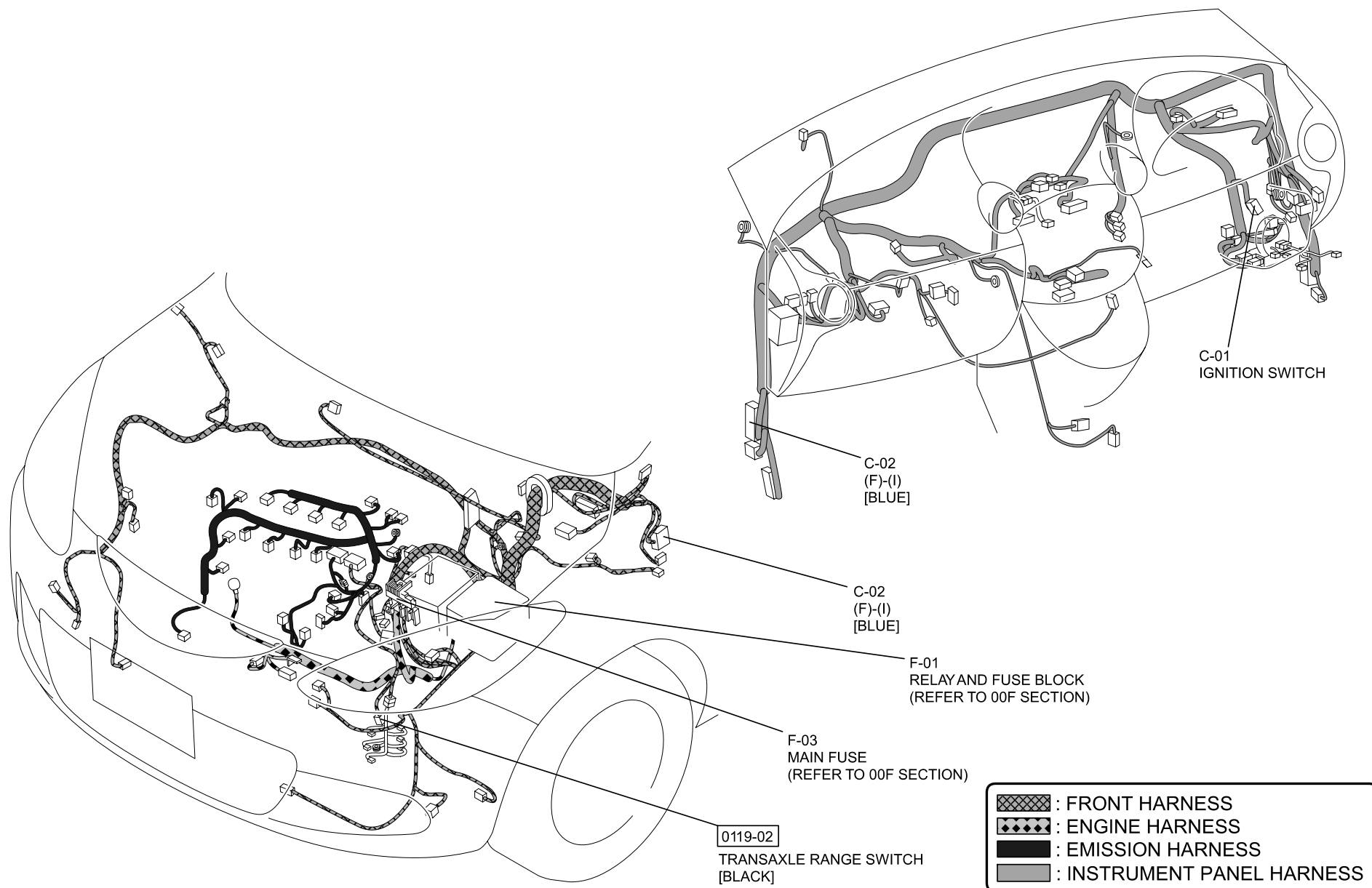
{ } NAME INDICATED ON FUSE BOX COVER
& : U.K. SPECS.
@ : MZ-CD 1.4 DI Turbo
% : EXCEPT MZ-CD 1.4 DI Turbo
: MTX

0119-b



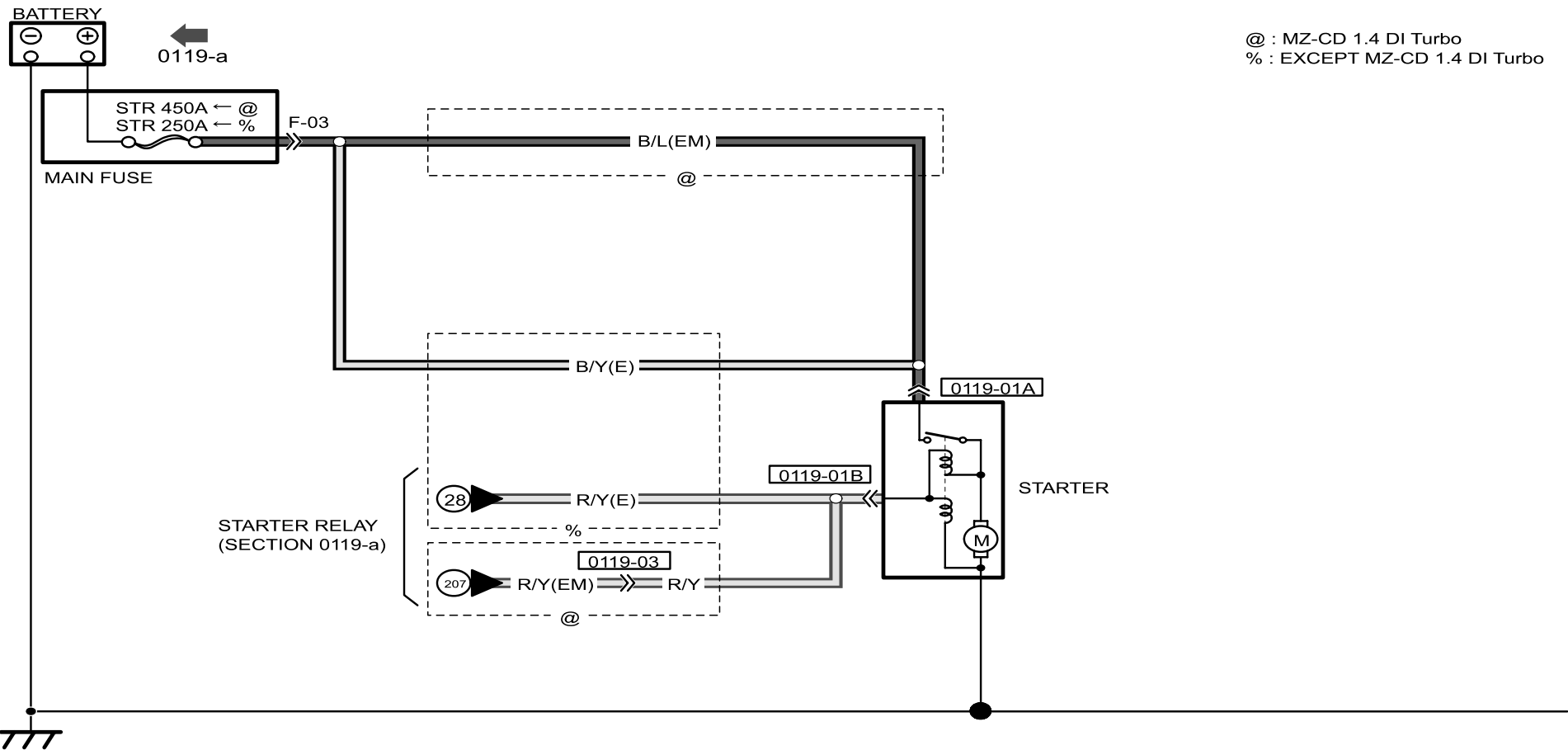
0119-02
TRANSAXLE RANGE SWITCH










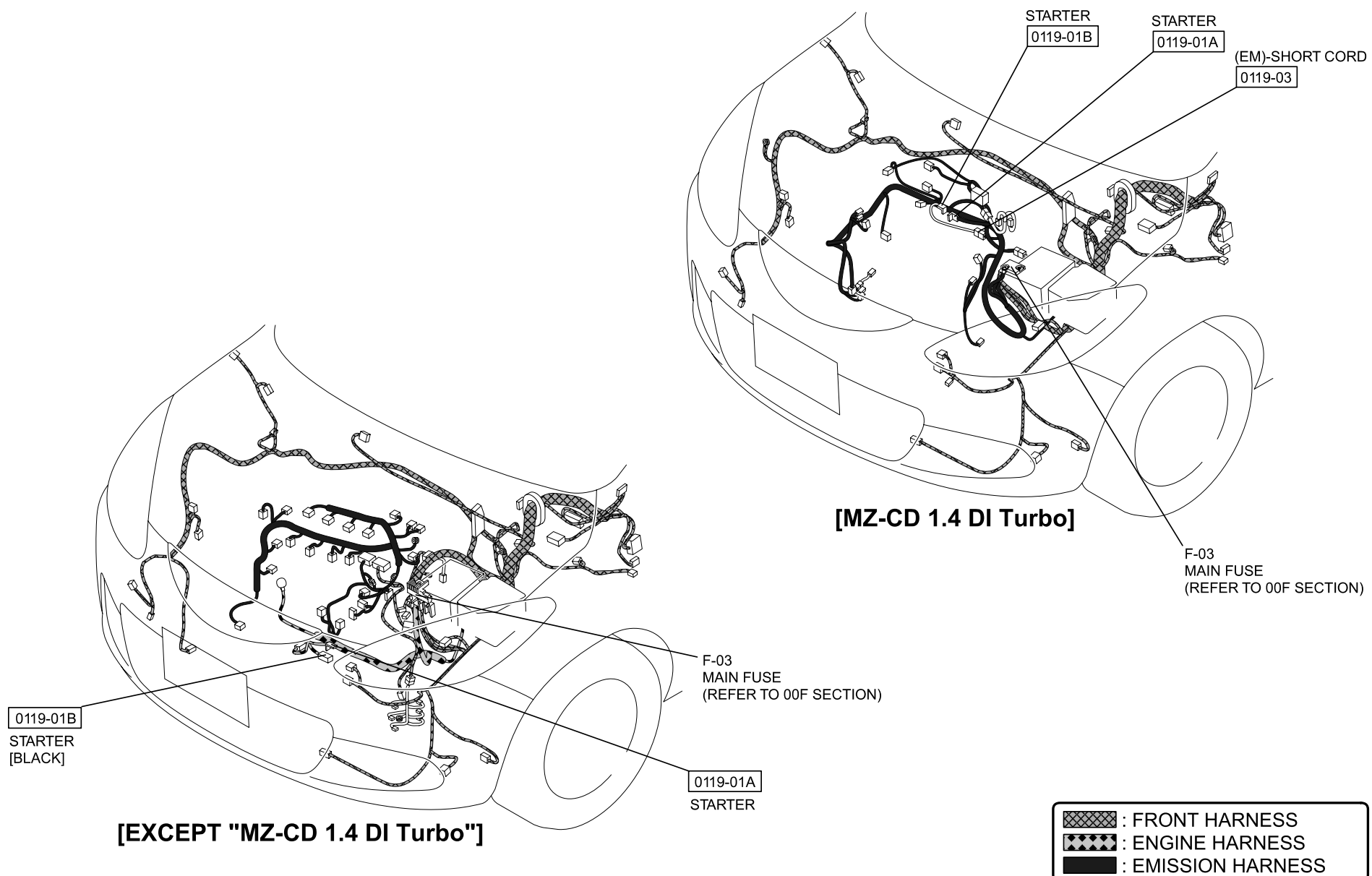
STARTING SYSTEM

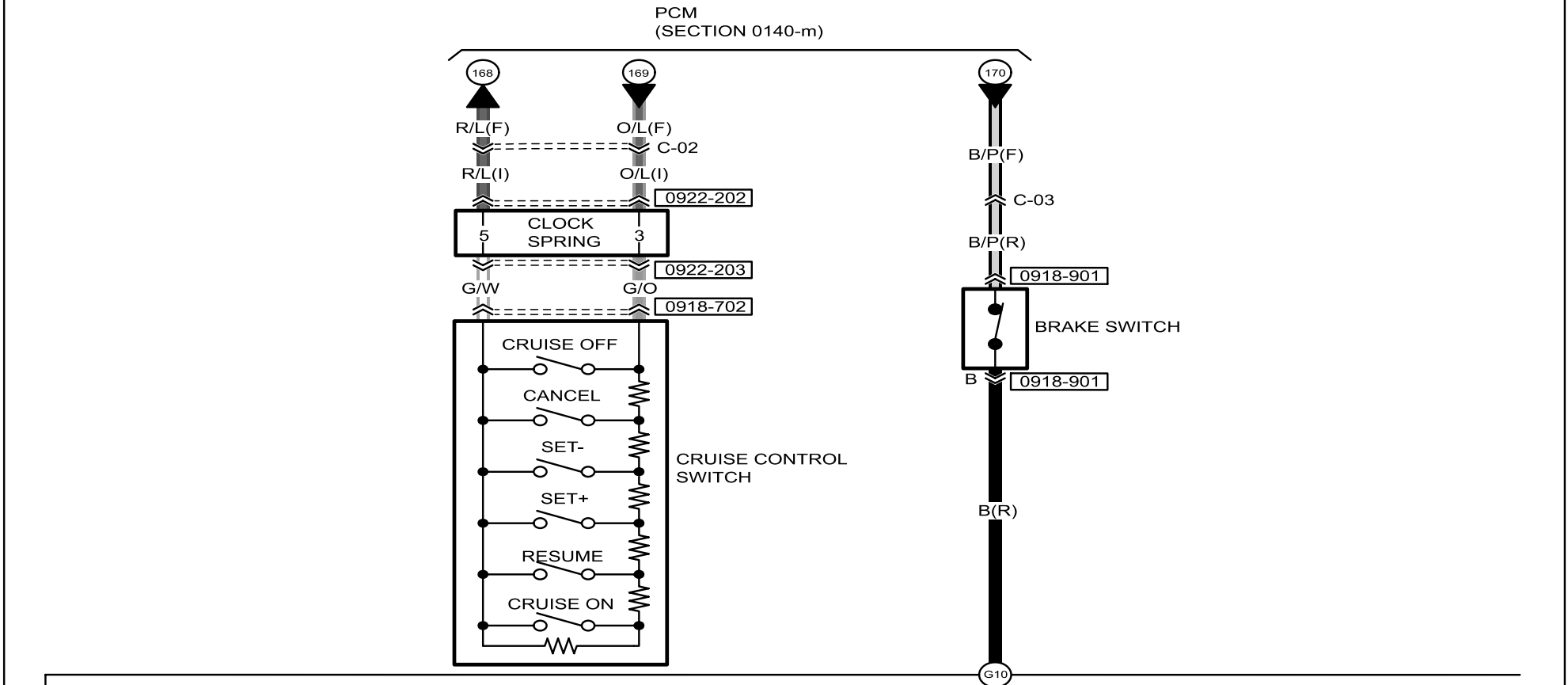
0119-b



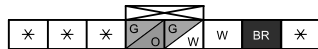
58

<p>0119-01A STARTER</p>  <p>B : MZ-CD 1.4 DI Turbo</p>	<p>0119-01B STARTER</p>  <p>(EXCEPT MZ-CD 1.4 DI Turbo)</p>	 <p>(MZ-CD 1.4 DI Turbo)</p>	<p>0119-03 EMISSION HARNESS-SHORT CORD</p> <p>EMISSION HARNESS</p> 	<p>SHORT CORD</p> 		

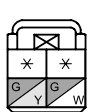




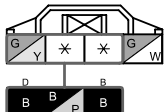
0918-702
CRUISE CONTROL SWITCH /
STEERING SWITCH ILLUMINATION RH



0918-901
BRAKE SWITCH



(4ATX)

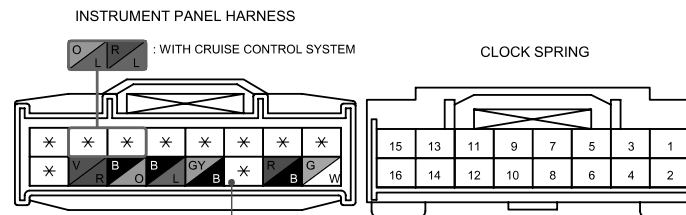


: WITH CRUISE
CONTROL SYSTEM
(MTX EXCEPT
MZ-CD 1.4 DI Turbo)



(MTX MZ-CD
1.4 DI Turbo)

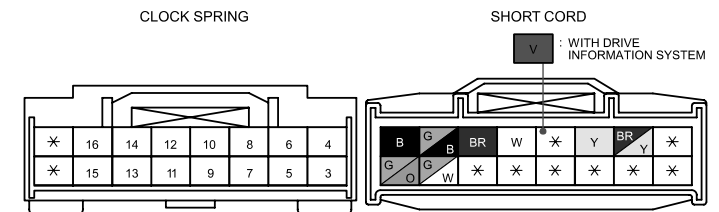
0922-202
INSTRUMENT PANEL HARNESS-CLOCK SPRING

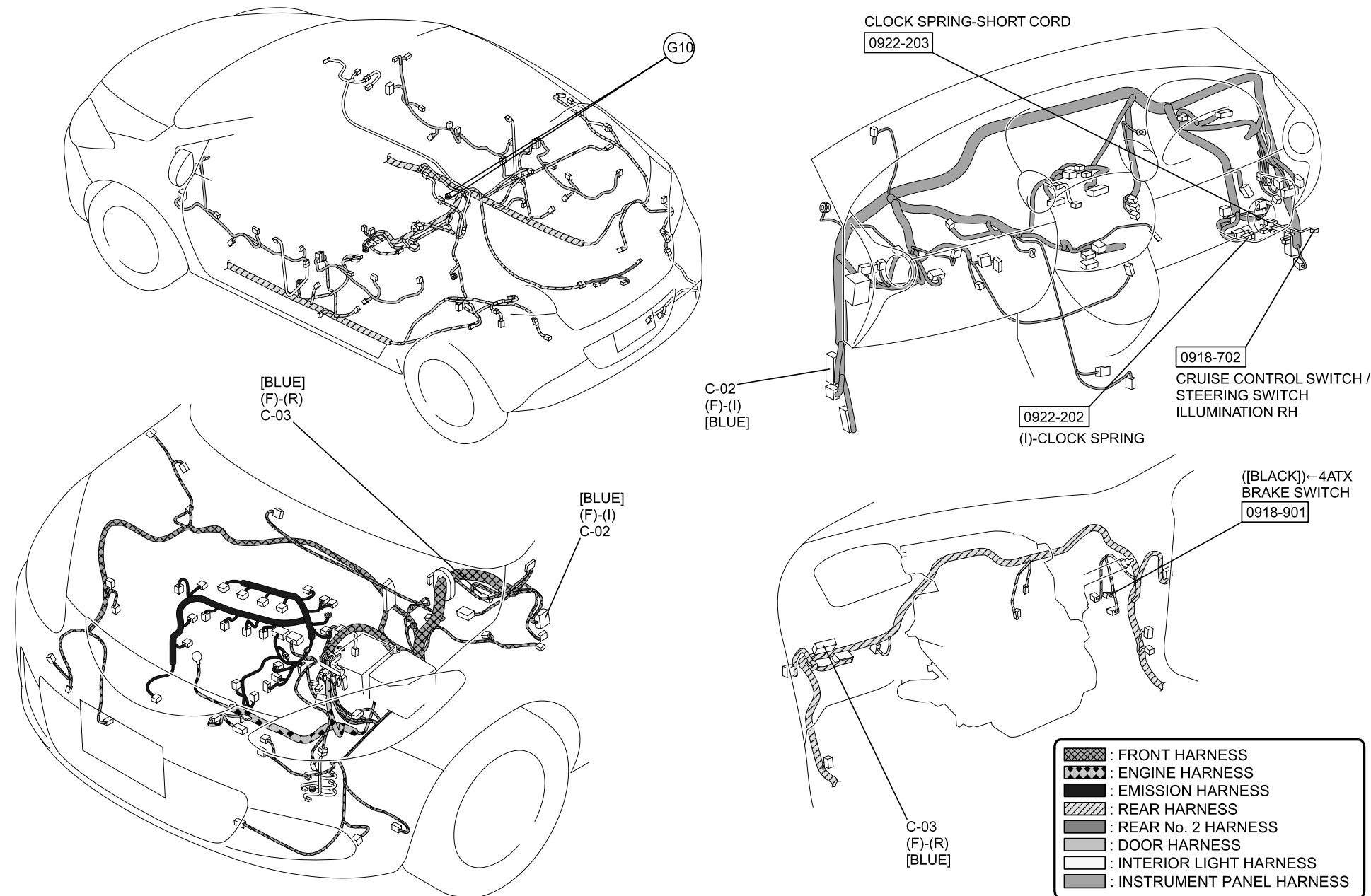


: WITH DRIVE
INFORMATION SYSTEM

NOTE: SEEN FROM TERMINAL SIDE

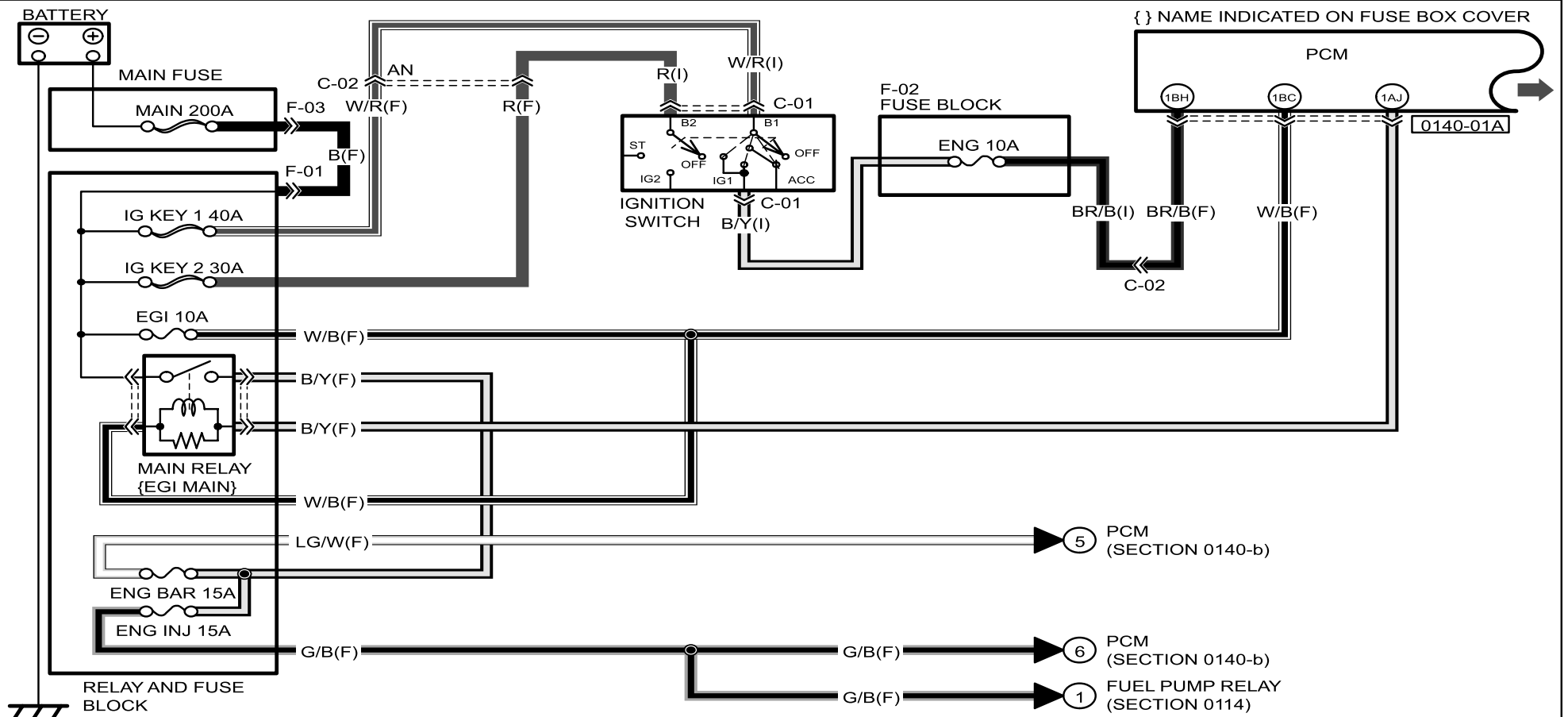
0922-203
CLOCK SPRING-SHORT CORD



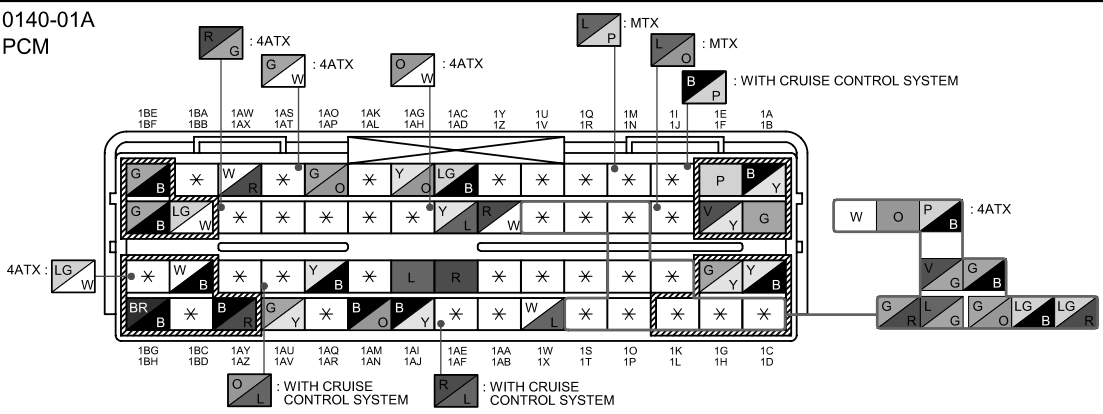


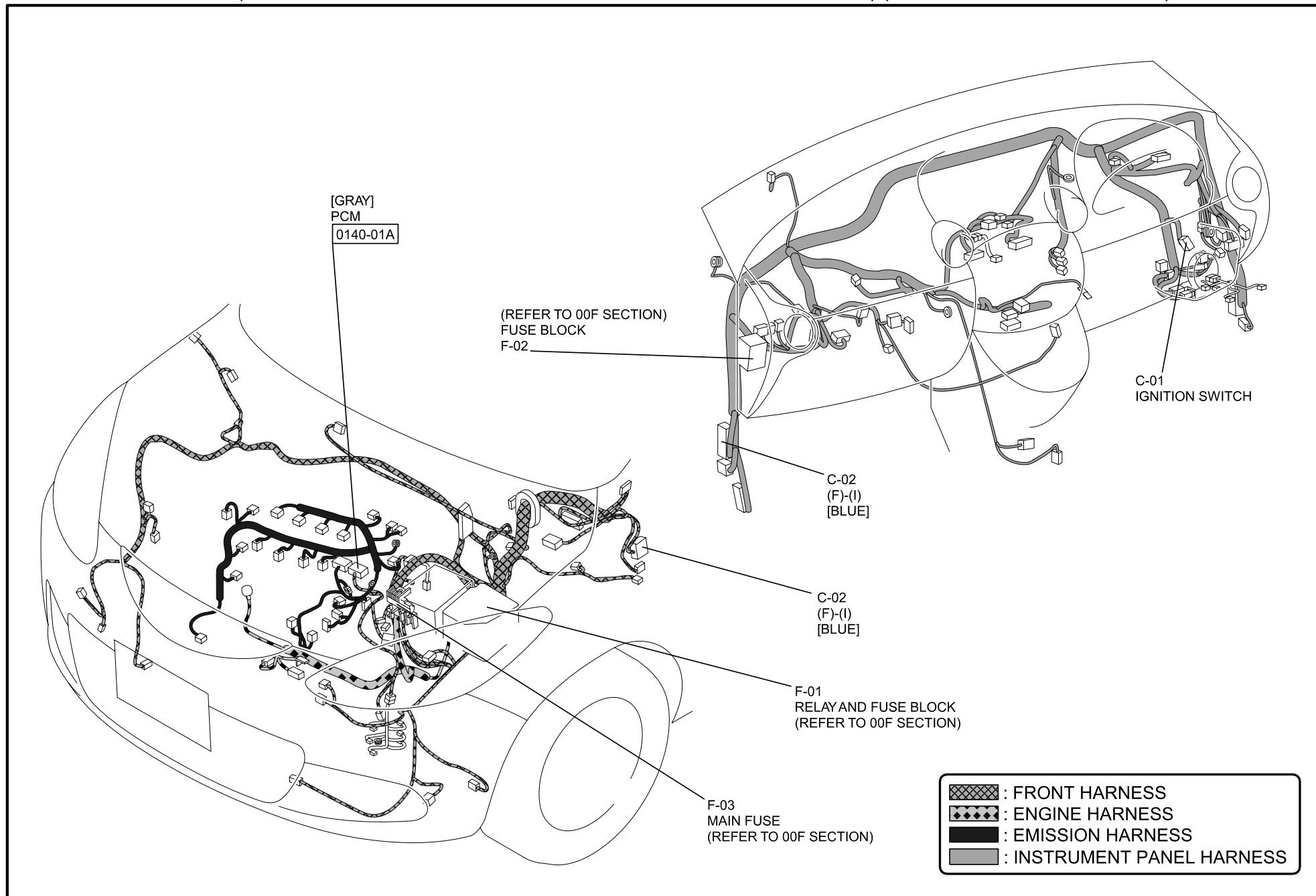
CONTROL SYSTEM (INCLUDES AUTOMATIC TRANSAXLE CONTROL INFORMATION) (EXCEPT MZ-CD 1.4 DI Turbo)

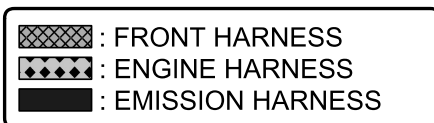
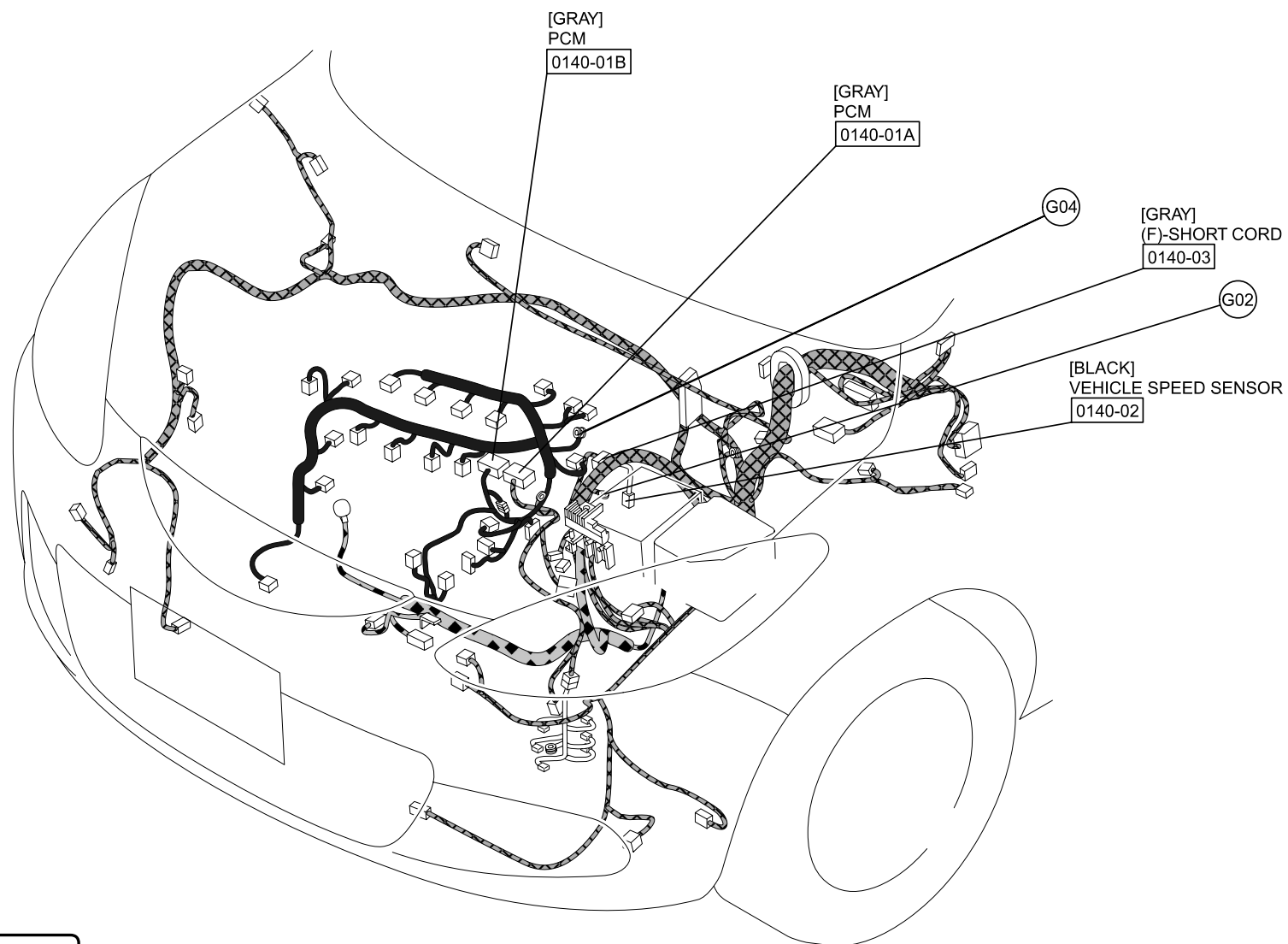
0140-a

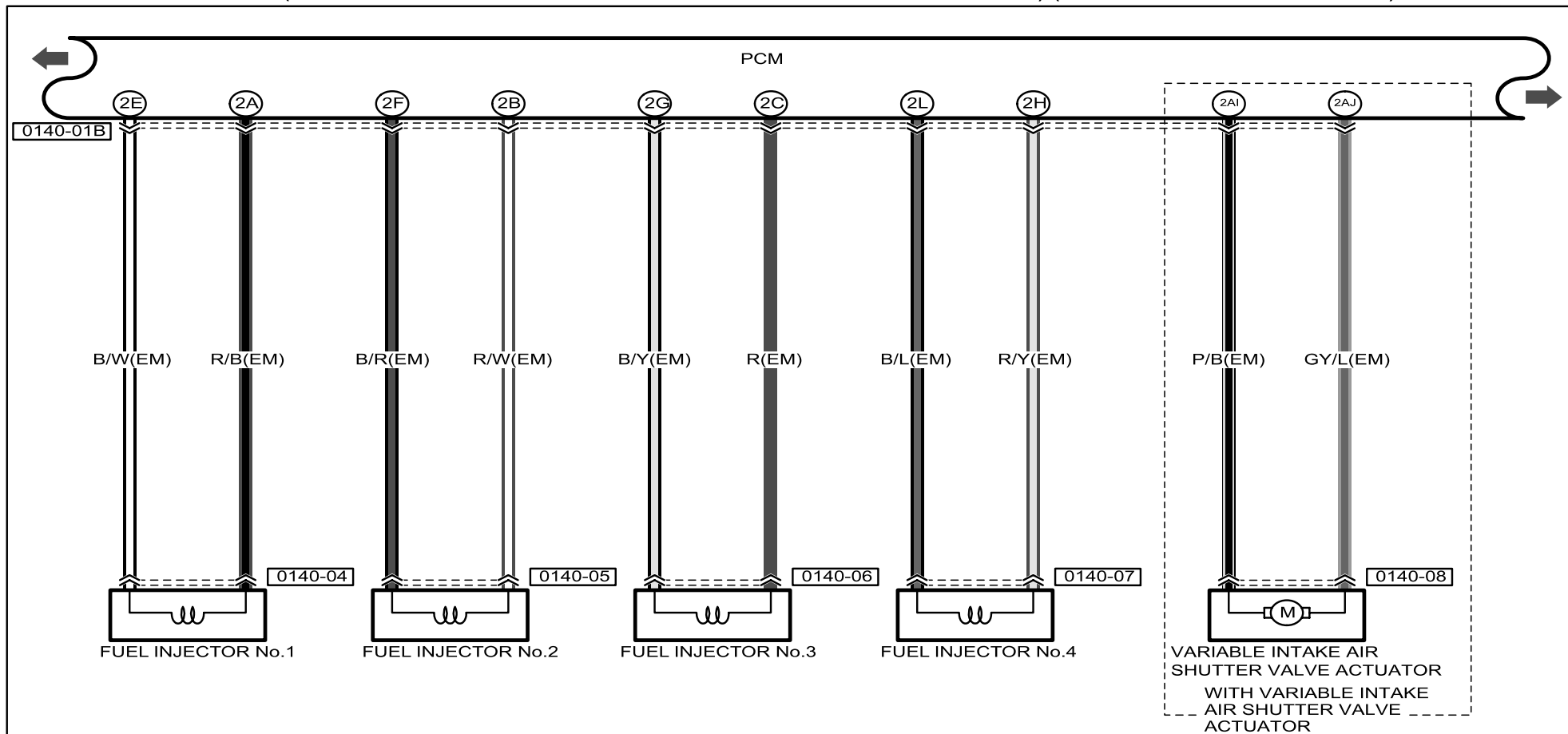


62

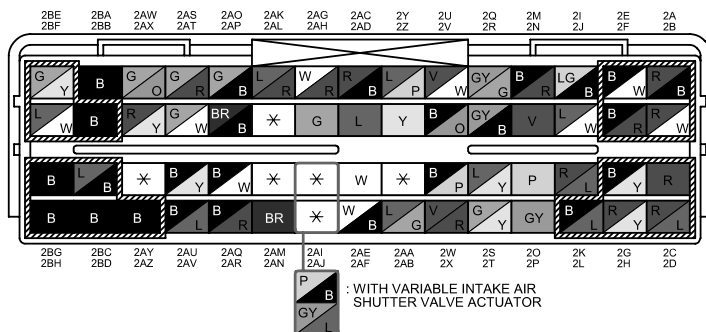




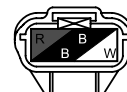




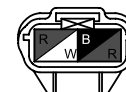
0140-01B
PCM



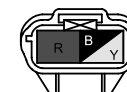
0140-04
FUEL INJECTOR No.1



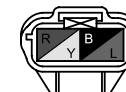
0140-05
FUEL INJECTOR No.2



0140-06
FUEL INJECTOR No.3

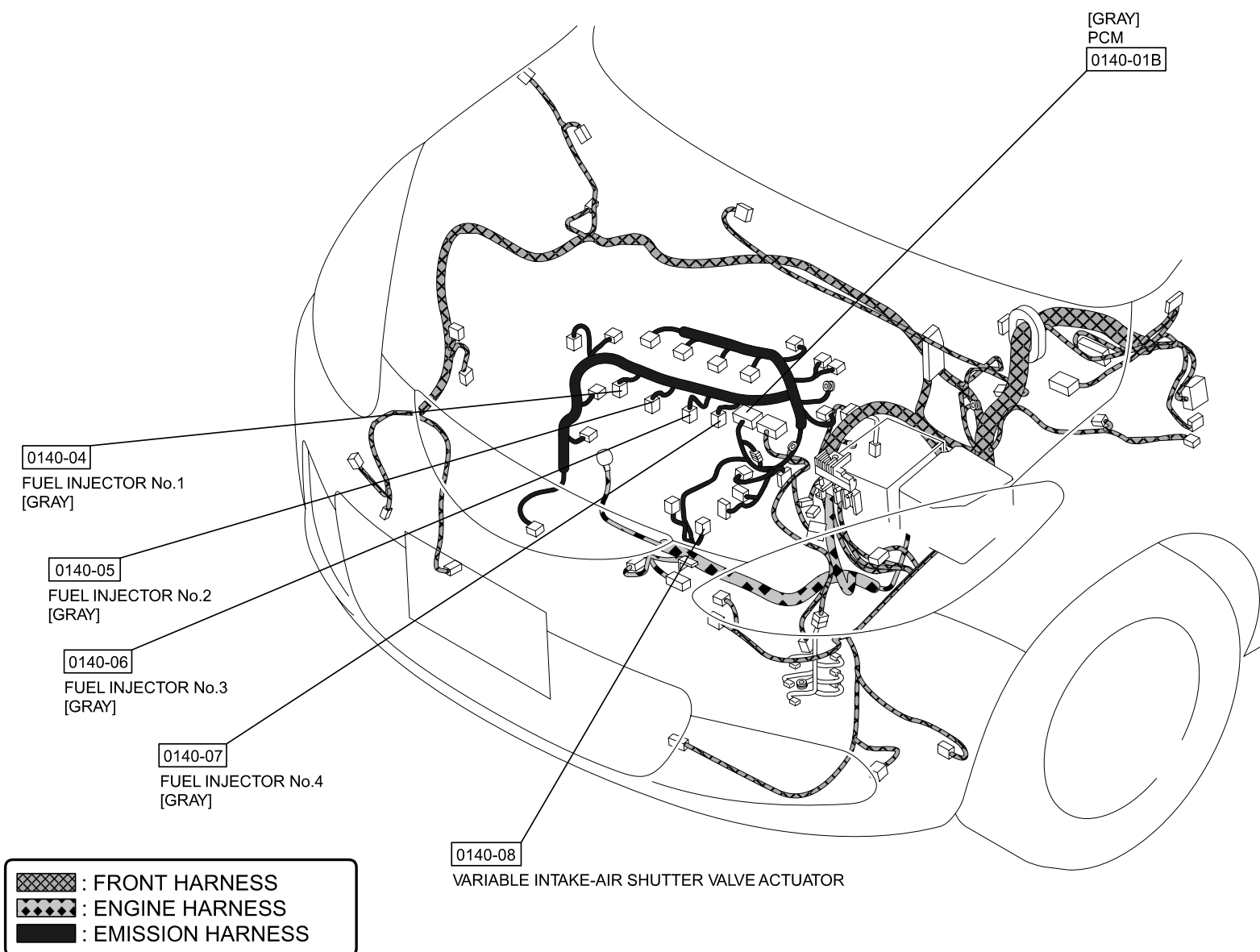


0140-07
FUEL INJECTOR No.4

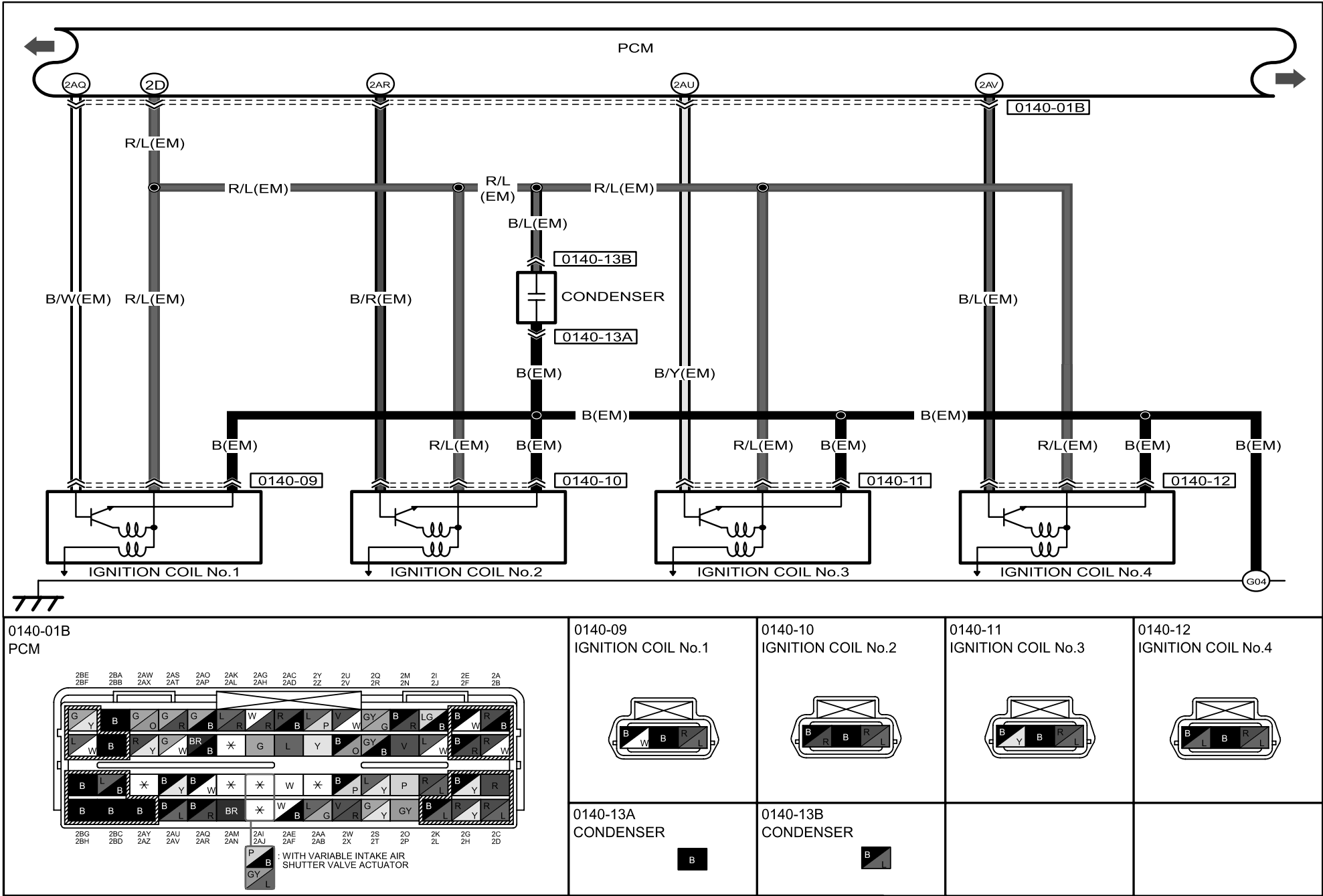


0140-08
VARIABLE INTAKE-AIR
SHUTTER VALVE ACTUATOR





68



[GRAY]
IGNITION COIL No.1
0140-09

[GRAY]
IGNITION COIL No.2
0140-10

[GRAY]
IGNITION COIL No.3
0140-11

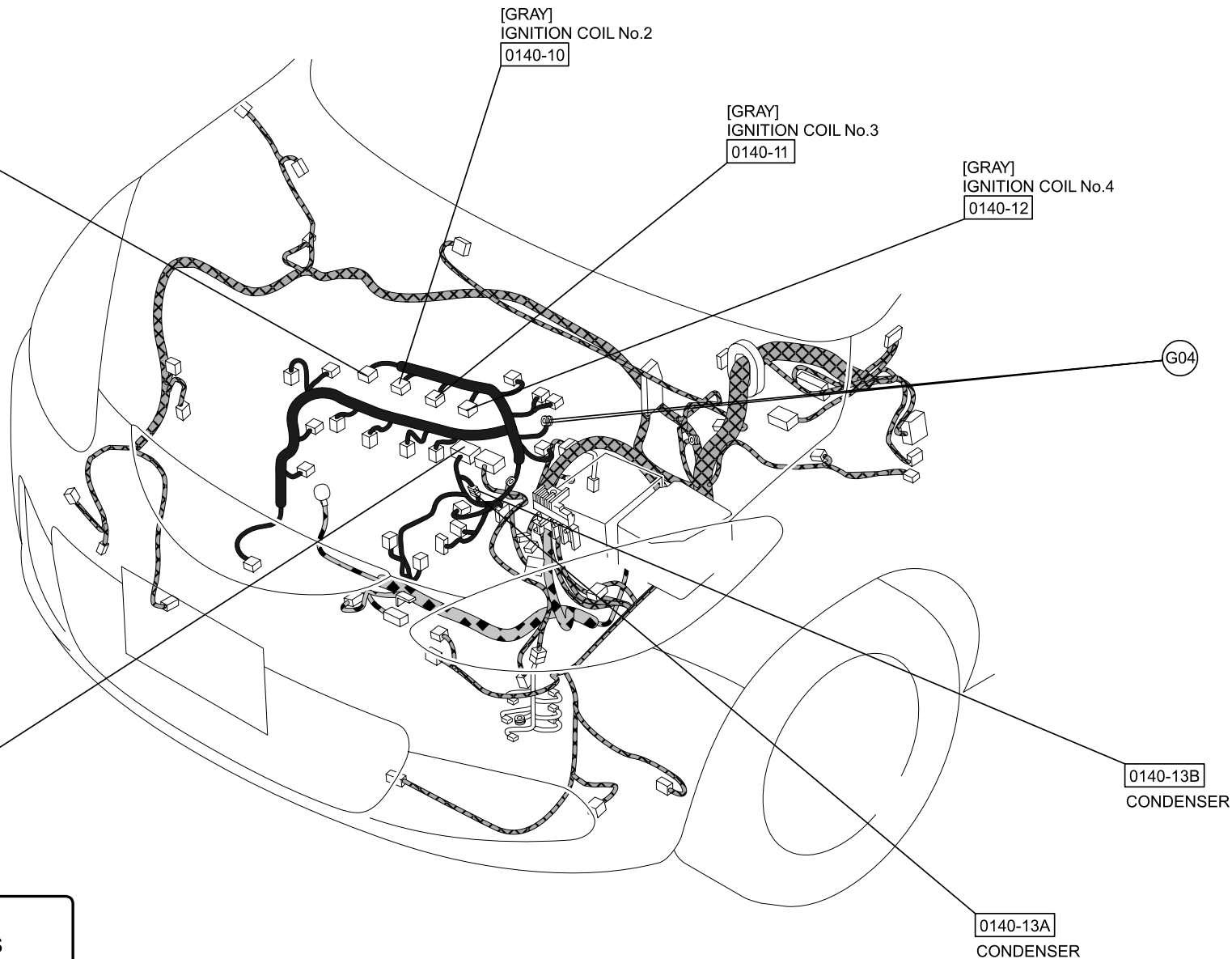
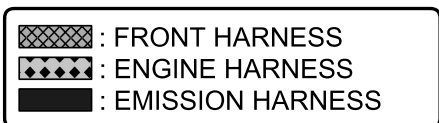
[GRAY]
IGNITION COIL No.4
0140-12

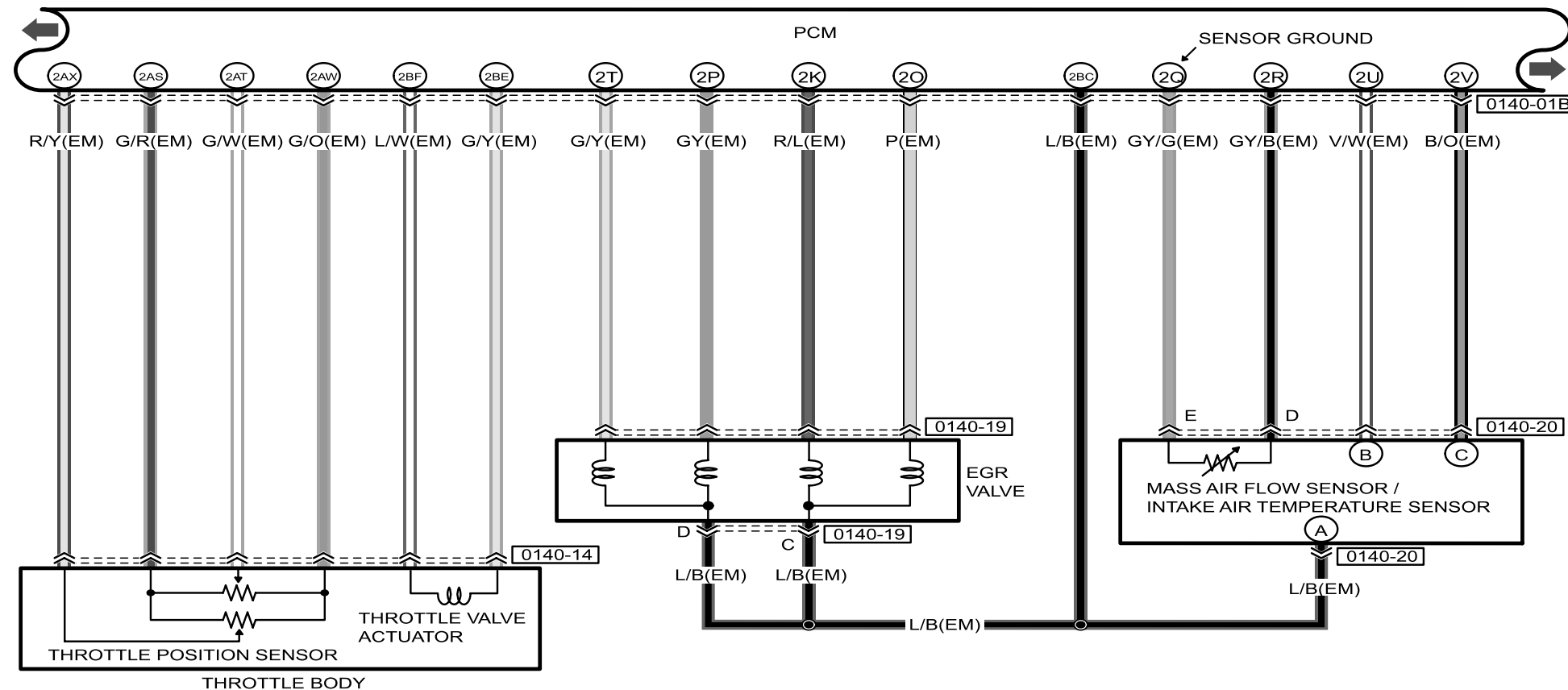
G04

0140-01B
PCM
[GRAY]

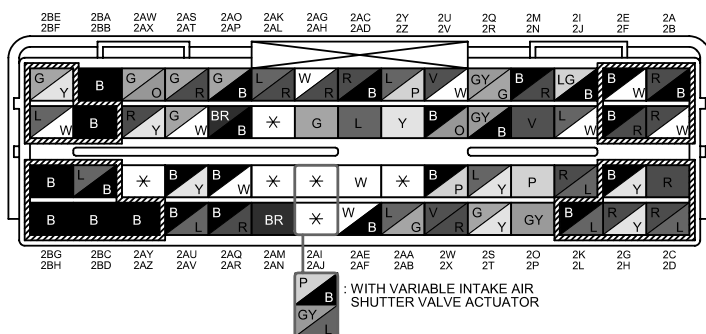
0140-13B
CONDENSER

0140-13A
CONDENSER

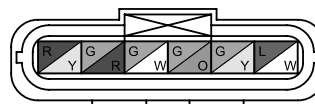




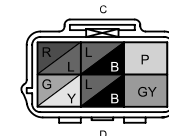
0140-01B
PCM



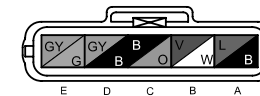
0140-14
THROTTLE BODY



0140-19
EGR VALVE

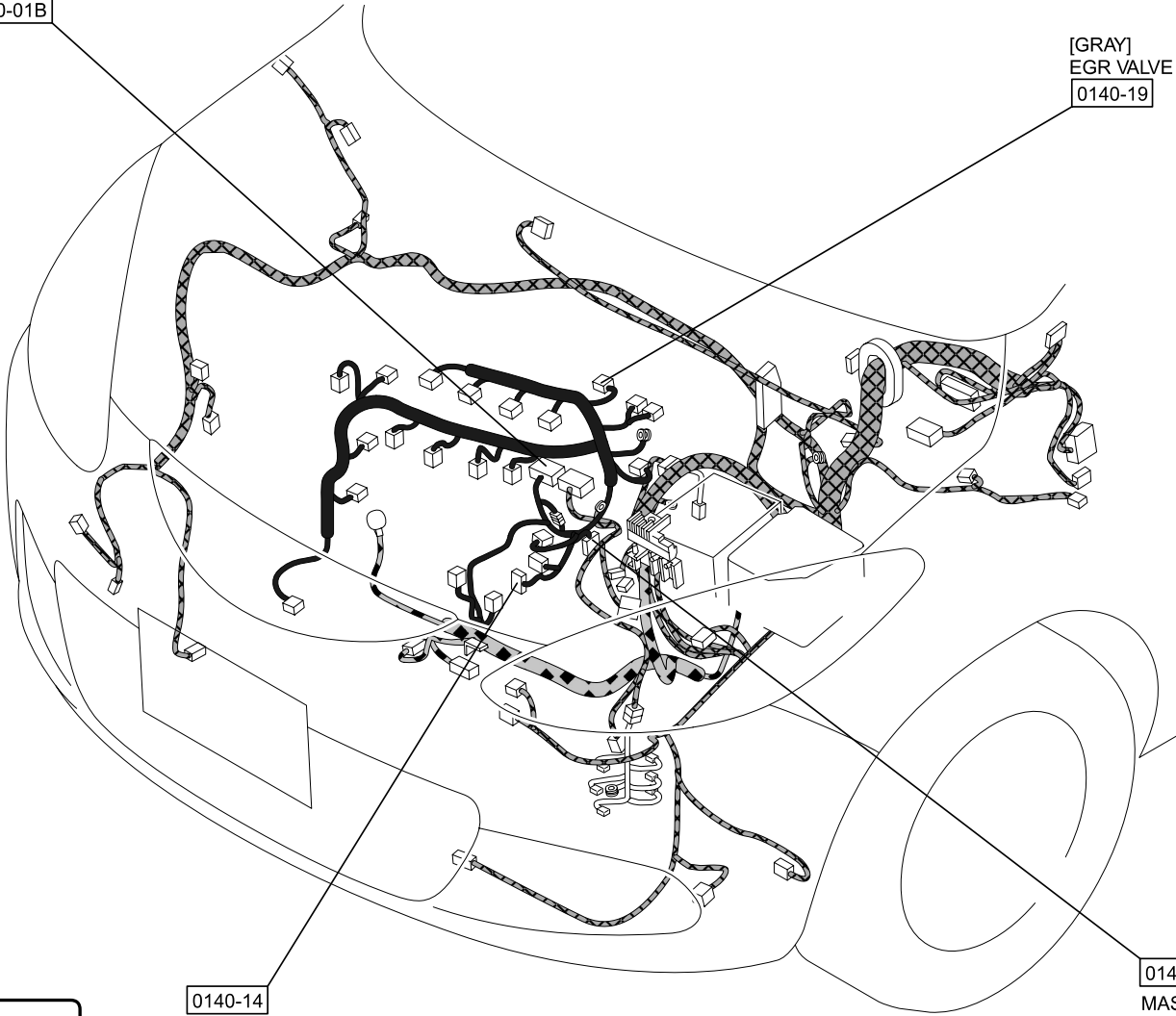


0140-20
MASS AIR FLOW SENSOR /
INTAKE AIR TEMPERATURE
SENSOR



[GRAY]
PCM
0140-01B

[GRAY]
EGR VALVE
0140-19

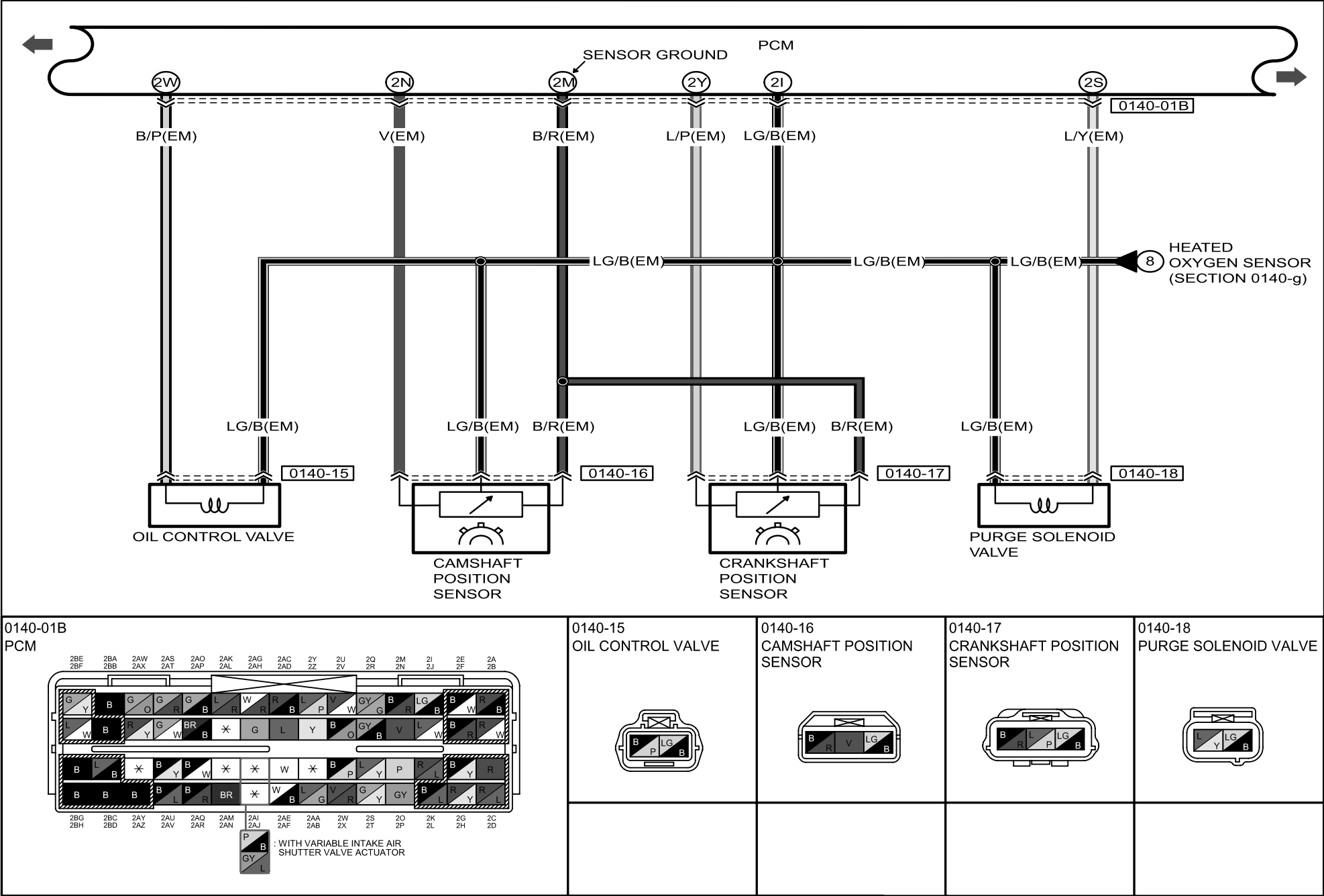


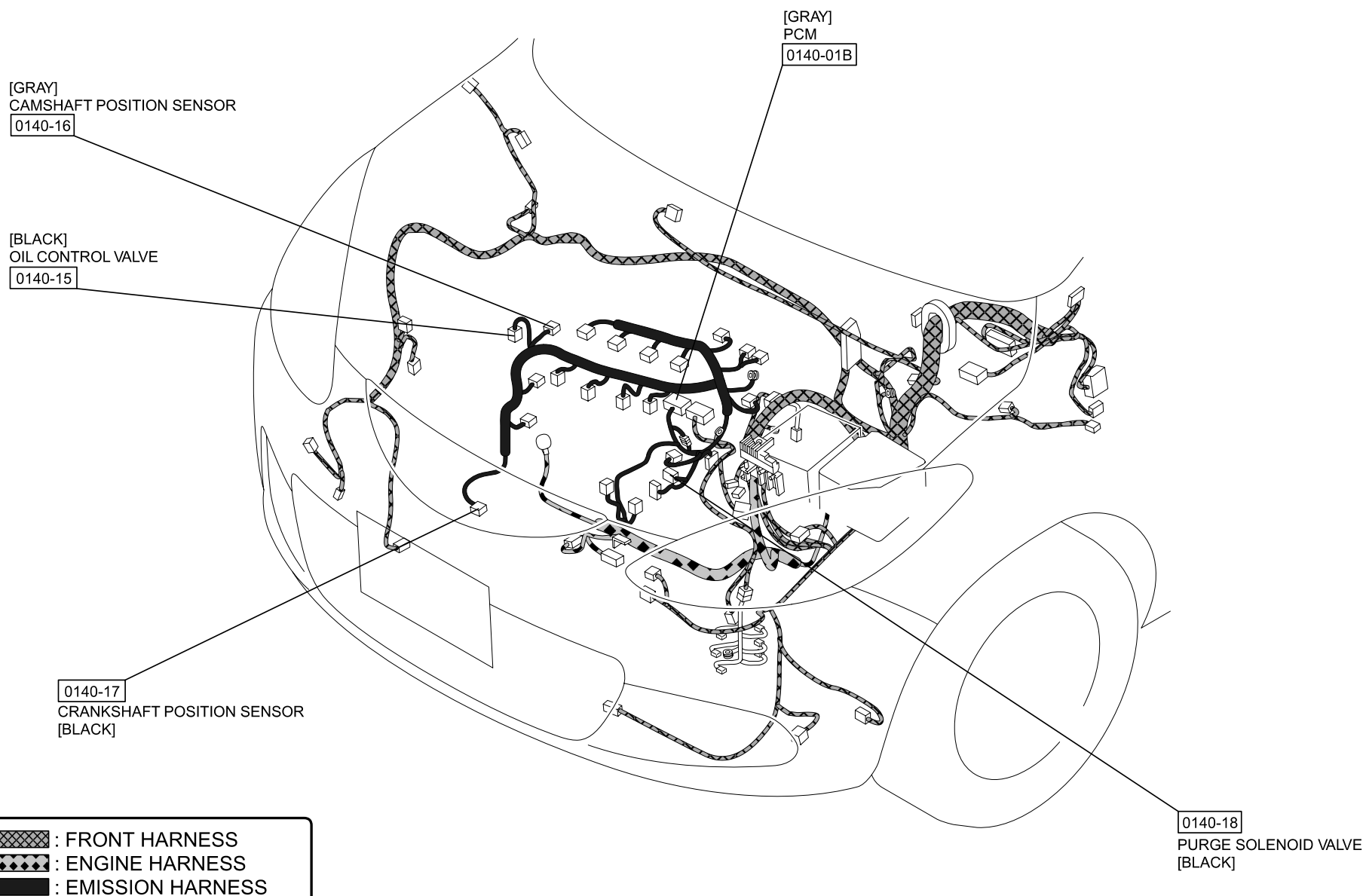
- [Pattern] : FRONT HARNESS
- [Pattern] : ENGINE HARNESS
- [Pattern] : EMISSION HARNESS

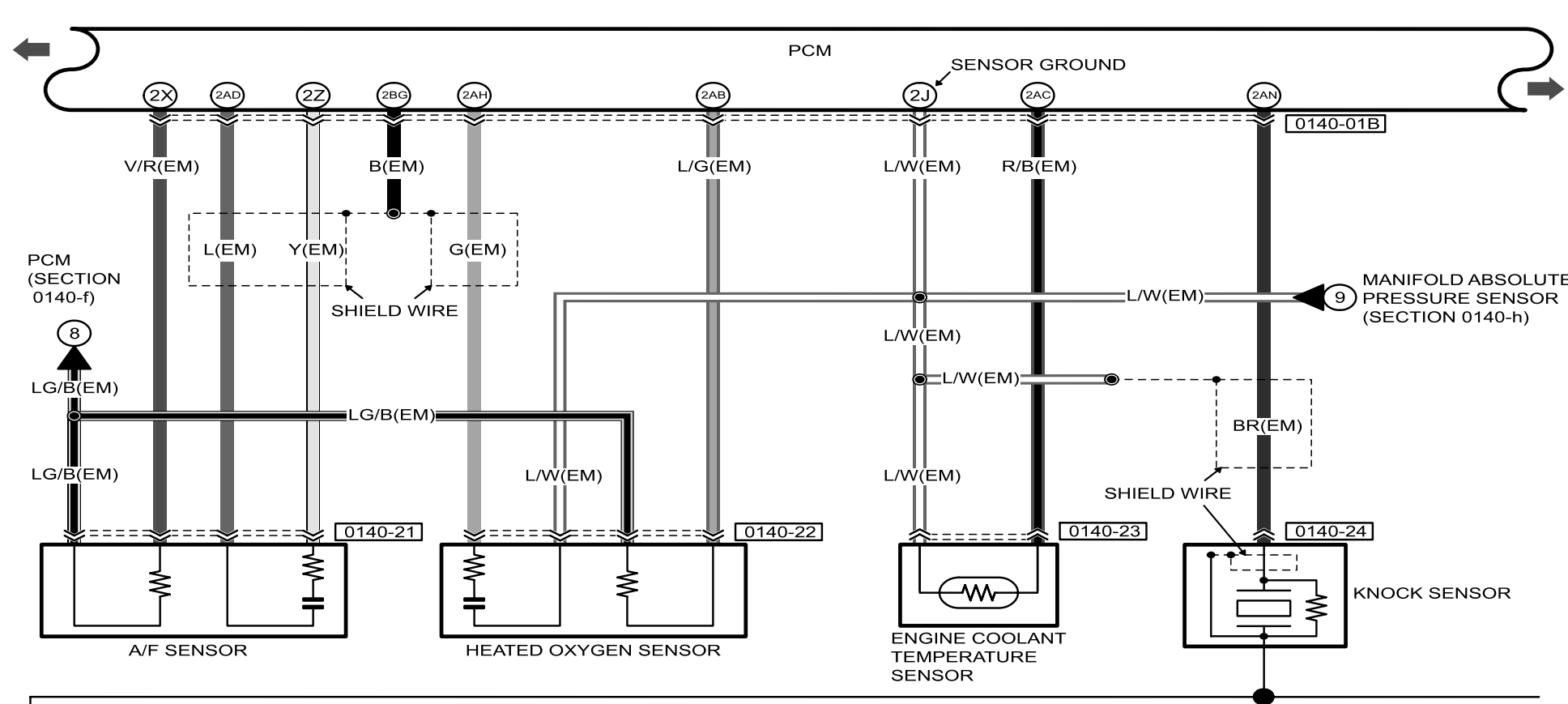
0140-14
THROTTLE BODY
[BLACK]

0140-20
MASS AIR FLOW SENSOR /
INTAKE AIR TEMPERATURE SENSOR
[BLACK]

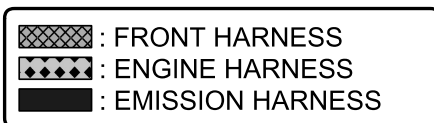
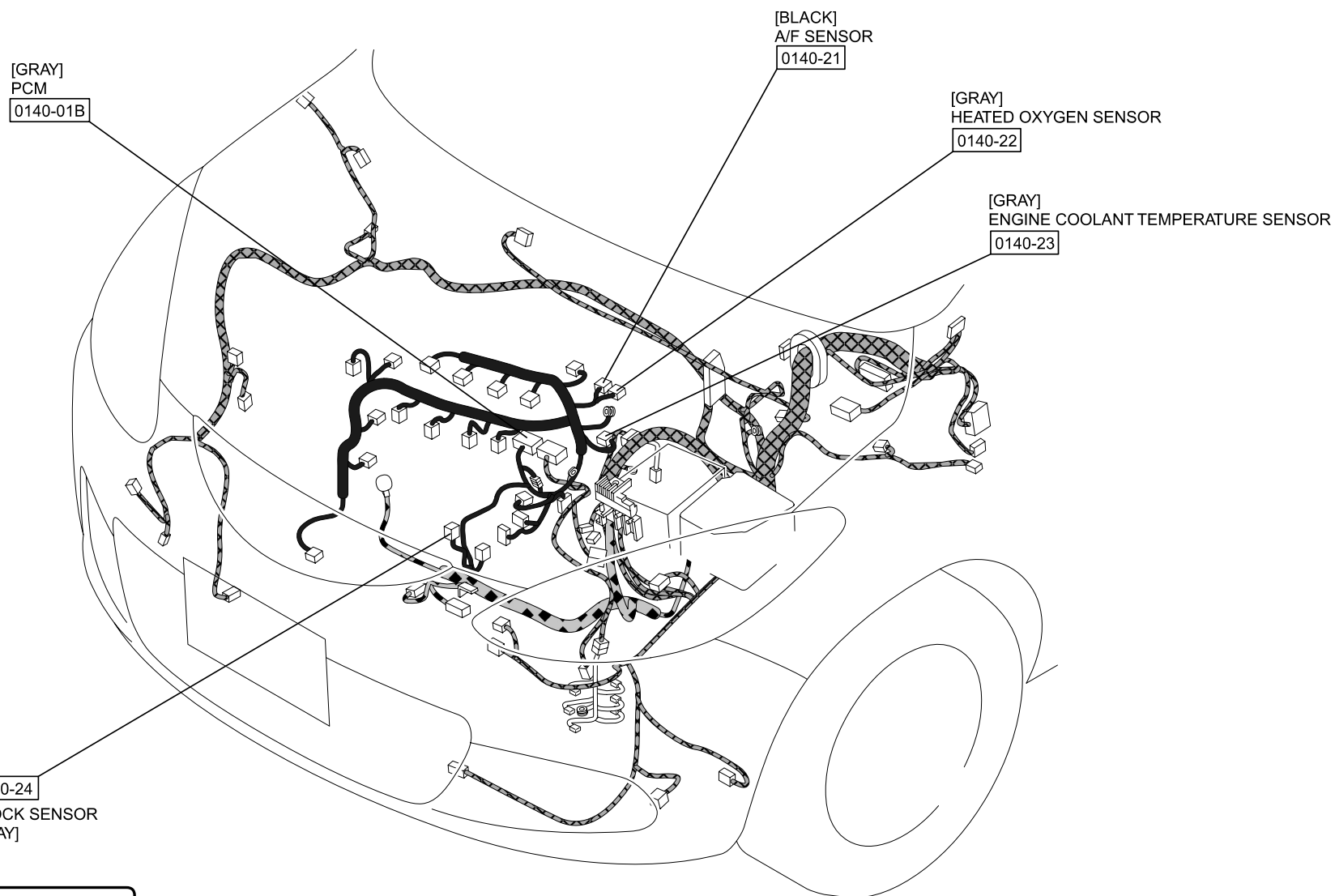
72







<div>0140-01B</div> <div>PCM</div> <div></div>	<div>0140-21</div> <div>A/F SENSOR</div> <div></div>	<div>0140-22</div> <div>HEATED OXYGEN SENSOR</div> <div></div>	<div>0140-23</div> <div>ENGINE COOLANT TEMPERATURE SENSOR</div> <div></div>	<div>0140-24</div> <div>KNOCK SENSOR</div> <div></div>
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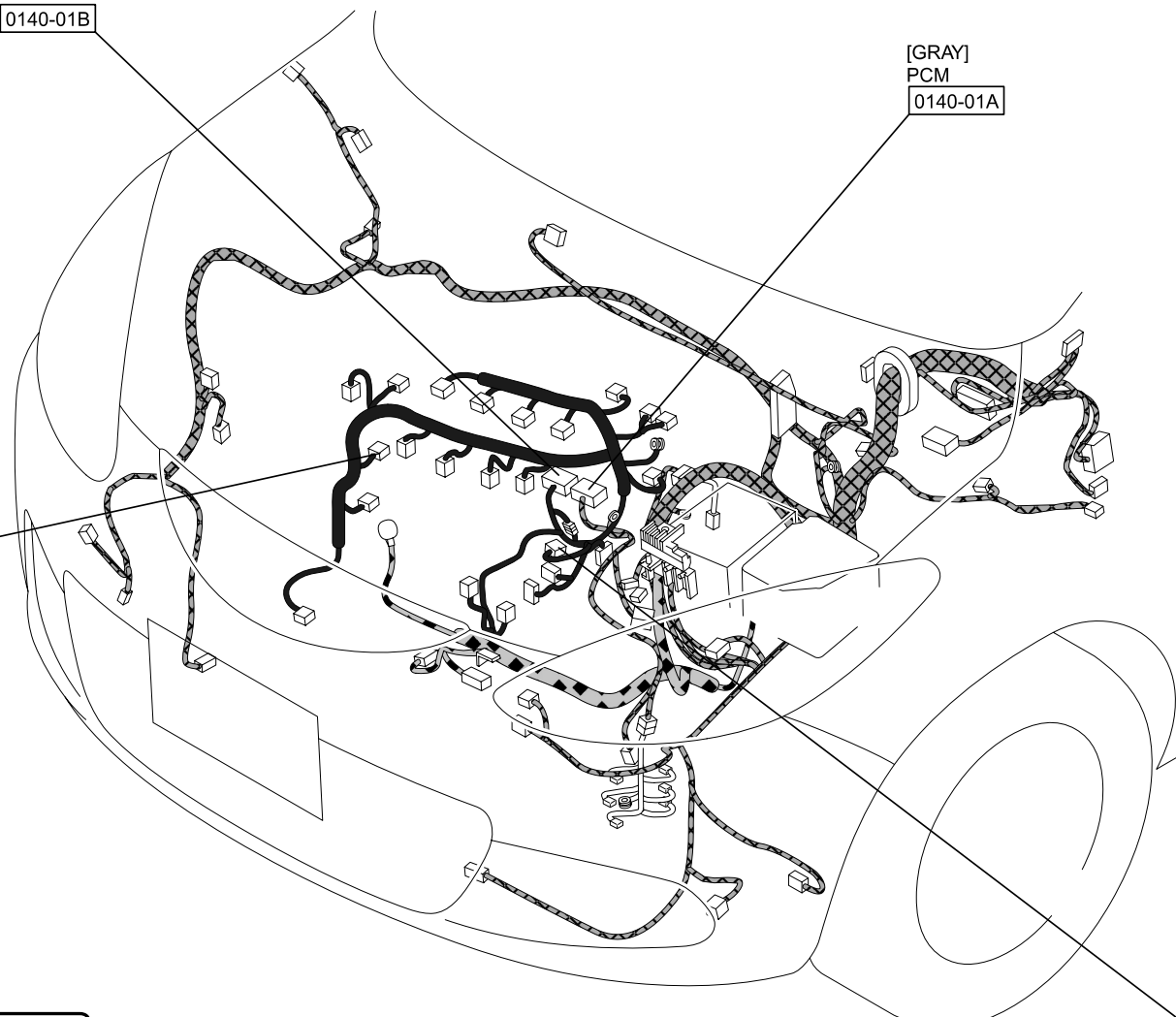
[GRAY]
PCM
0140-01B

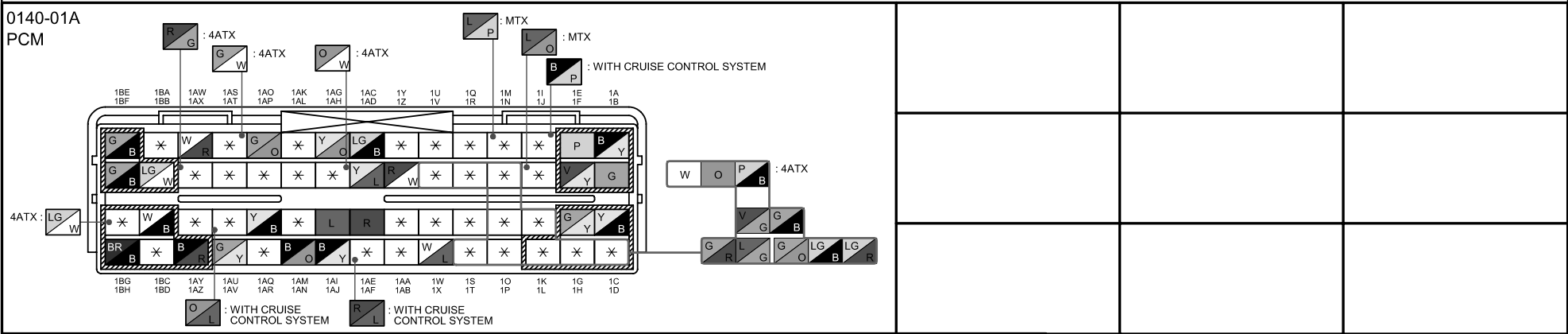
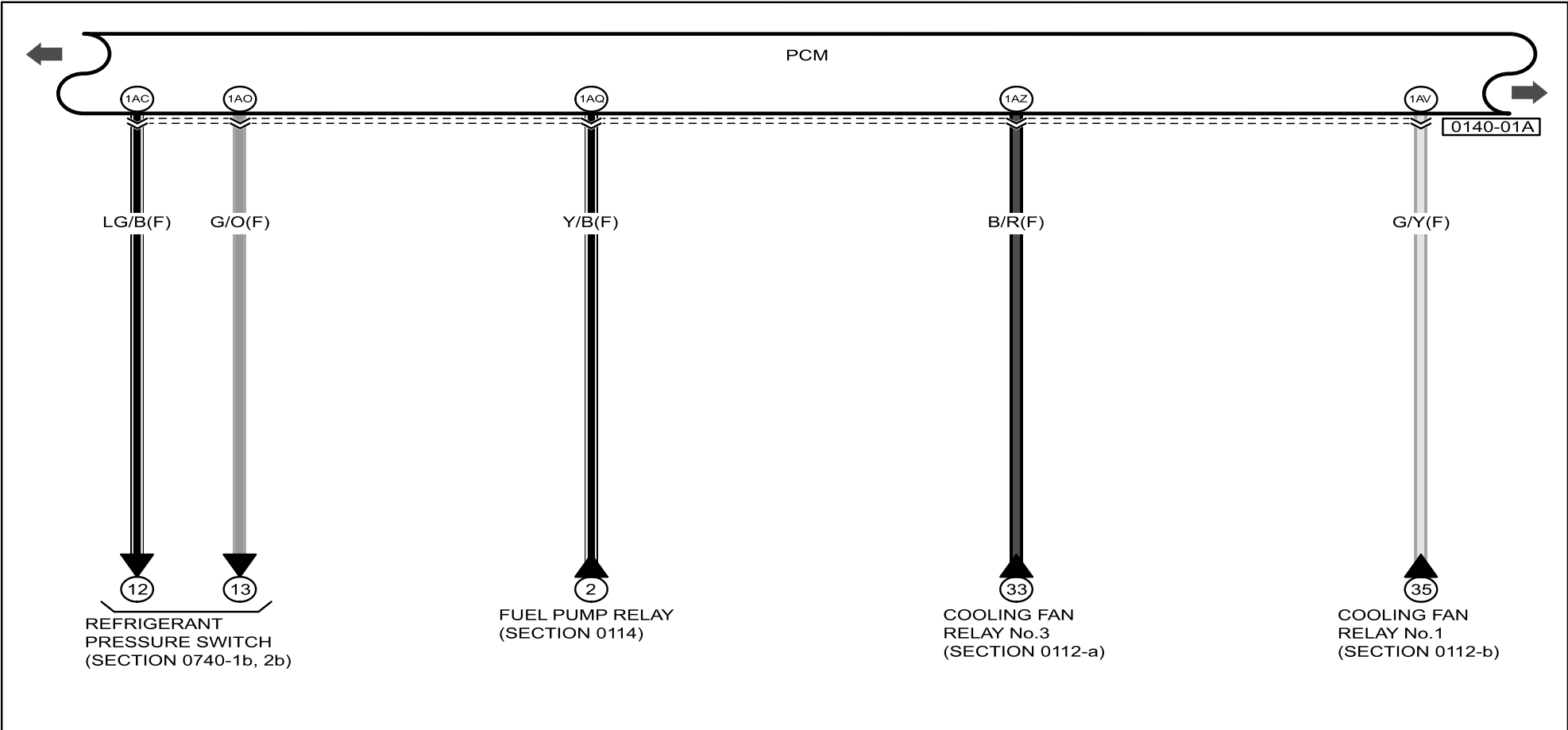
[GRAY]
PCM
0140-01A

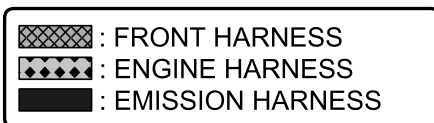
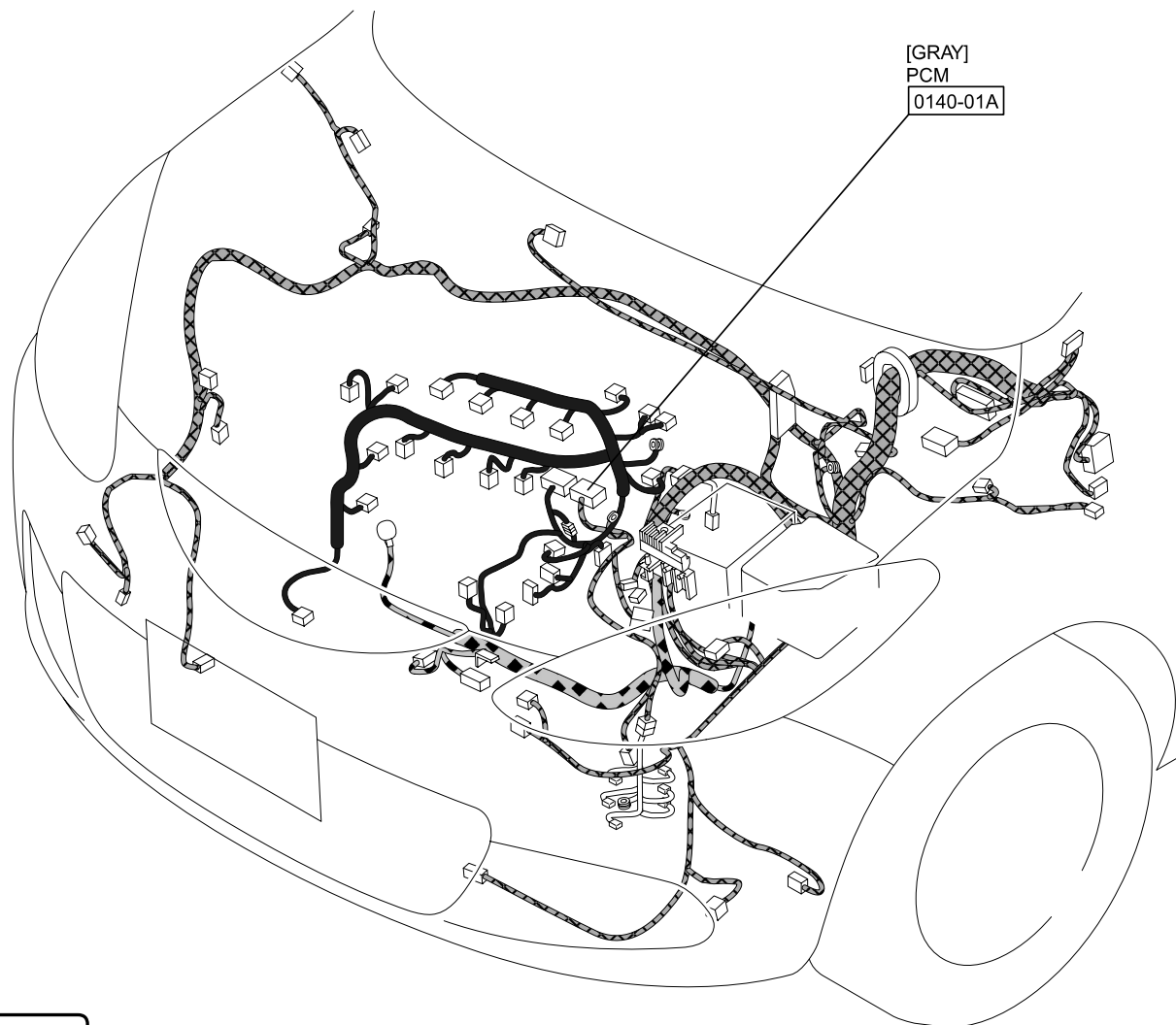
0140-25
MANIFOLD ABSOLUTE
PRESSURE SENSOR
[BLACK]

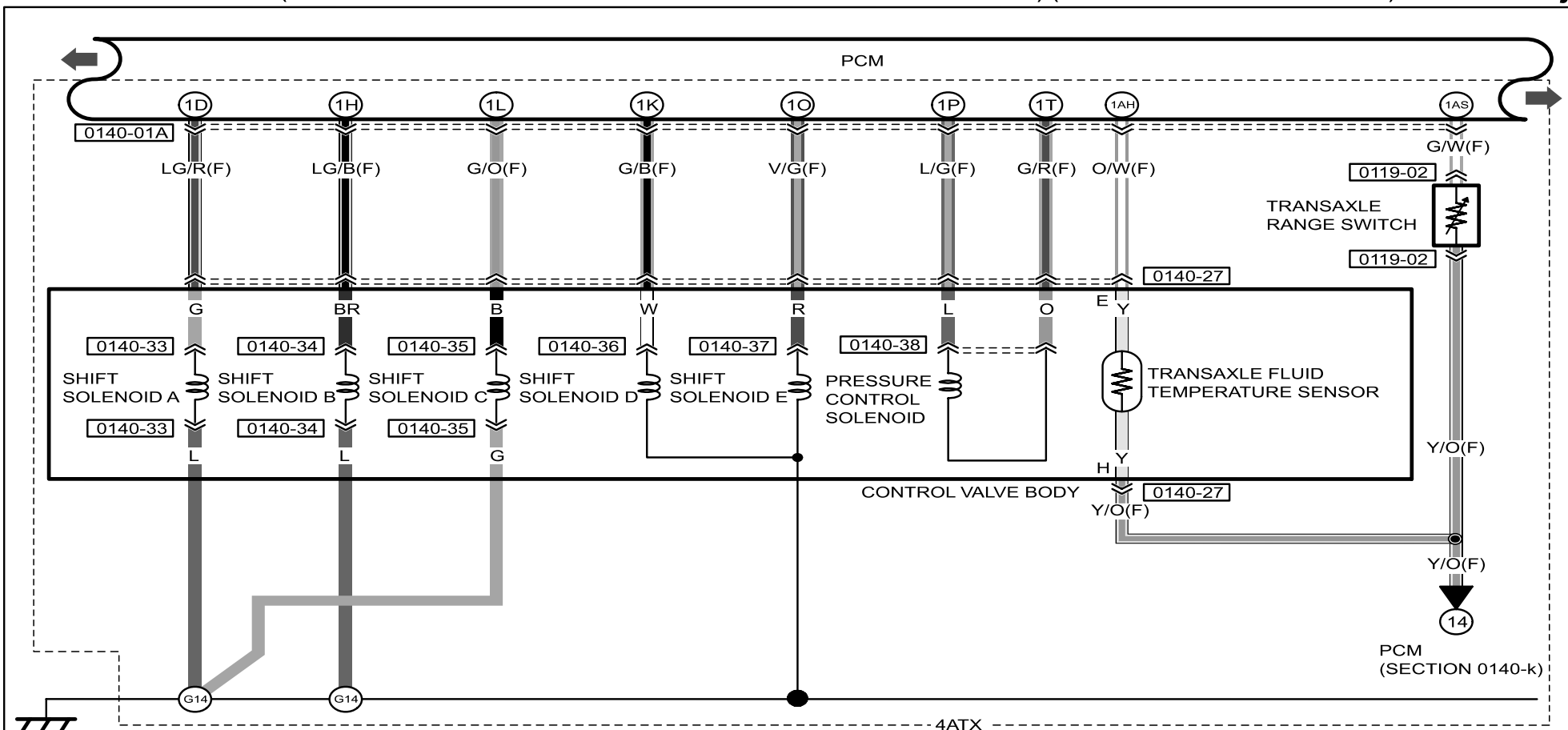
0140-26
VARIABLE TUMBLE SHUTTER
VALVE ACTUATOR

 : FRONT HARNESS
 : ENGINE HARNESS
 : EMISSION HARNESS

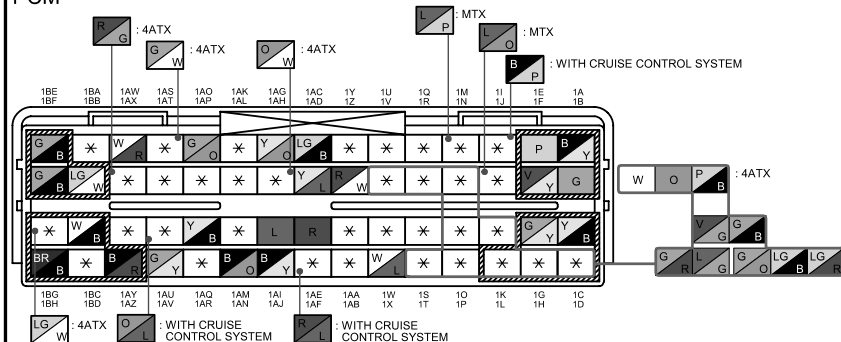




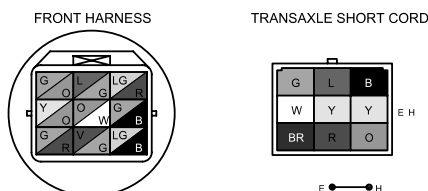




0140-01A
PCM



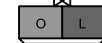
0140-27
FRONT HARNESS-TRANSAXLE SHORT CORD



0140-37
SHIFT SOLENOID E



0140-38
PRESSURE CONTROL SOLENOID



0140-33
SHIFT SOLENOID A



0140-35
SHIFT SOLENOID C



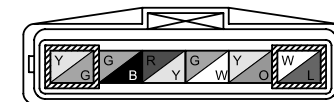
0140-34
SHIFT SOLENOID B

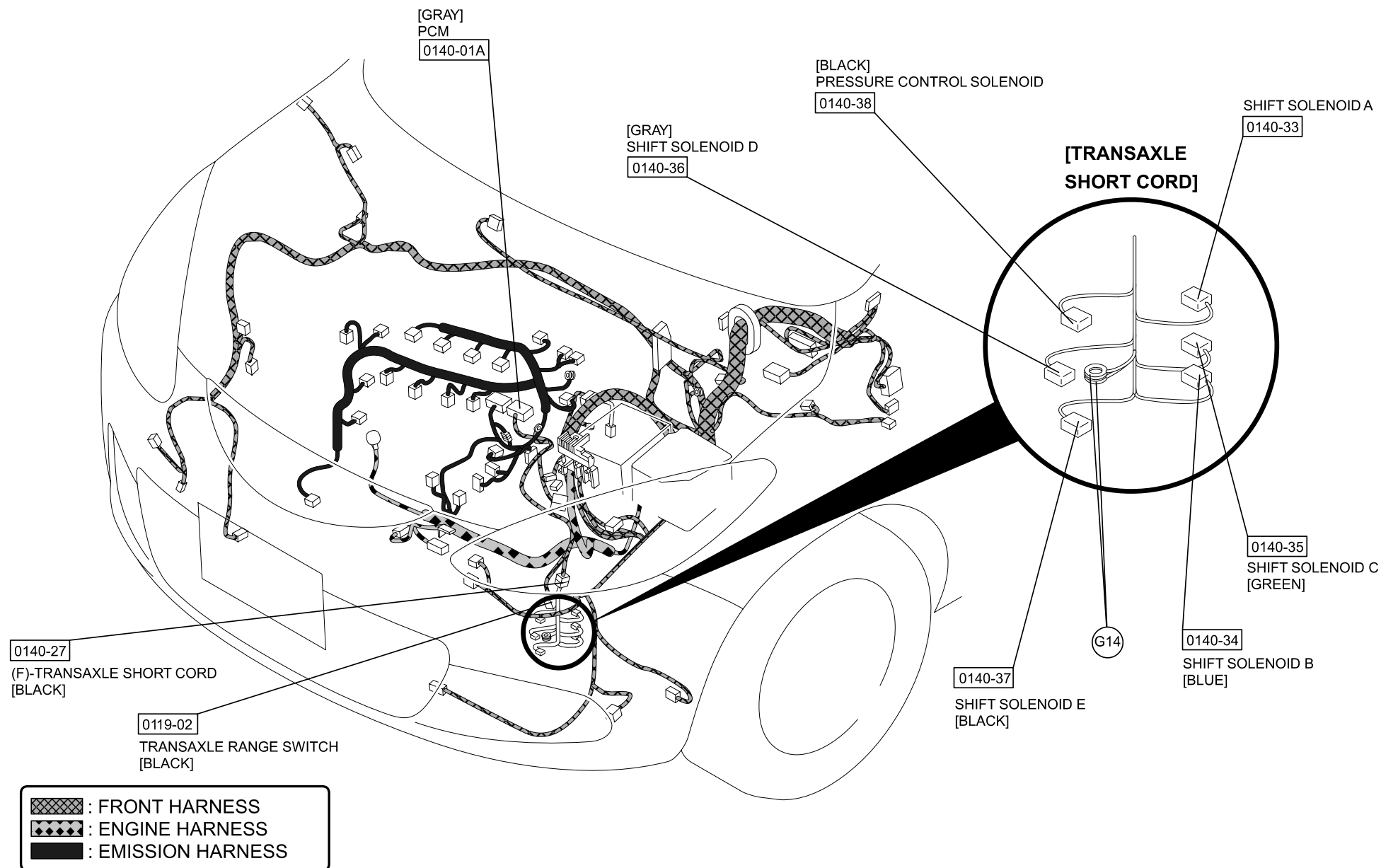


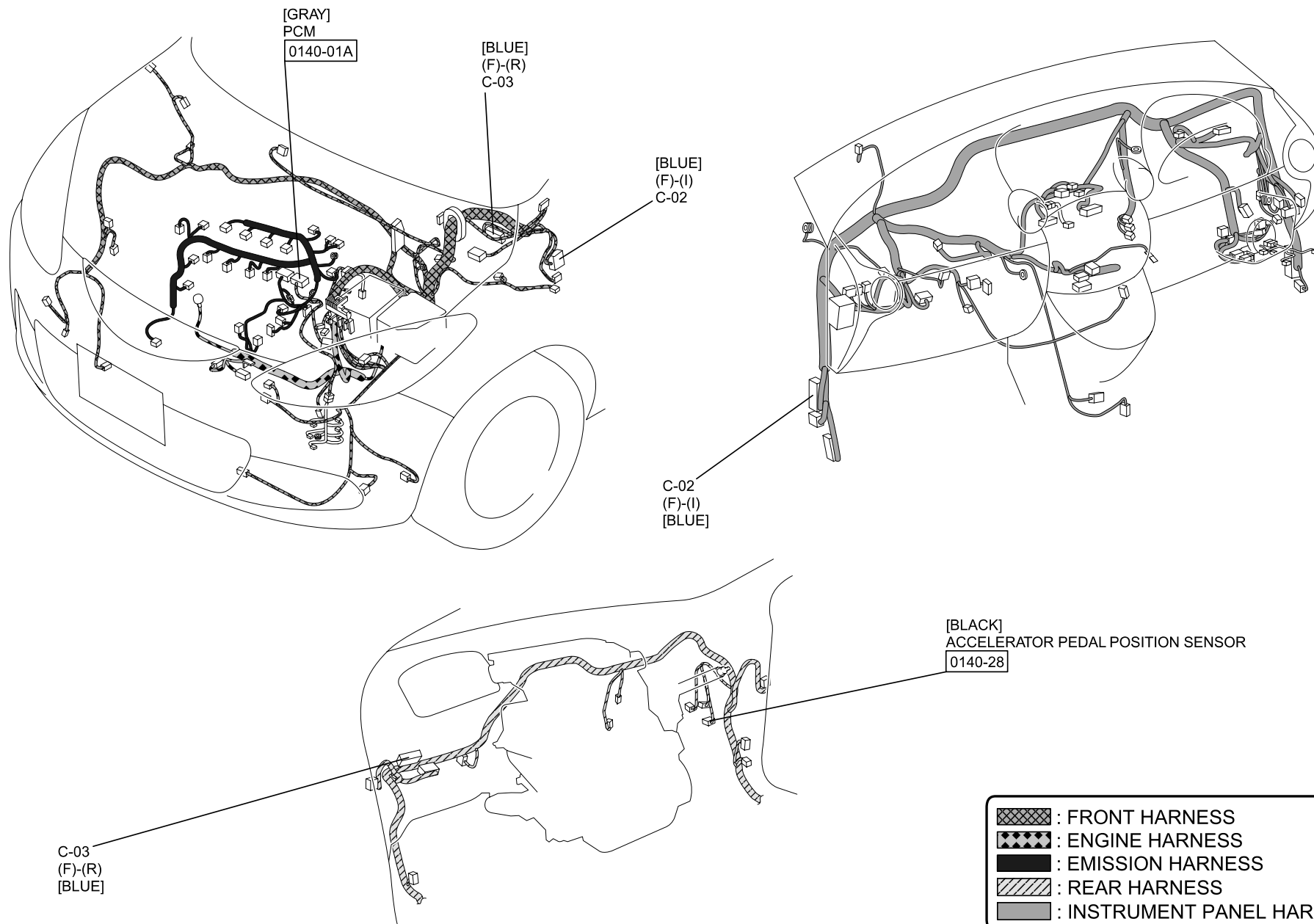
0140-36
SHIFT SOLENOID D

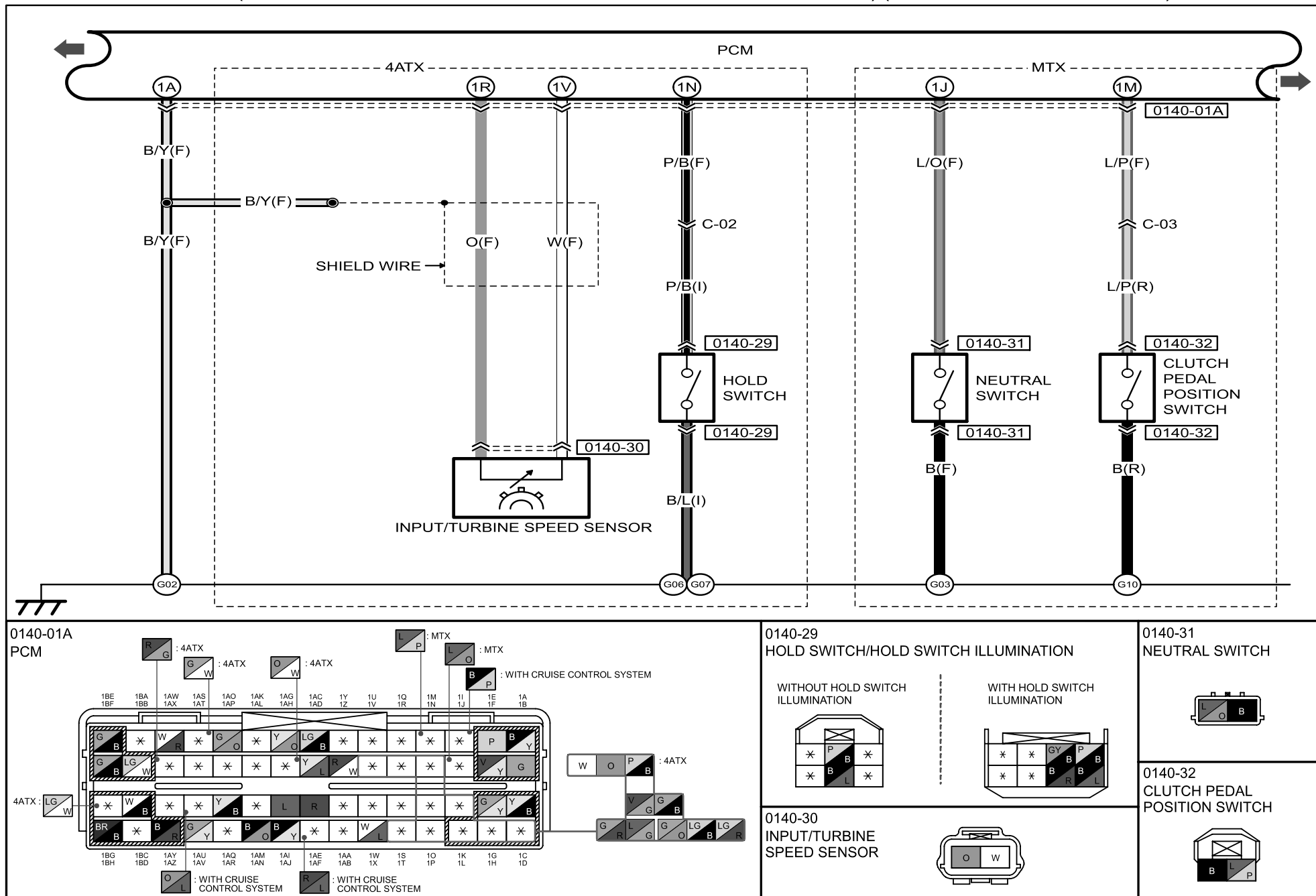


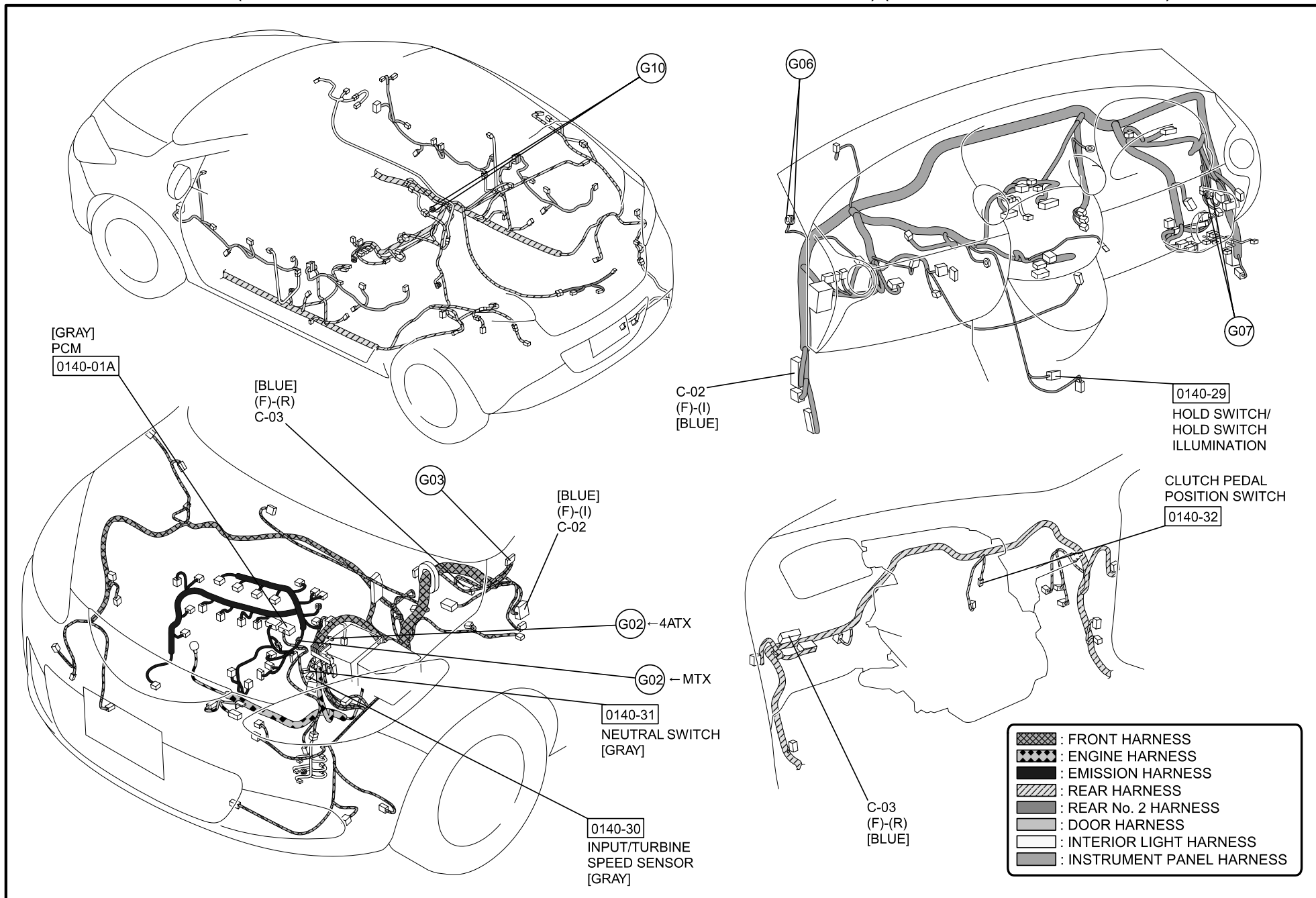
0119-02
TRANSAXLE RANGE SWITCH

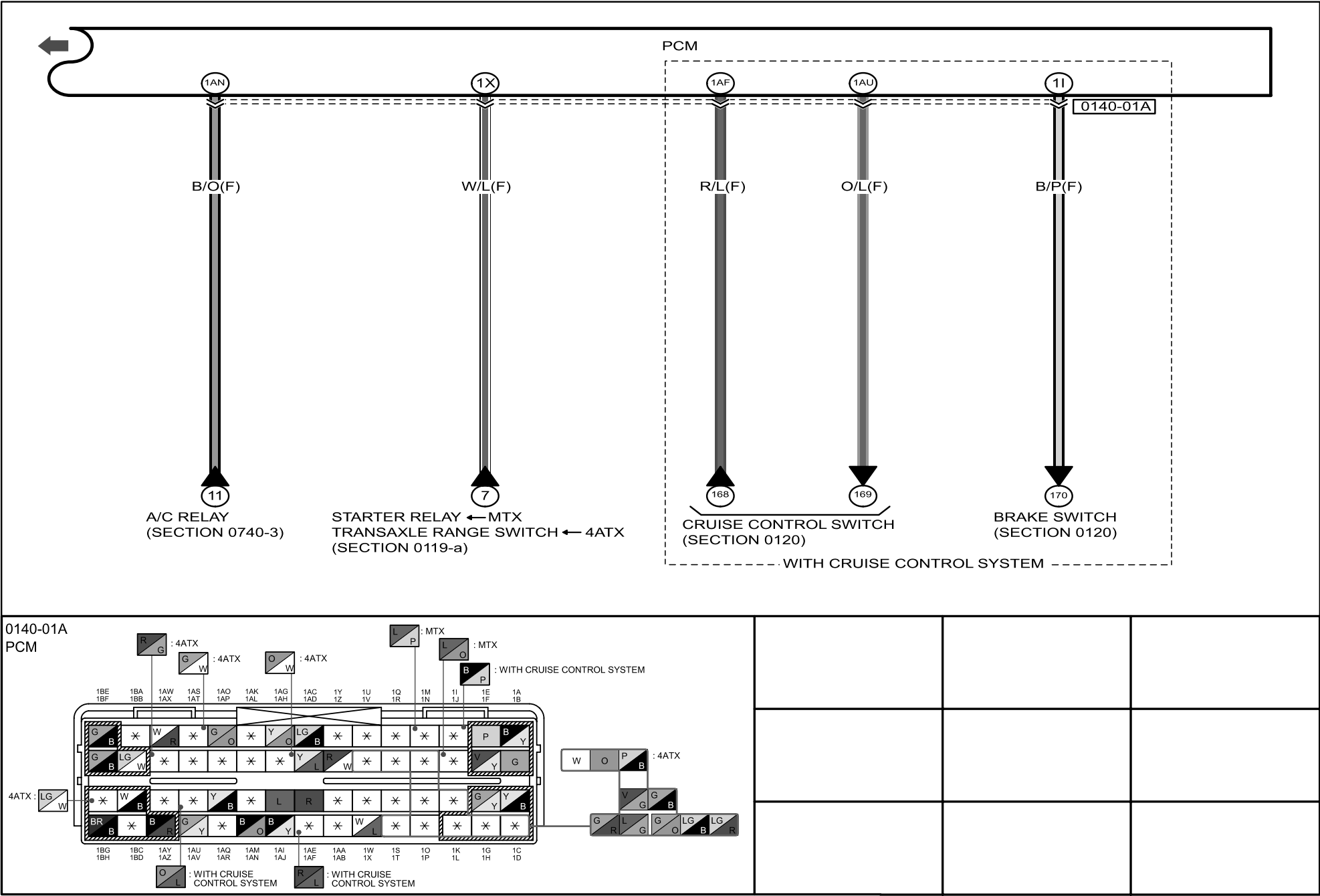


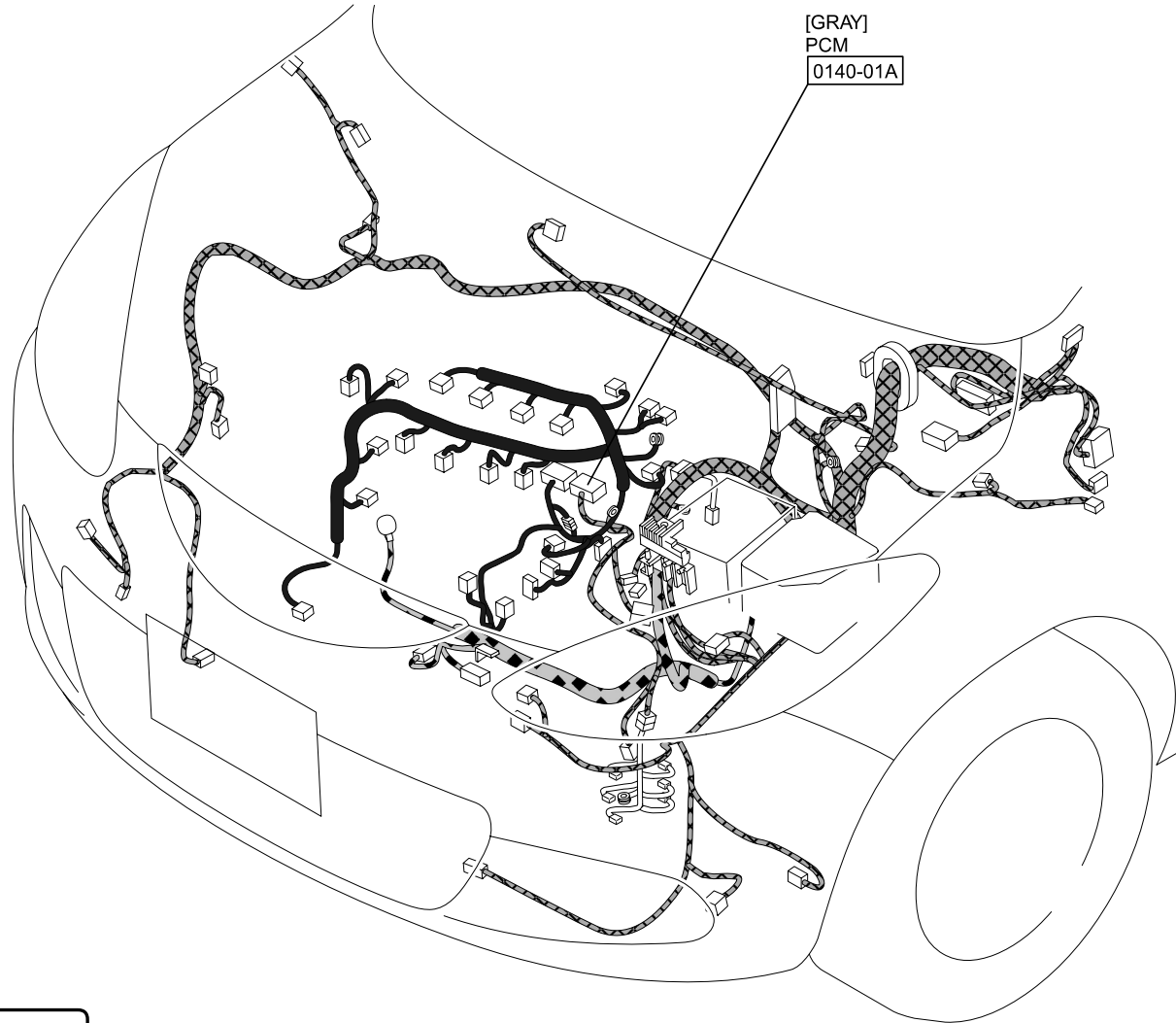






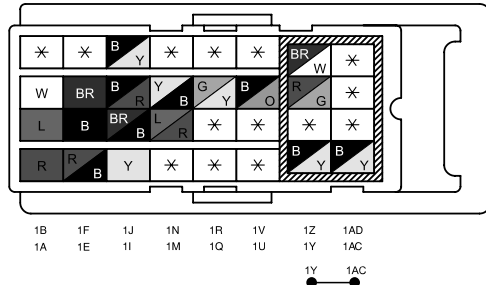




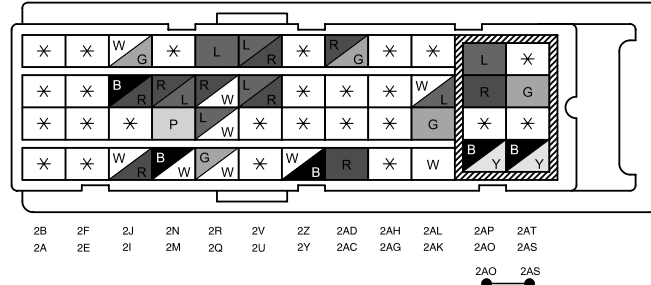


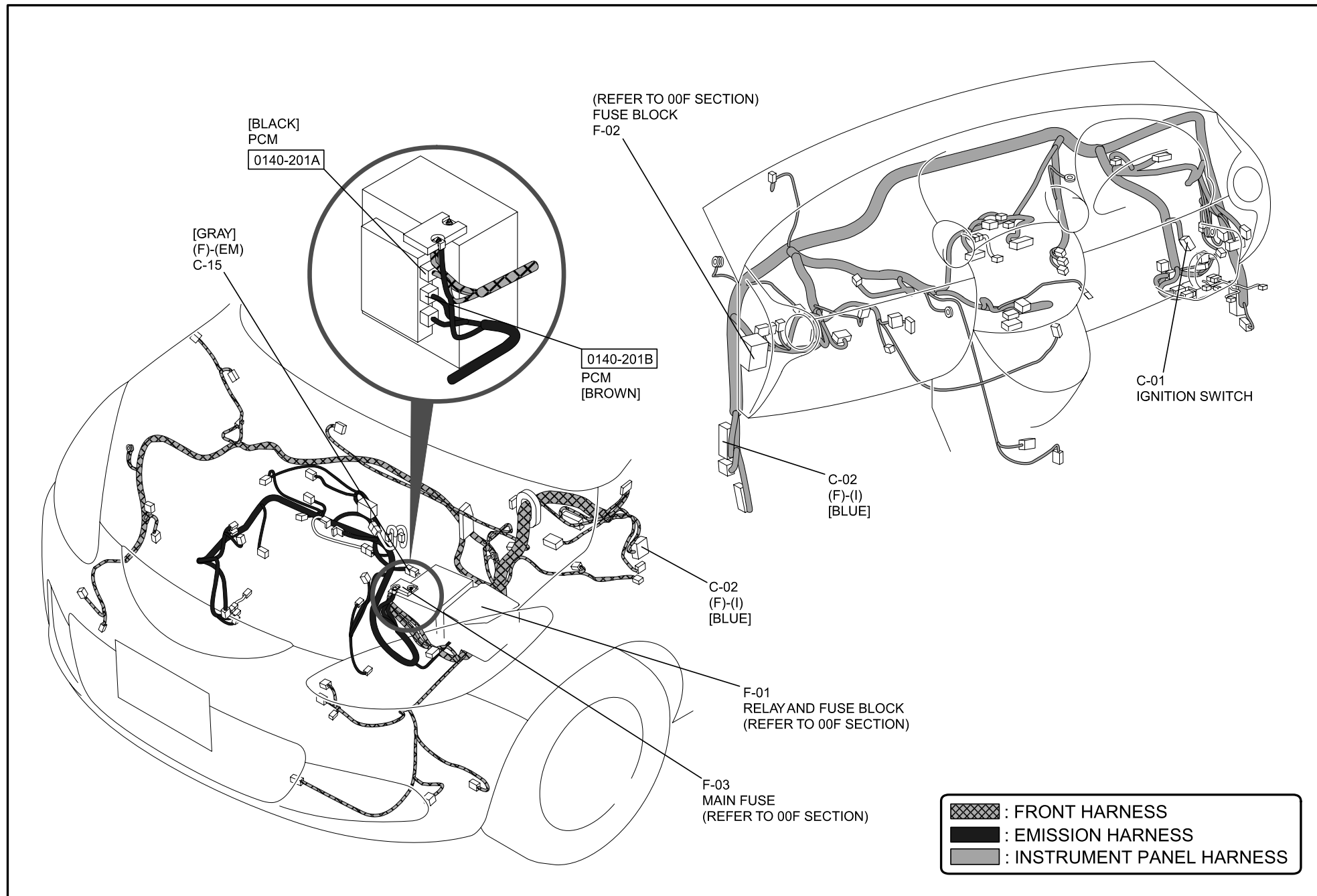
▨ : FRONT HARNESS
◆ : ENGINE HARNESS
■ : EMISSION HARNESS

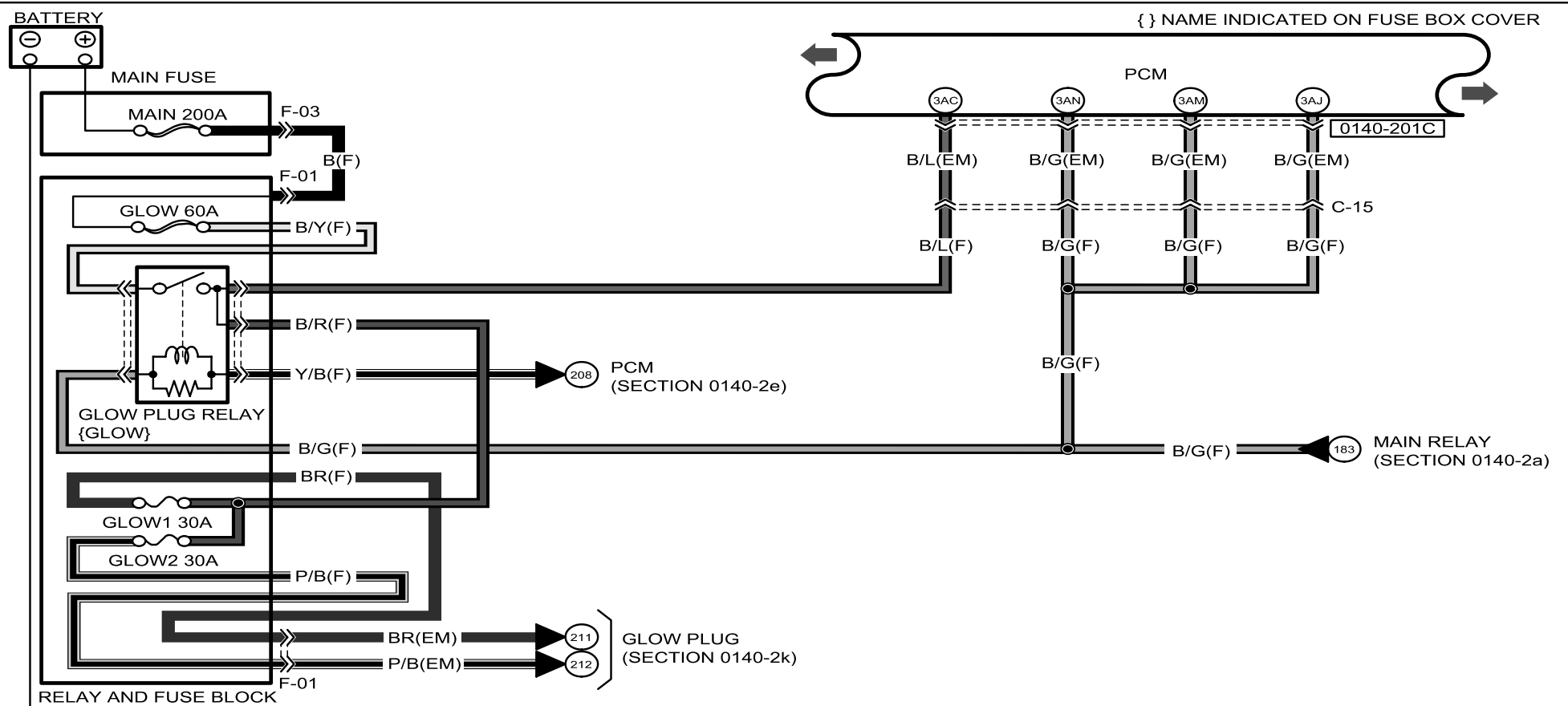
1D	1H	1L	1P	1T	1X	1AB	1AF
1C	1G	1K	1O	1S	1W	1AA	1AE



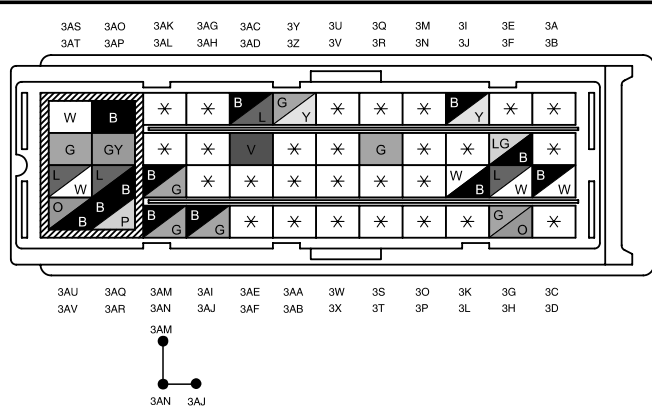
2D	2H	2L	2P	2T	2X	2AB	2AF	2AJ	2AN	2AR	2AV
2C	2G	2K	2O	2S	2W	2AA	2AE	2AI	2AM	2AQ	2AU

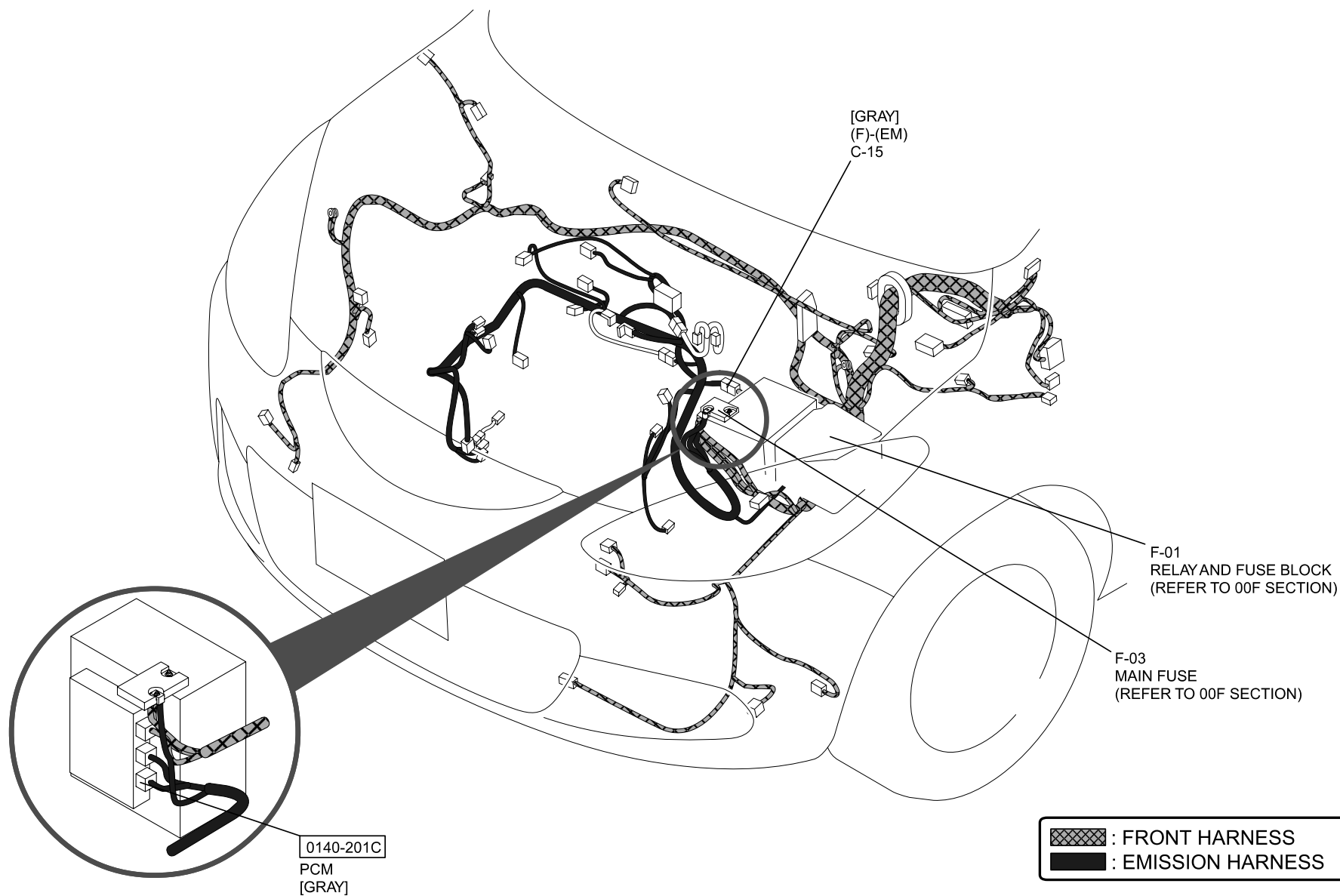


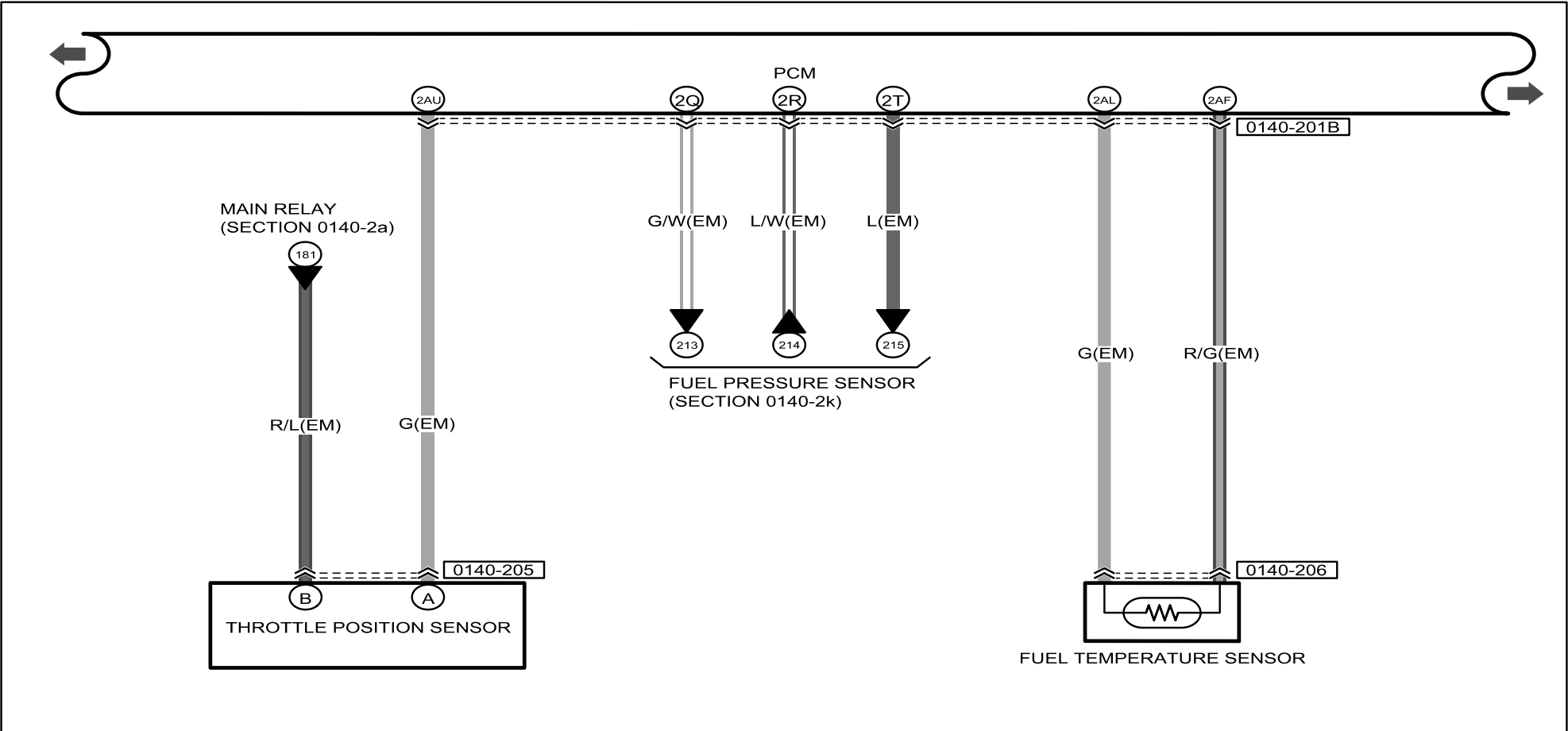




0140-201C
PCM







0140-201B
PCM

2D	2H	2L	2P	2T	2X	2AB	2AF	2AJ	2AN	2AR	2AV
2C	2G	2K	2O	2S	2W	2AA	2AE	2AI	2AM	2AQ	2AU
*	*	W	G	*	L	L	R	*	G	*	*
*	*	B	R	L	R	W	L	*	*	W	L
*	*	*	P	L	W	*	*	*	G	*	*
*	*	W	B	W	G	W	*	W	B	R	Y

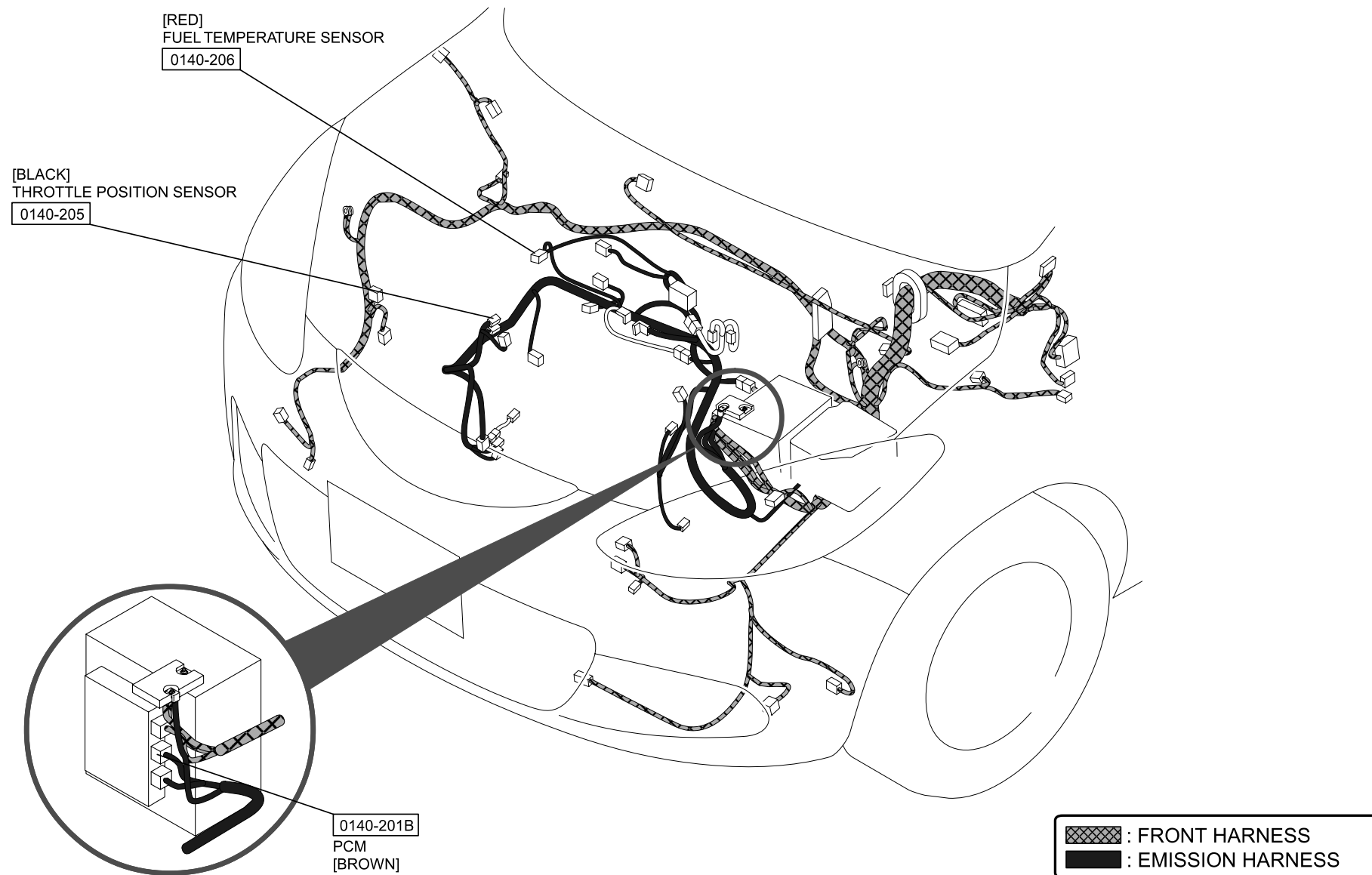
2B	2F	2J	2N	2R	2V	2Z	2AD	2AH	2AL	2AP	2AT
2A	2E	2I	2M	2Q	2U	2Y	2AC	2AG	2AK	2AO	2AS
<div>2AO 2AS</div>											

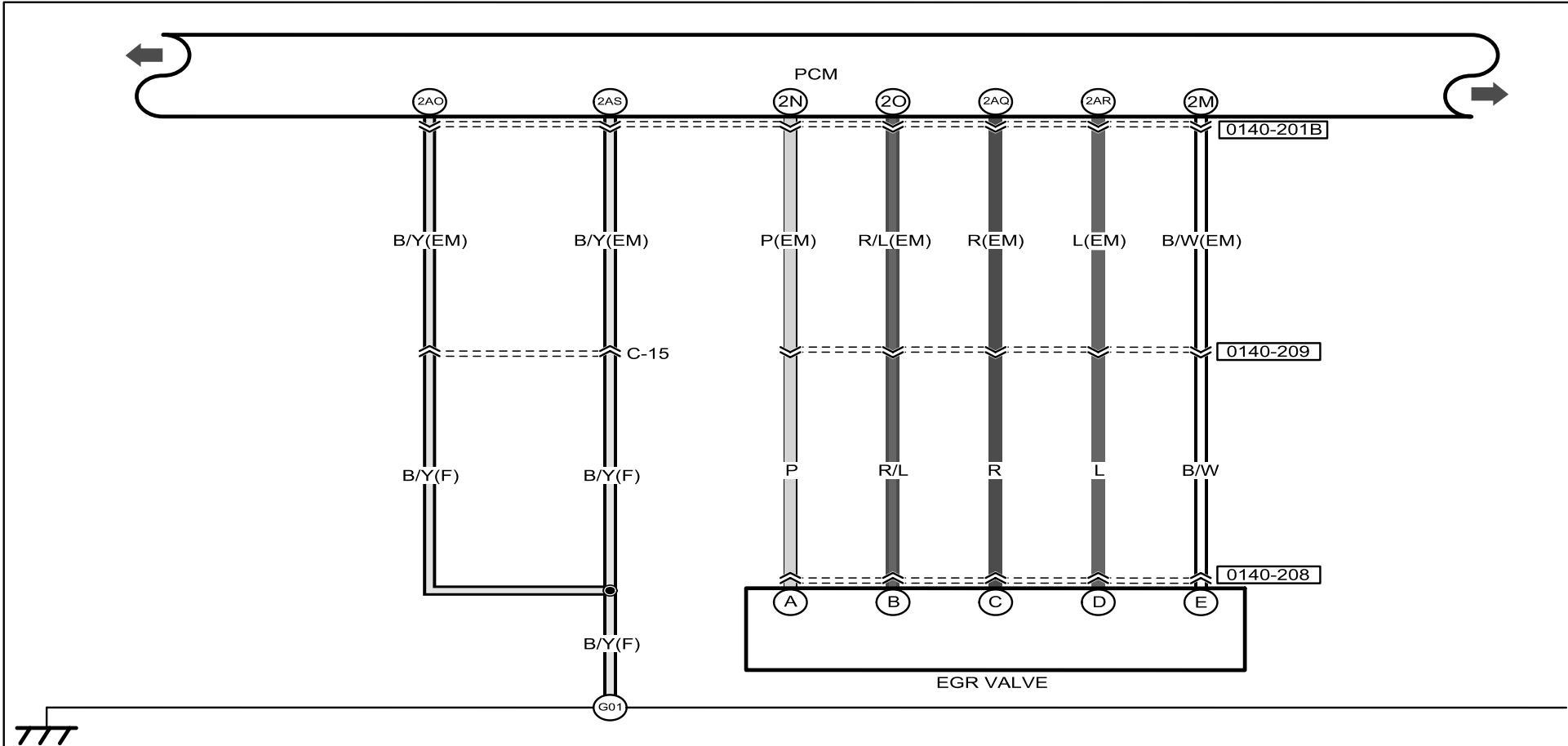
0140-205
THROTTLE POSITION SENSOR

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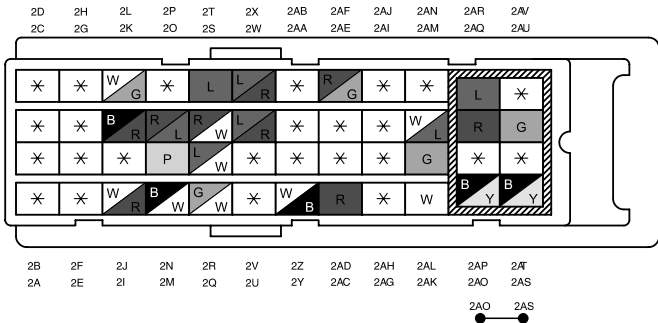
0140-206
FUEL TEMPERATURE SENSOR

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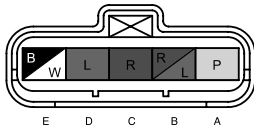




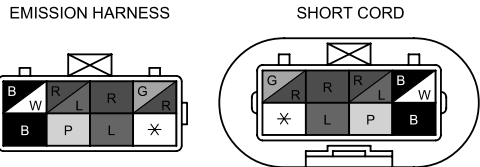
0140-201B
PCM

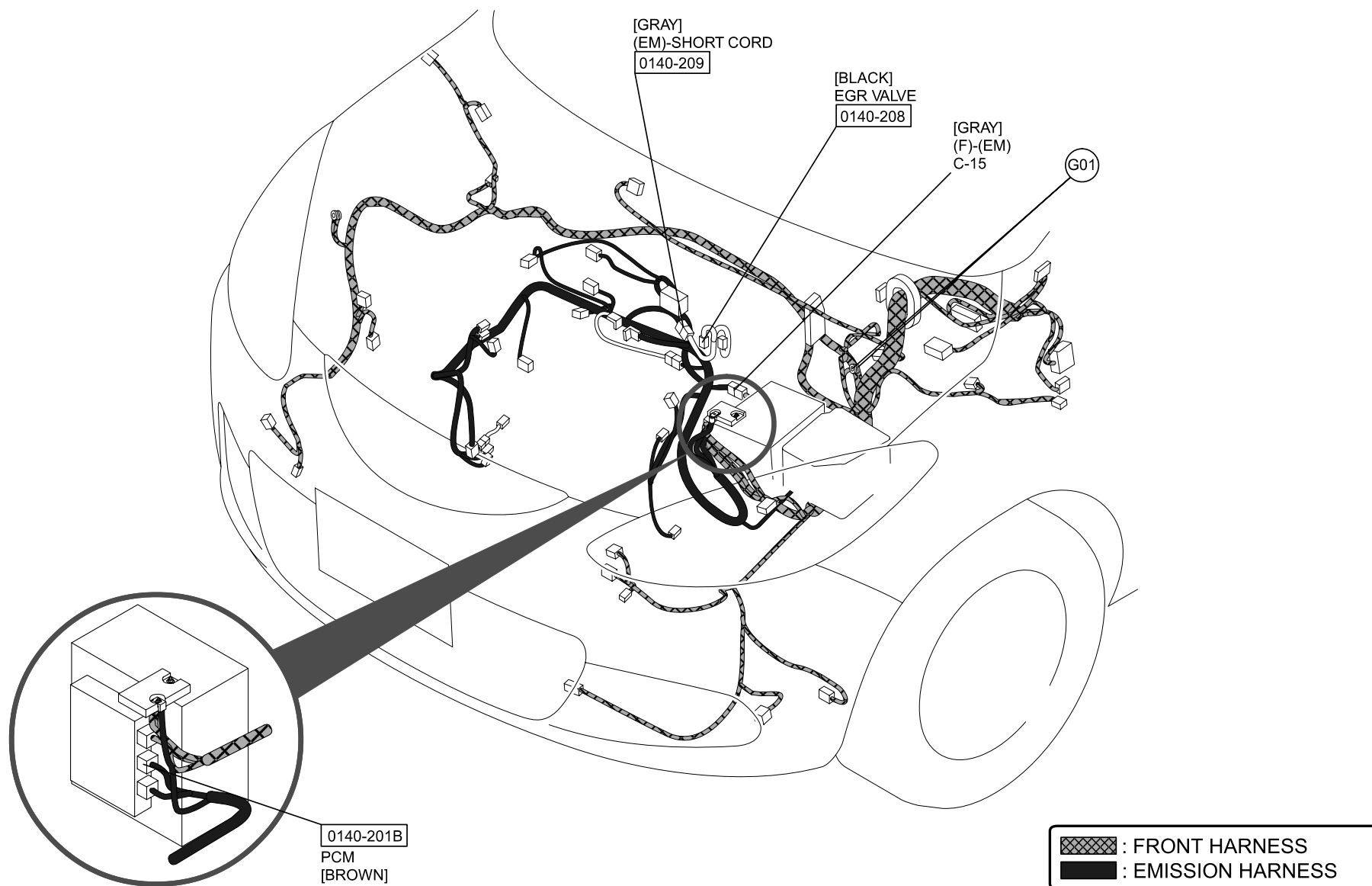


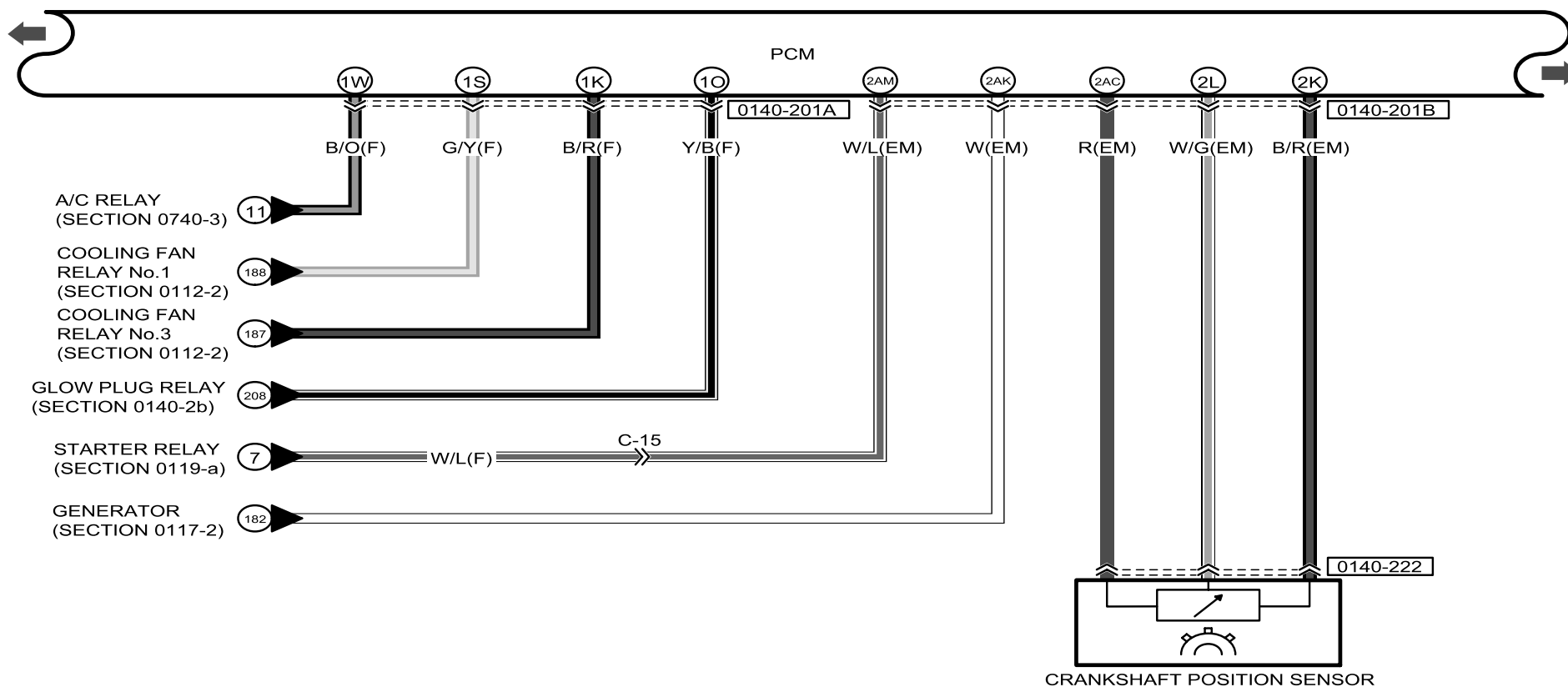
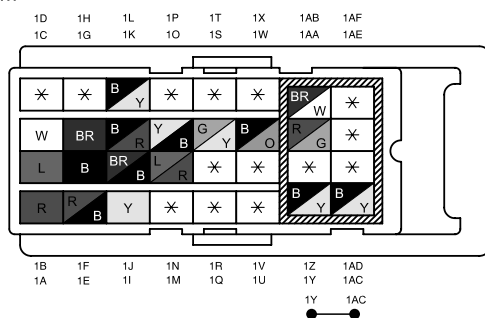
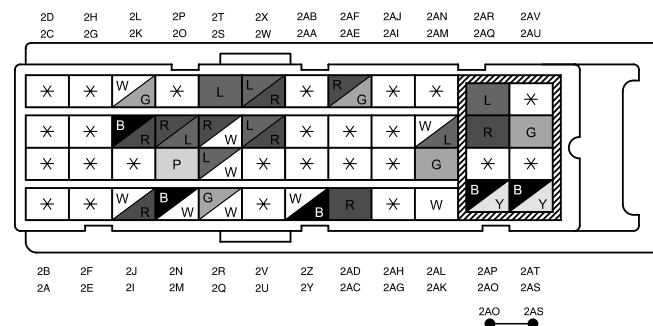
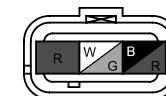
0140-208
EGR VALVE



0140-209
EMISSION HARNESS-SHORT CORD





0140-201A
PCM0140-201B
PCM0140-222
CRANKSHAFT POSITION SENSOR

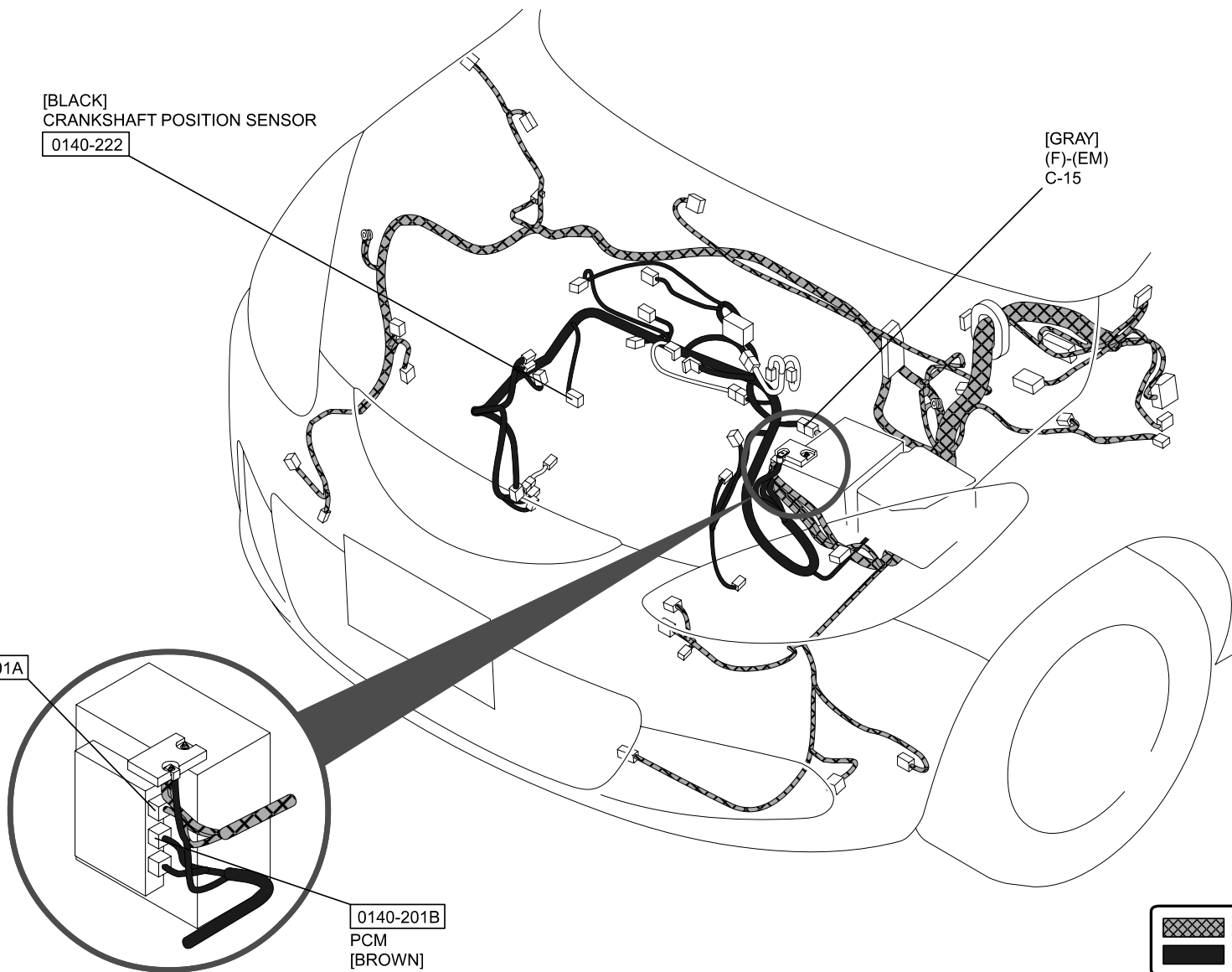
[BLACK]
CRANKSHAFT POSITION SENSOR
0140-222

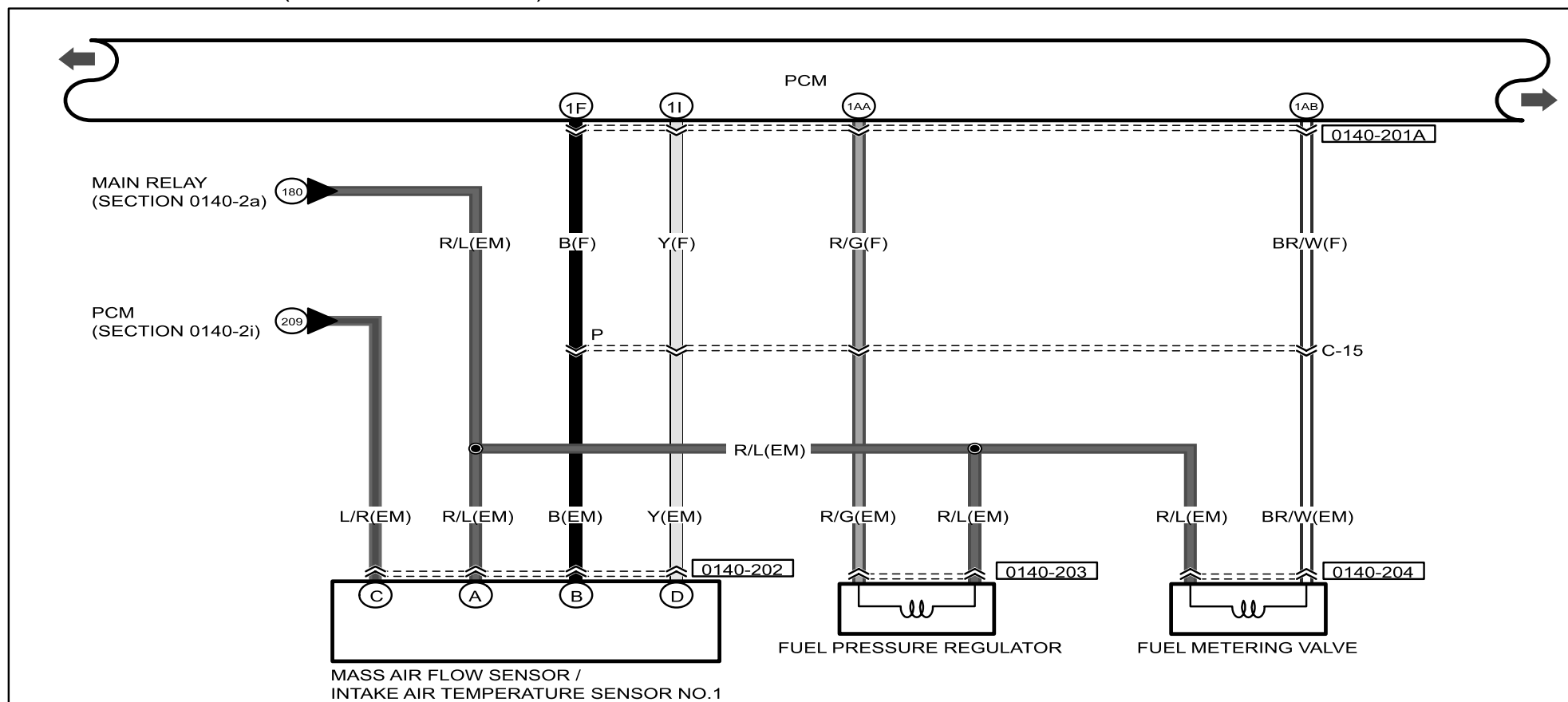
[GRAY]
(F)-(EM)
C-15

[BLACK]
PCM
0140-201A

0140-201B
PCM
[BROWN]

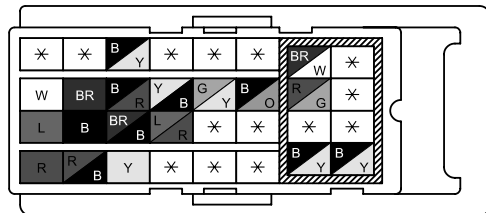
▨ : FRONT HARNESS
■ : EMISSION HARNESS





0140-201A
PCM

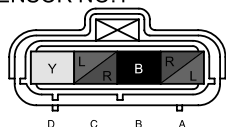
1D 1H 1L 1P 1T 1X 1AB 1AF
1C 1G 1K 1O 1S 1W 1AA 1AE



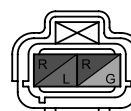
1B 1F 1J 1N 1R 1V 1Z 1AD
1A 1E 1I 1M 1Q 1U 1Y 1AC



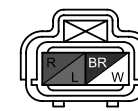
0140-202
MASS AIR FLOW SENSOR /
INTAKE AIR TEMPERATURE
SENSOR NO.1

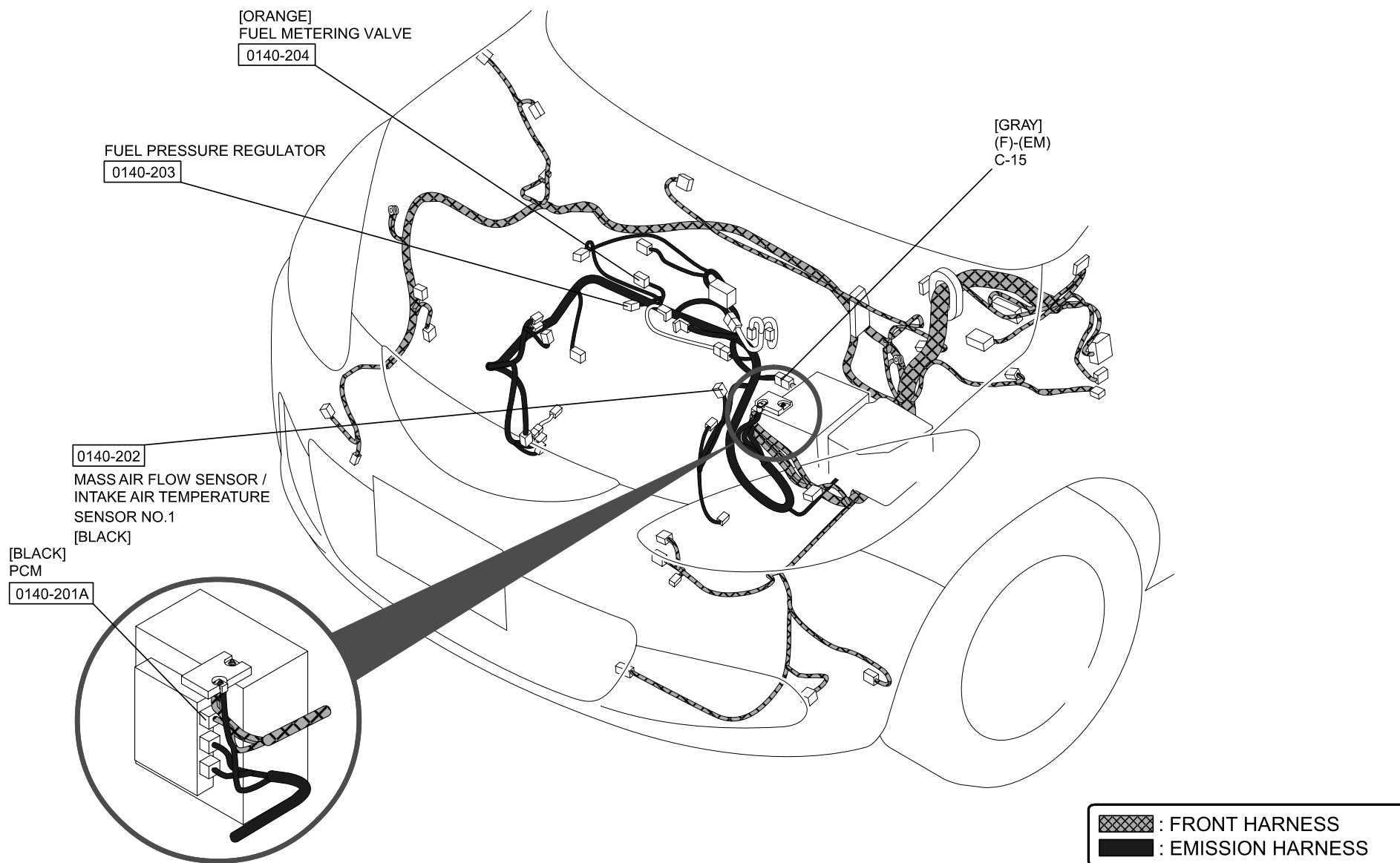


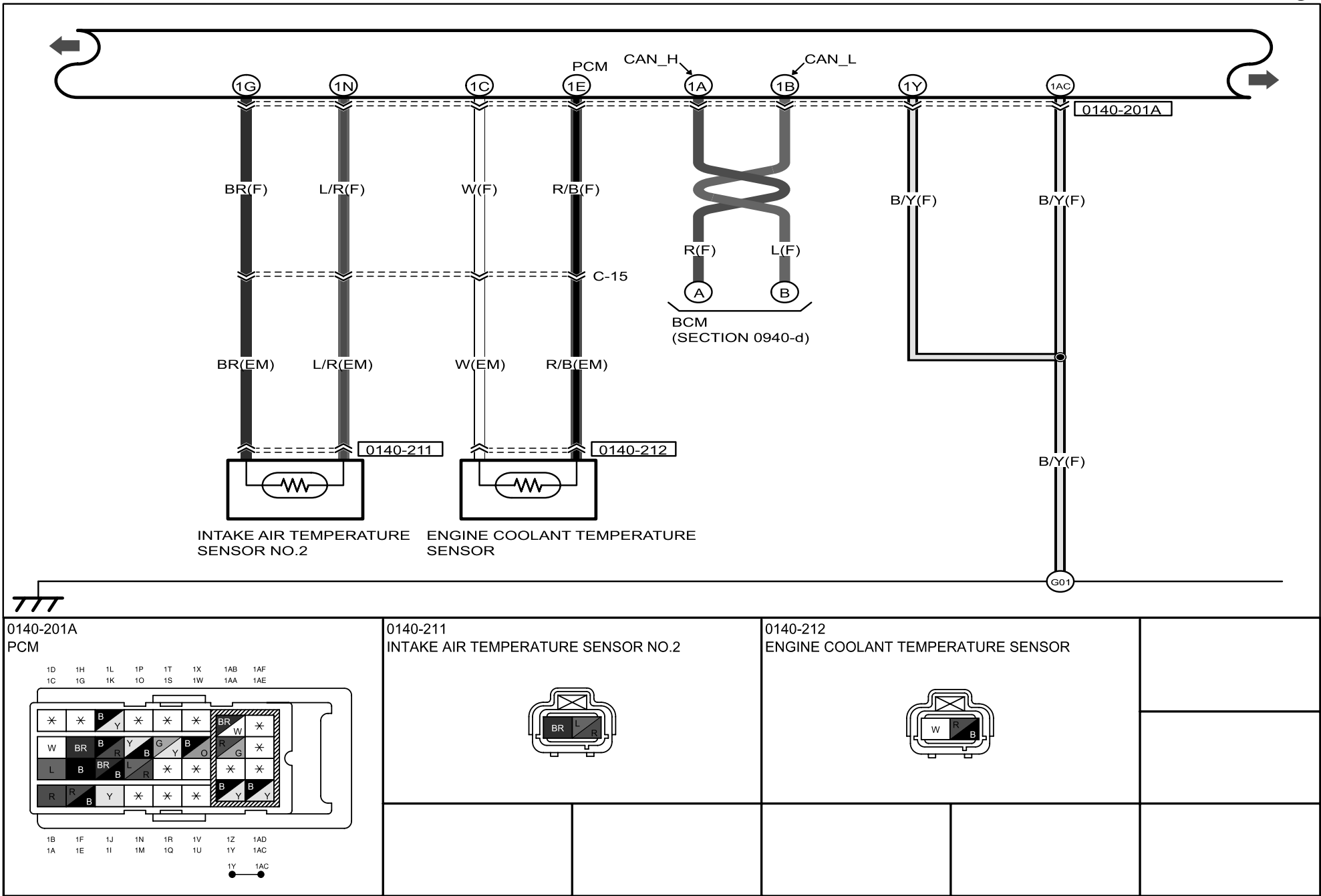
0140-203
FUEL PRESSURE REGULATOR



0140-204
FUEL METERING VALVE







[GREEN]
INTAKE AIR TEMPERATURE SENSOR NO.2
0140-211

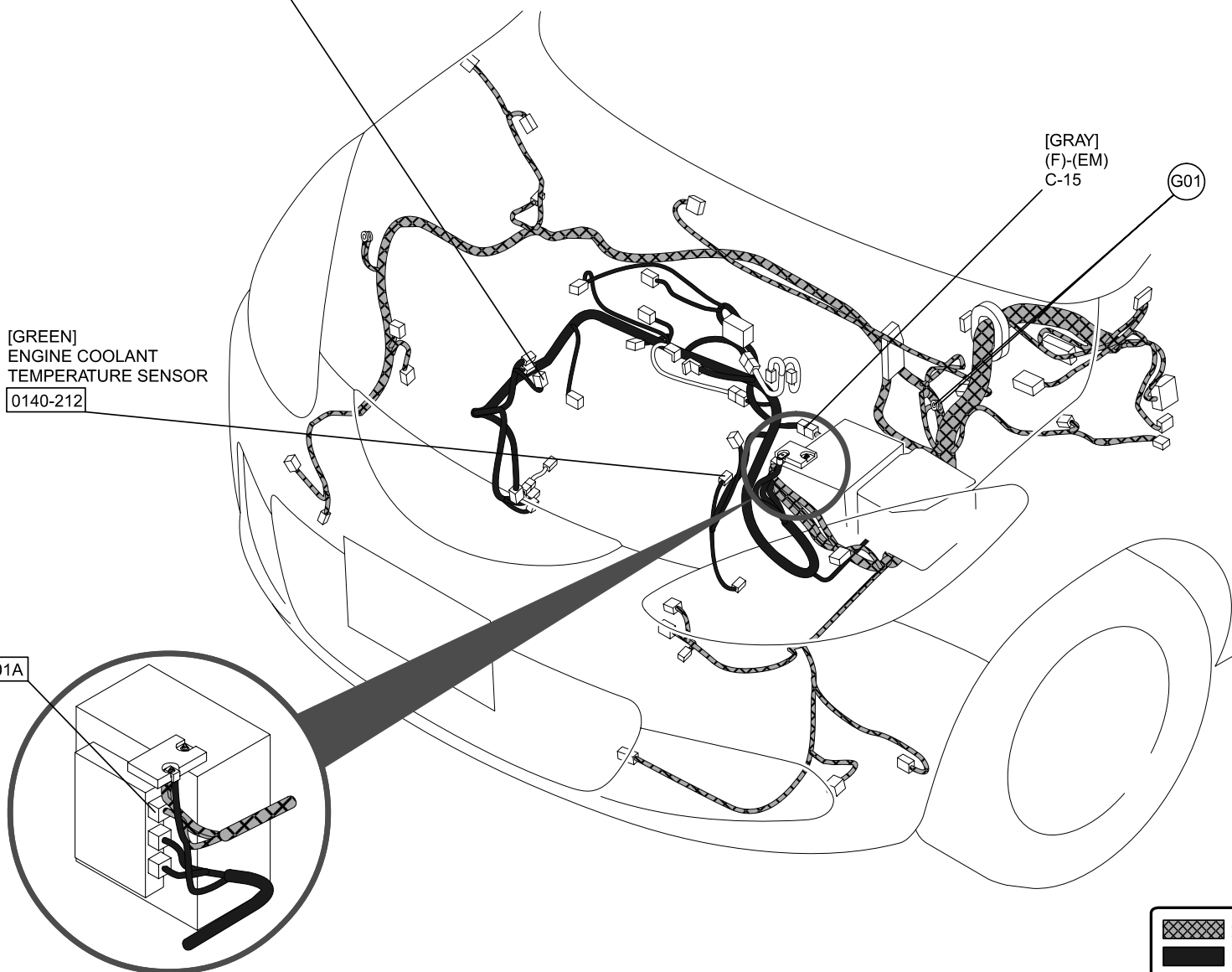
[GREEN]
ENGINE COOLANT
TEMPERATURE SENSOR
0140-212

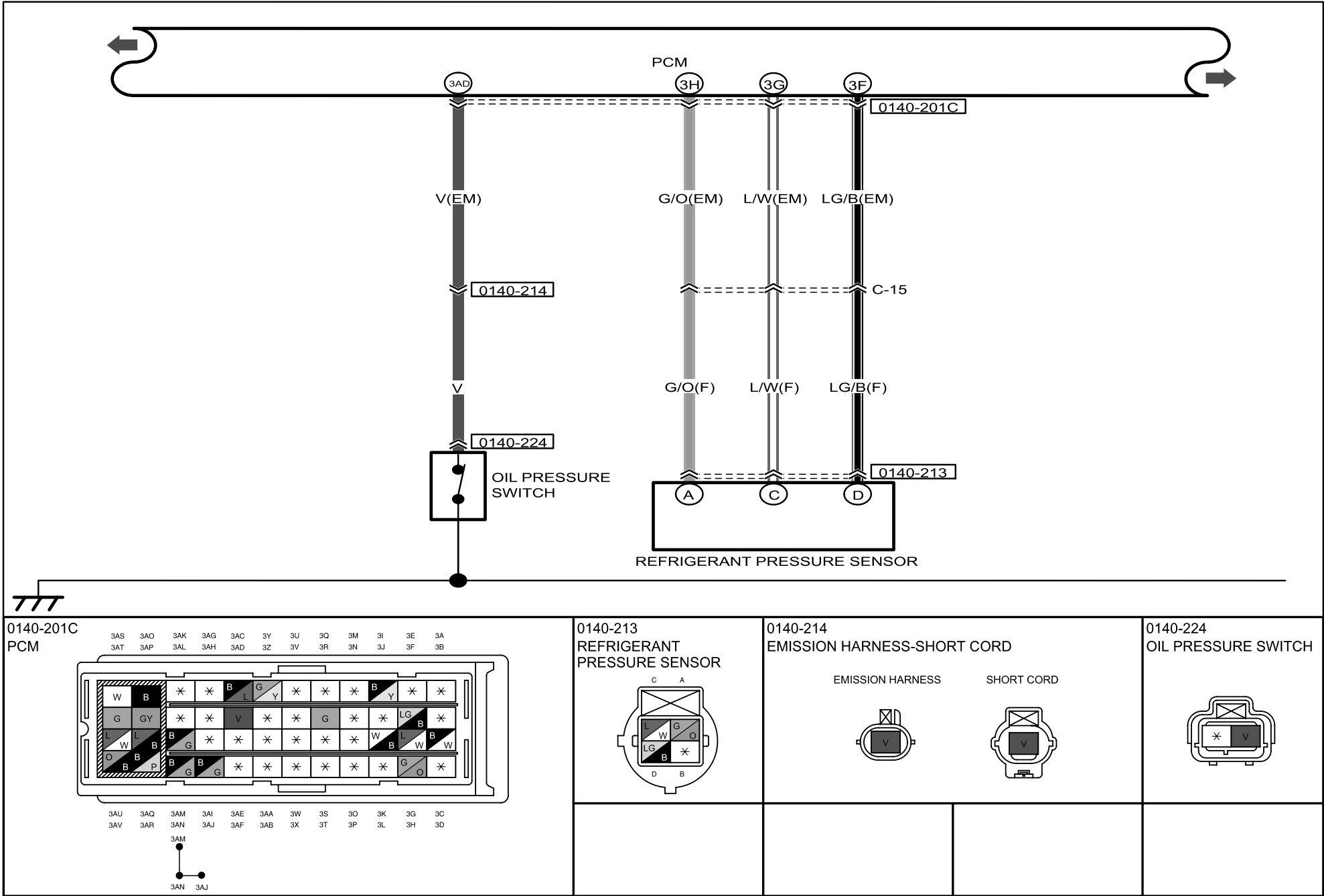
[GRAY]
(F)-(EM)
C-15

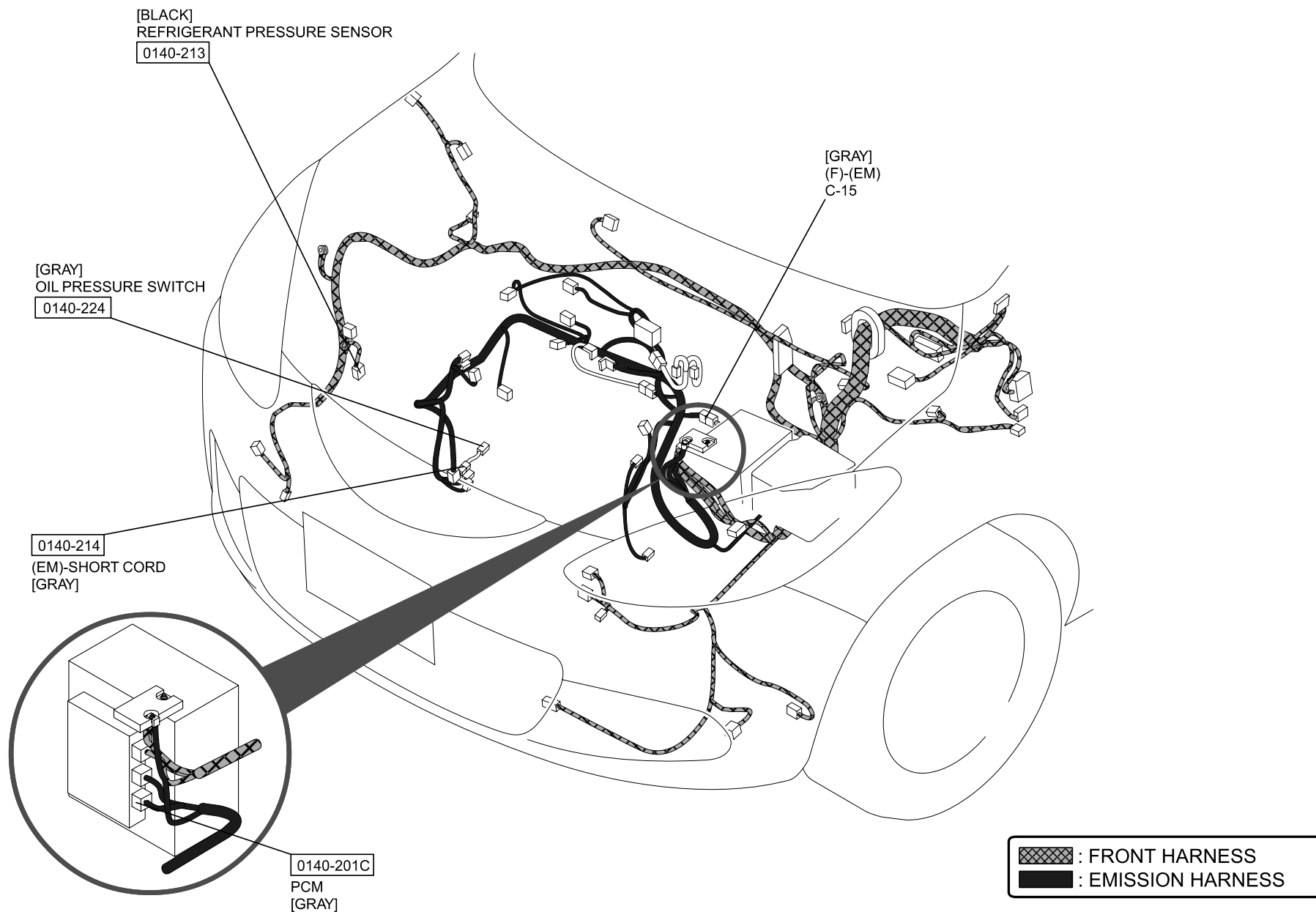
G01

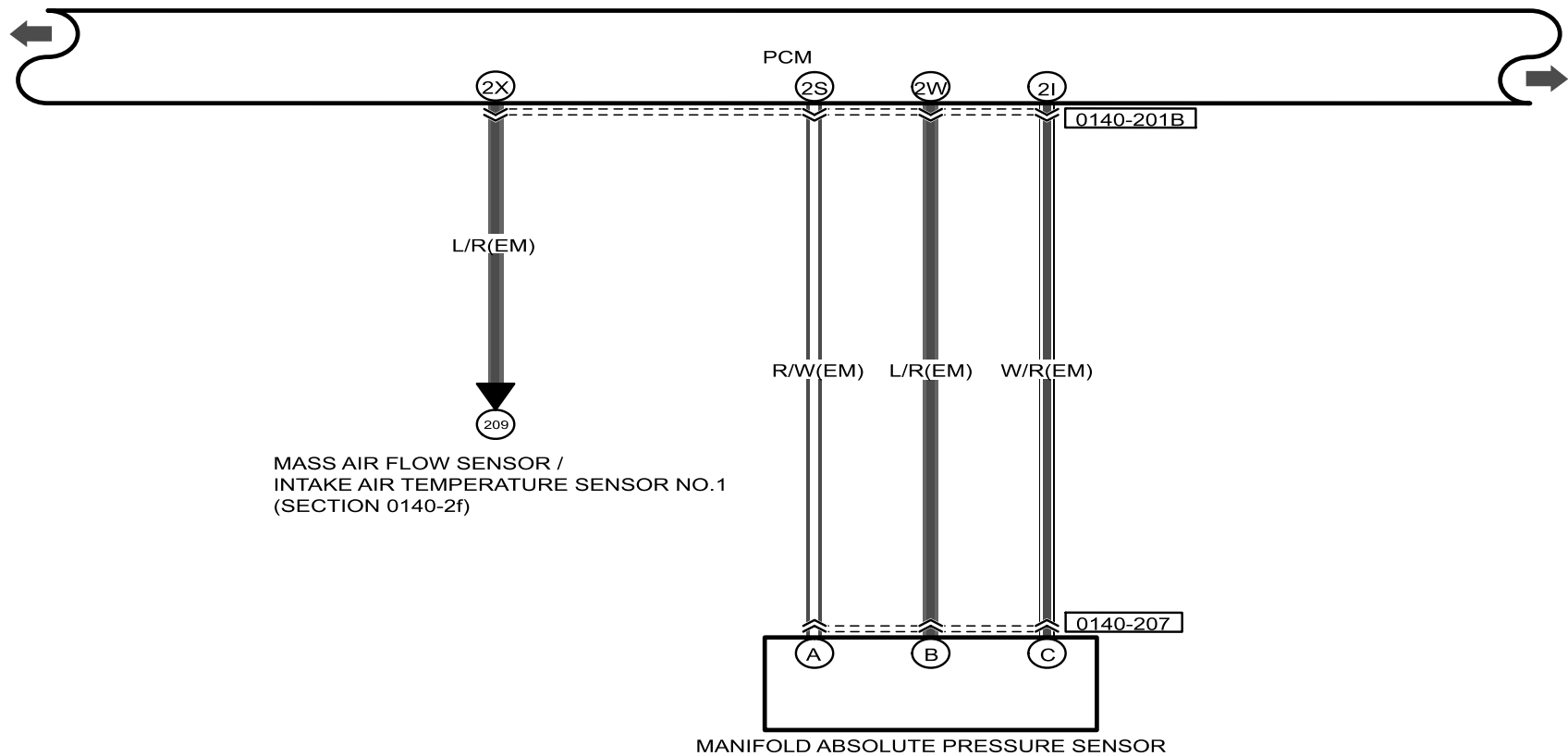
[BLACK]
PCM
0140-201A

▨ : FRONT HARNESS
■ : EMISSION HARNESS

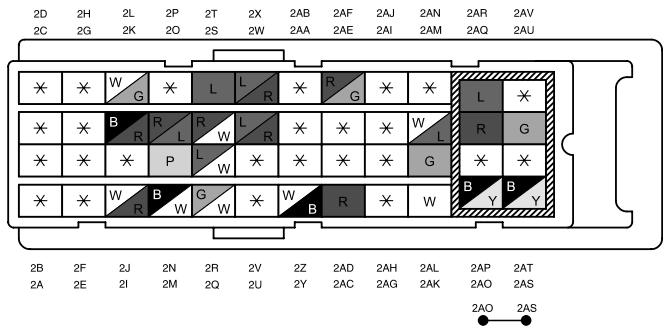




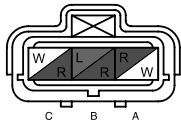


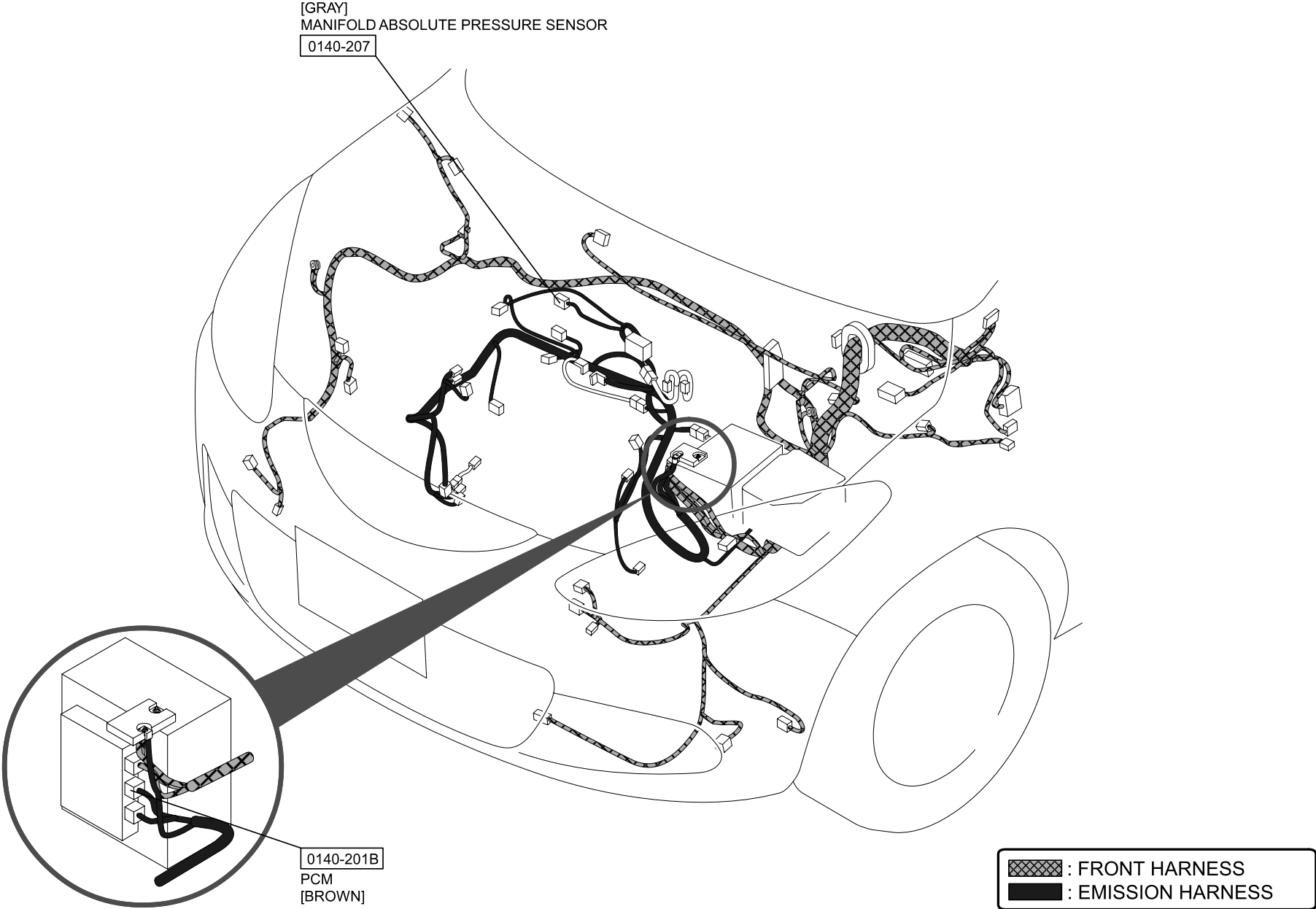


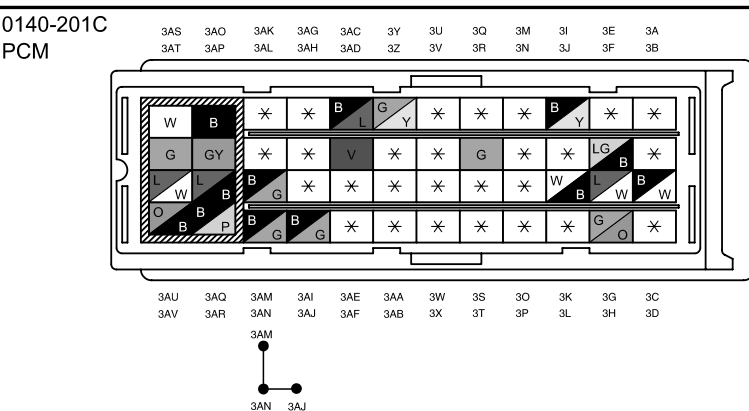
0140-201B
PCM



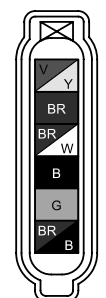
0140-207
MANIFOLD ABSOLUTE PRESSURE SENSOR

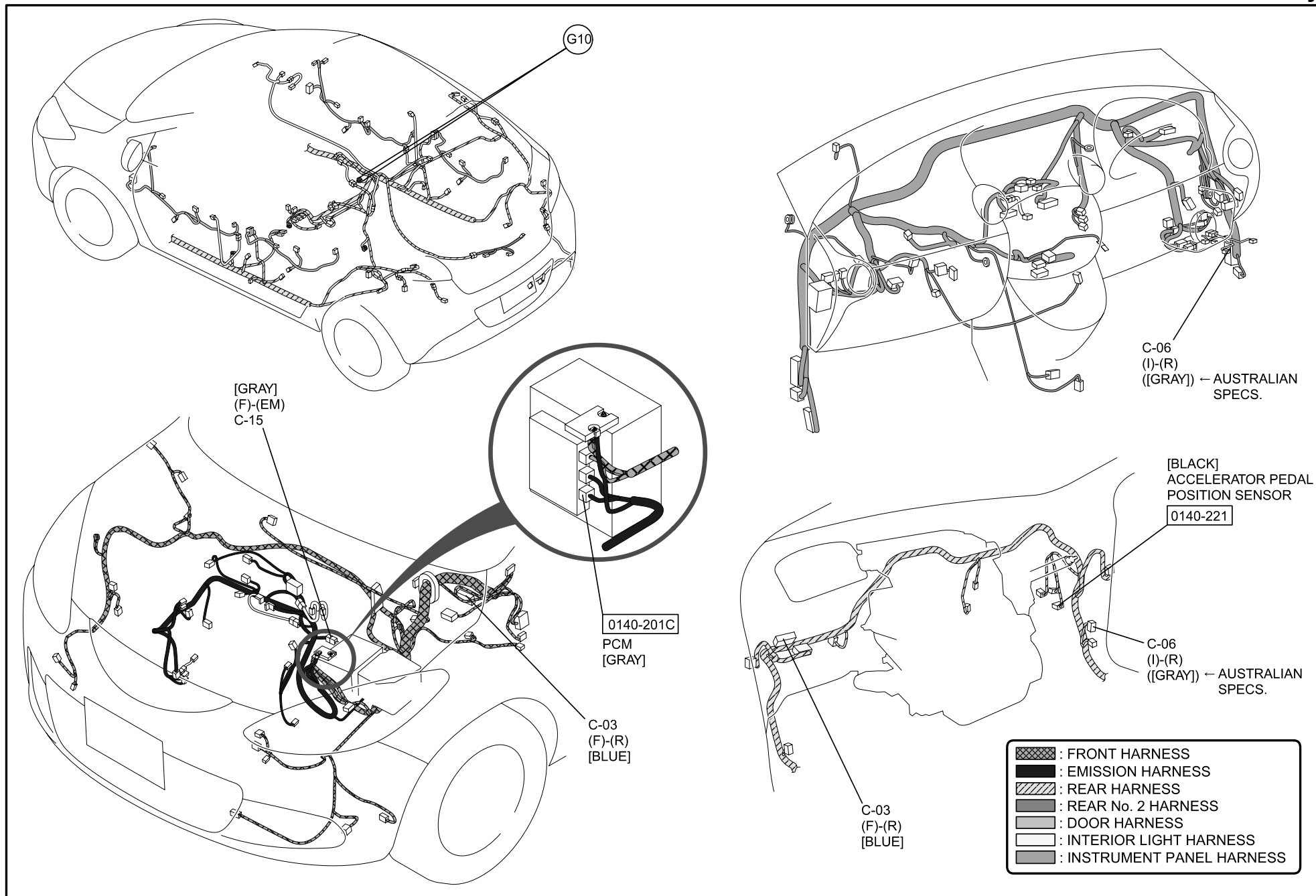






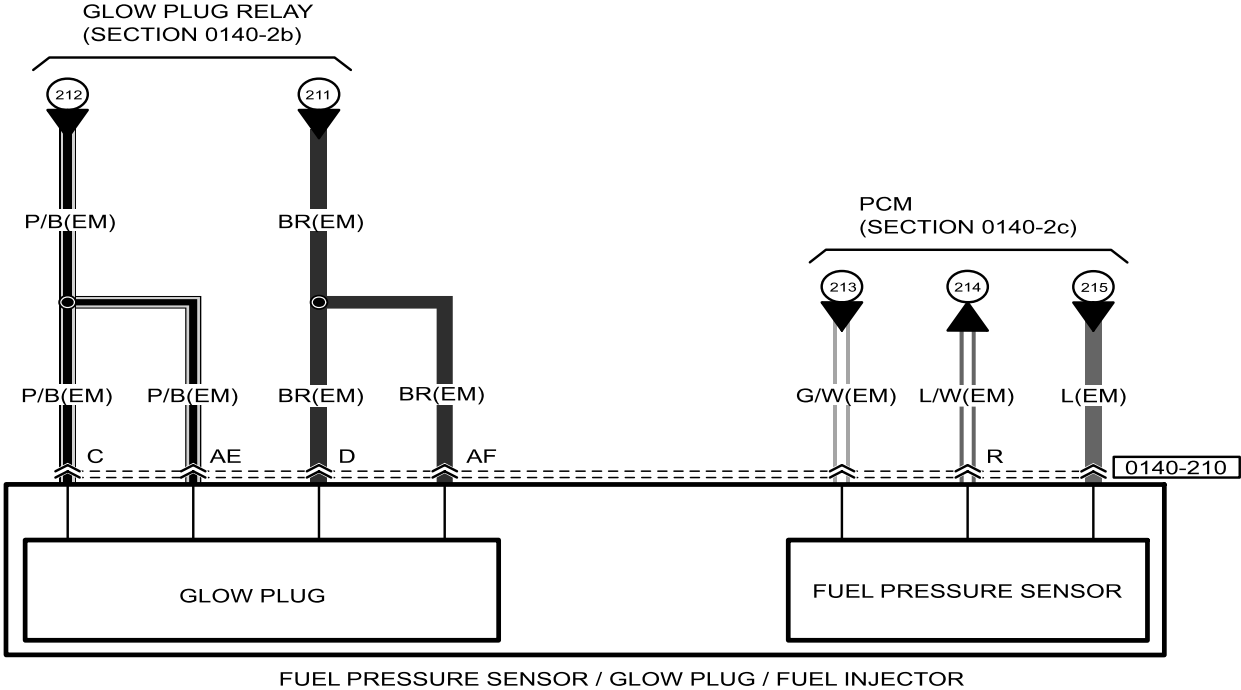
0140-221	ACCELERATOR PEDAL POSITION SENSOR
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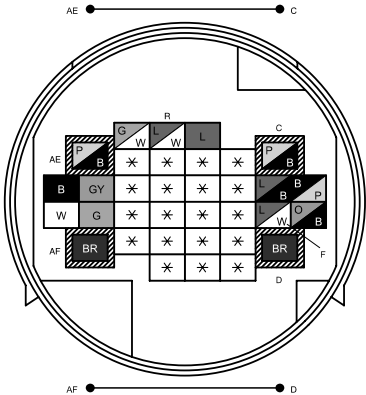


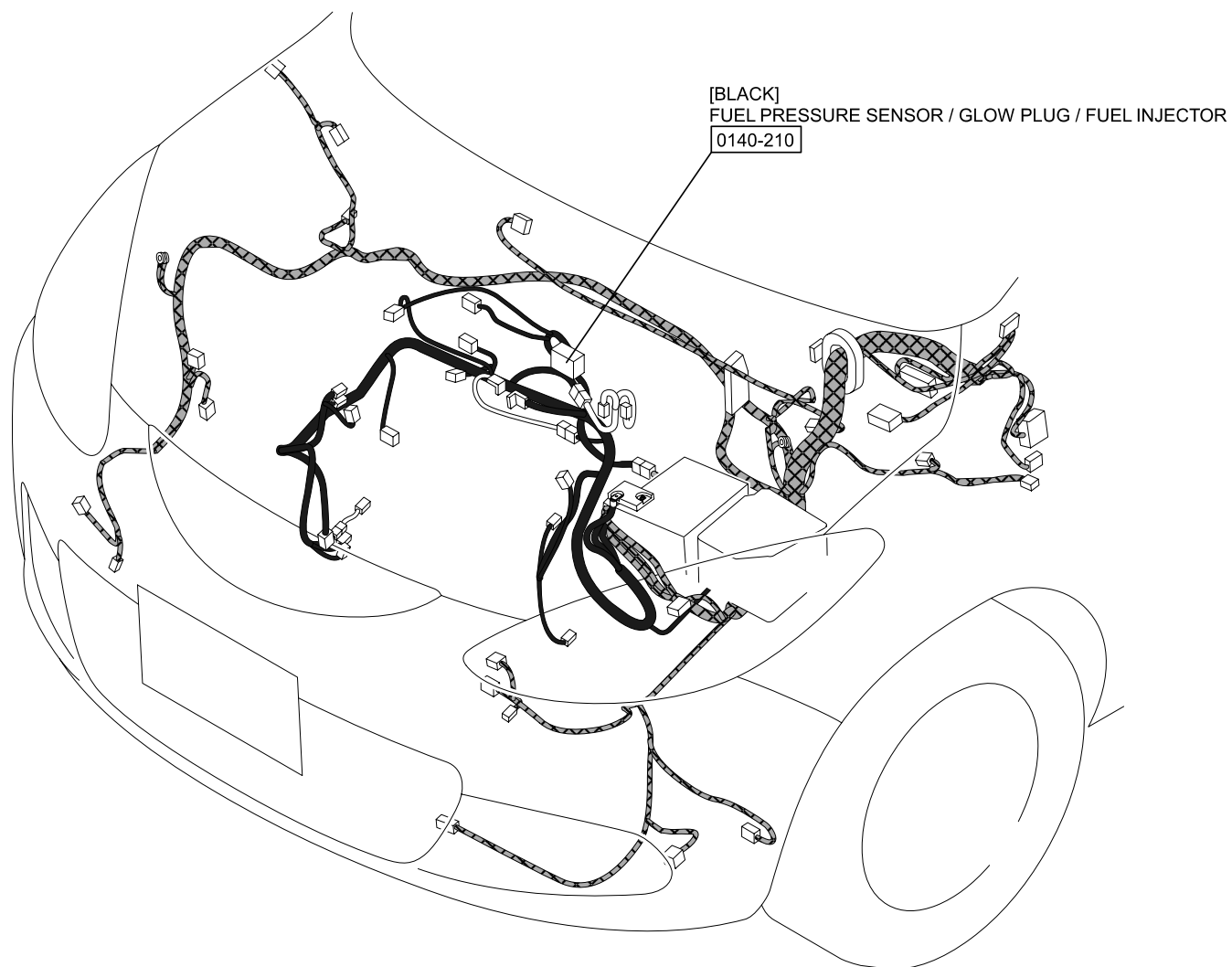
0140-2j

0140-2i



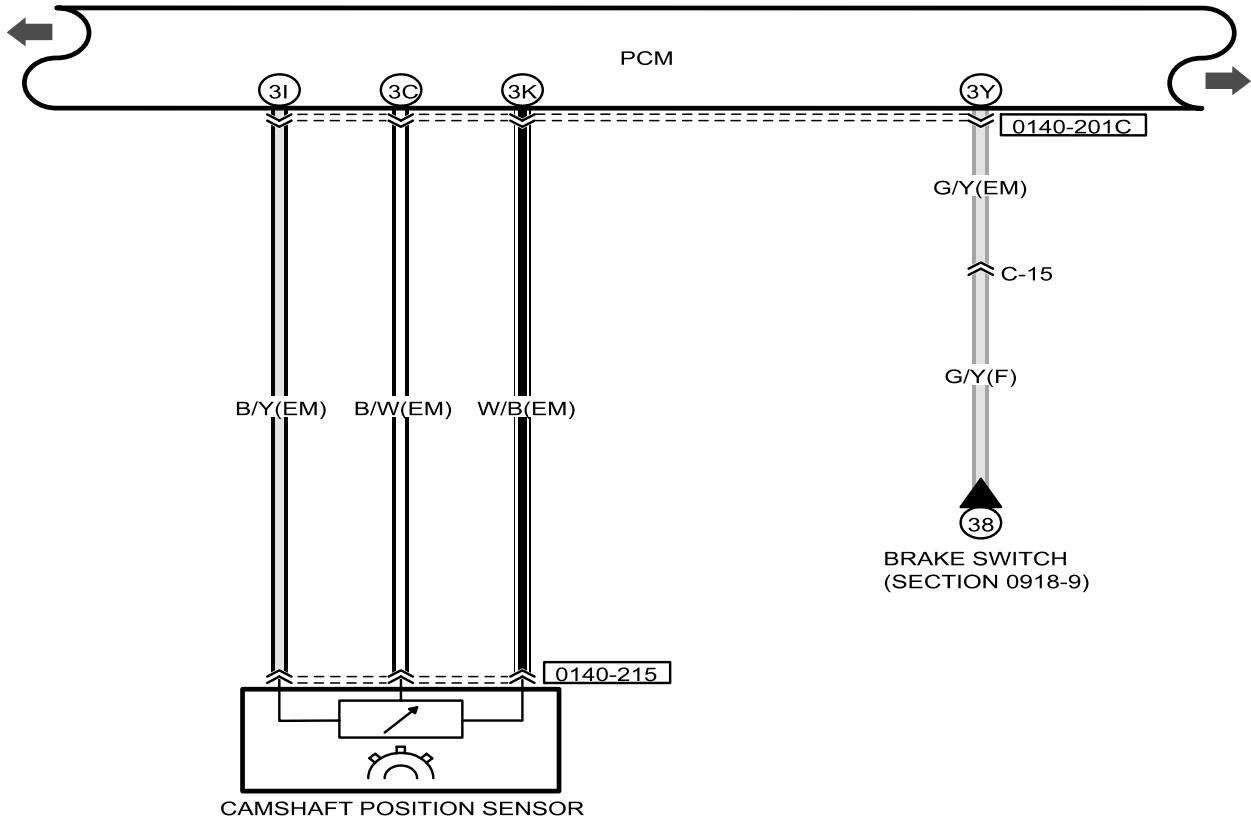
0140-210
FUEL PRESSURE SENSOR /
GLOW PLUG /
FUEL INJECTOR



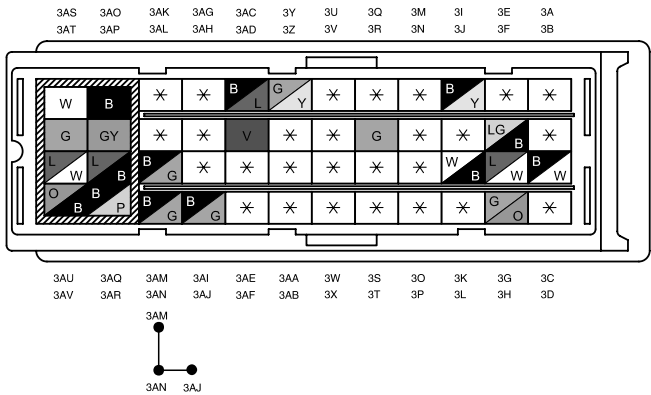


 : FRONT HARNESS
 : EMISSION HARNESS

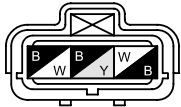
0140-2k



0140-201C
PCM



0140-215
CAMSHAFT POSITION SENSOR

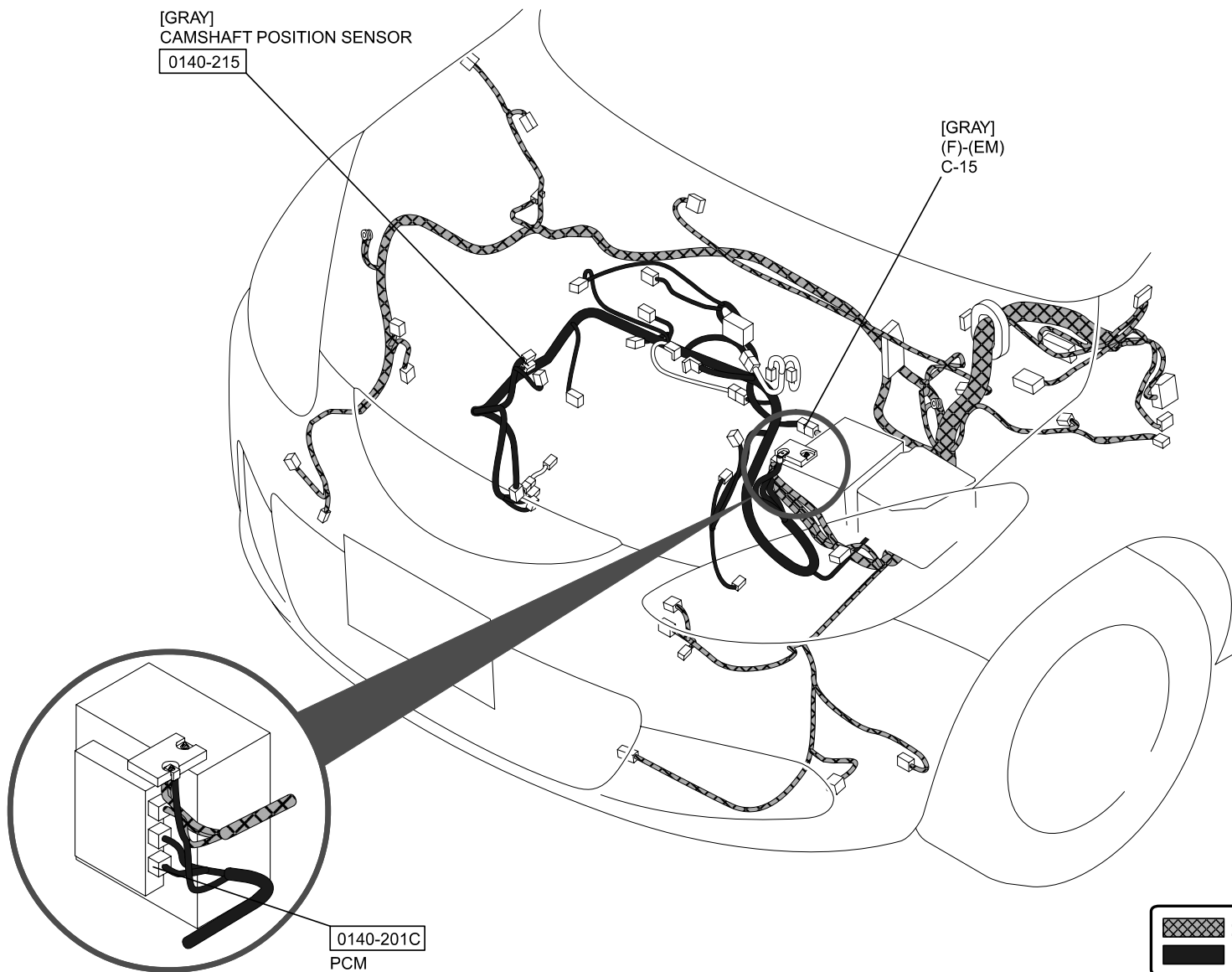


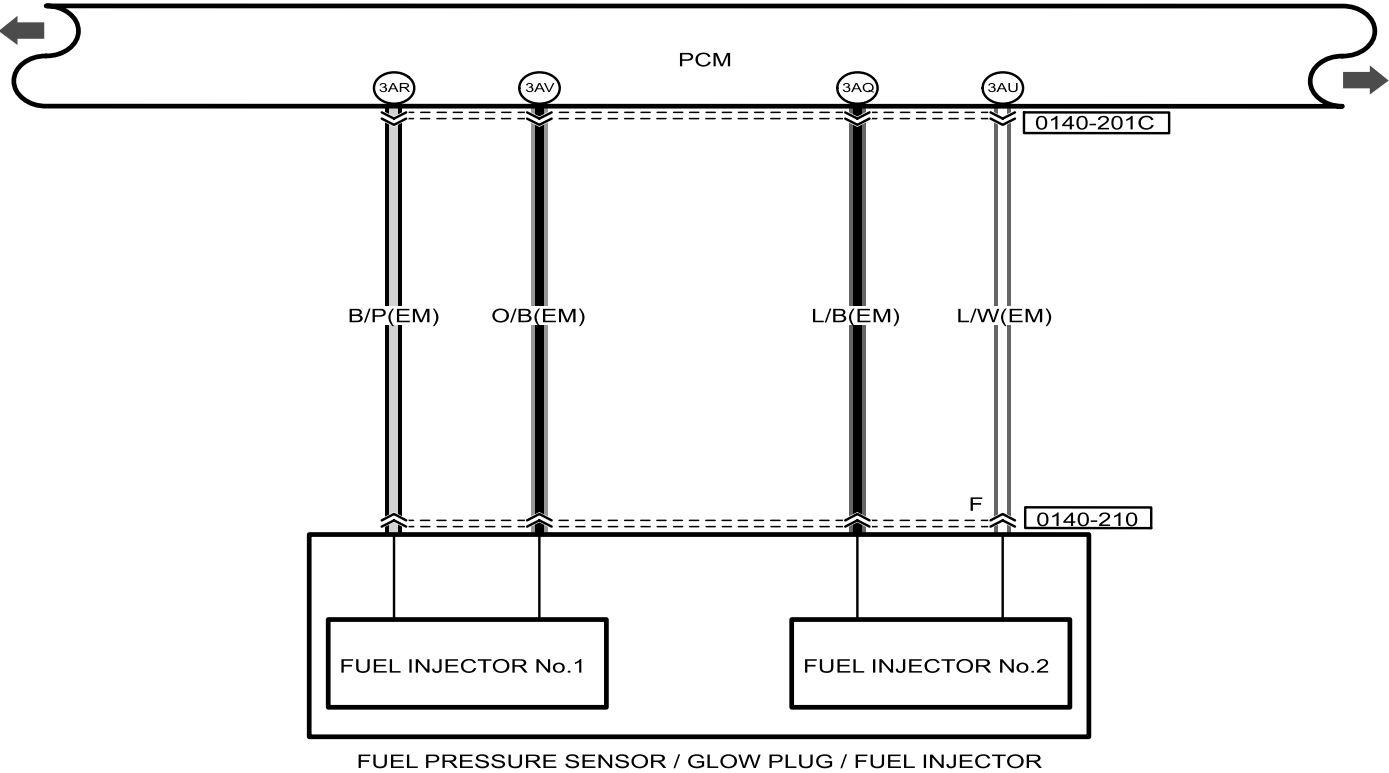
[GRAY]
CAMSHAFT POSITION SENSOR
0140-215

[GRAY]
(F)-(EM)
C-15

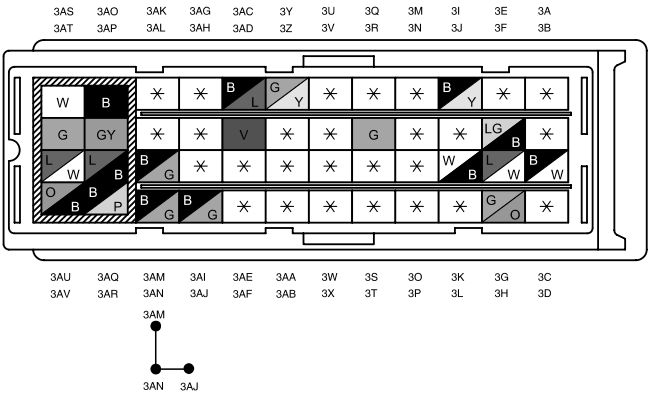
0140-201C
PCM
[GRAY]

▨ : FRONT HARNESS
■ : EMISSION HARNESS

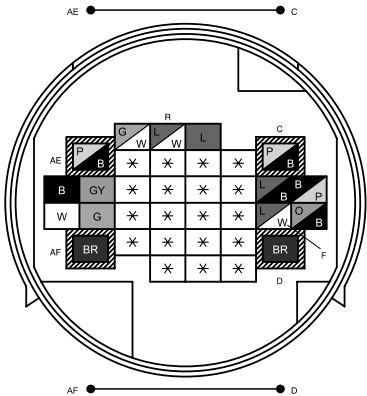


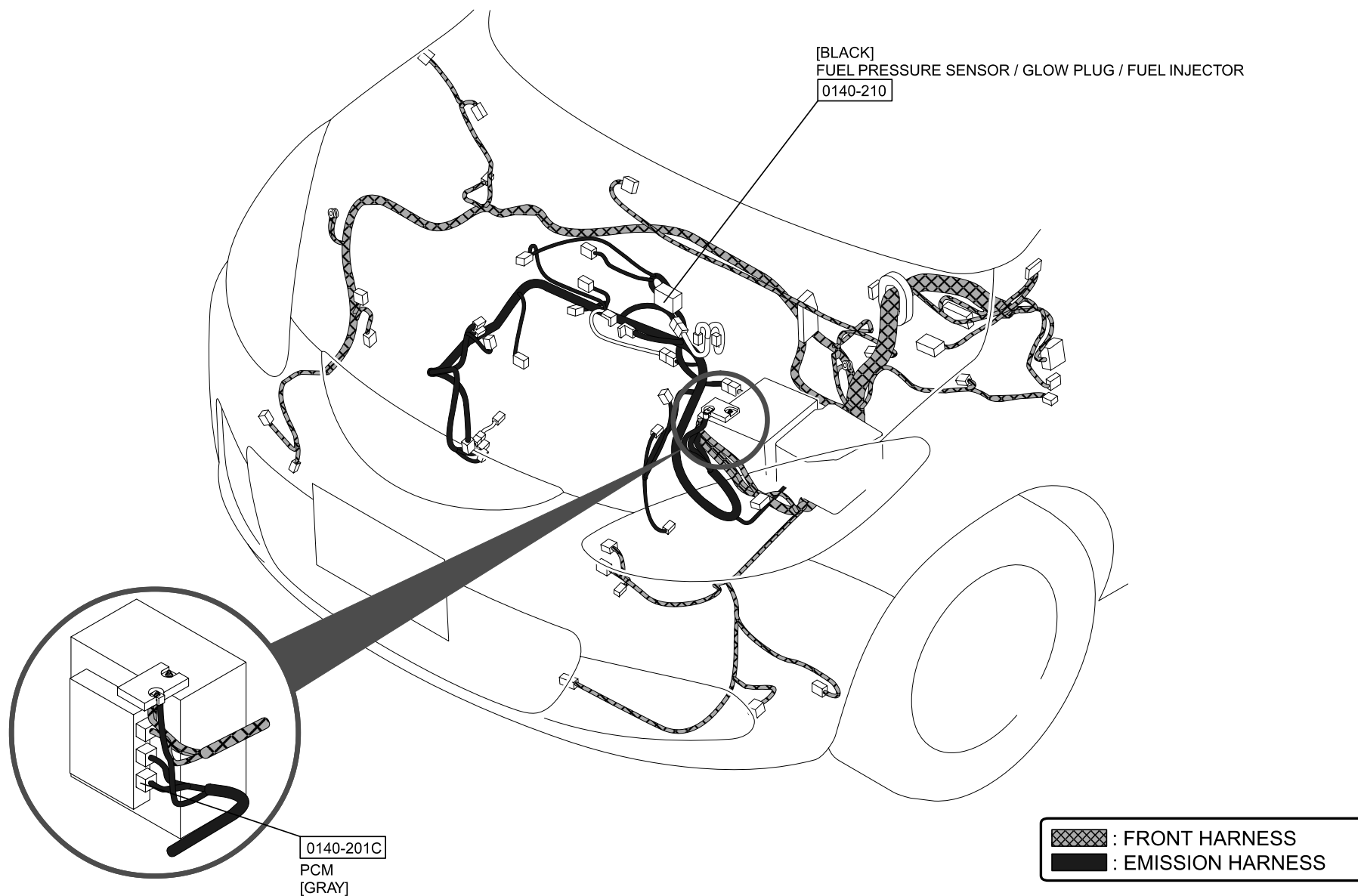


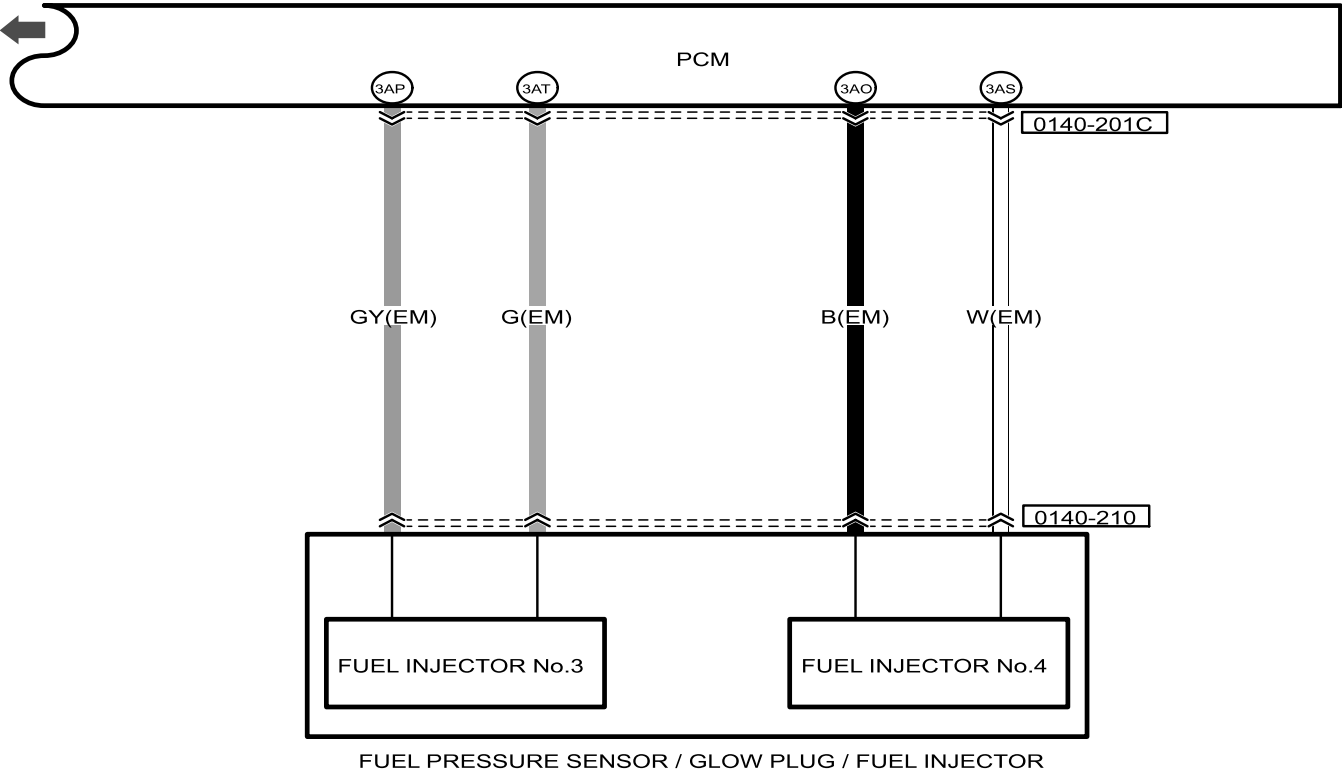
0140-201C
PCM



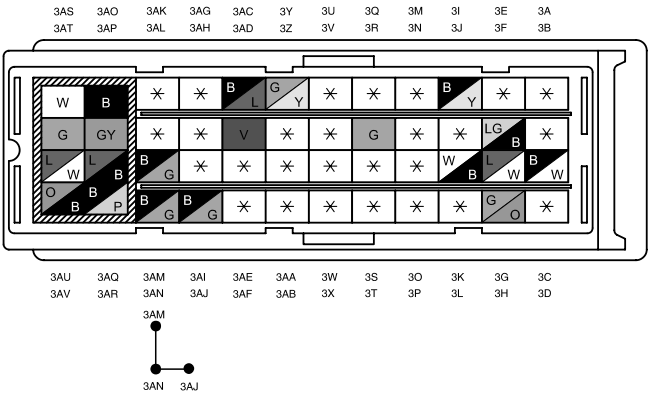
0140-210
FUEL PRESSURE SENSOR /
GLOW PLUG /
FUEL INJECTOR



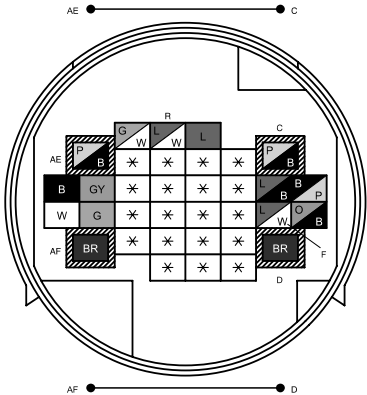


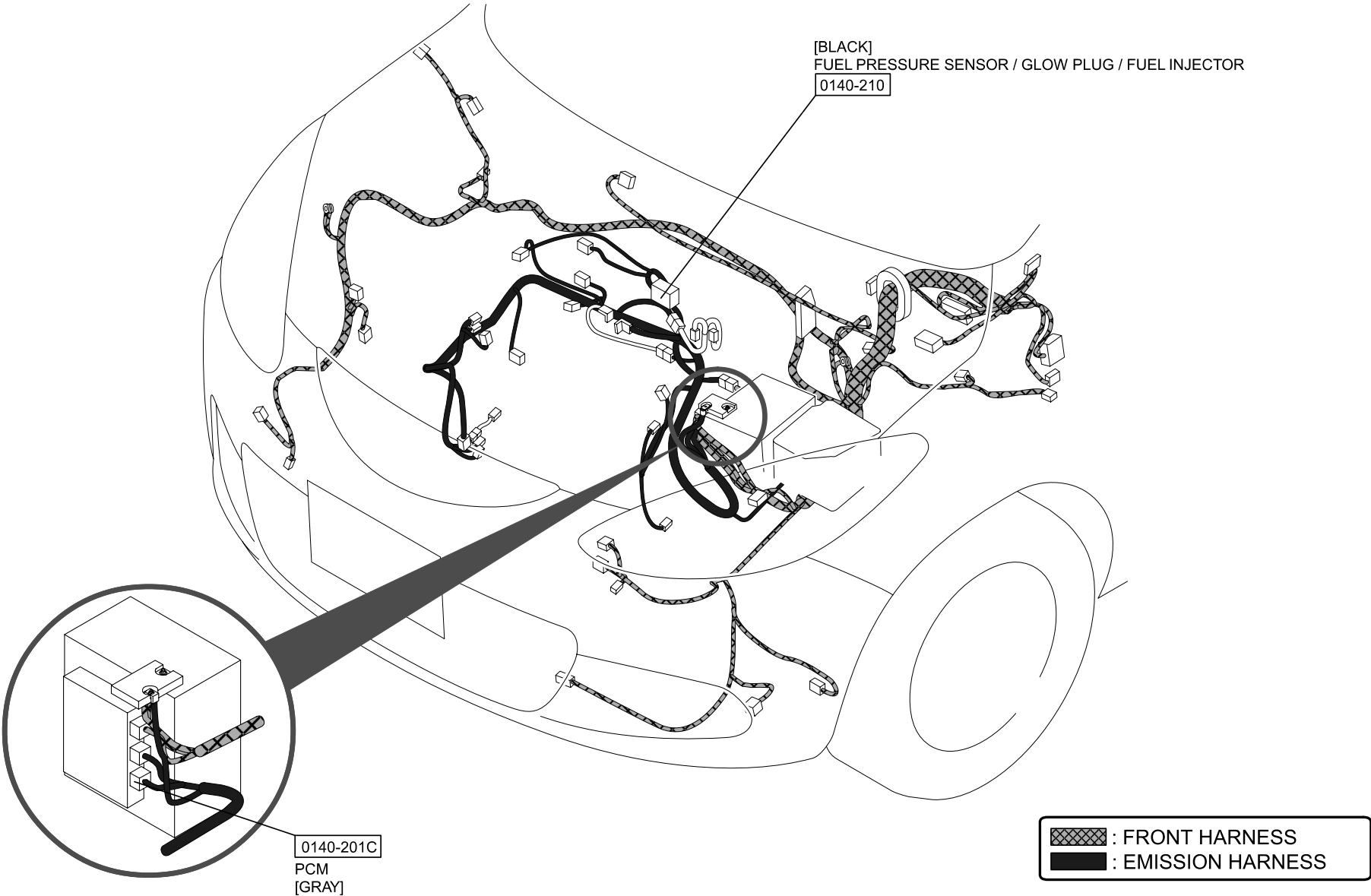


0140-201C
PCM



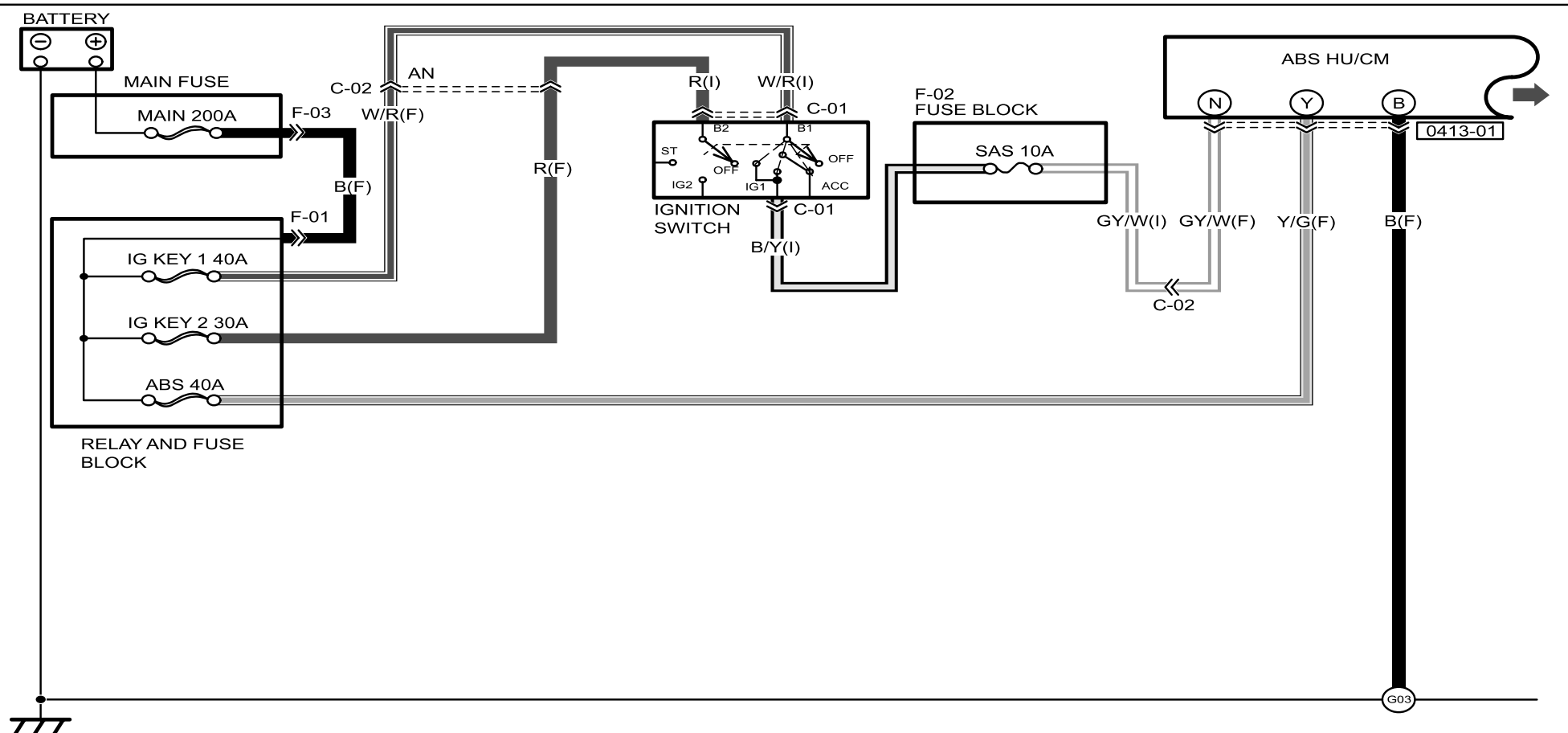
0140-210
FUEL PRESSURE SENSOR /
GLOW PLUG /
FUEL INJECTOR



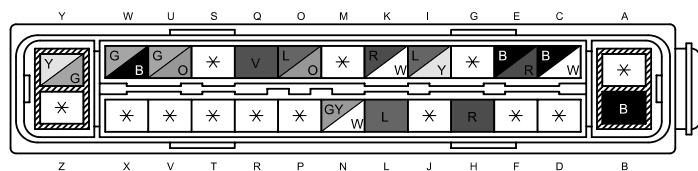


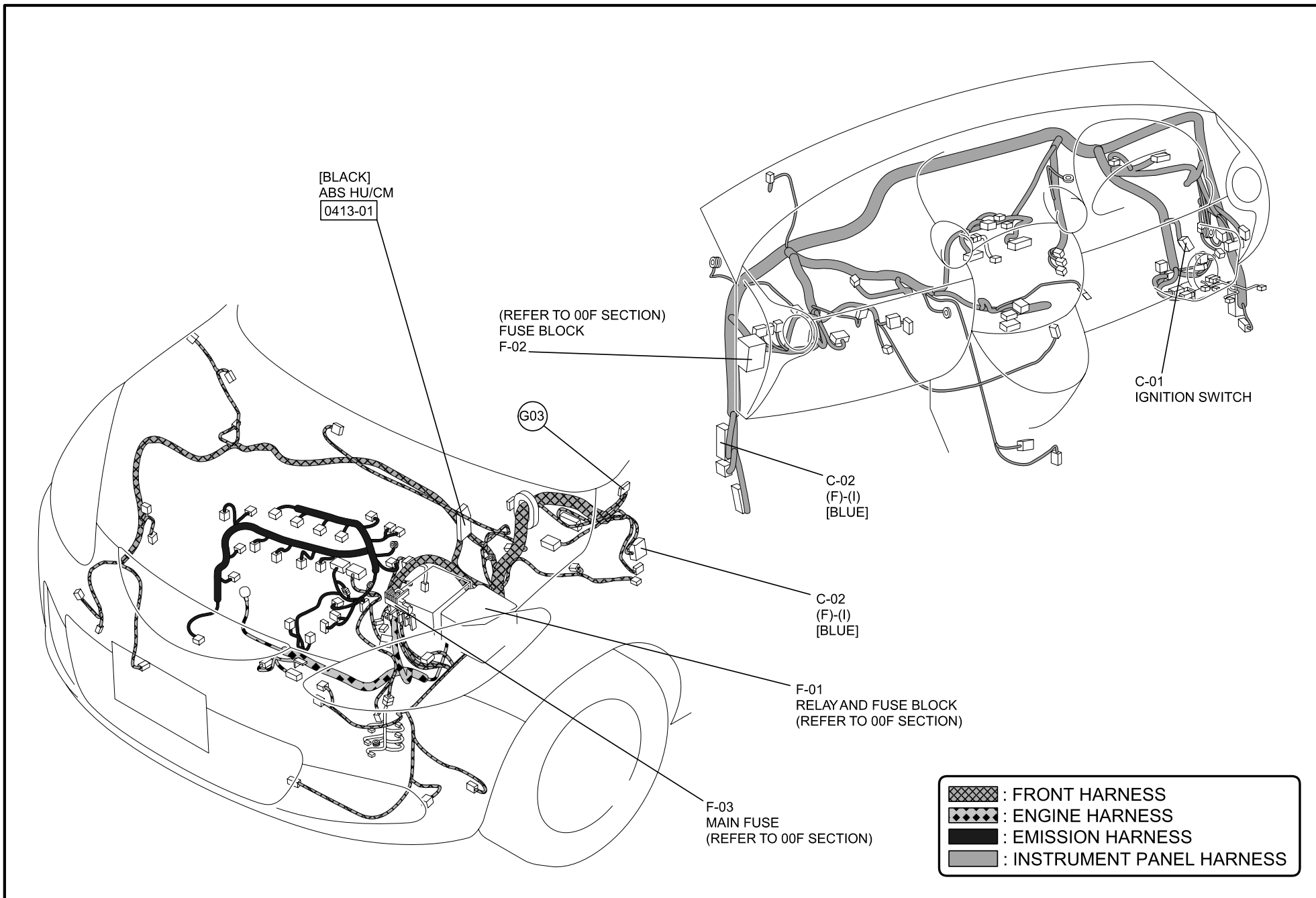
ANTILOCK BRAKE SYSTEM

0413-a



0413-01
ABS HU/CM

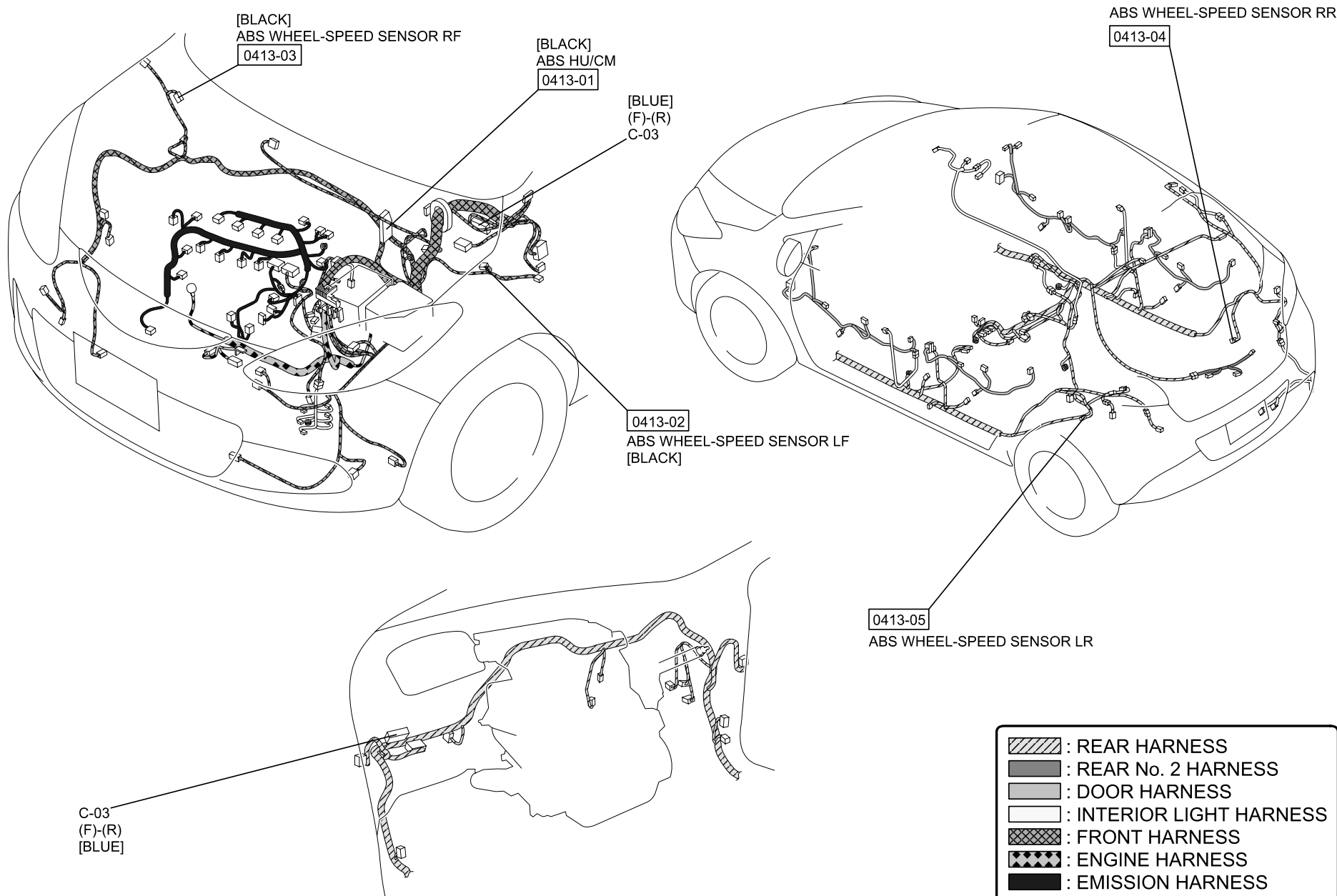




ANTILOCK BRAKE SYSTEM

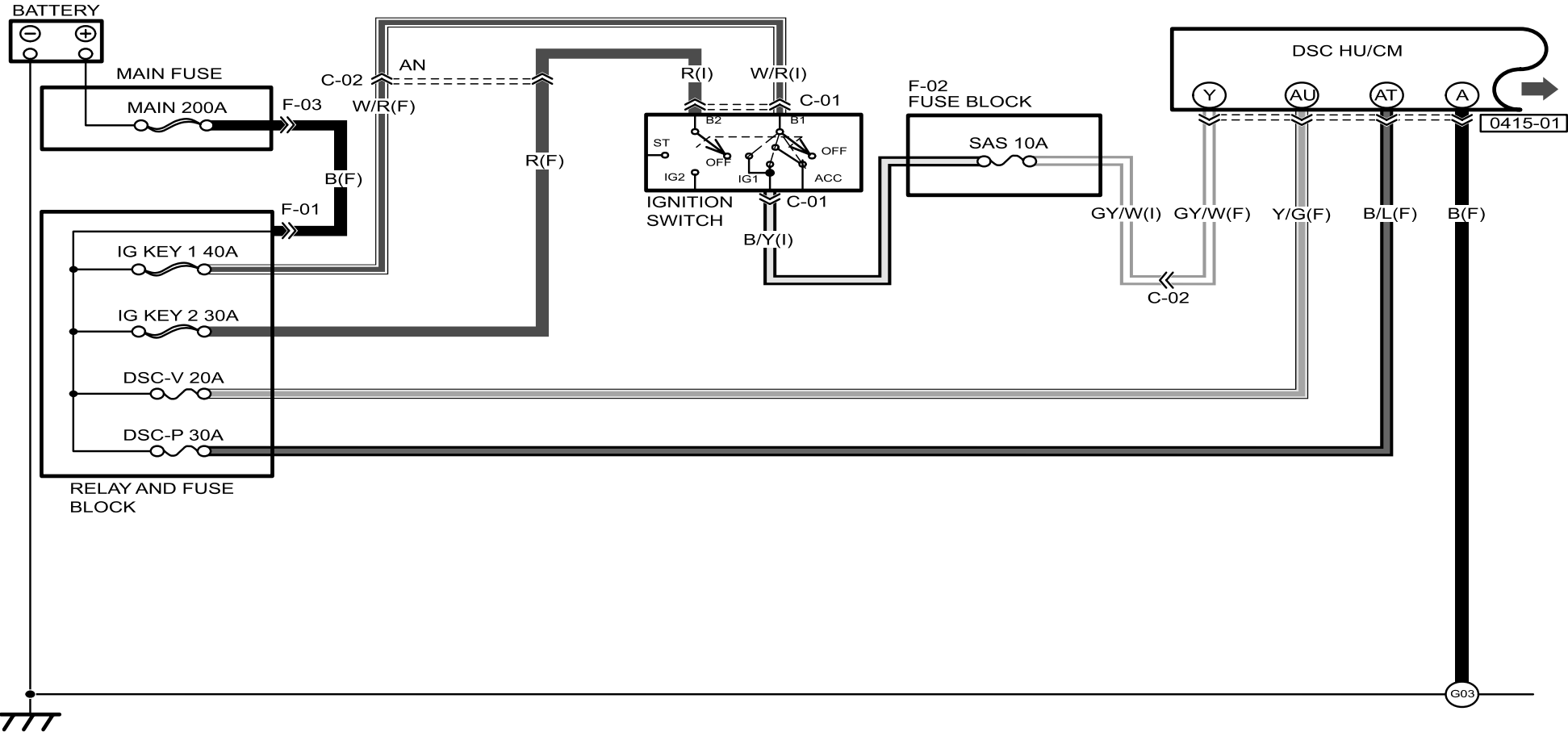
0413-b

119

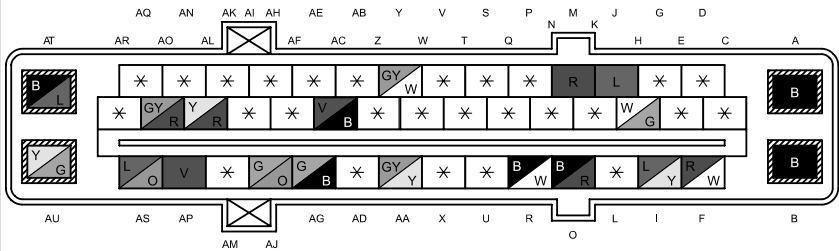


DYNAMIC STABILITY CONTROL

0415-a



0415-01
DSC HU/CM



[BLACK]
DSC HU/CM
0415-01

(REFER TO 00F SECTION)
FUSE BLOCK
F-02

G03

C-01
IGNITION SWITCH

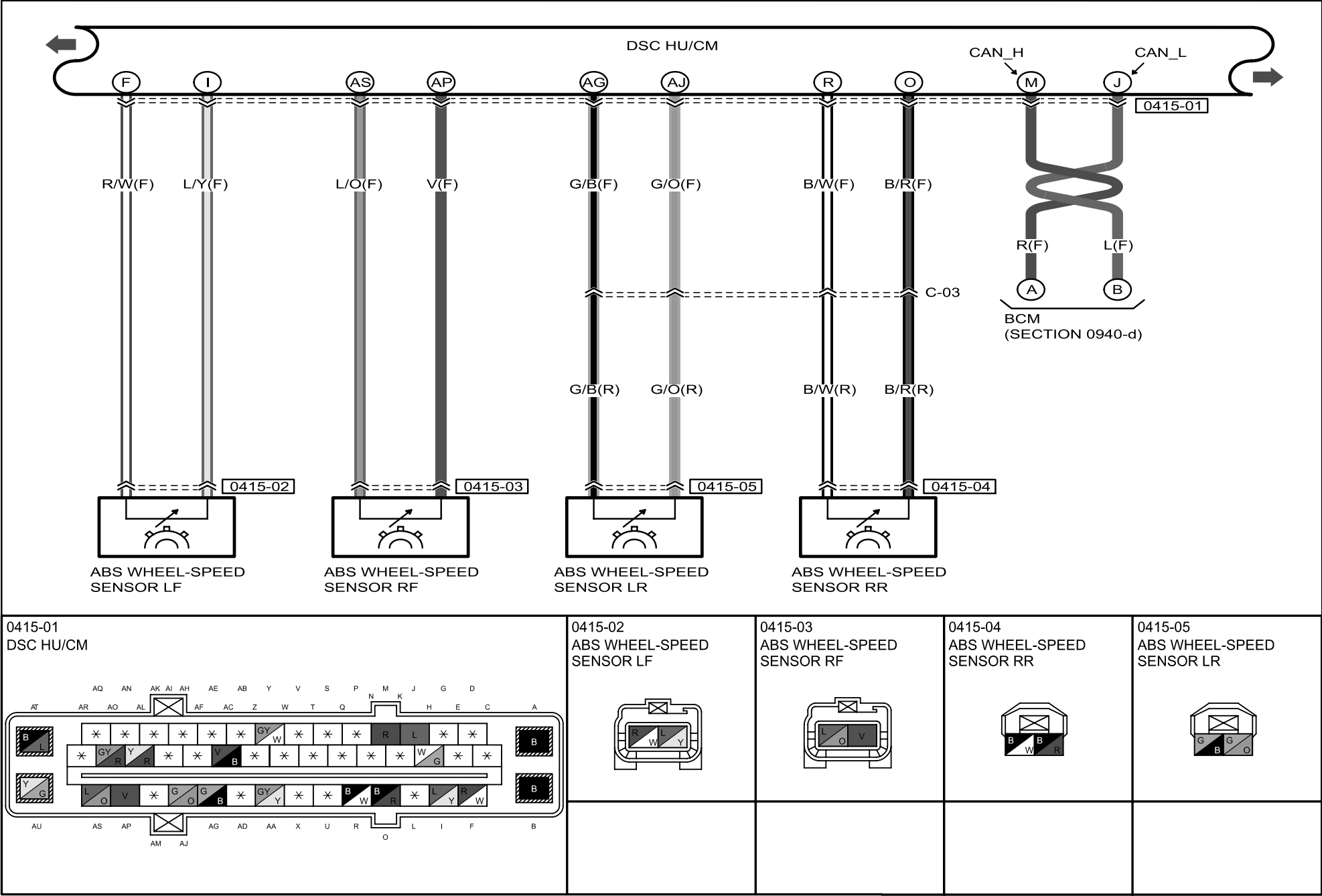
C-02
(F)-(I)
[BLUE]

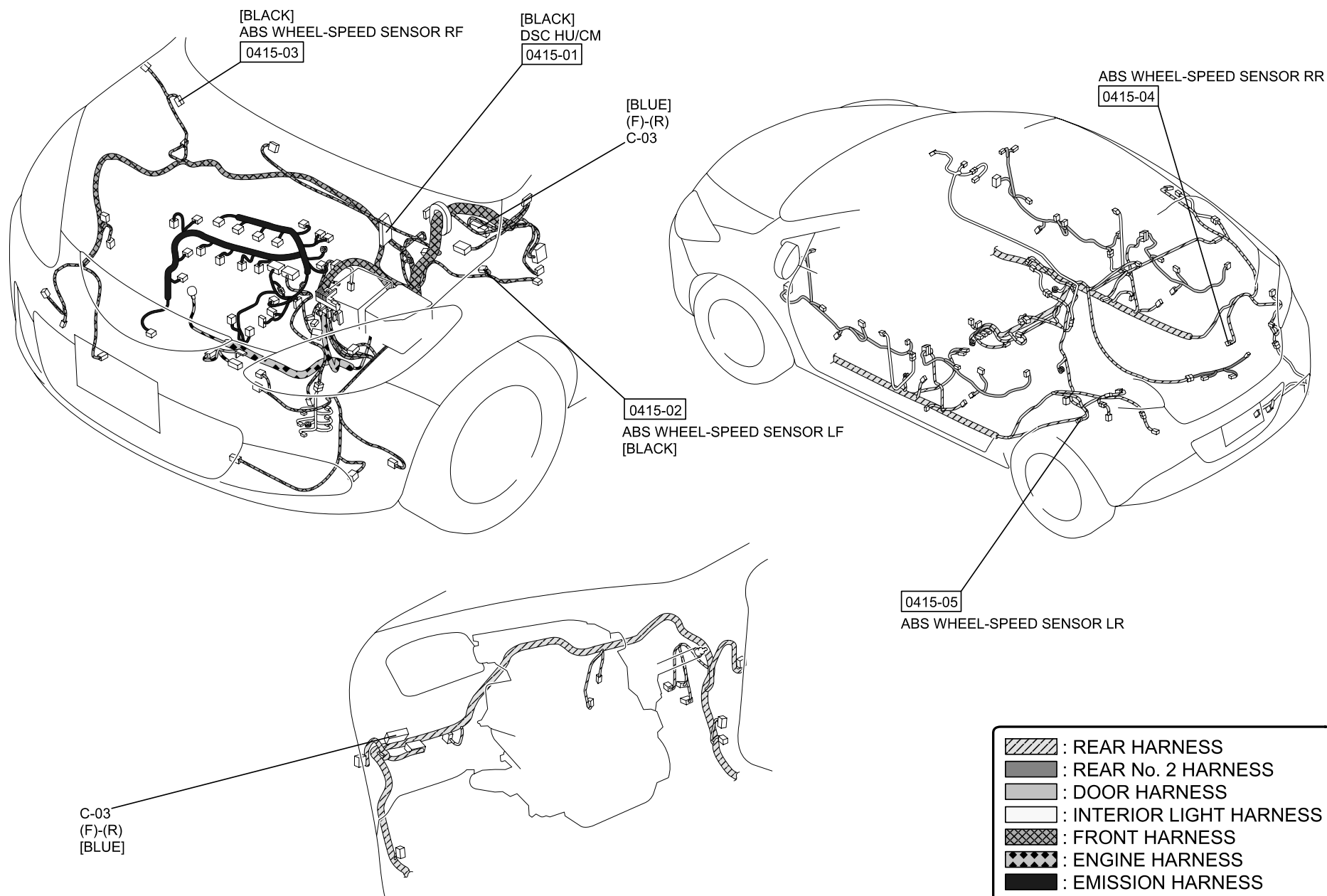
C-02
(F)-(I)
[BLUE]

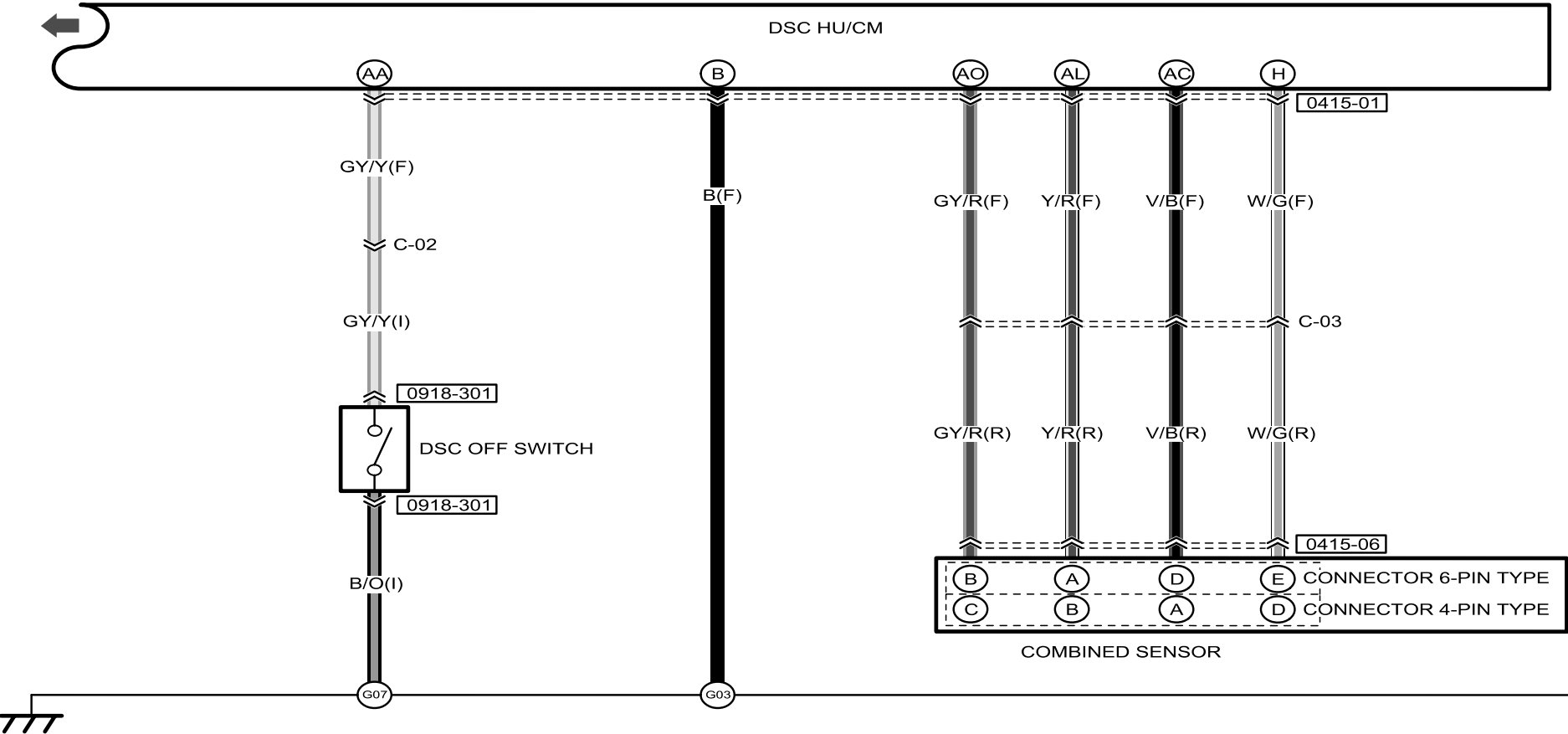
F-01
RELAY AND FUSE BLOCK
(REFER TO 00F SECTION)

F-03
MAIN FUSE
(REFER TO 00F SECTION)

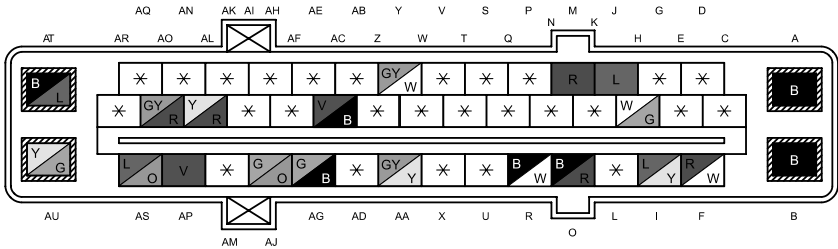
	: FRONT HARNESS
	: ENGINE HARNESS
	: EMISSION HARNESS
	: INSTRUMENT PANEL HARNESS



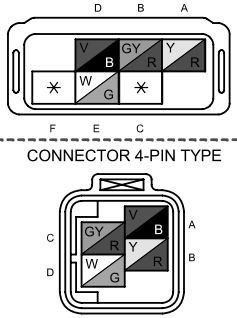




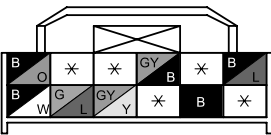
0415-01
DSC HU/CM

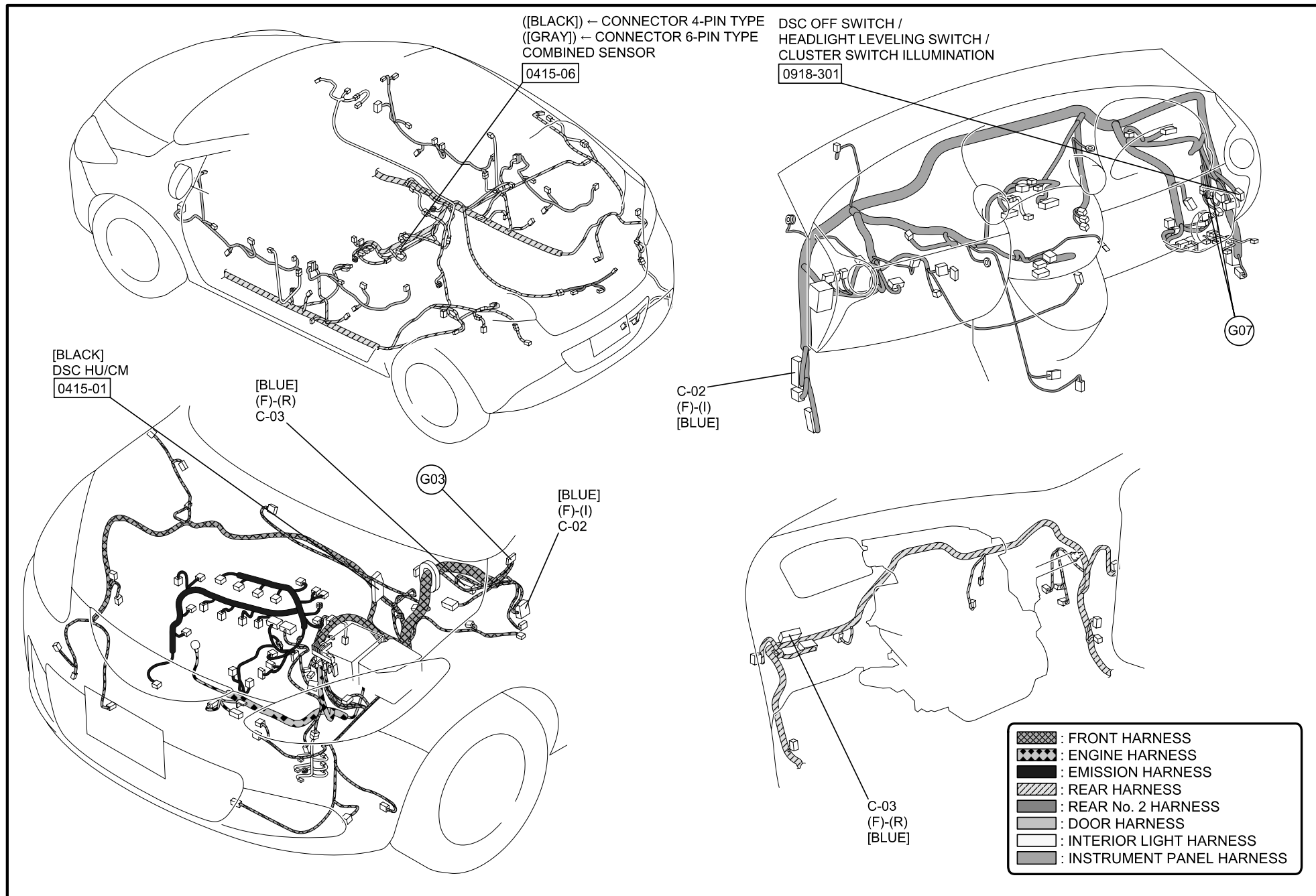


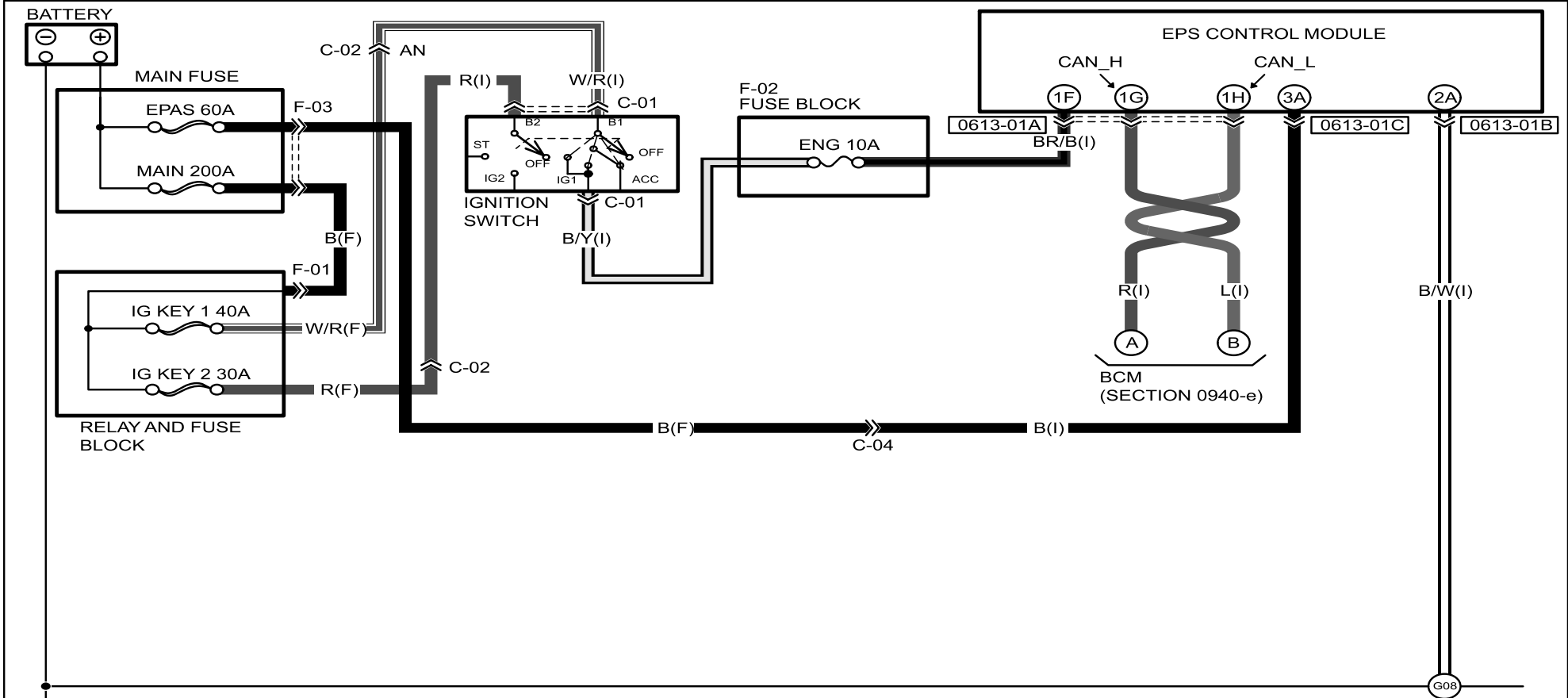
0415-06
COMBINED SENSOR
CONNECTOR 6-PIN TYPE



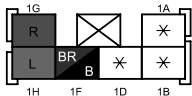
0918-301
DSC OFF SWITCH / HEADLIGHT LEVELING SWITCH /
CLUSTER SWITCH ILLUMINATION







0613-01A
EPS CONTROL MODULE

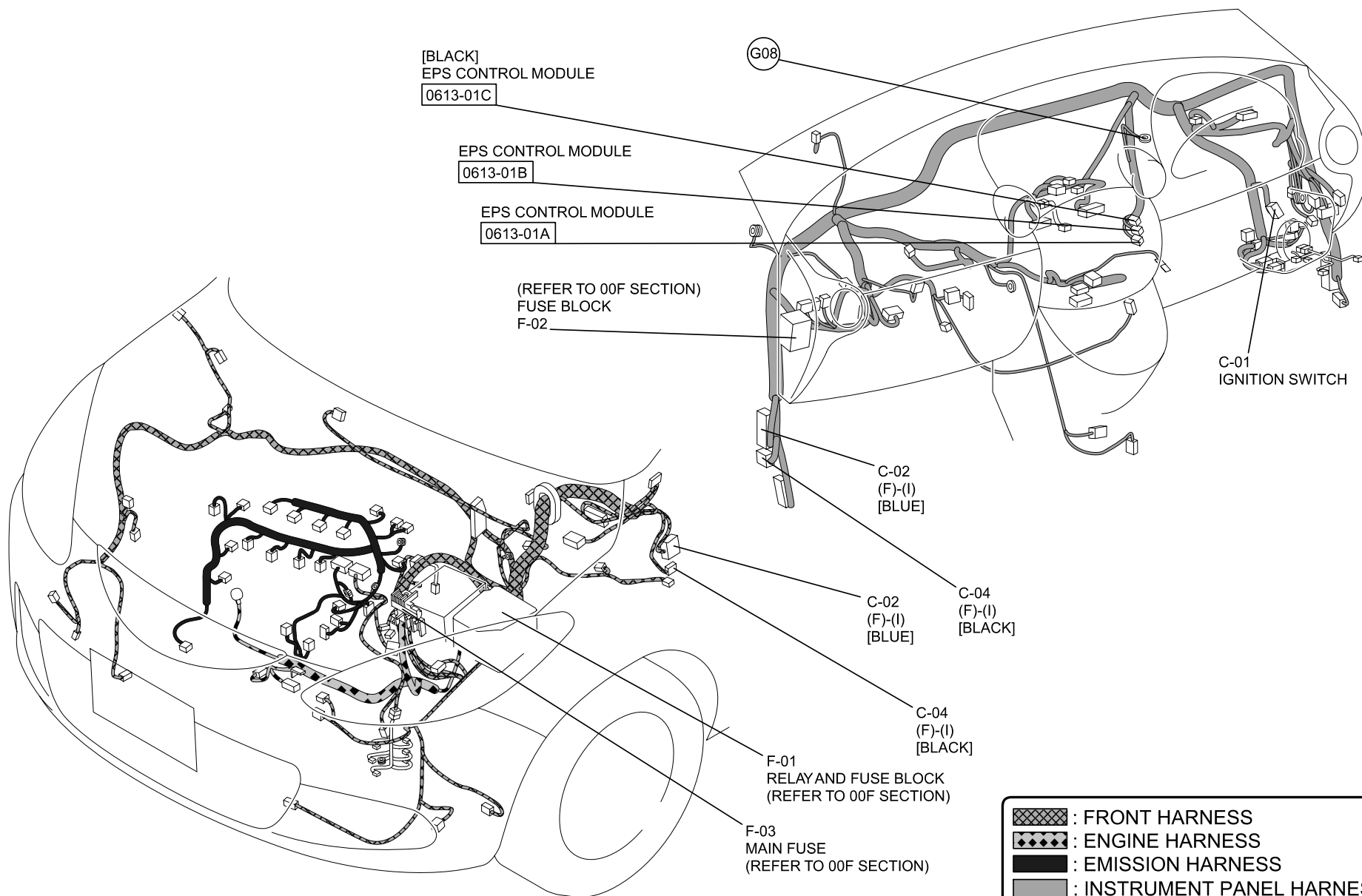


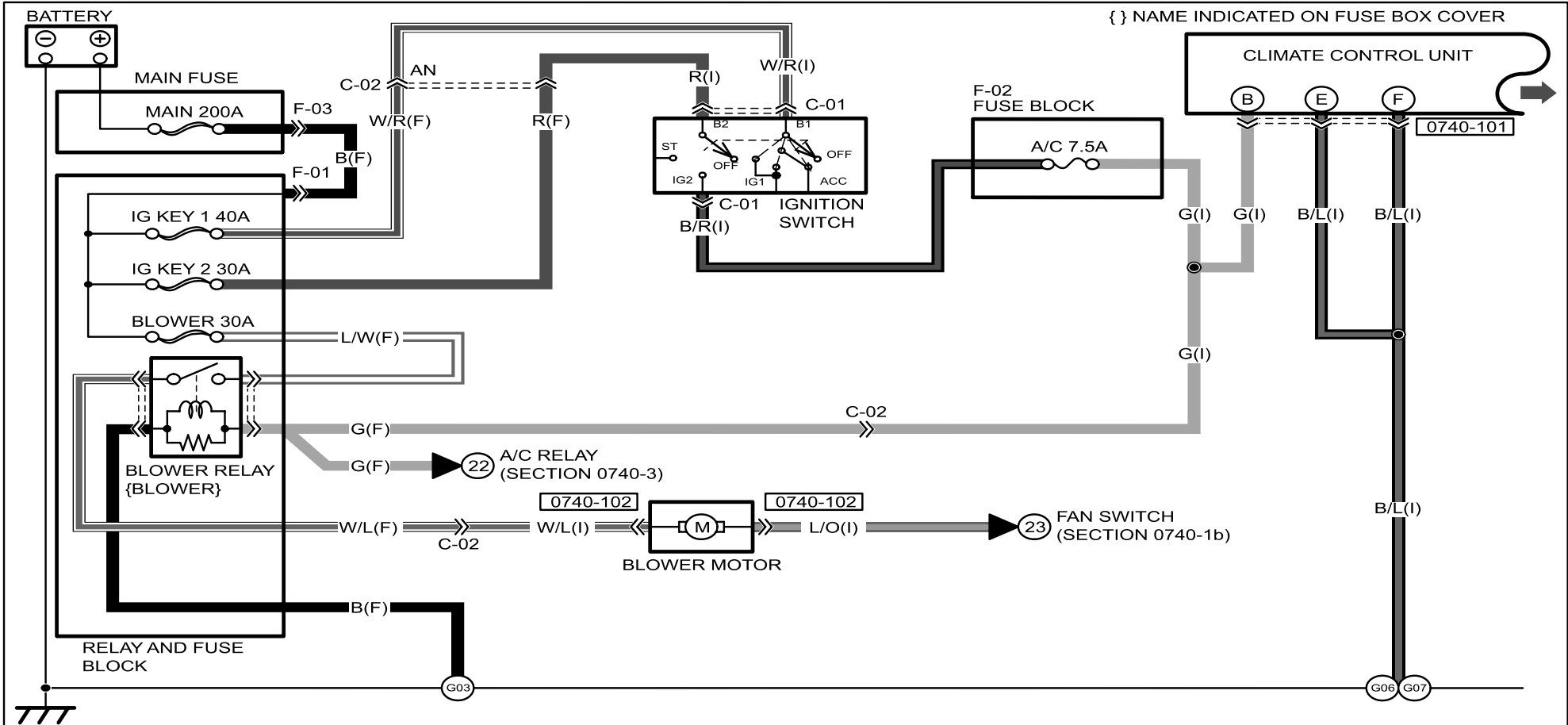
0613-01B
EPS CONTROL MODULE

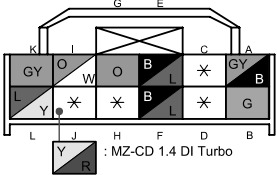



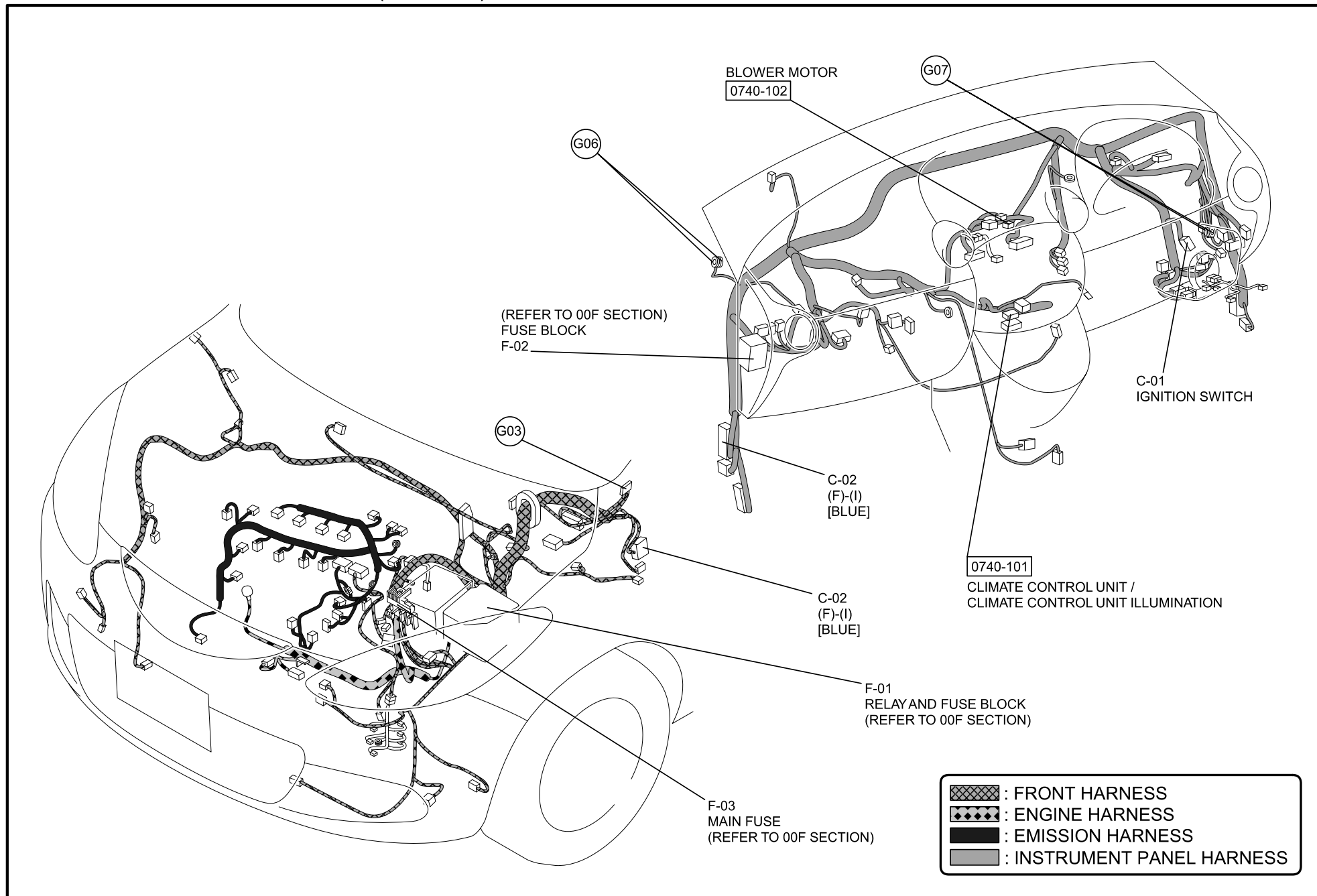
0613-01C
EPS CONTROL MODULE

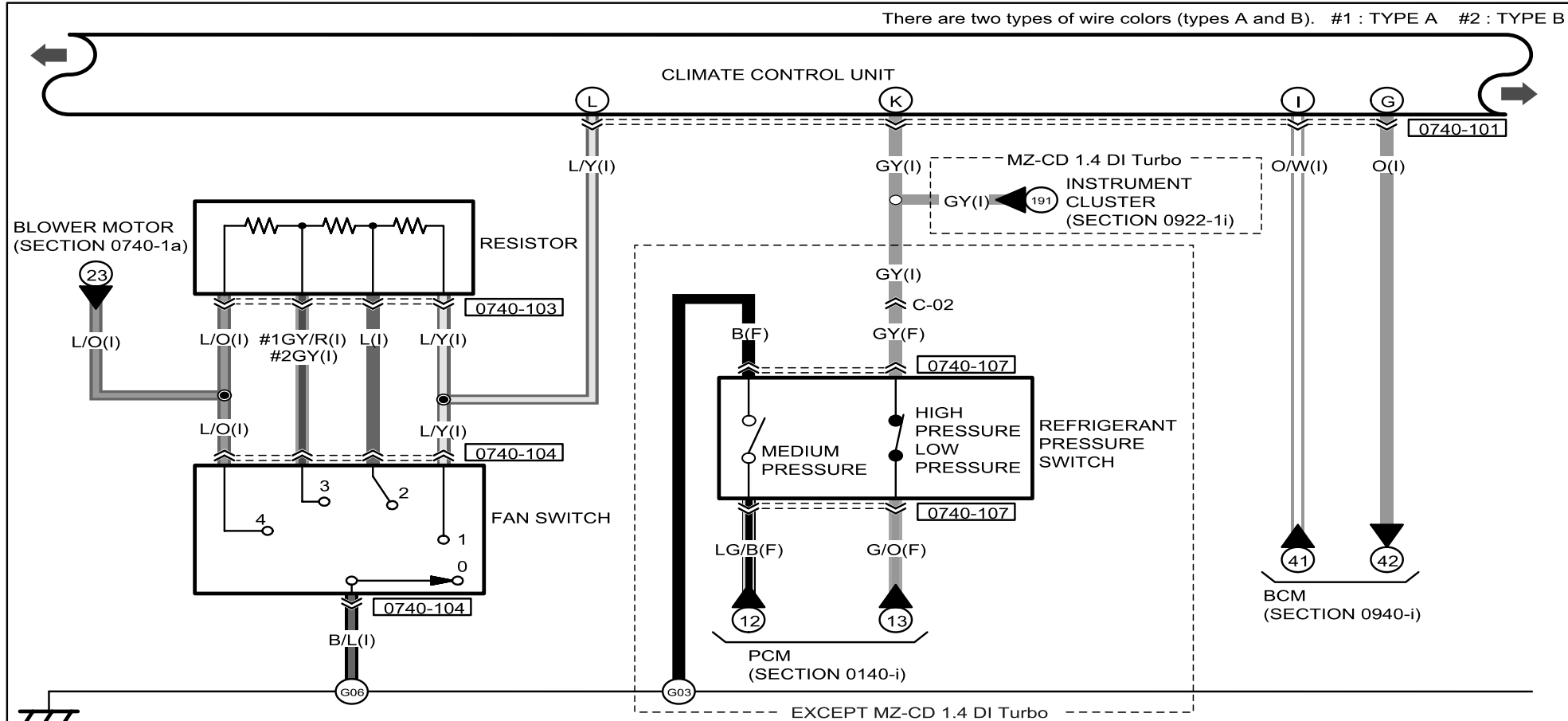




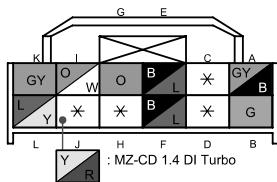


<p>0740-101 CLIMATE CONTROL UNIT / CLIMATE CONTROL UNIT ILLUMINATION</p> 	<p>0740-102 BLOWER MOTOR</p> 				

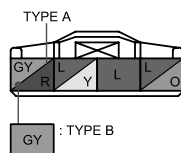




0740-101
CLIMATE CONTROL UNIT /
CLIMATE CONTROL UNIT ILLUMINATION

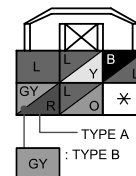


0740-103
RESISTOR



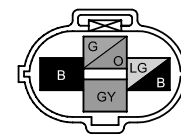
There are two types of
wire colors (types A and B).

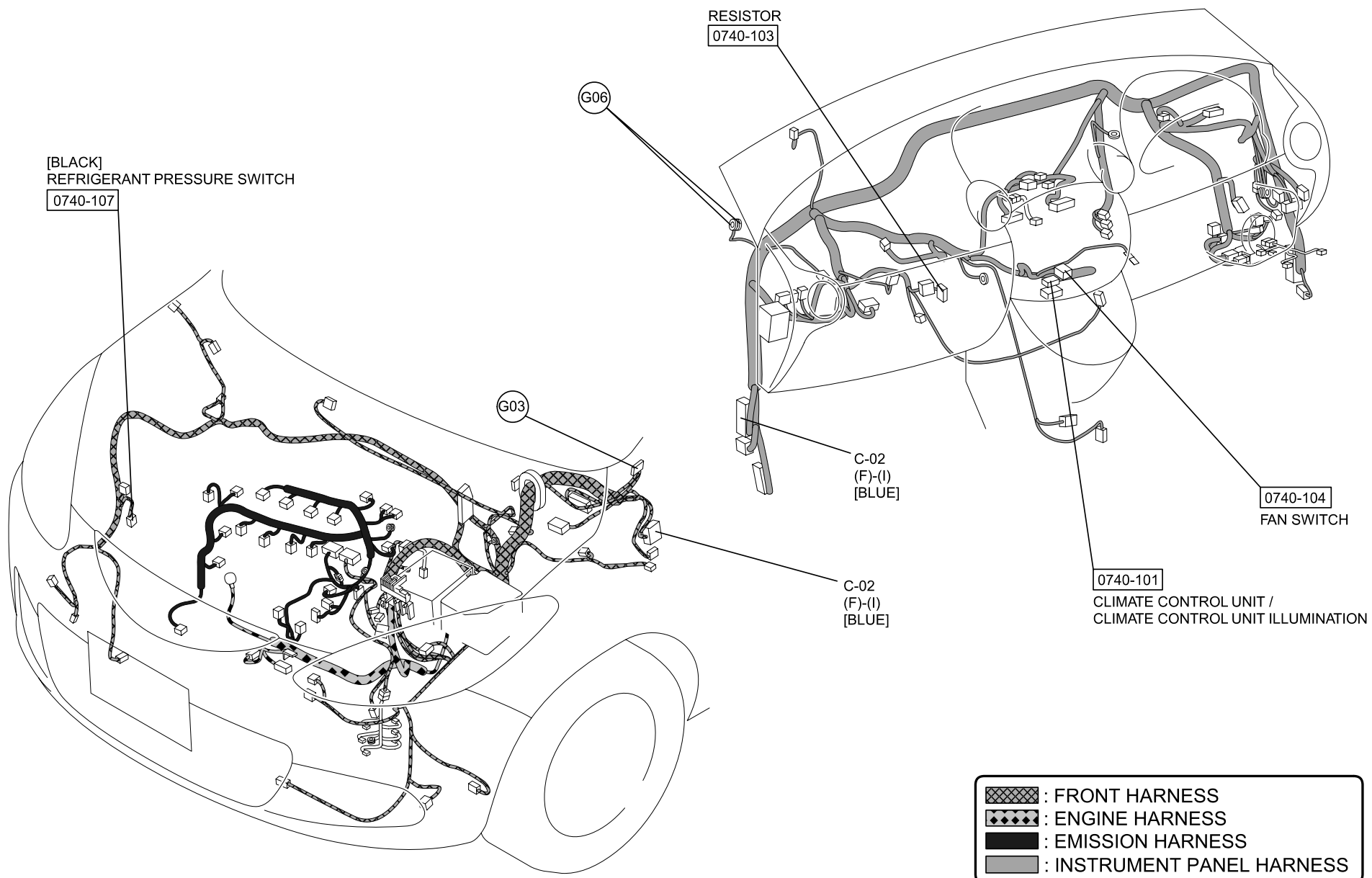
0740-104
FAN SWITCH

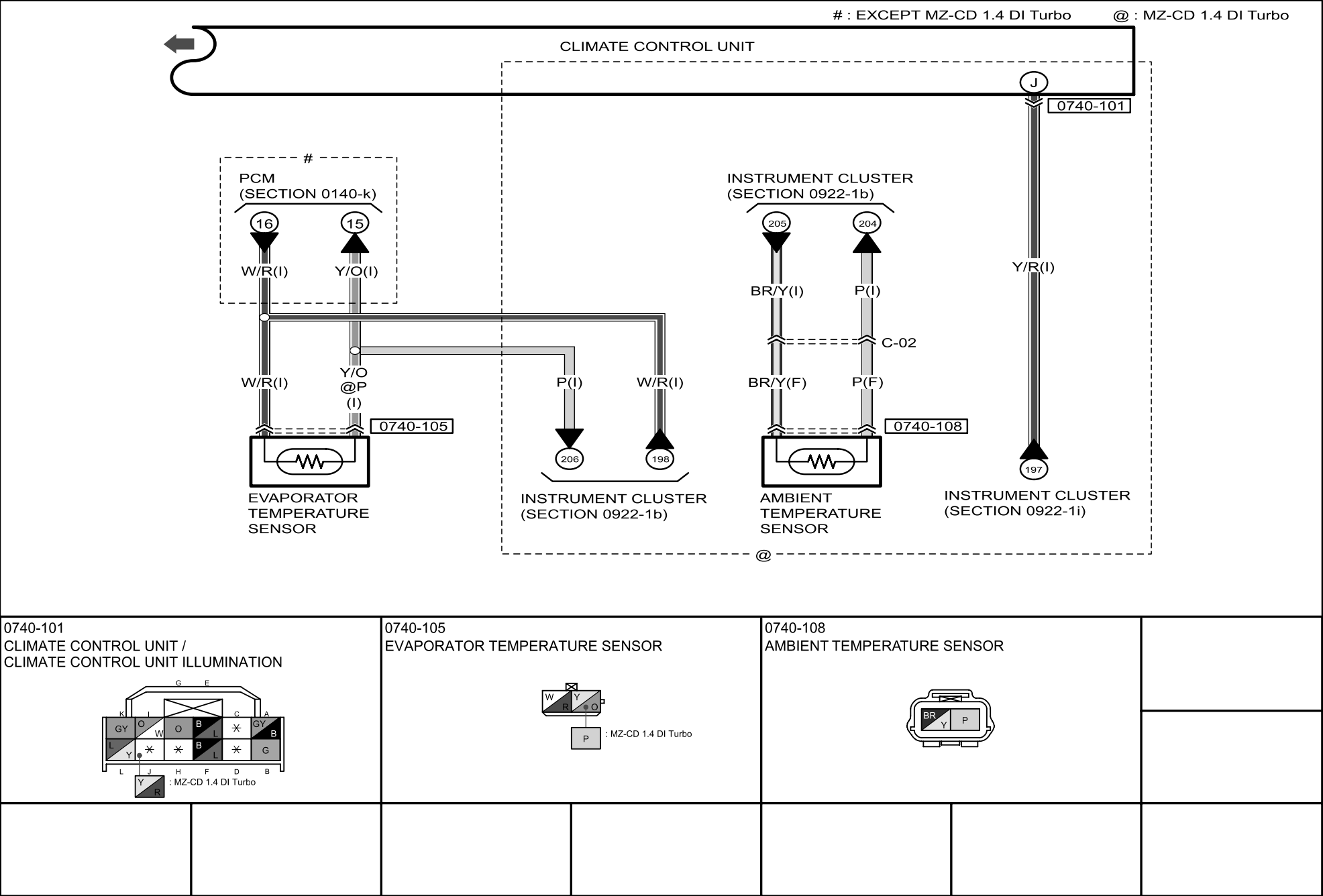


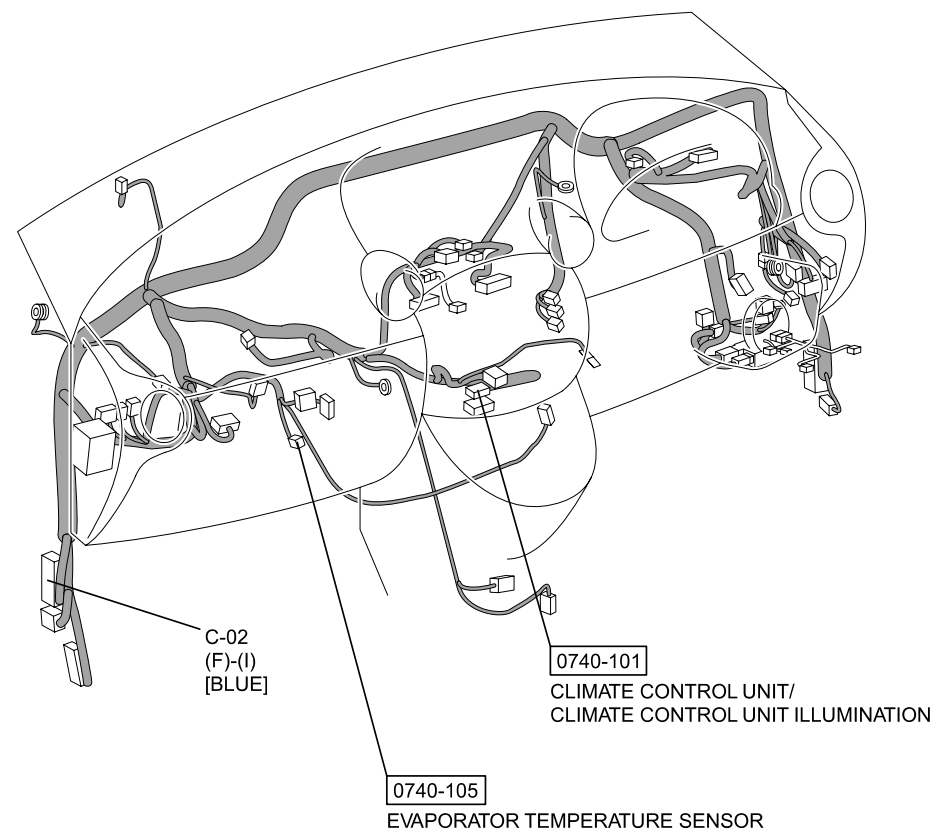
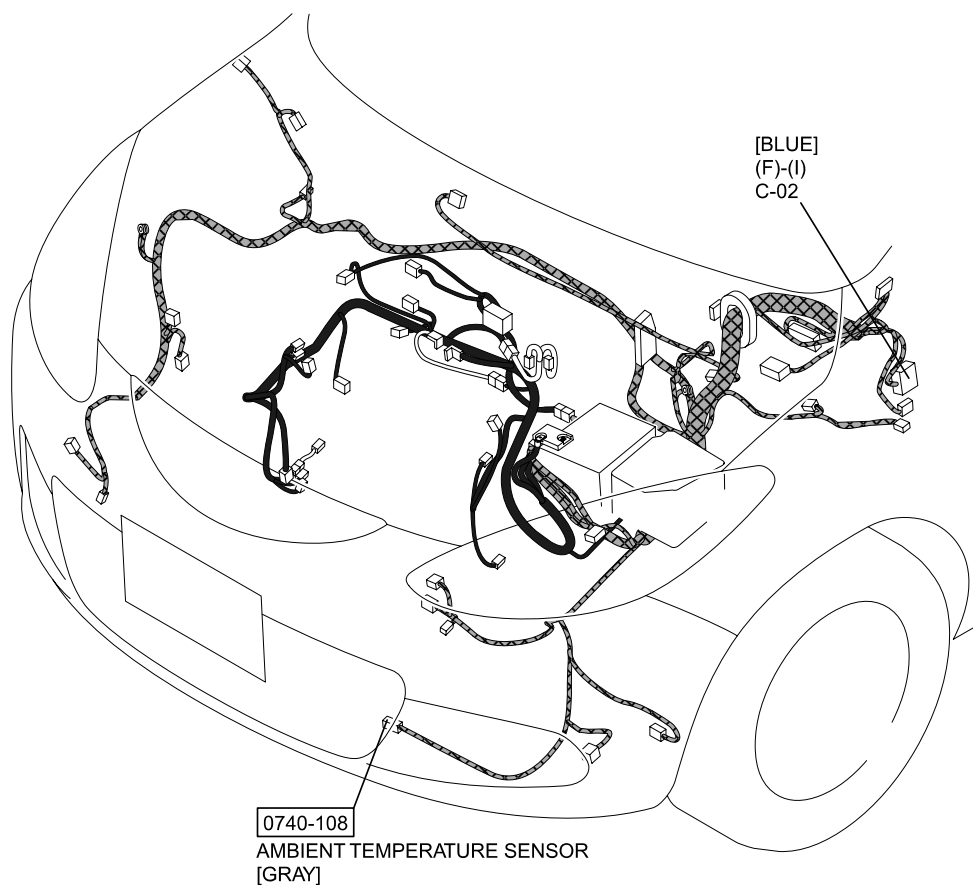
There are two types of
wire colors (types A and B).

0740-107
REFRIGERANT
PRESSURE SWITCH





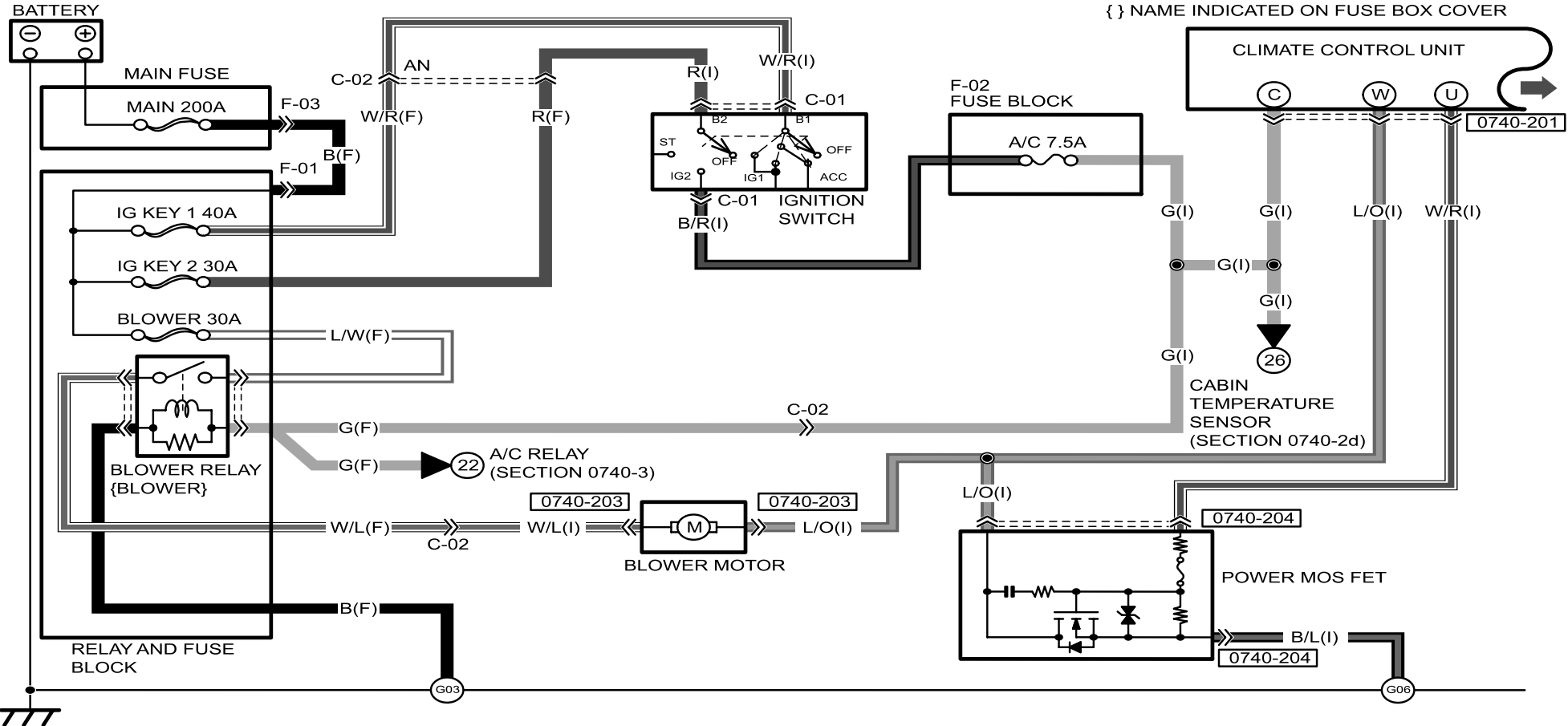




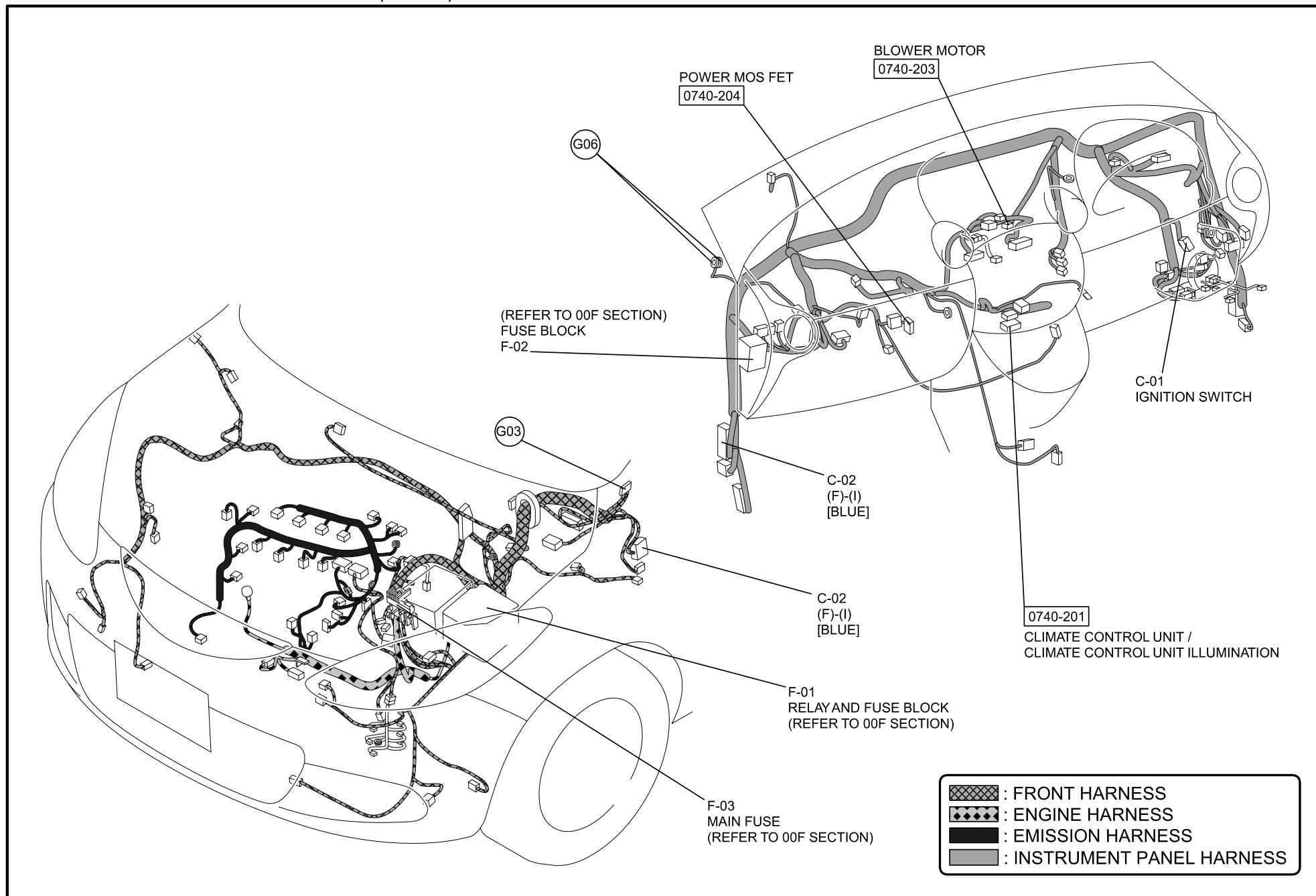
	: FRONT HARNESS
	: ENGINE HARNESS
	: EMISSION HARNESS
	: INSTRUMENT PANEL HARNESS

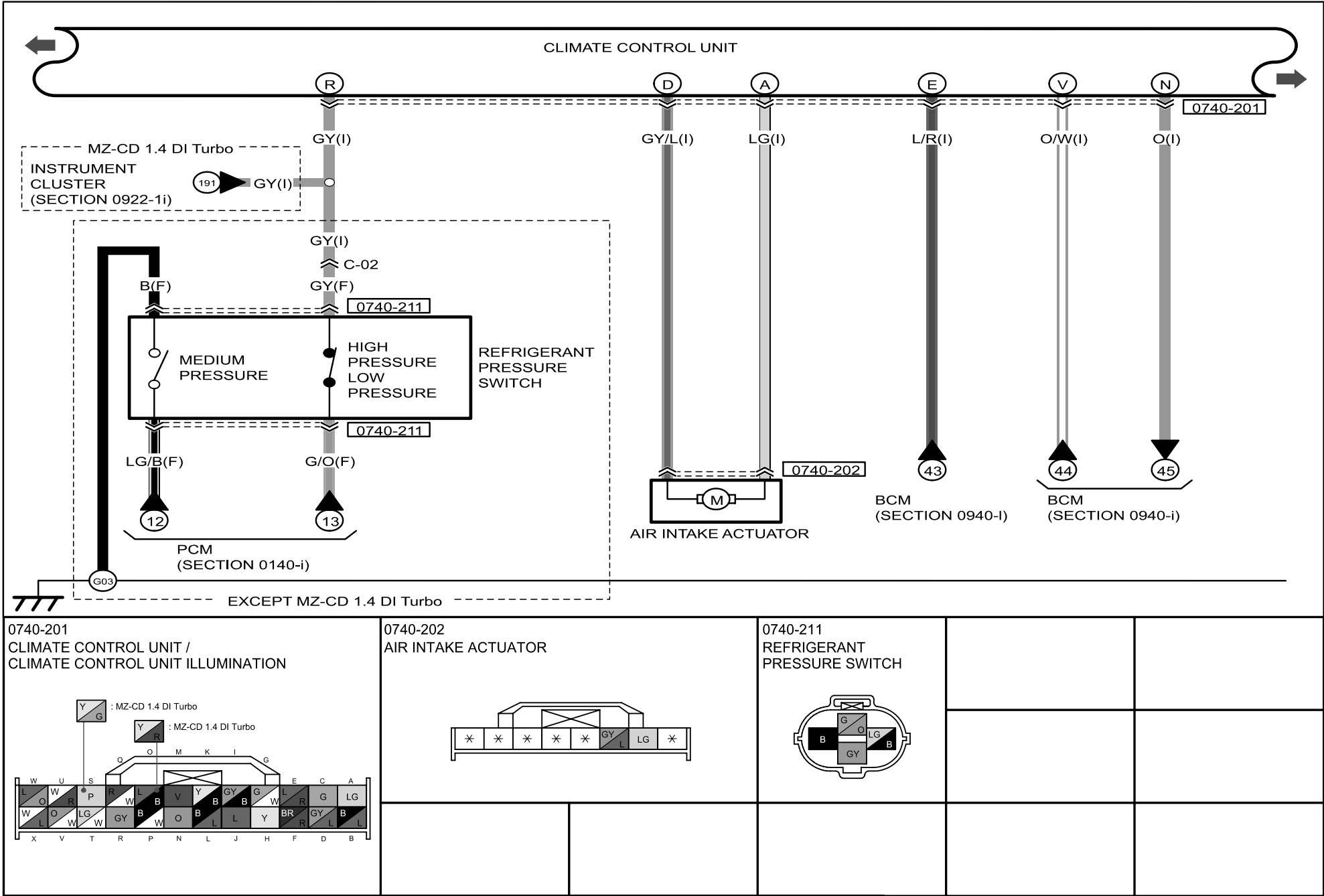
HEATER AND AIR CONDITIONER (AUTO)

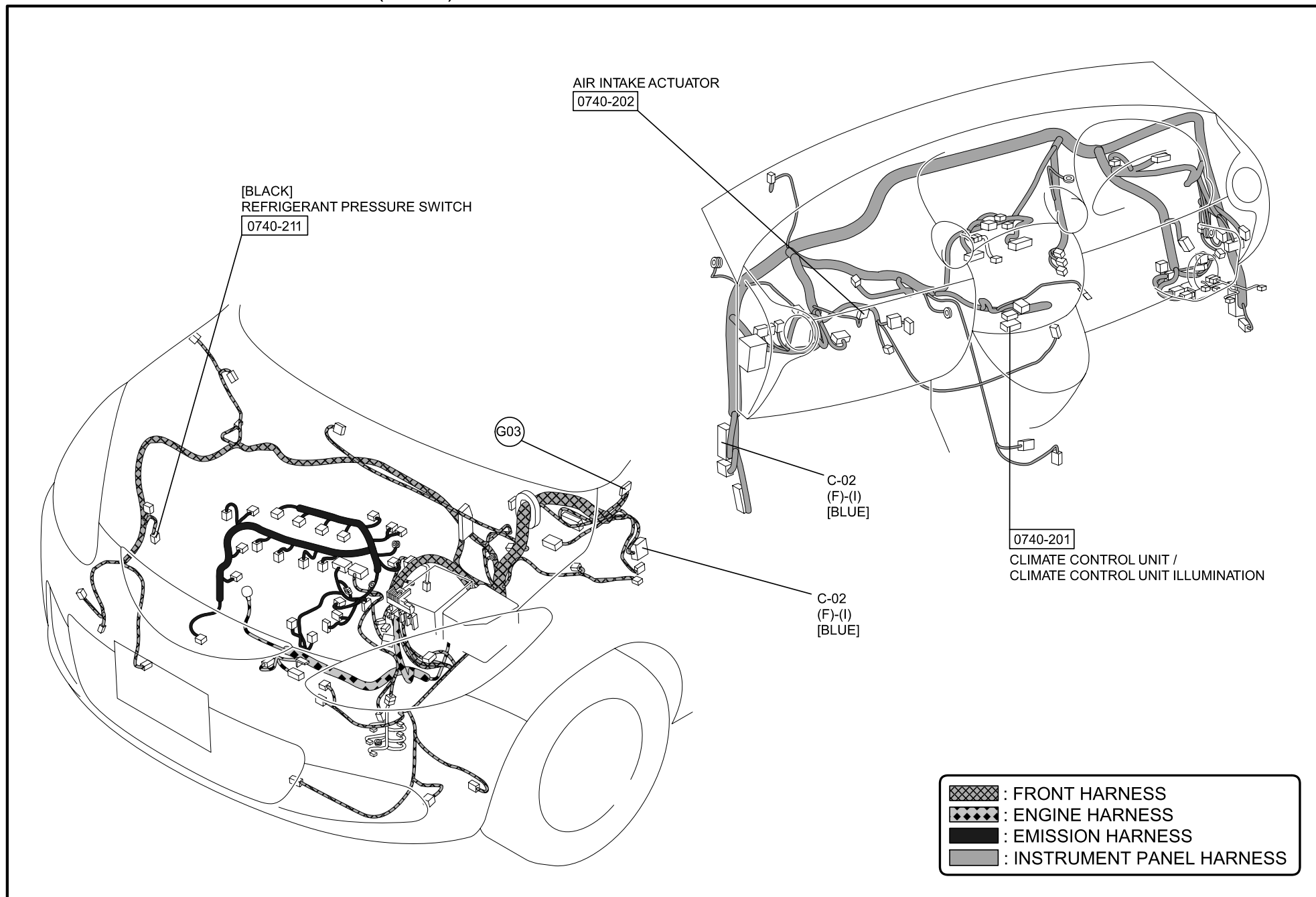
0740-2a



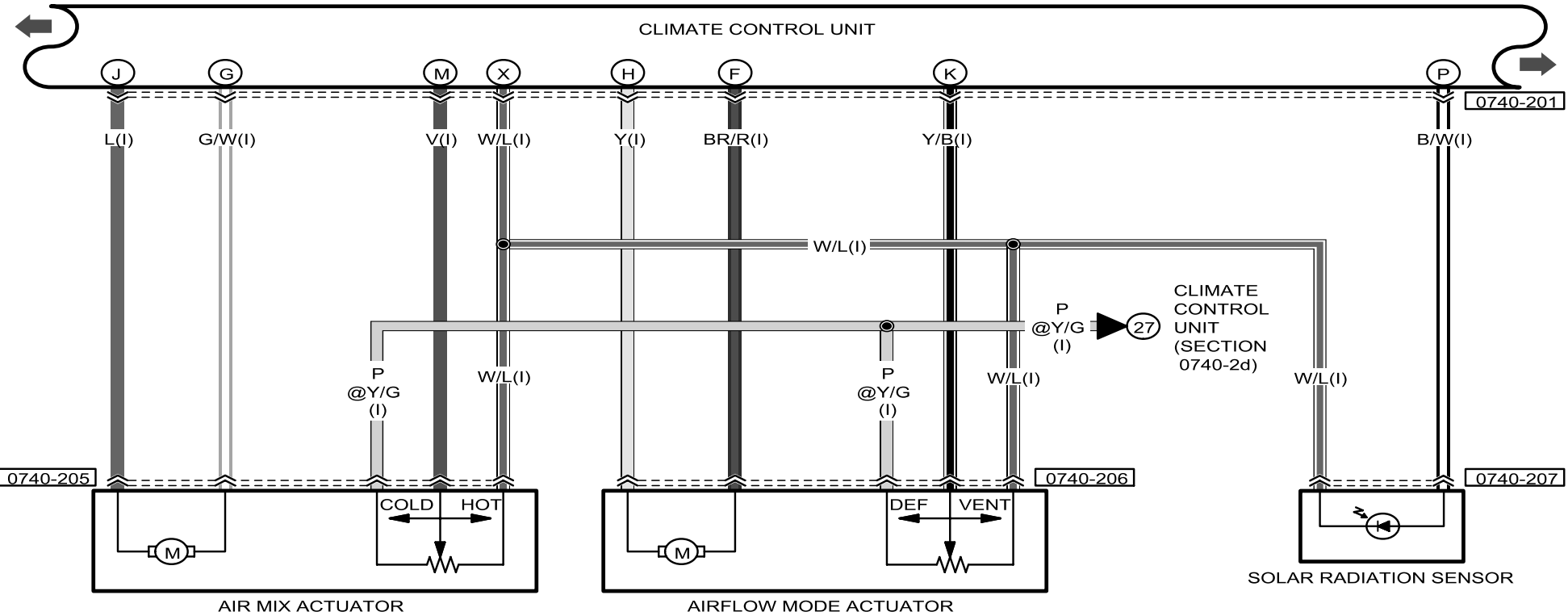
0740-201 CLIMATE CONTROL UNIT / CLIMATE CONTROL UNIT ILLUMINATION	0740-203 BLOWER MOTOR	0740-204 POWER MOS FET			



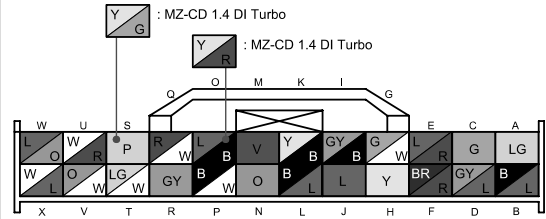




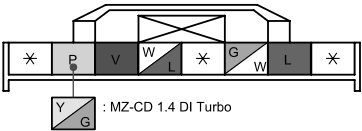
@ : MZ-CD 1.4 DI Turbo



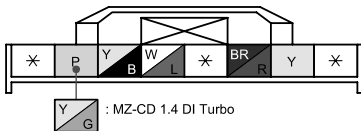
0740-201
CLIMATE CONTROL UNIT /
CLIMATE CONTROL UNIT ILLUMINATION



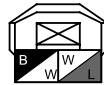
0740-205
AIR MIX ACTUATOR

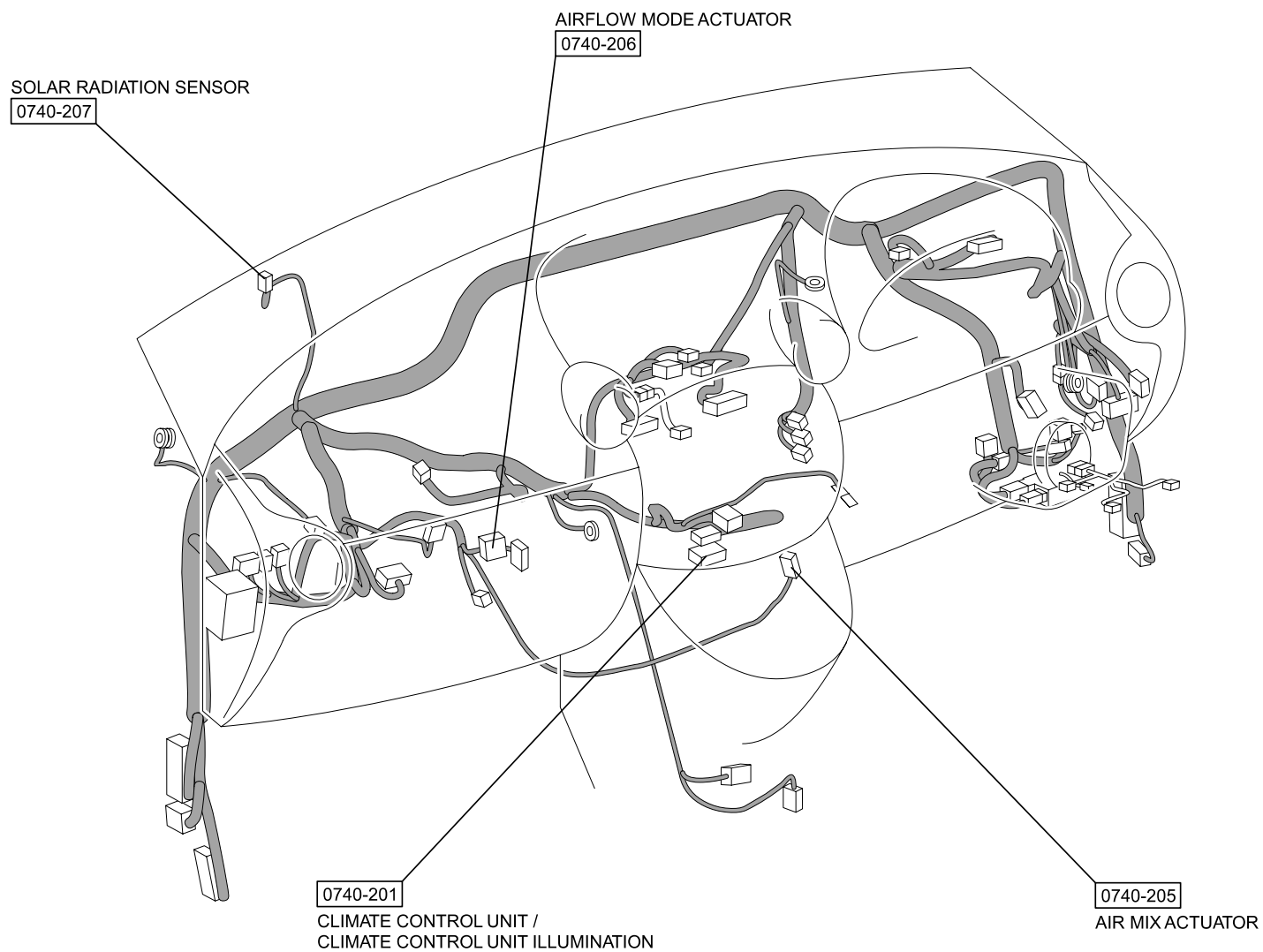


0740-206
AIRFLOW MODE ACTUATOR

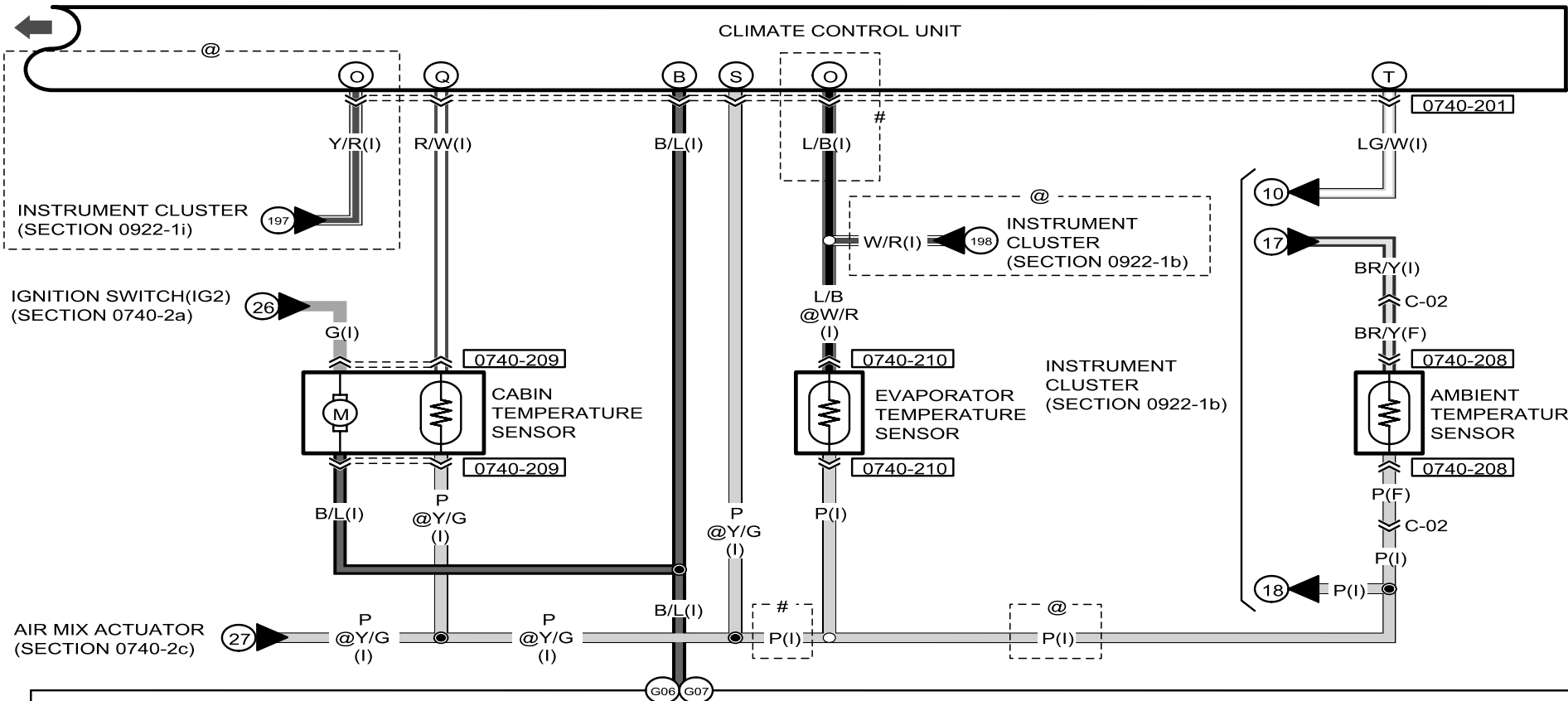


0740-207
SOLAR RADIATION
SENSOR

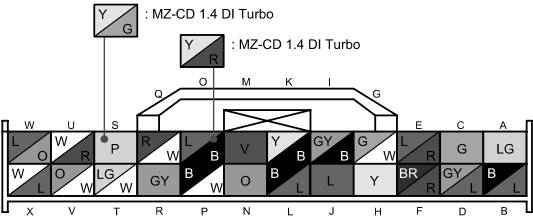




@ : MZ-CD 1.4 DI Turbo # : EXCEPT MZ-CD 1.4 DI Turbo



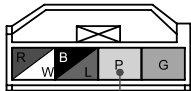
0740-201
CLIMATE CONTROL UNIT /
CLIMATE CONTROL UNIT ILLUMINATION



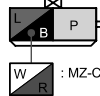
0740-208
AMBIENT TEMPERATURE
SENSOR

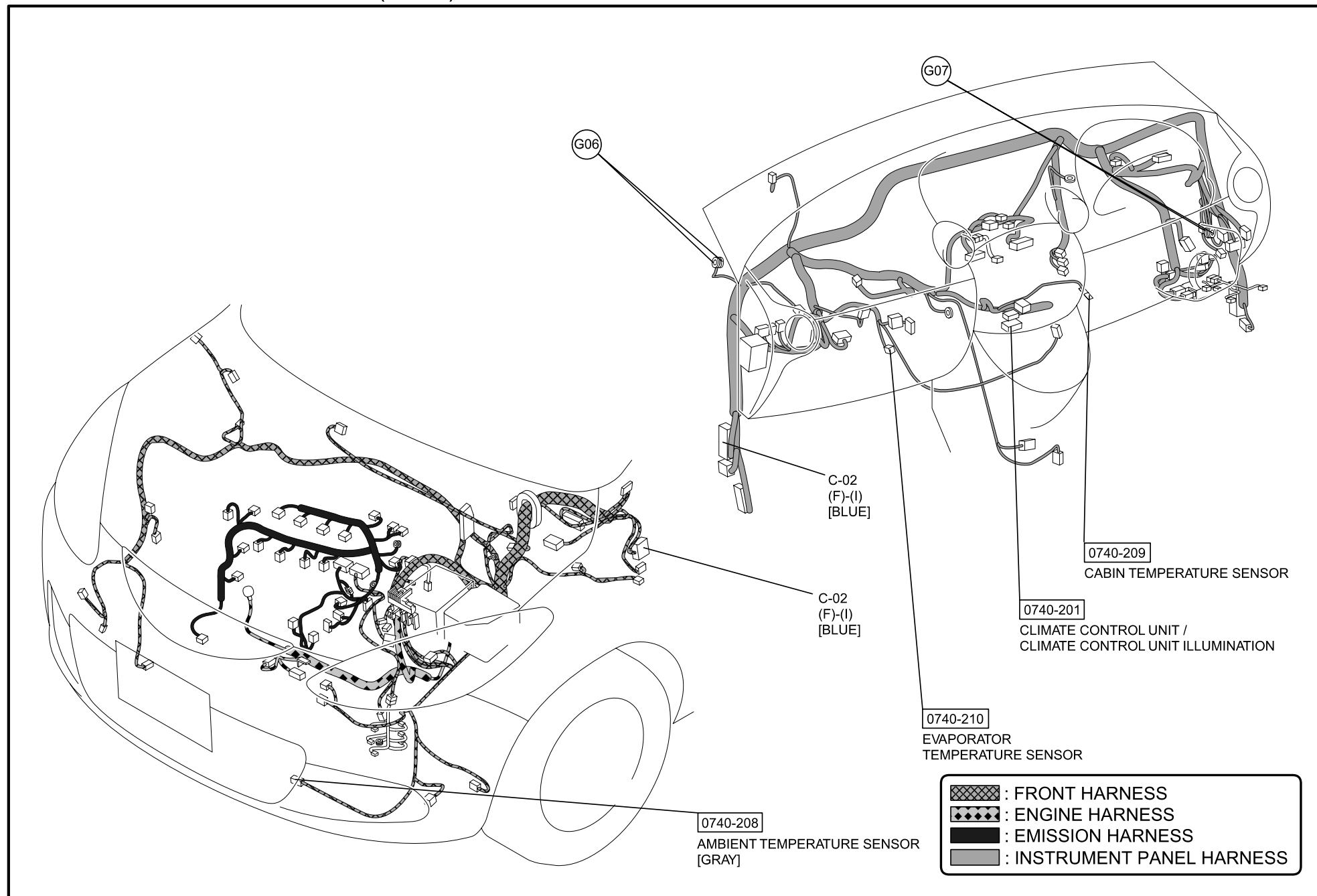


0740-209
CABIN TEMPERATURE
SENSOR

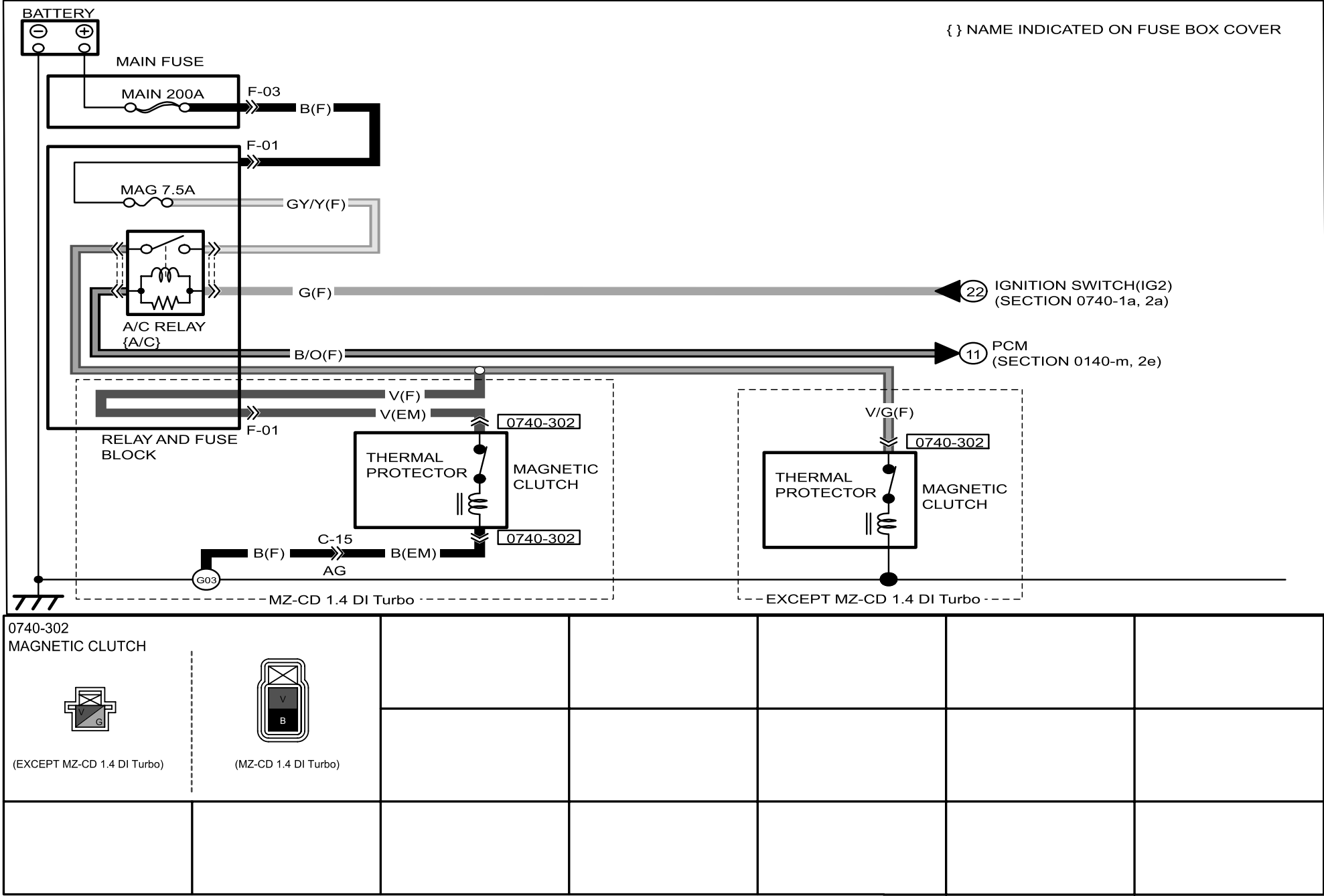


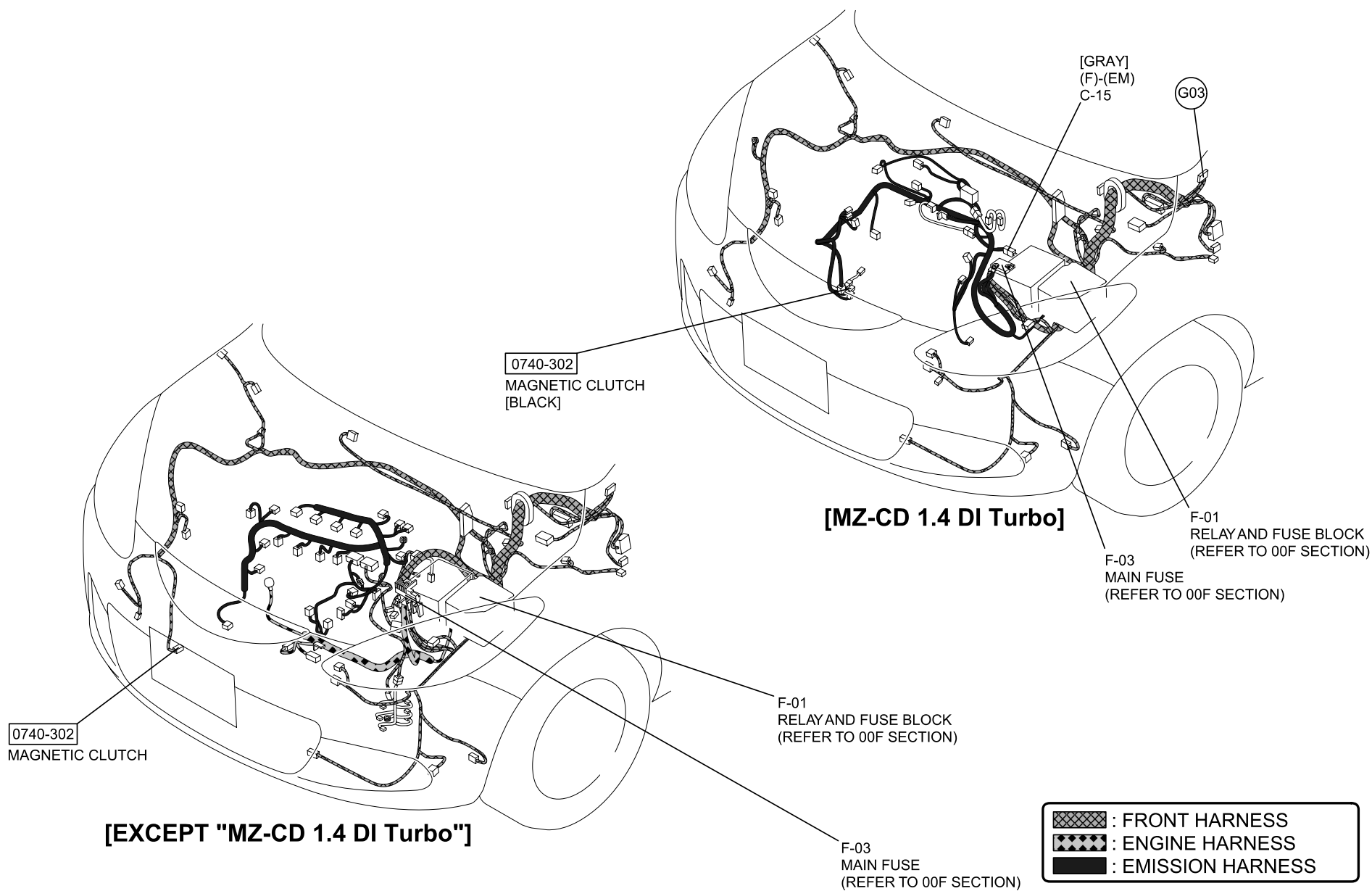
0740-210
EVAPORATOR
TEMPERATURE
SENSOR





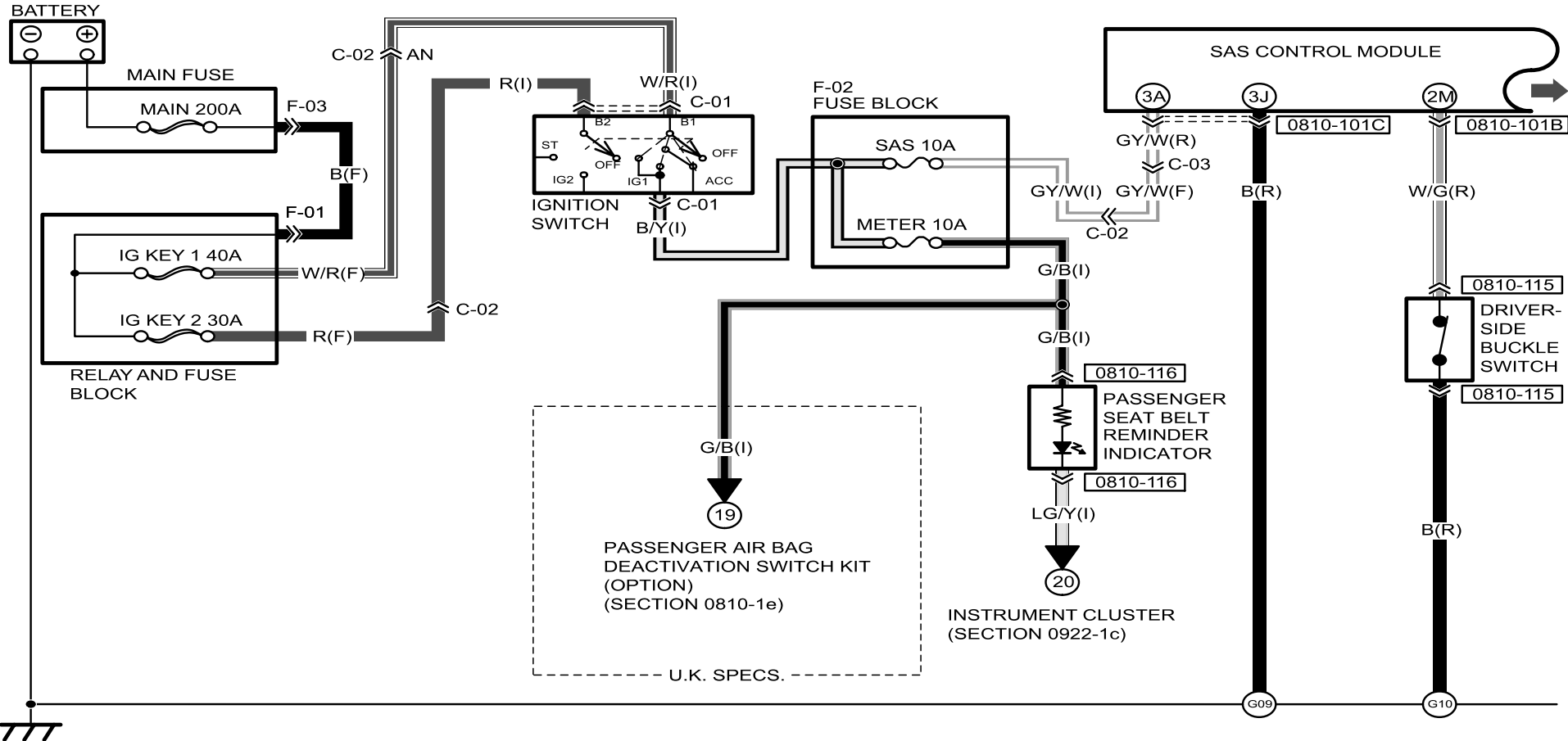
142



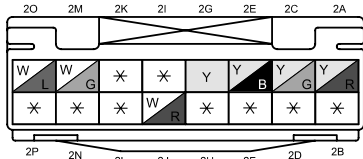


AIR BAG SYSTEM (INCLUDES PRE-TENSIONER SEAT BELT INFORMATION)

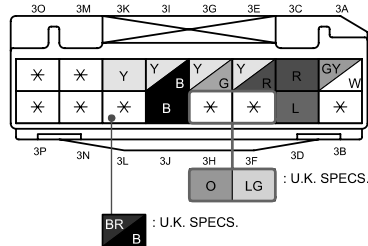
0810-1a



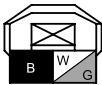
0810-101B
SAS CONTROL MODULE



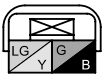
0810-101C
SAS CONTROL MODULE



0810-115
DRIVER-SIDE BUCKLE SWITCH

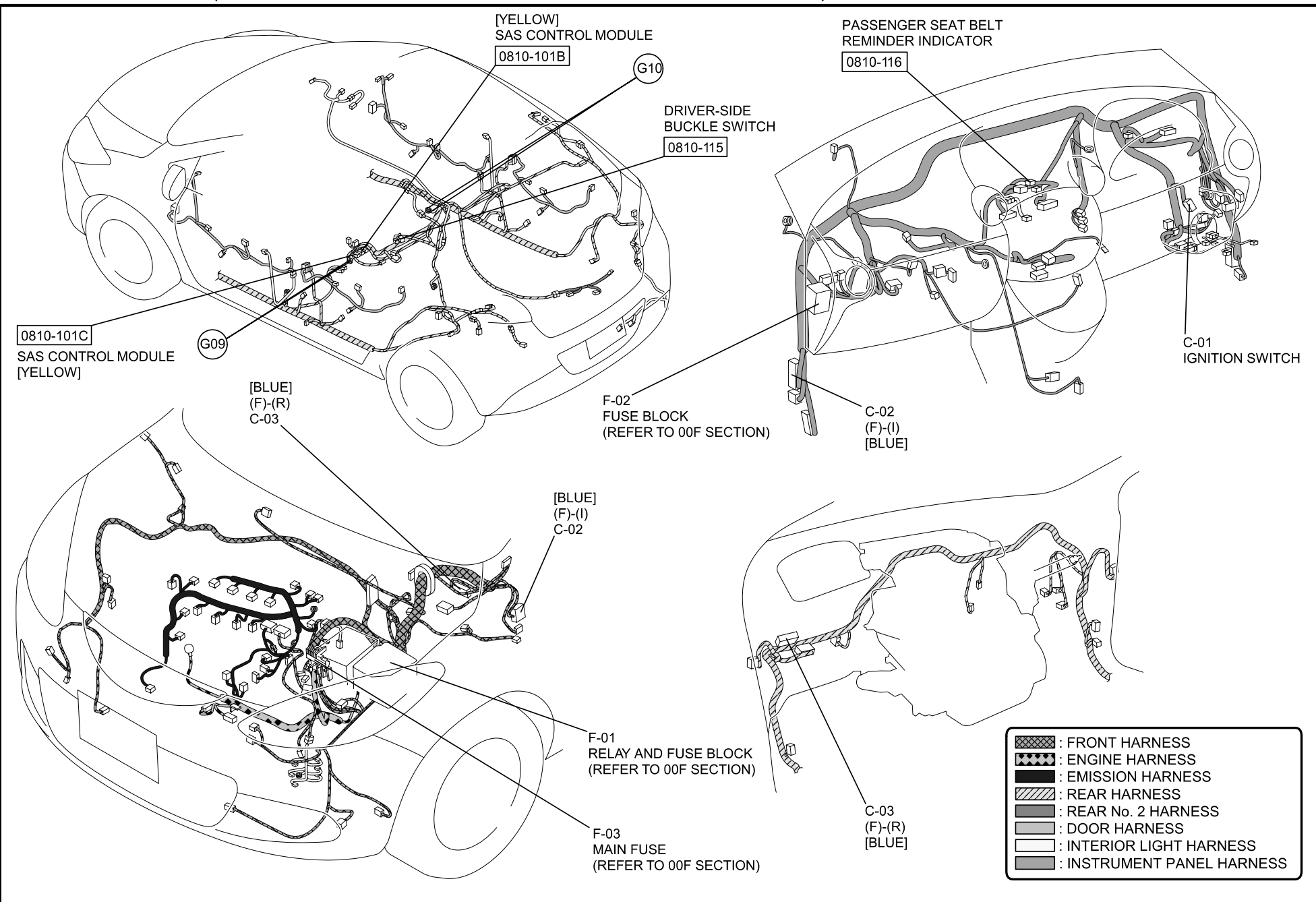


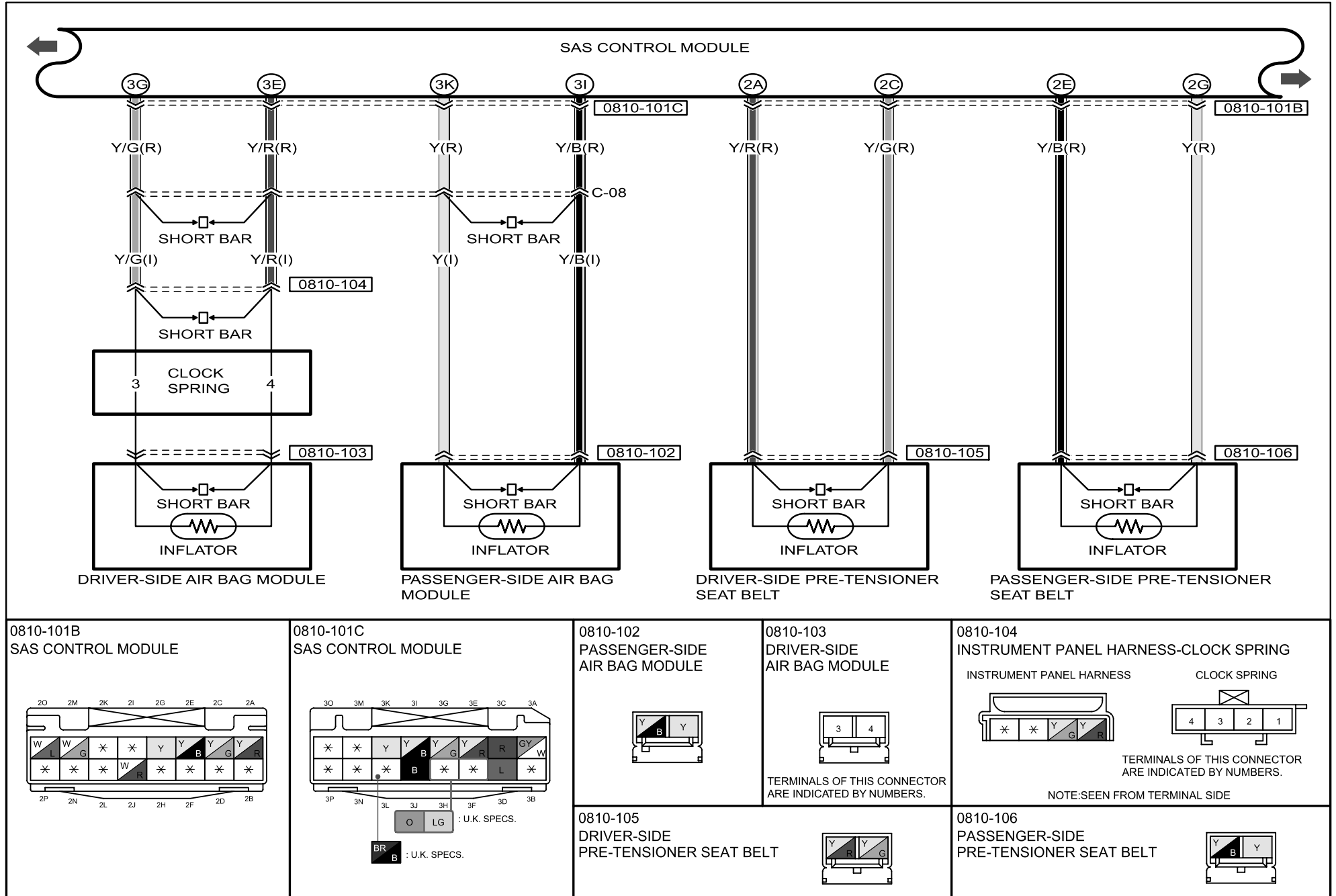
0810-116
PASSENGER SEAT BELT REMINDER INDICATOR



AIR BAG SYSTEM (INCLUDES PRE-TENSIONER SEAT BELT INFORMATION)

0810-1a

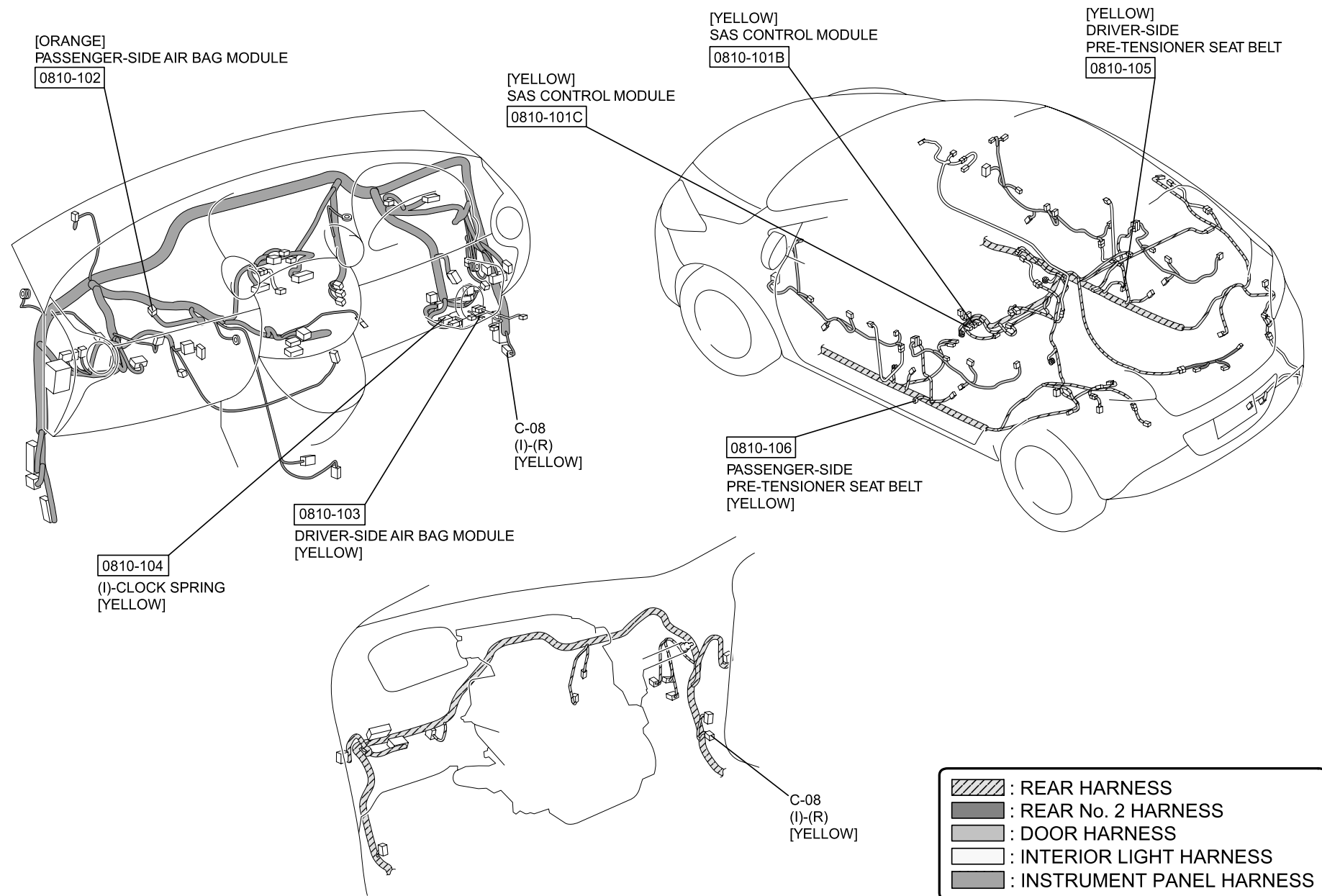


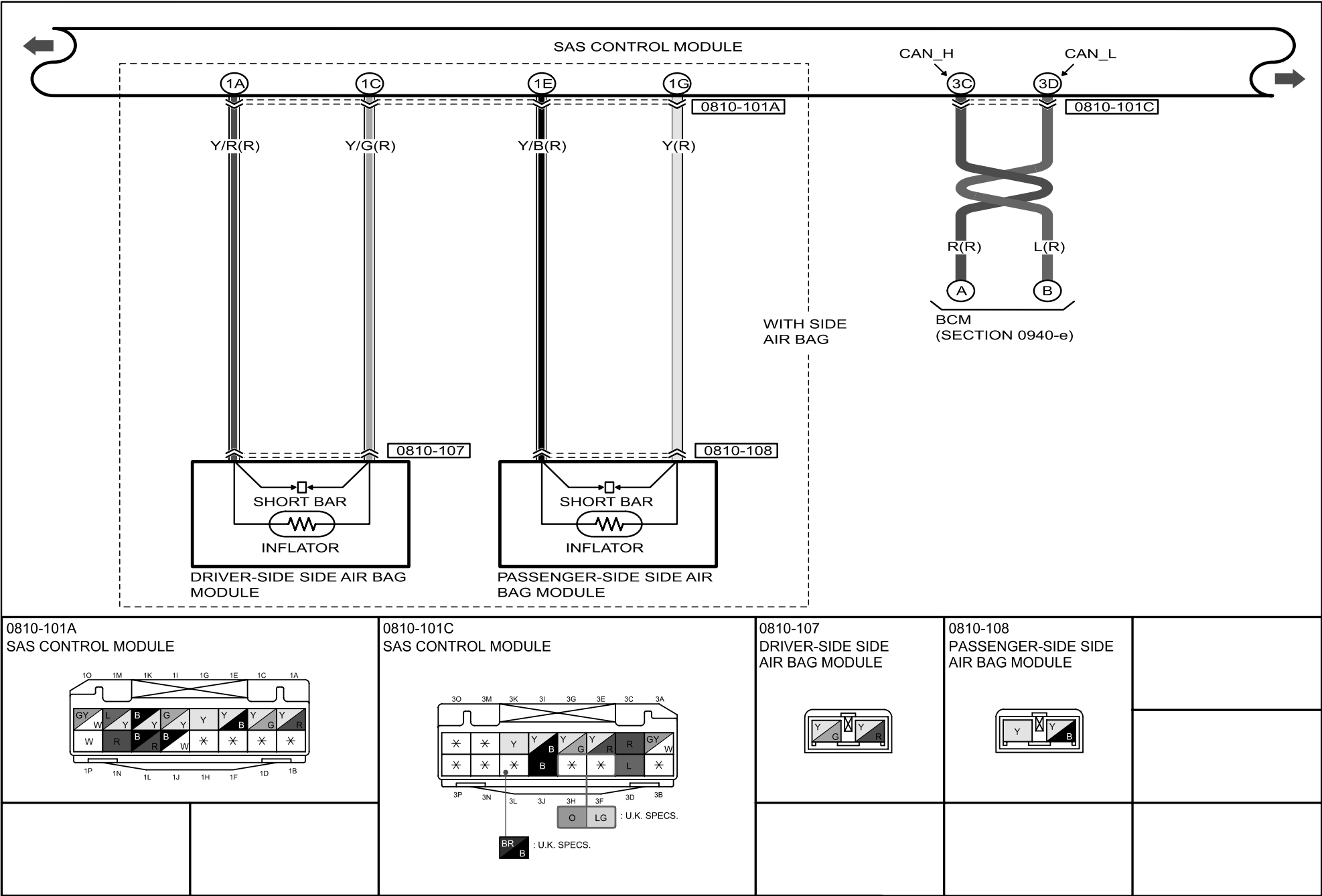


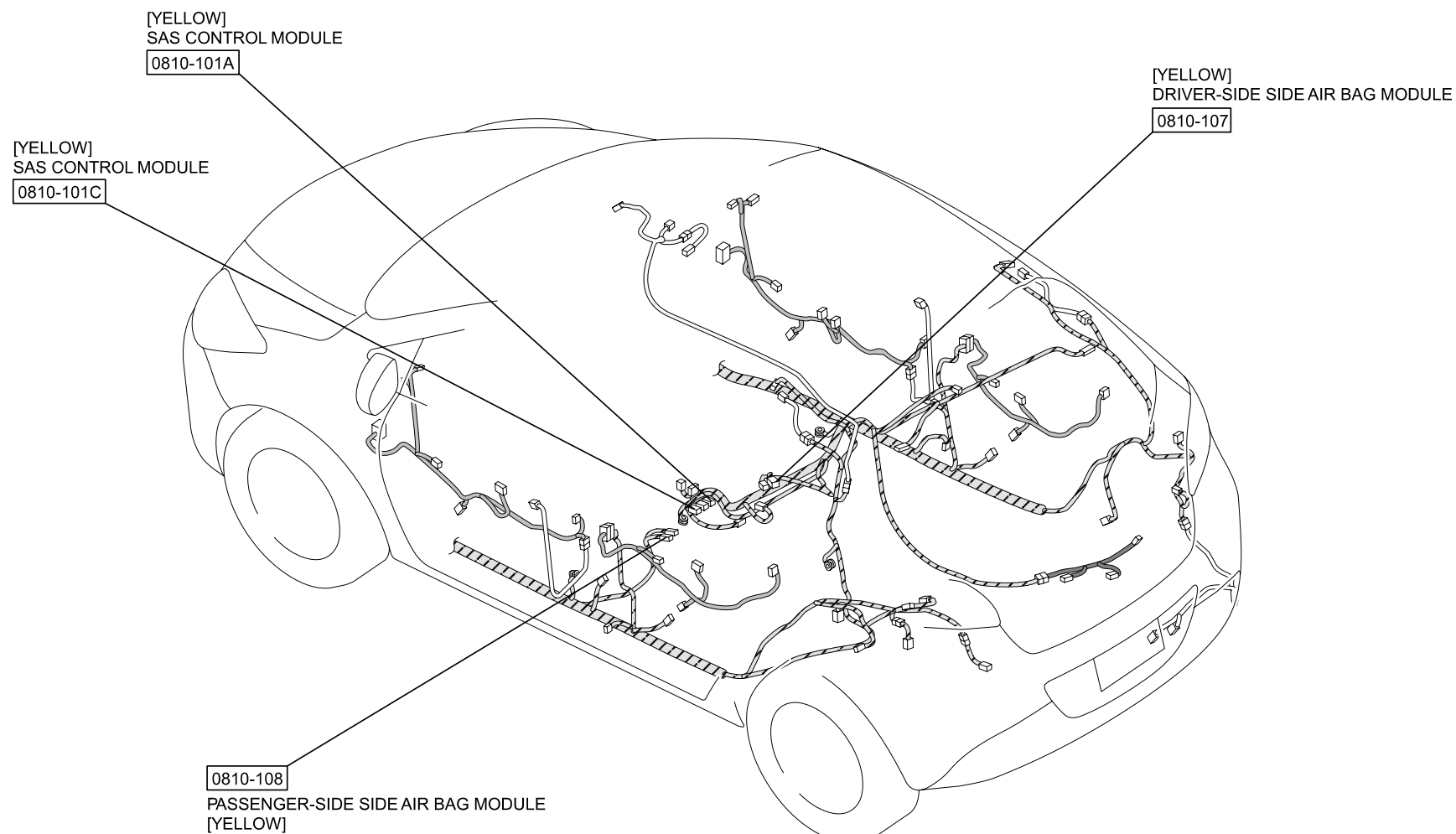
AIR BAG SYSTEM (INCLUDES PRE-TENSIONER SEAT BELT INFORMATION)





0810-1b

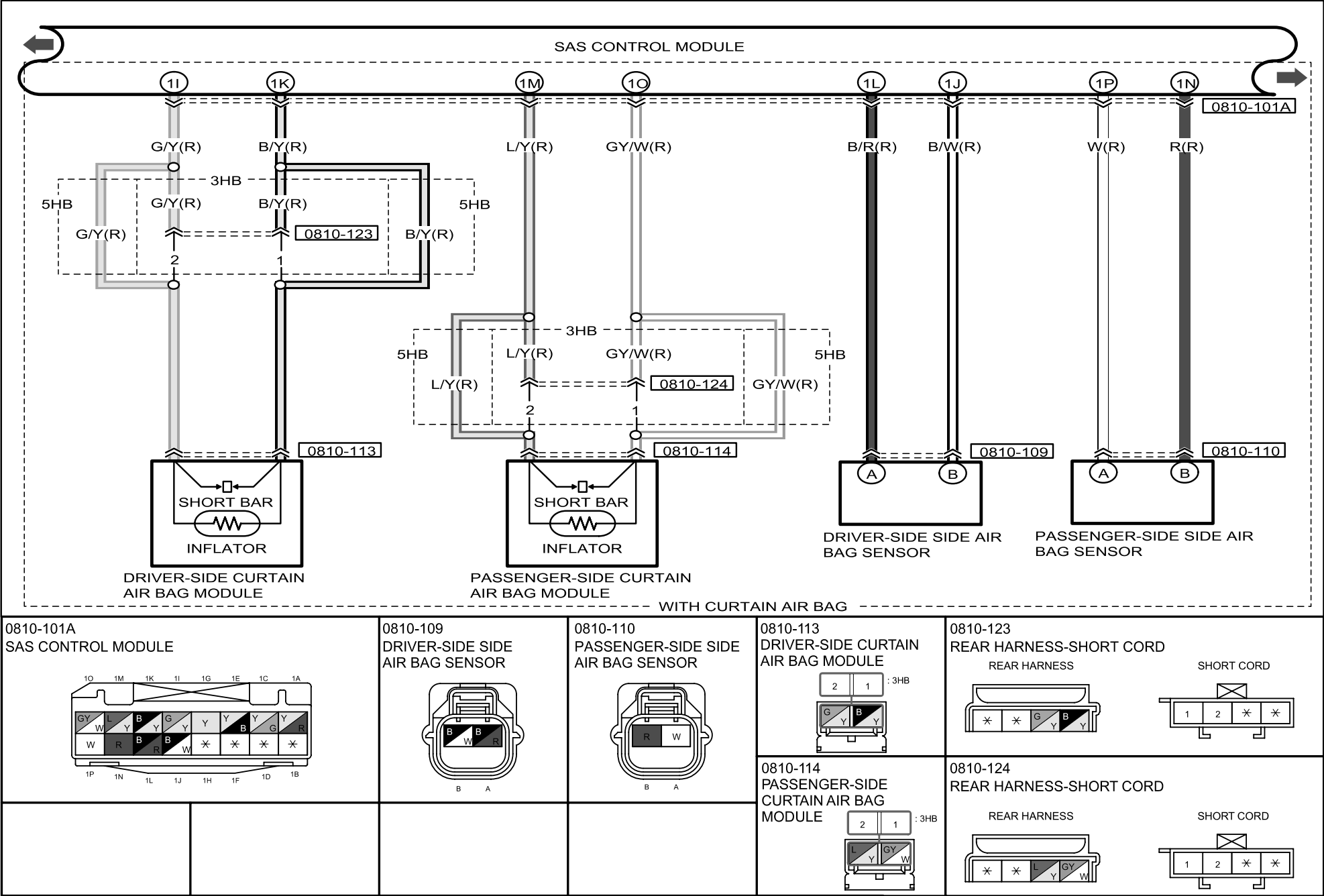
147







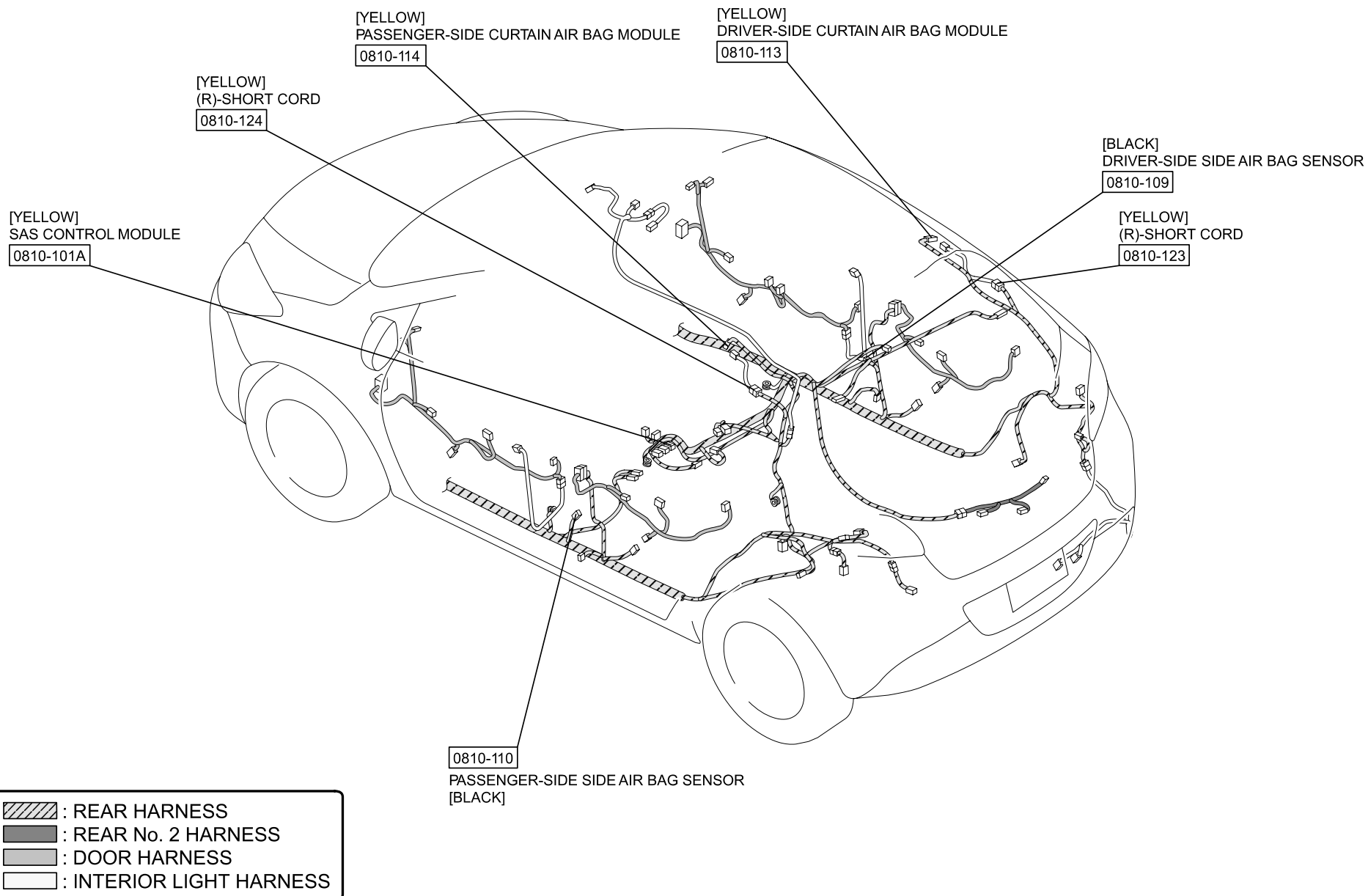
-  : REAR HARNESS
-  : REAR No. 2 HARNESS
-  : DOOR HARNESS
-  : INTERIOR LIGHT HARNESS

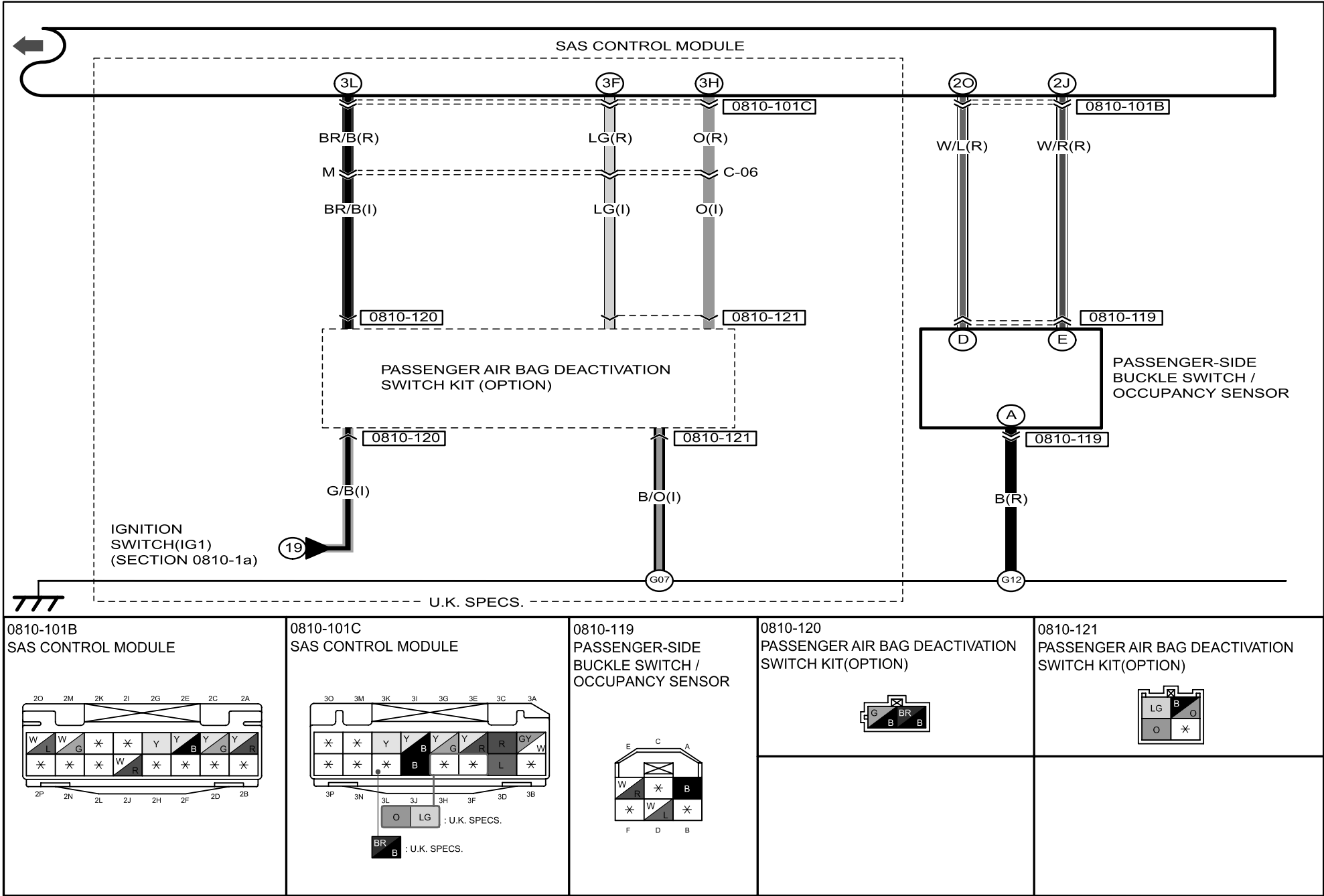


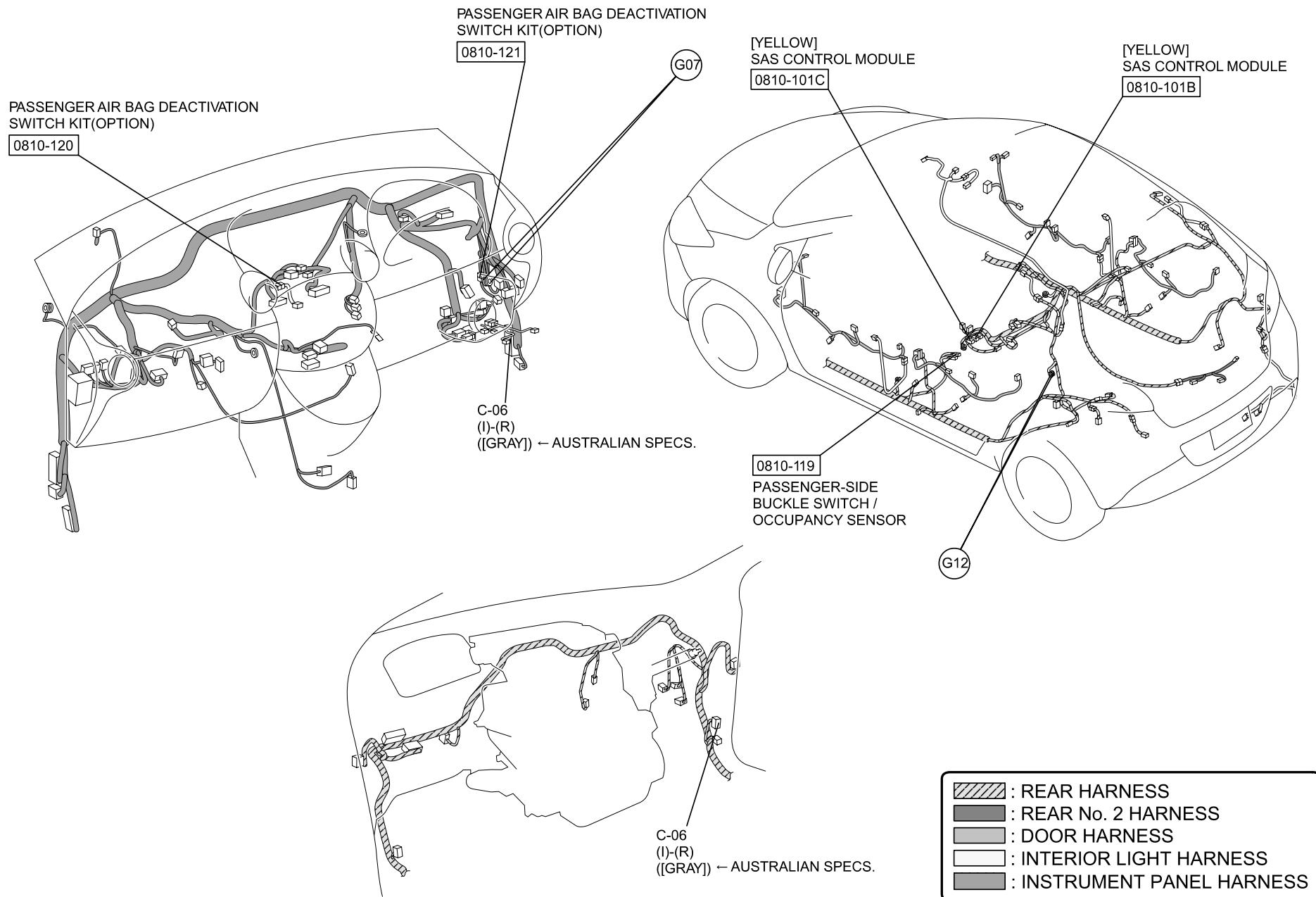
AIR BAG SYSTEM (INCLUDES PRE-TENSIONER SEAT BELT INFORMATION)

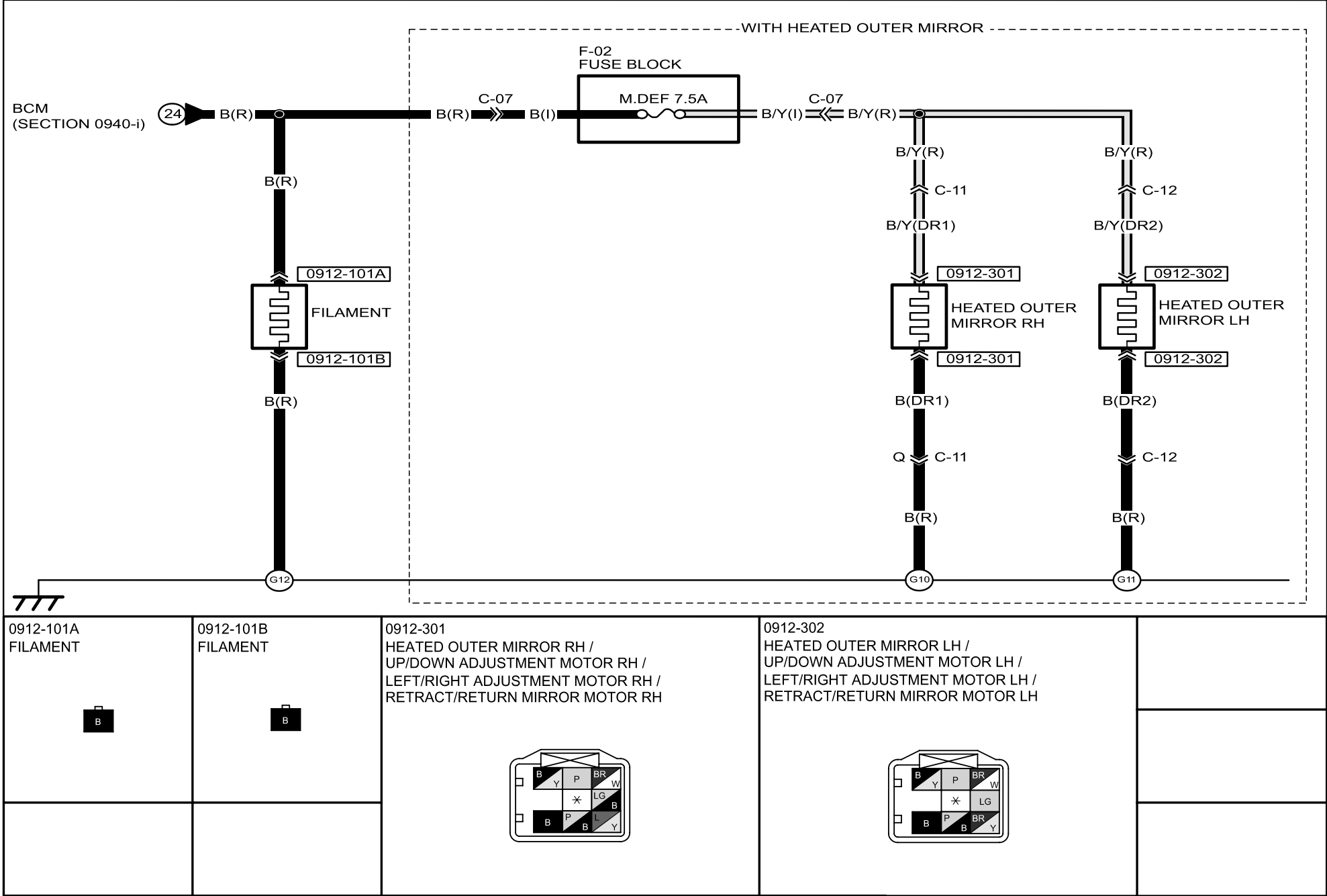
0810-1d

151





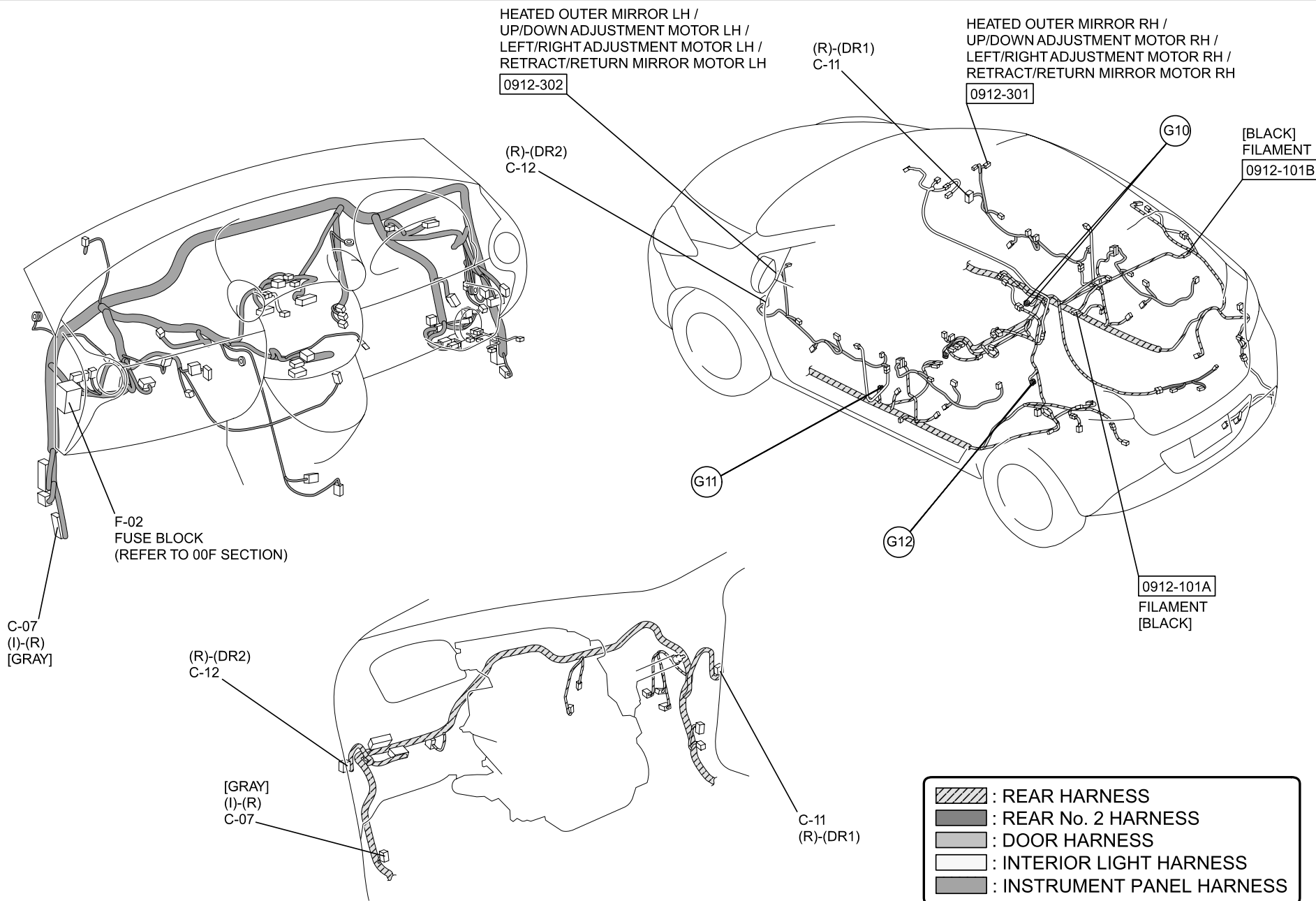




REAR WINDOW DEFROSTER (INCLUDES HEATED OUTER MIRROR INFORMATION)

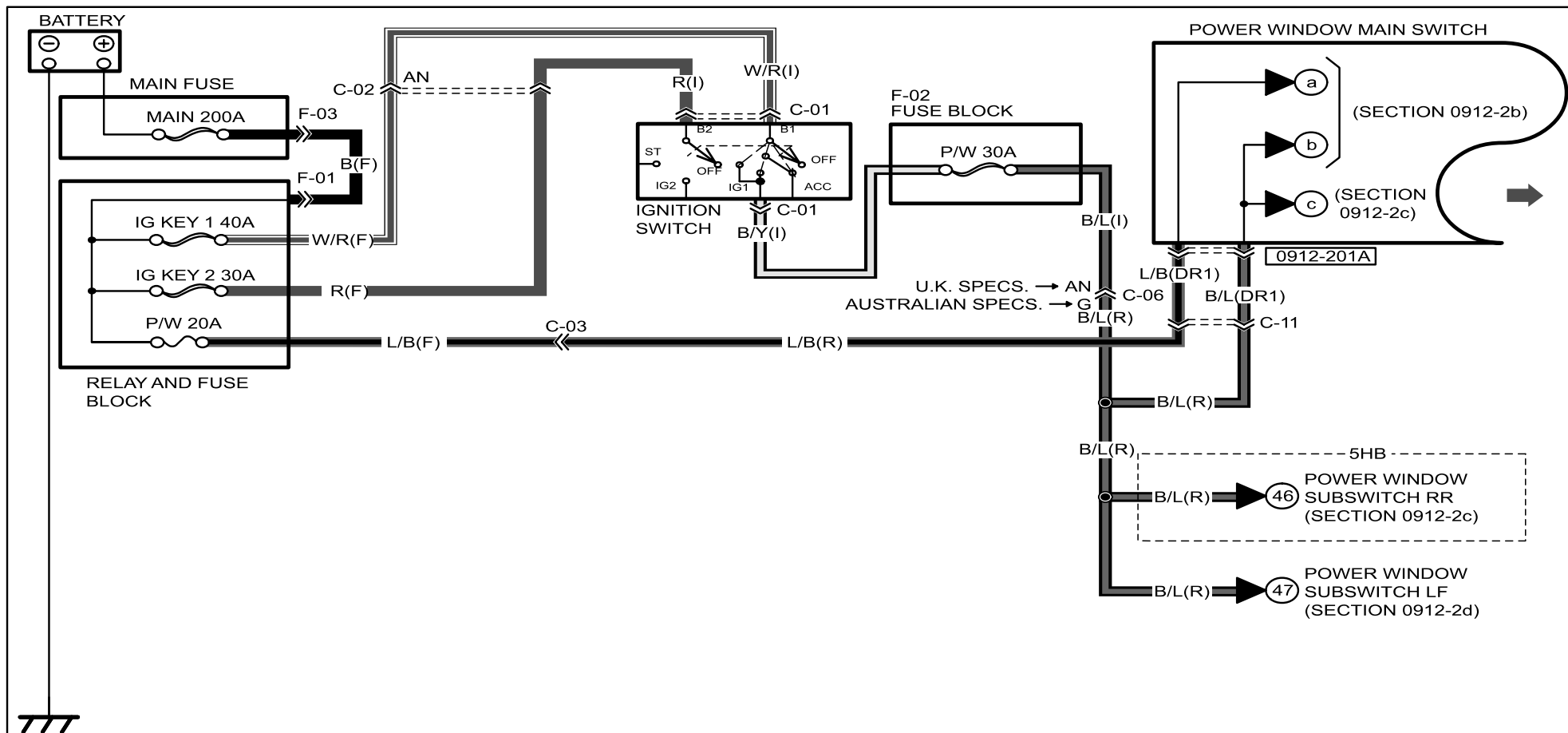
0912-1

155



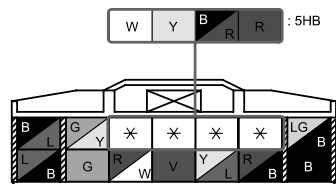
POWER WINDOW

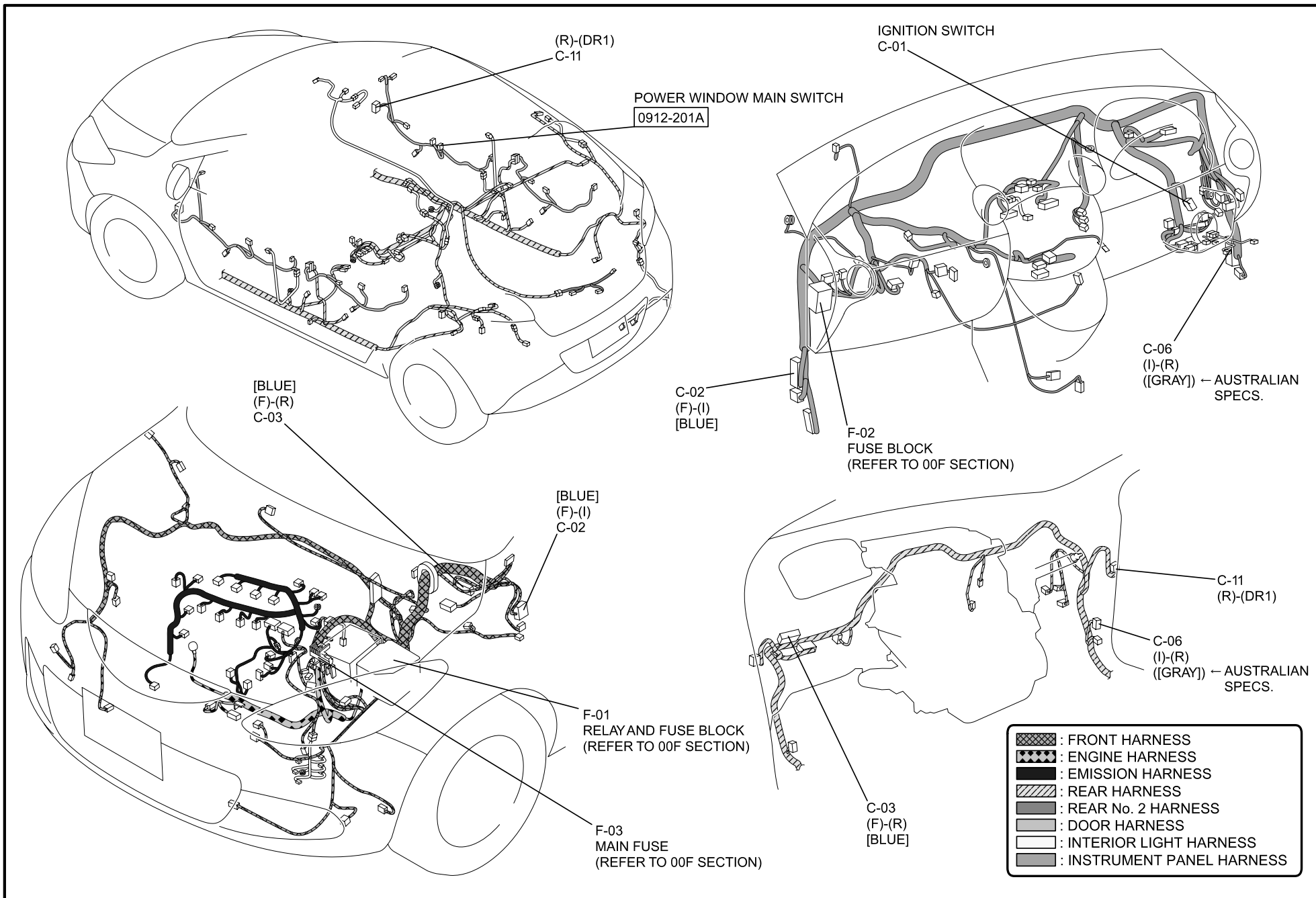
0912-2a

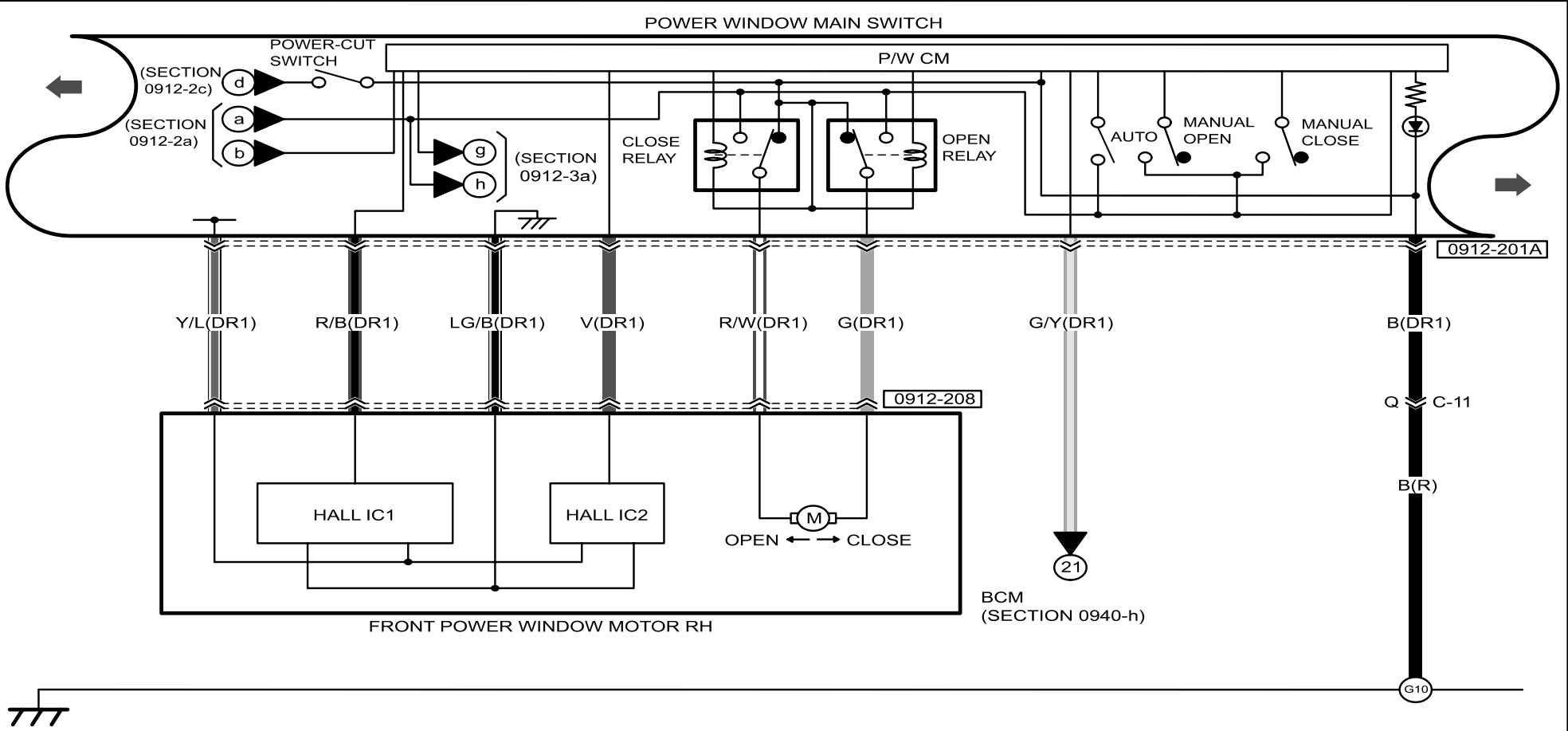


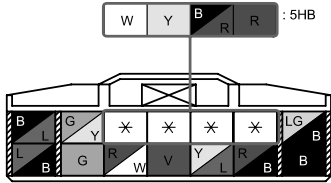
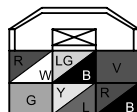
0912-201A

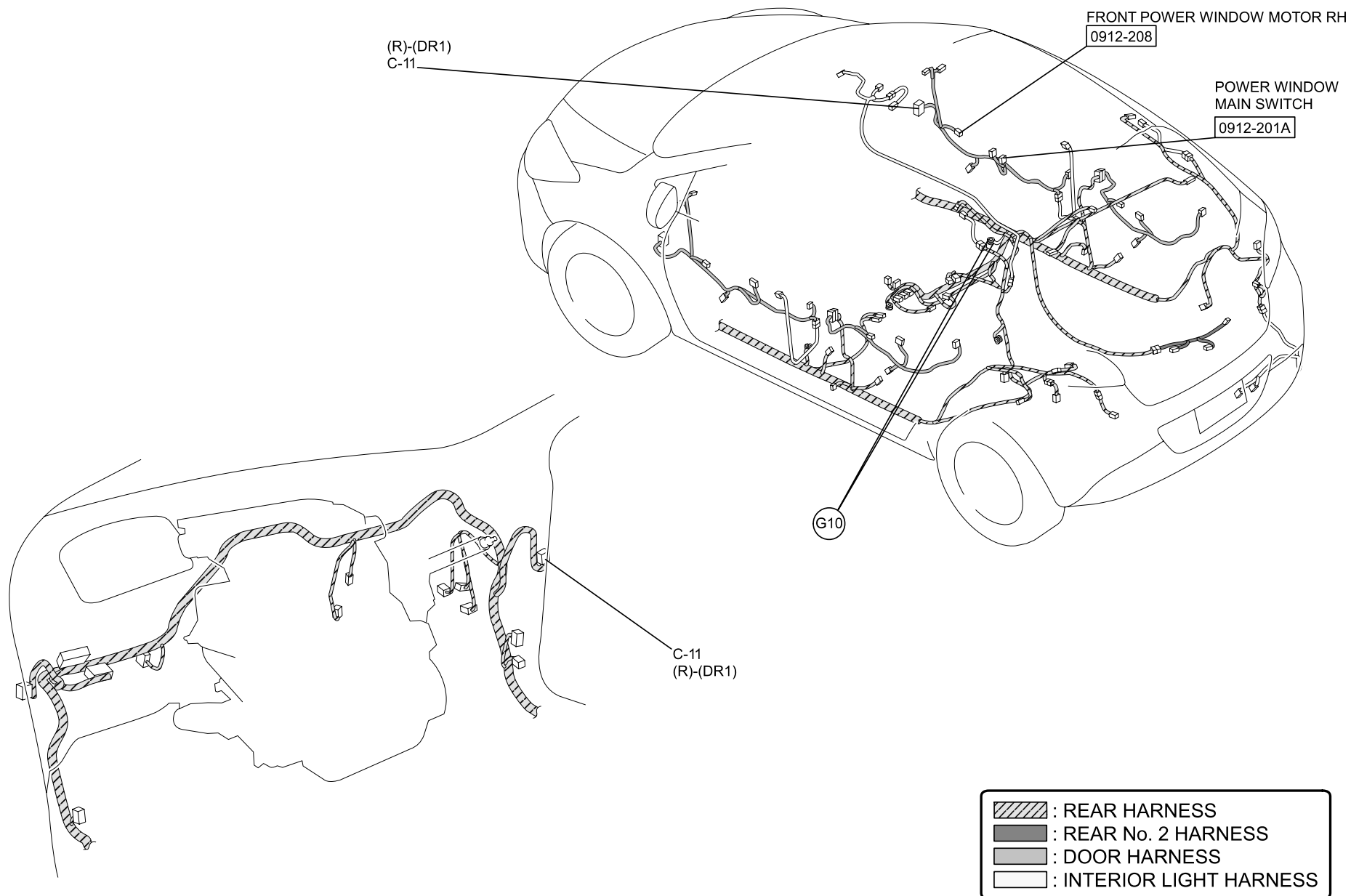
POWER WINDOW MAIN SWITCH

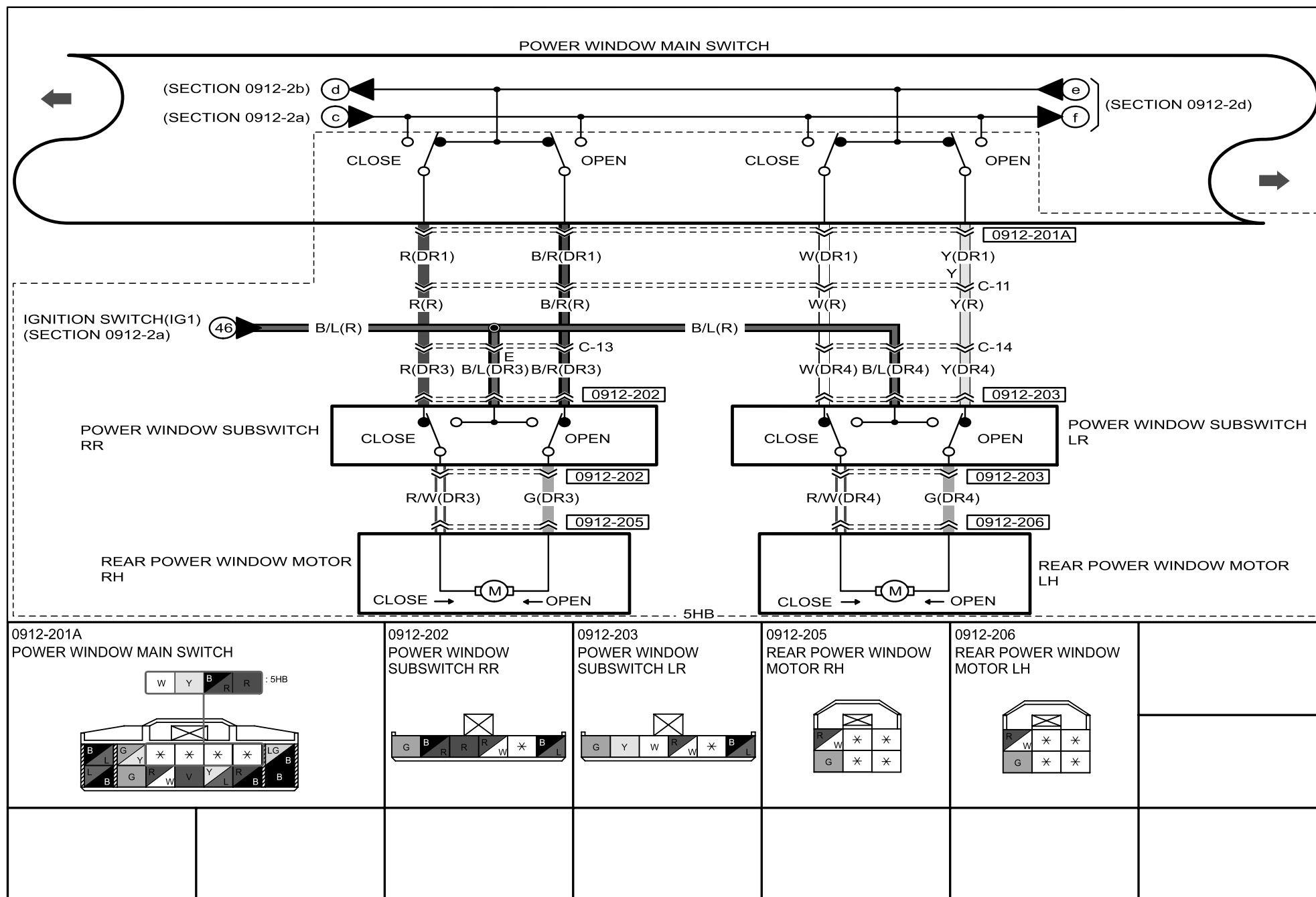


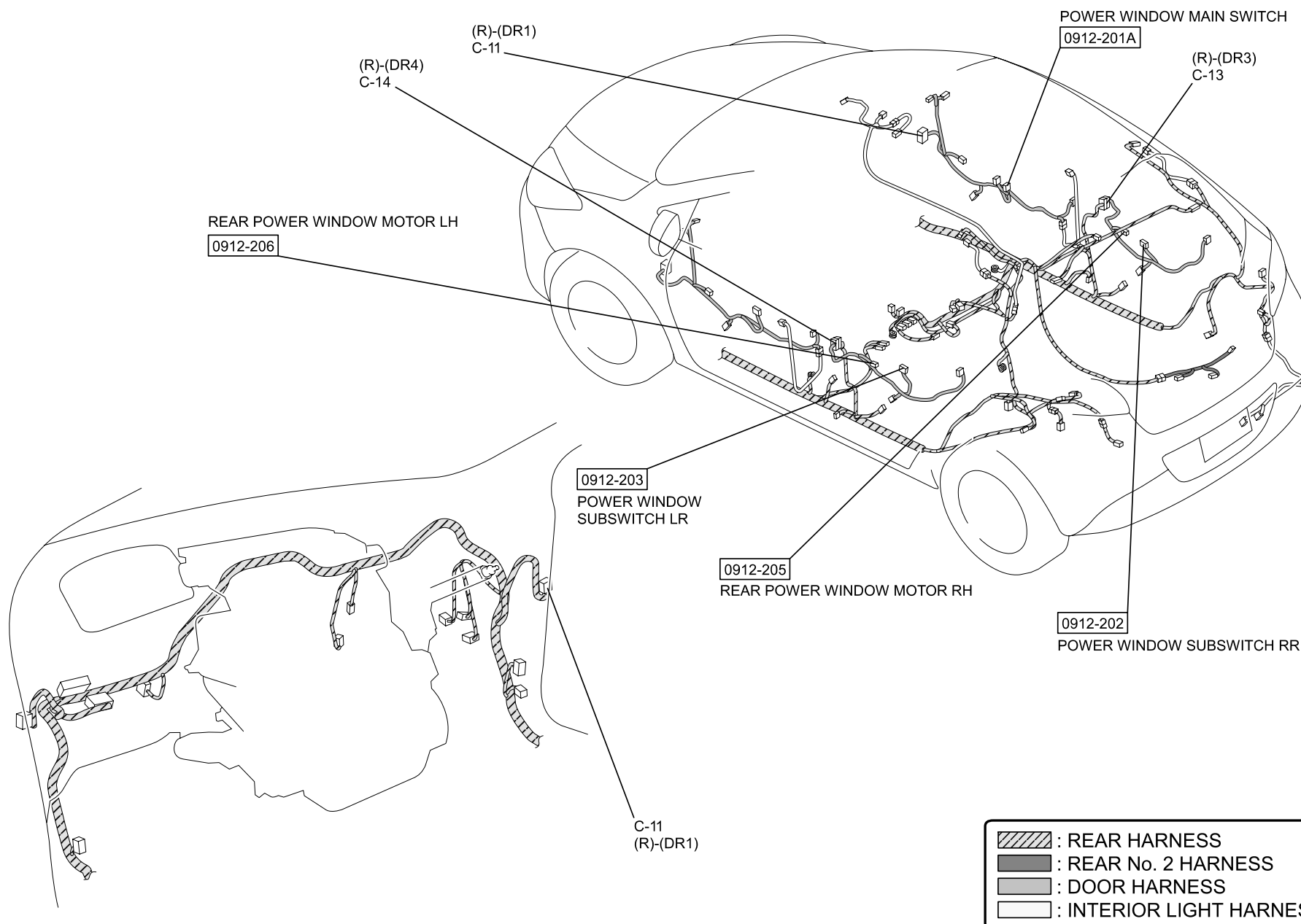




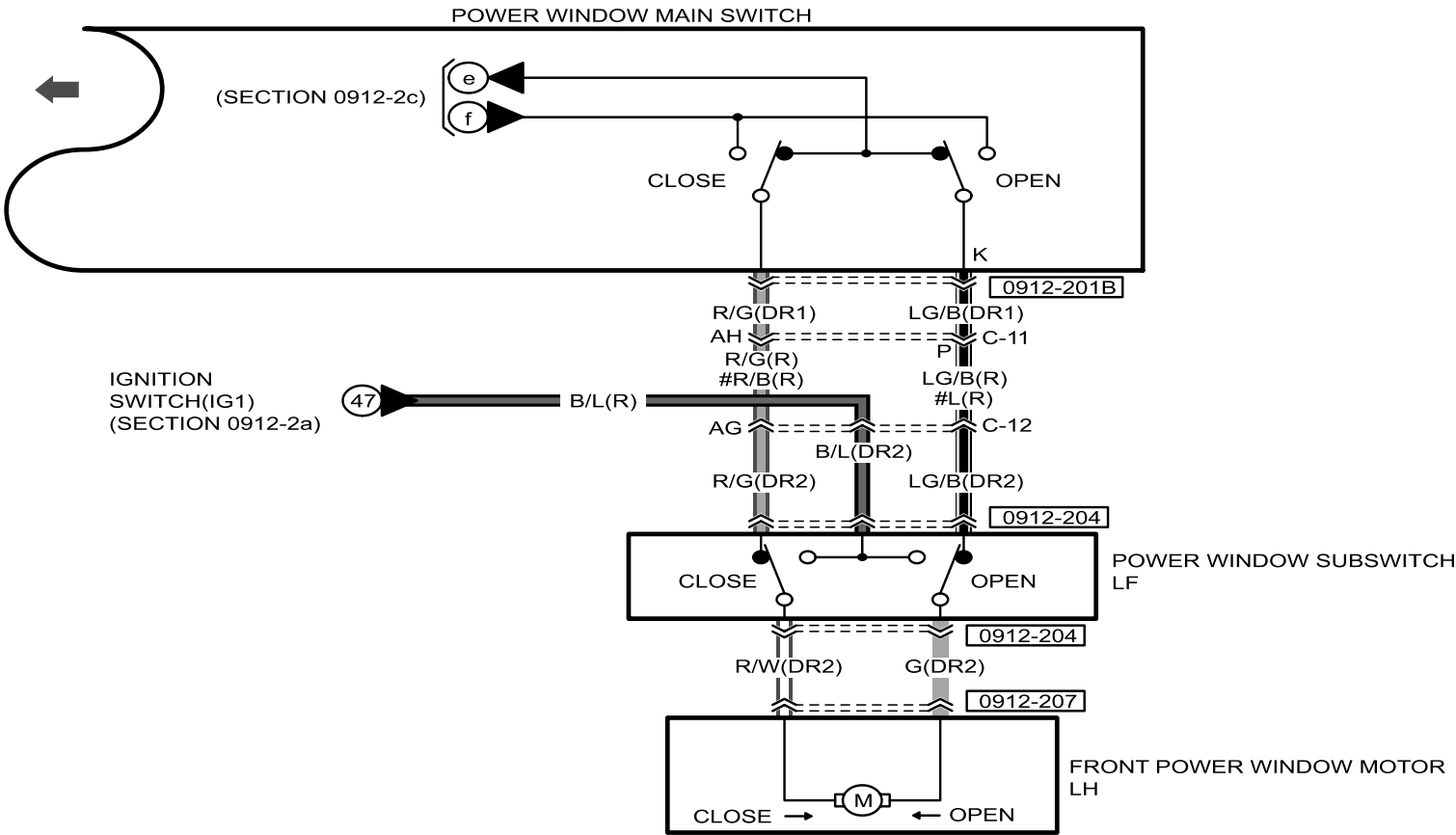
<p>0912-201A POWER WINDOW MAIN SWITCH</p> 	<p>0912-208 FRONT POWER WINDOW MOTOR RH</p> 			



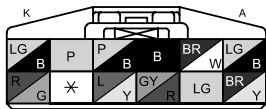




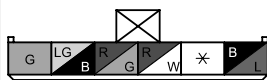
: 3HB



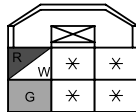
0912-201B
POWER OUTER MIRROR SWITCH /
POWER WINDOW MAIN SWITCH

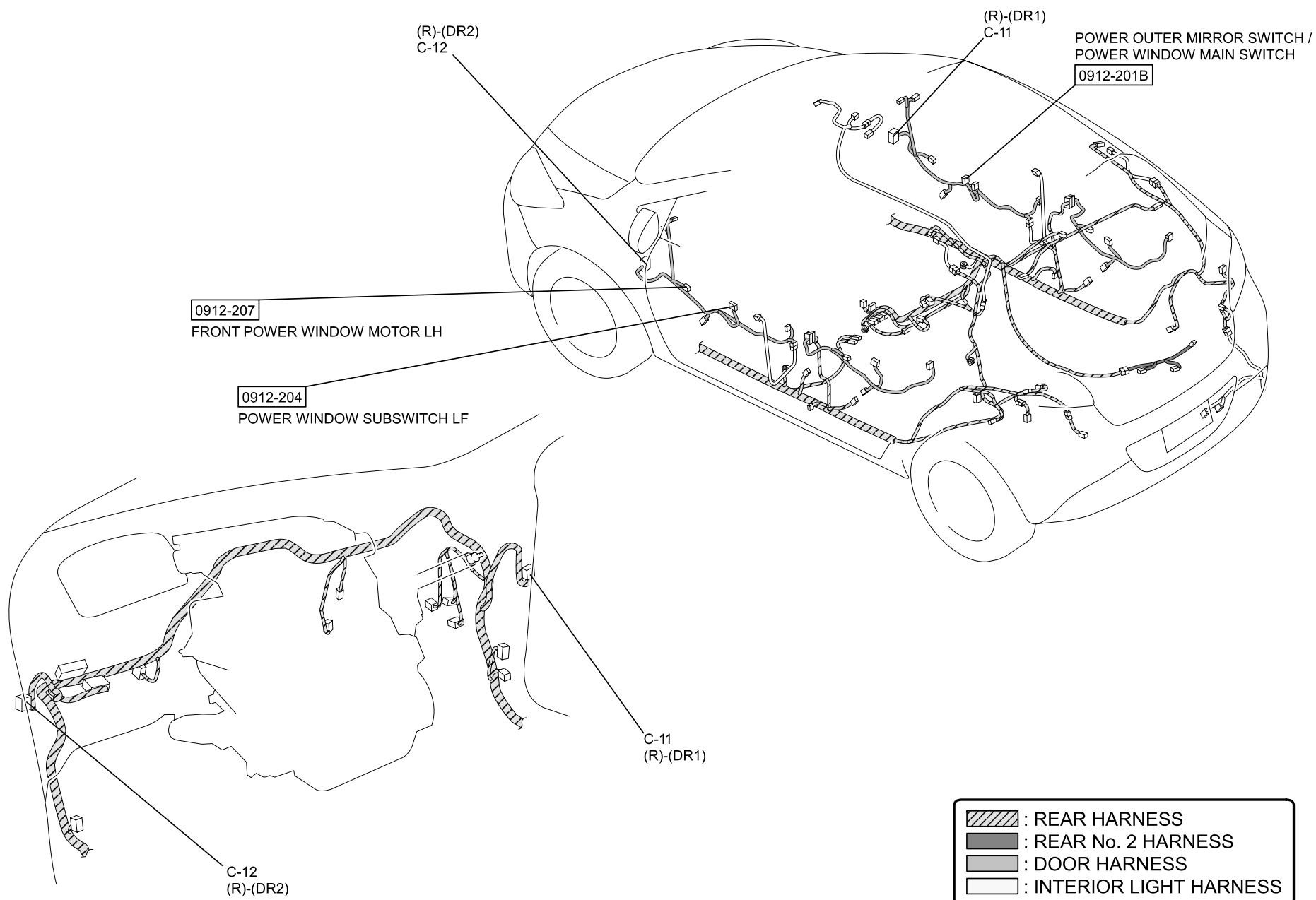


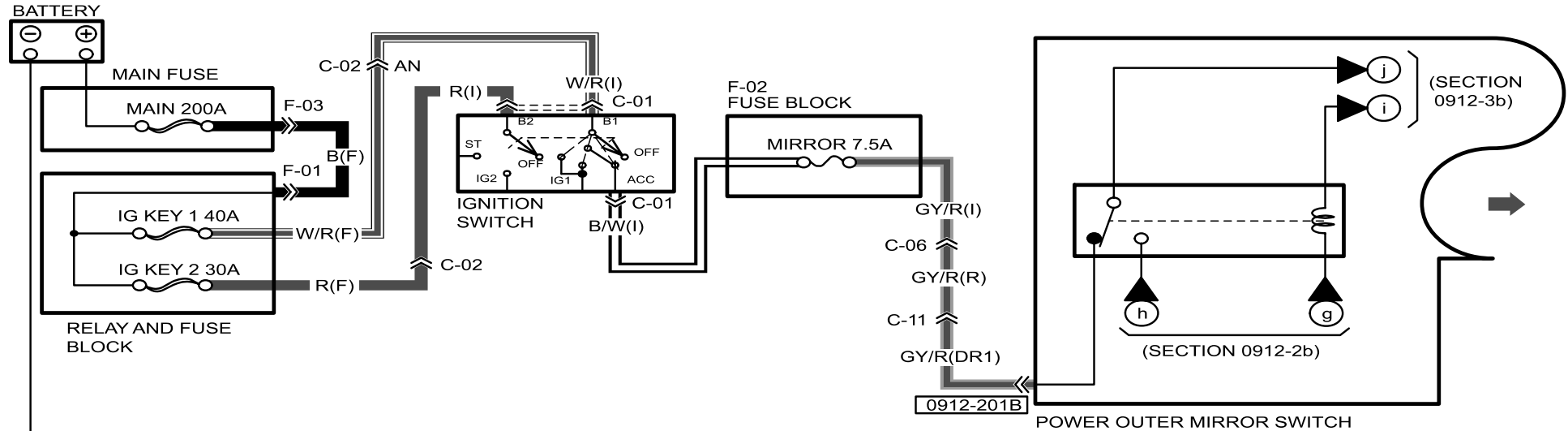
0912-204
POWER WINDOW
SUBSWITCH LF



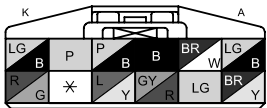
0912-207
FRONT POWER
WINDOW MOTOR LH

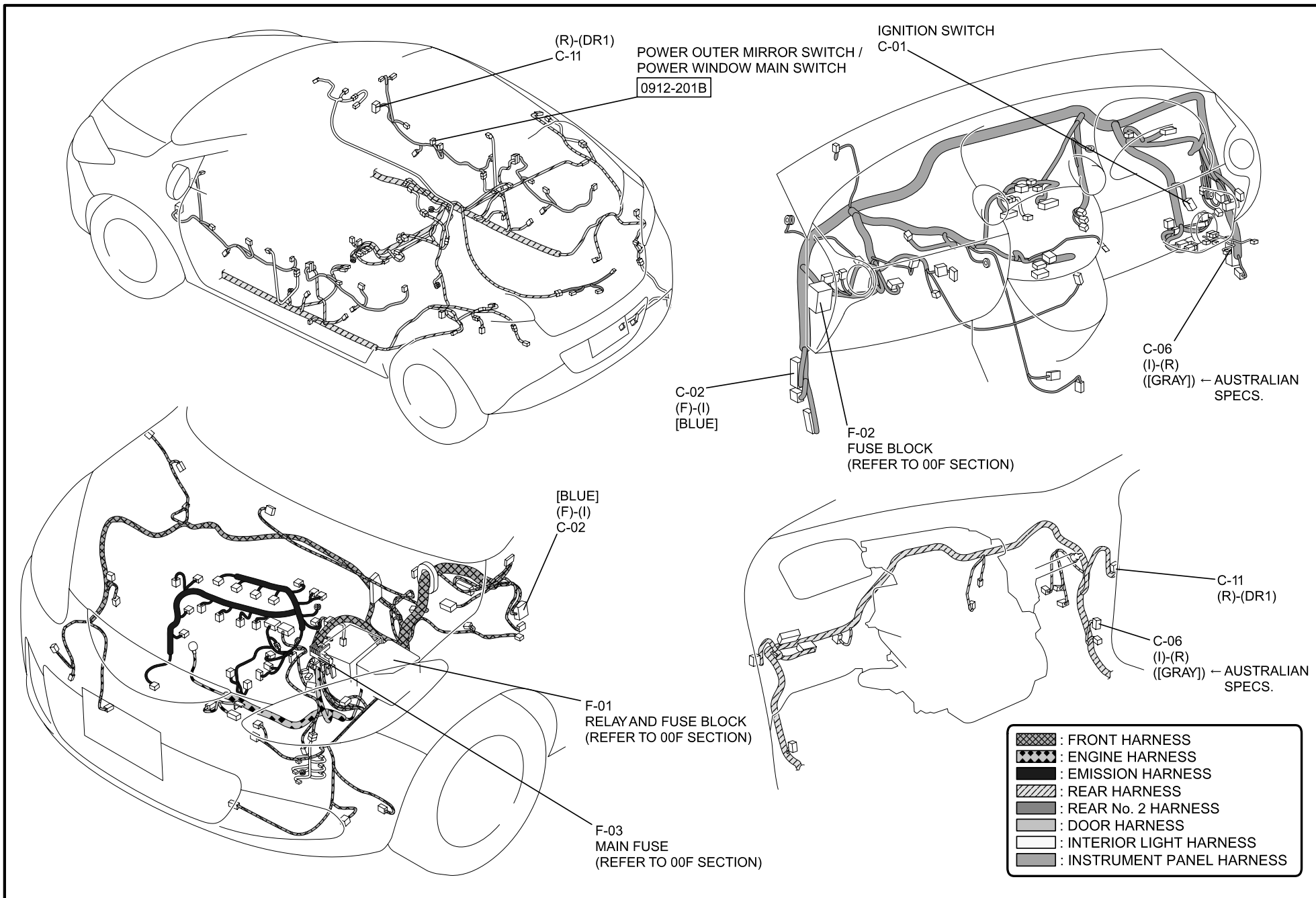


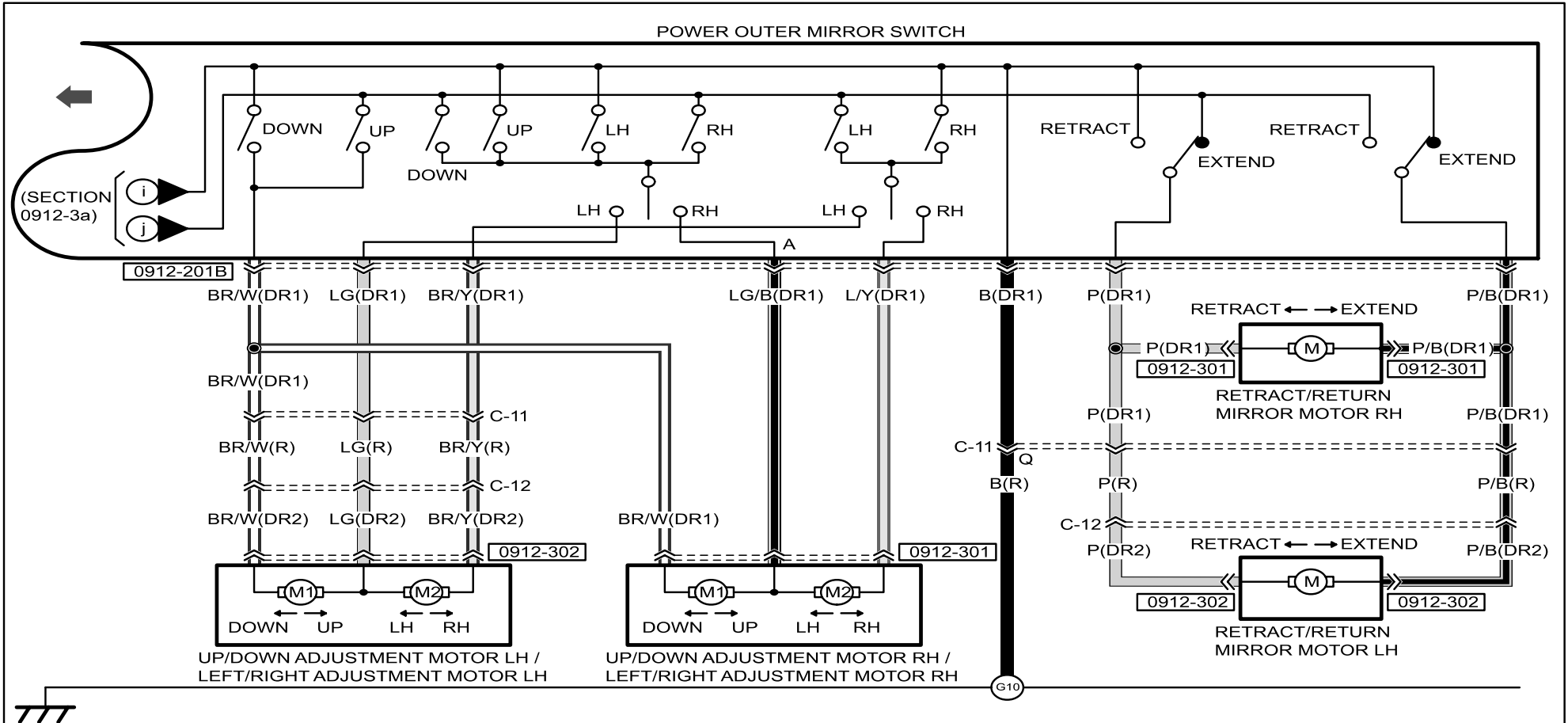




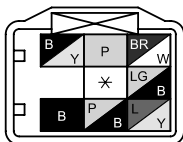
0912-201B
POWER OUTER MIRROR SWITCH /
POWER WINDOW MAIN SWITCH



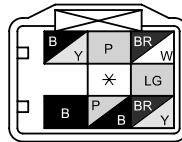




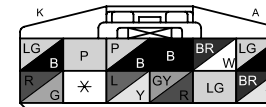
0912-301
HEATED OUTER MIRROR RH /
UP/DOWN ADJUSTMENT MOTOR RH /
LEFT/RIGHT ADJUSTMENT MOTOR RH /
RETRACT/RETURN MIRROR MOTOR RH

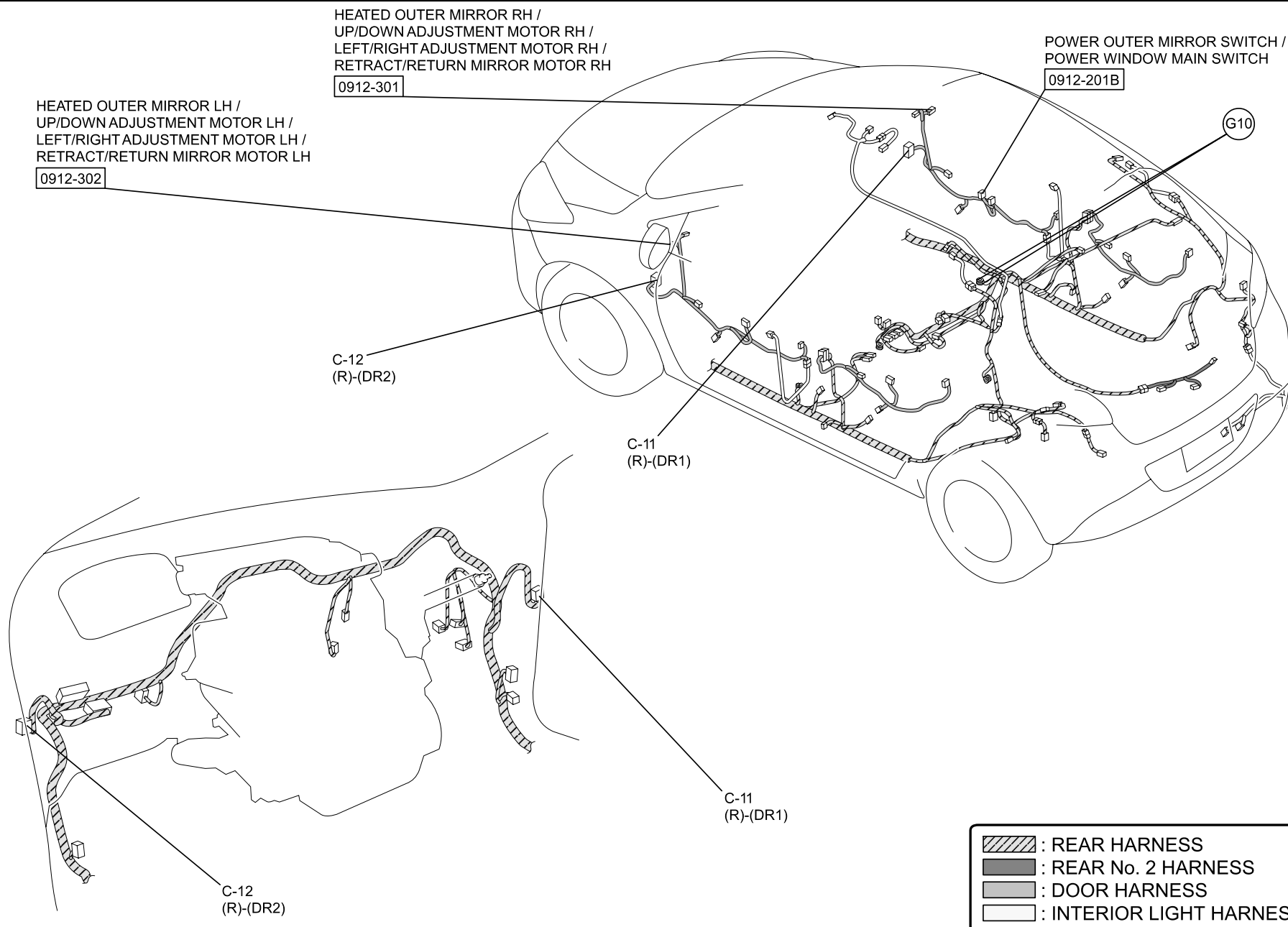


0912-302
HEATED OUTER MIRROR LH /
UP/DOWN ADJUSTMENT MOTOR LH /
LEFT/RIGHT ADJUSTMENT MOTOR LH /
RETRACT/RETURN MIRROR MOTOR LH

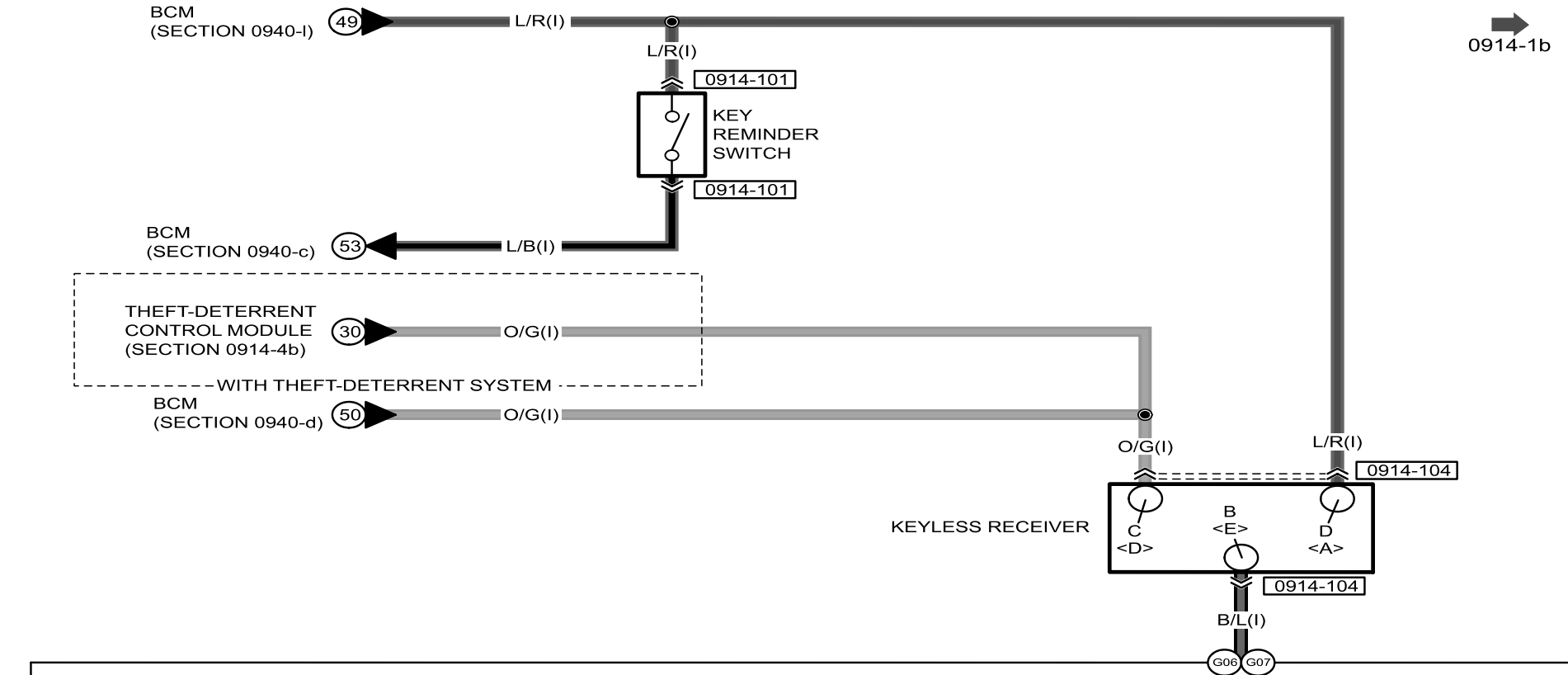


0912-201B
POWER OUTER MIRROR SWITCH /
POWER WINDOW MAIN SWITCH





< > : CONNECTOR 6-PIN TYPE

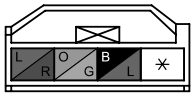


0914-101
KEY REMINDER SWITCH

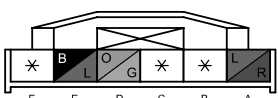


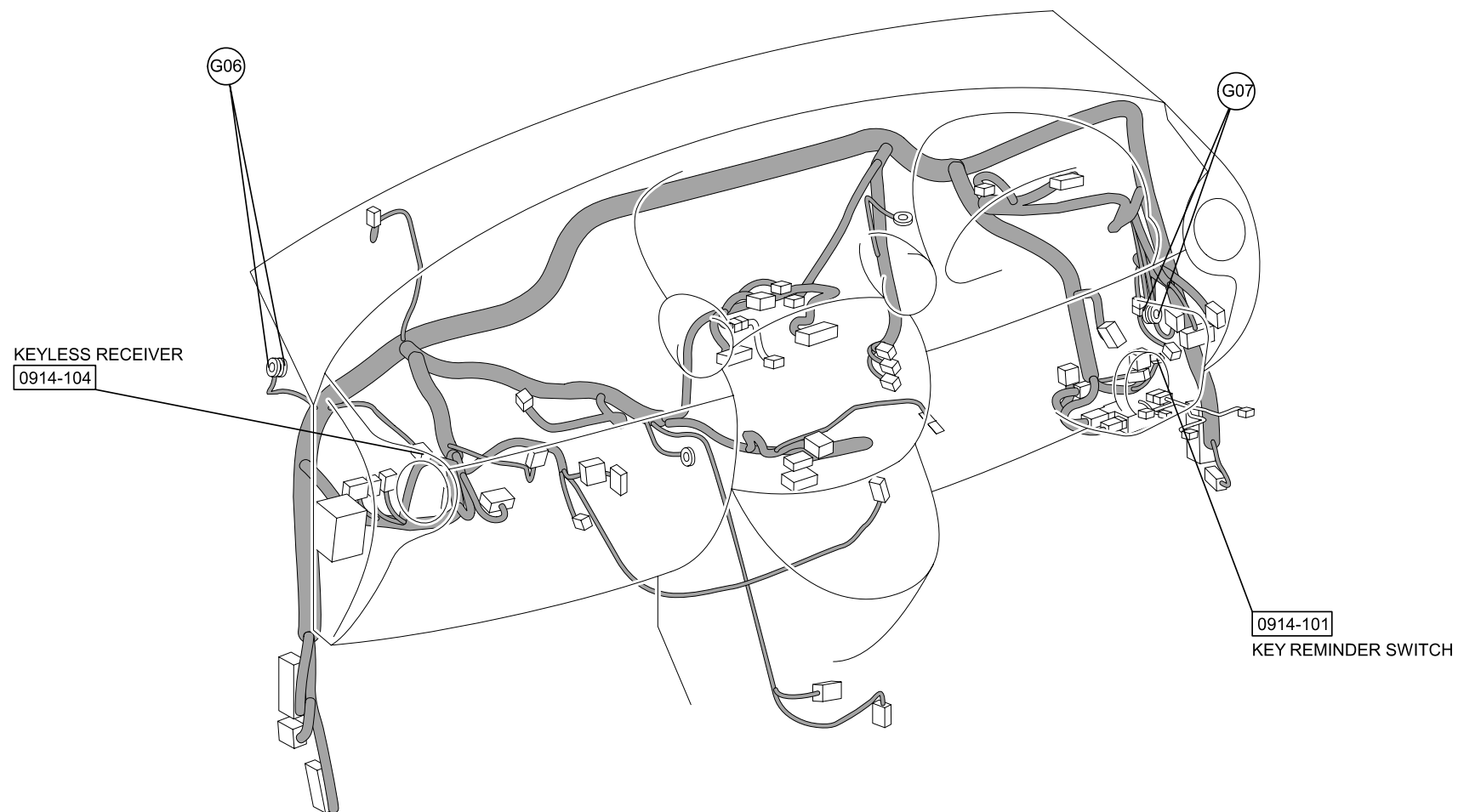
0914-104
KEYLESS RECEIVER

CONNECTOR 4-PIN TYPE

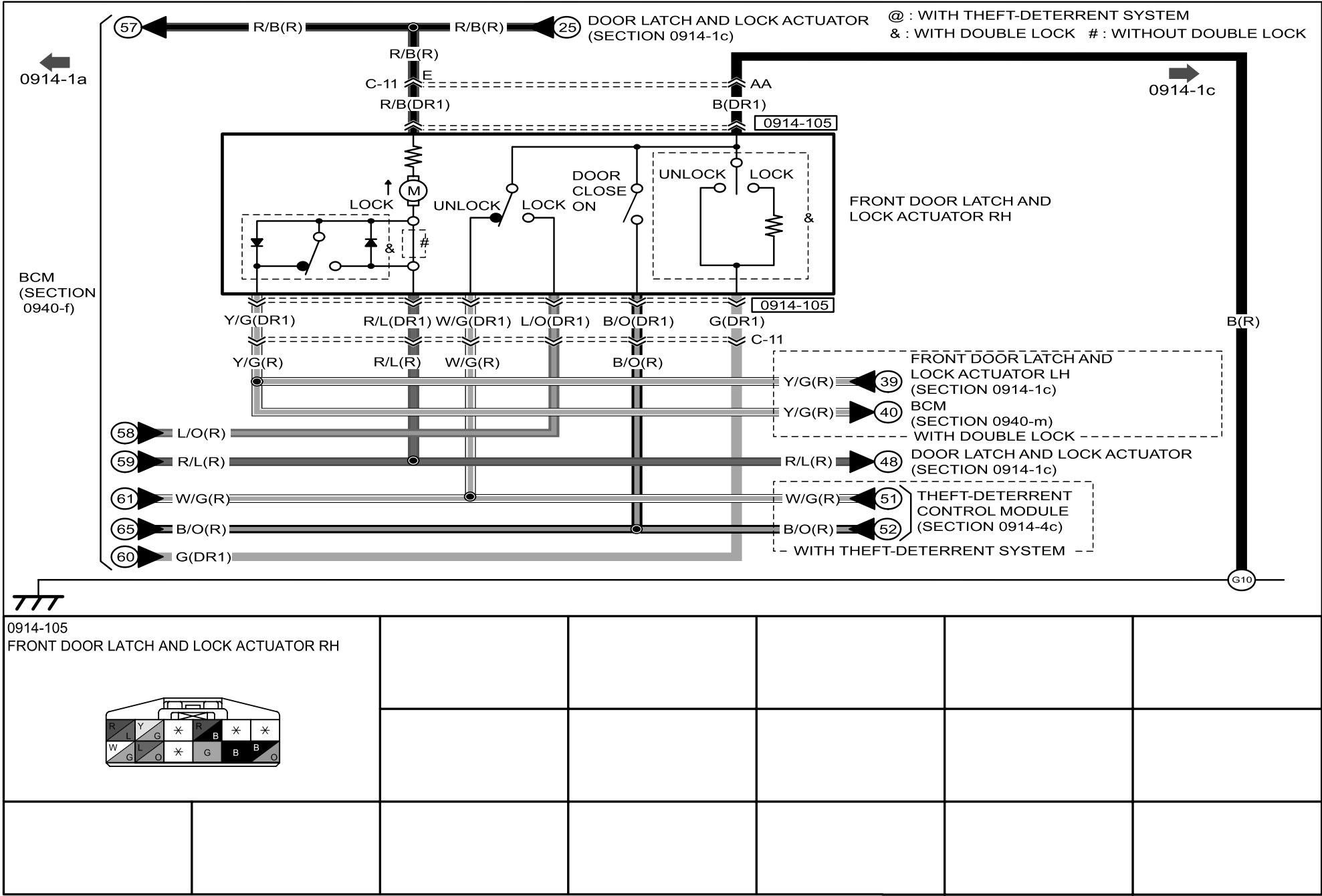


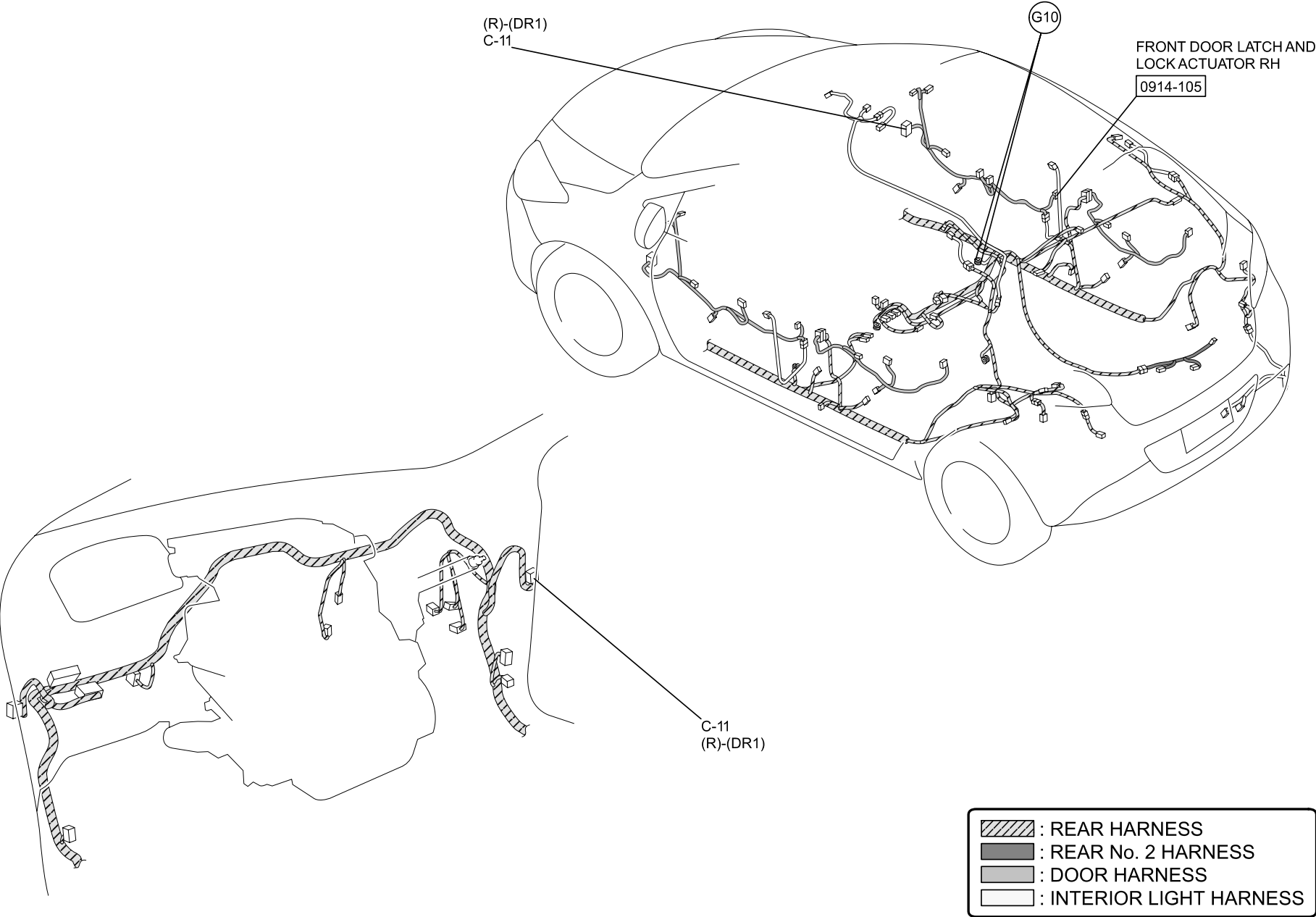
CONNECTOR 6-PIN TYPE



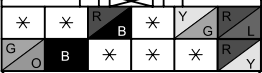


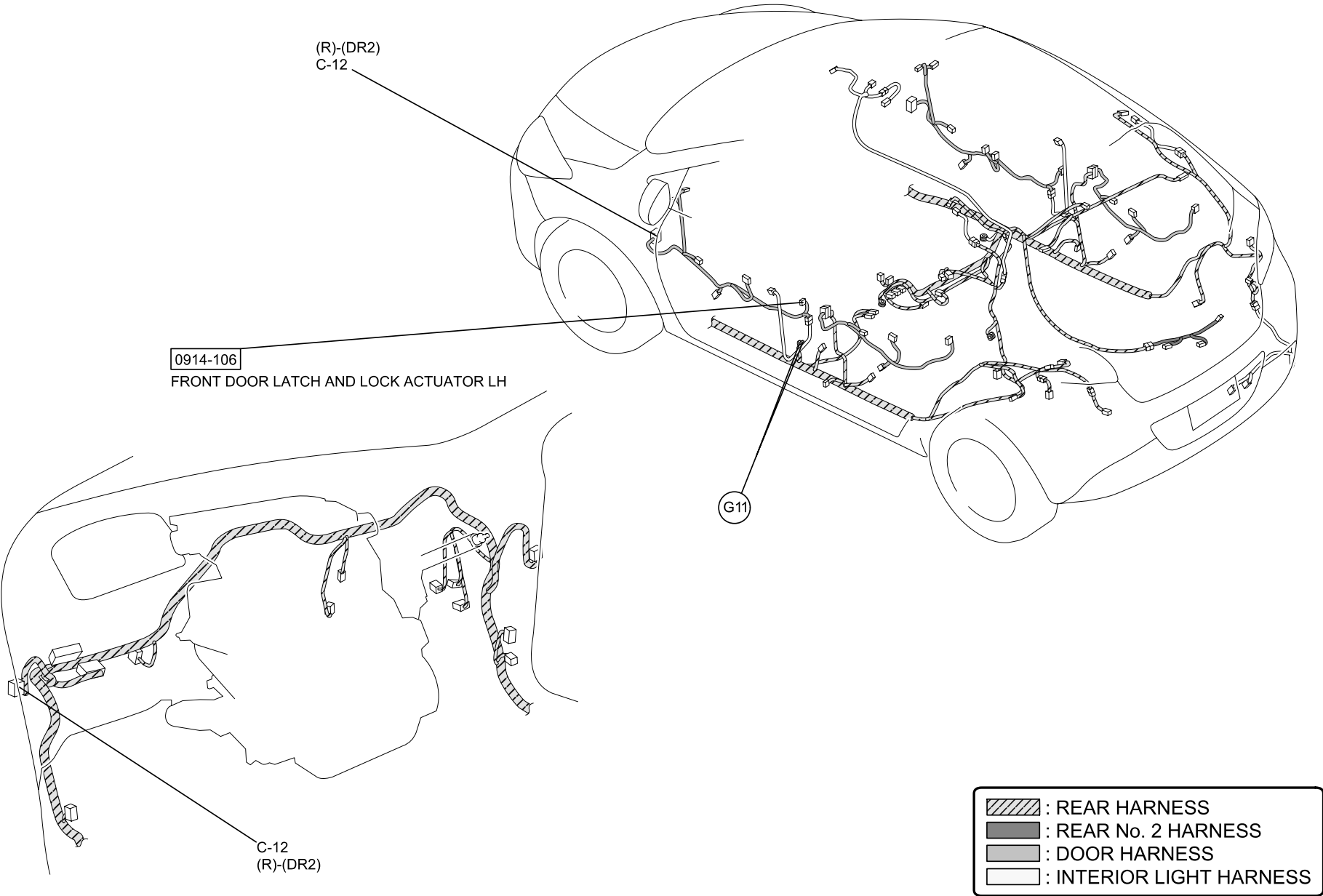
■ : INSTRUMENT PANEL HARNESS







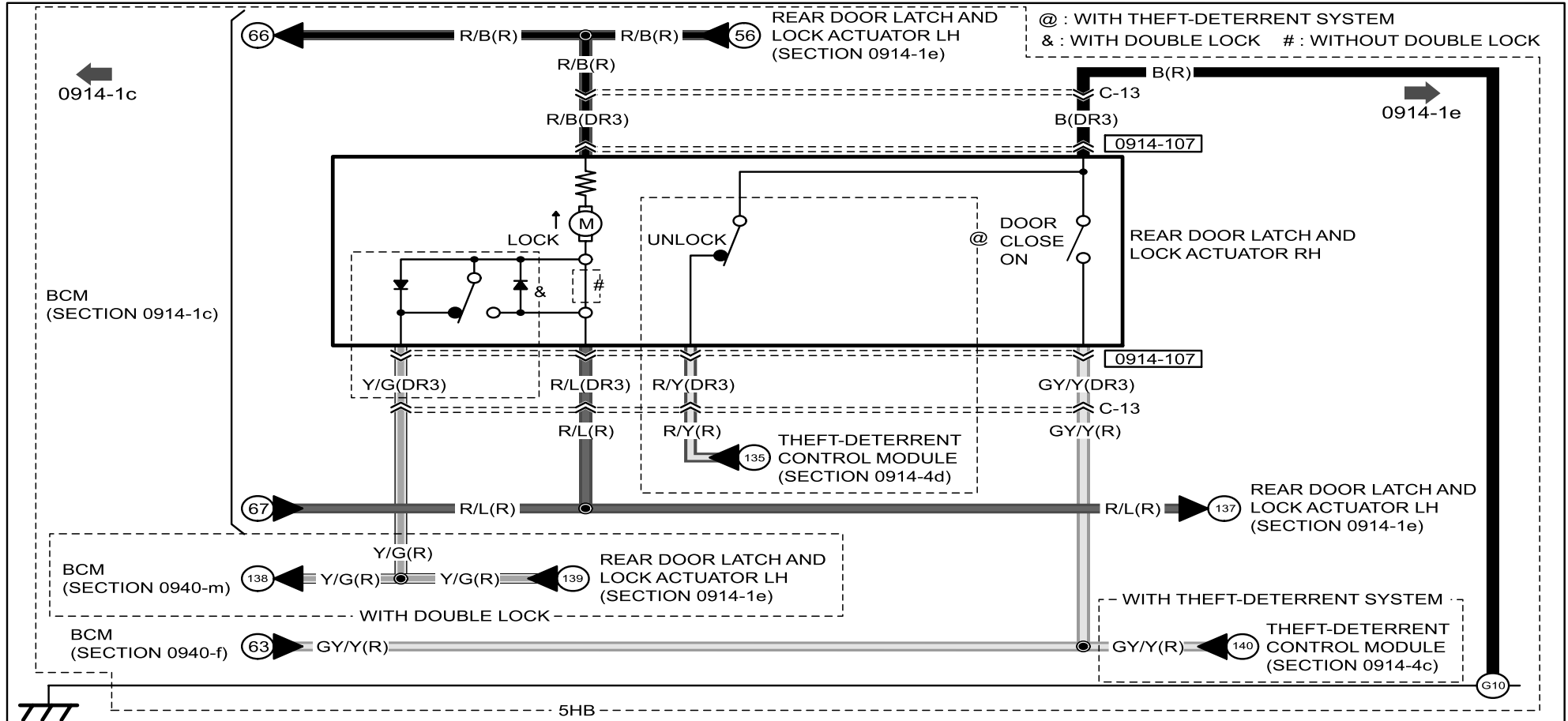
0914-106 FRONT DOOR LATCH AND LOCK ACTUATOR LH						
						



POWER DOOR LOCK SYSTEM (WITHOUT ADVANCED KEYLESS AND START SYSTEM)

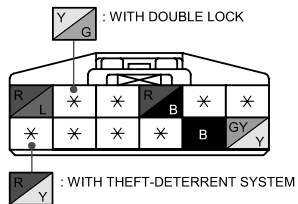
0914-1d

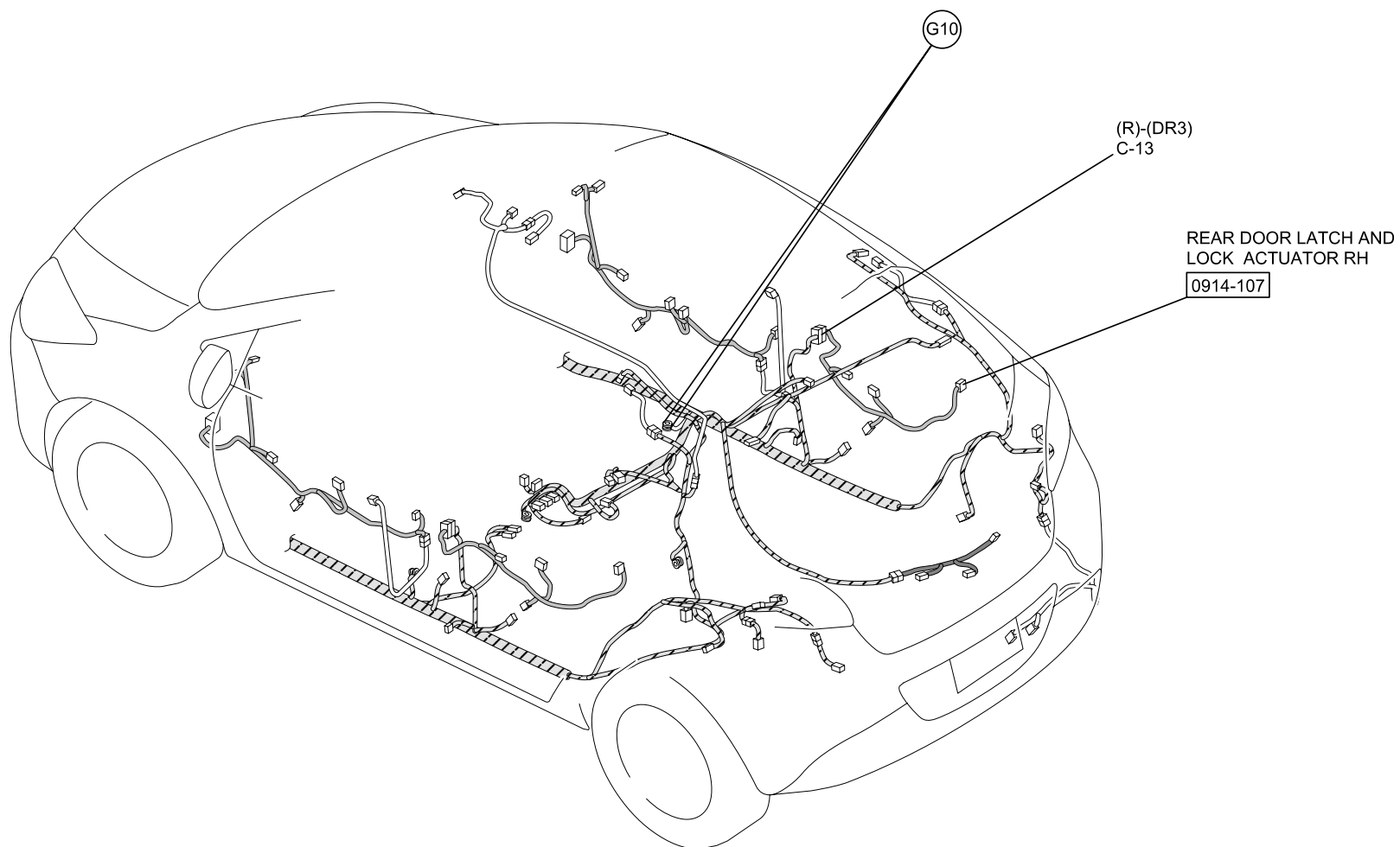
174







0914-107

REAR DOOR LATCH AND LOCK ACTUATOR RH



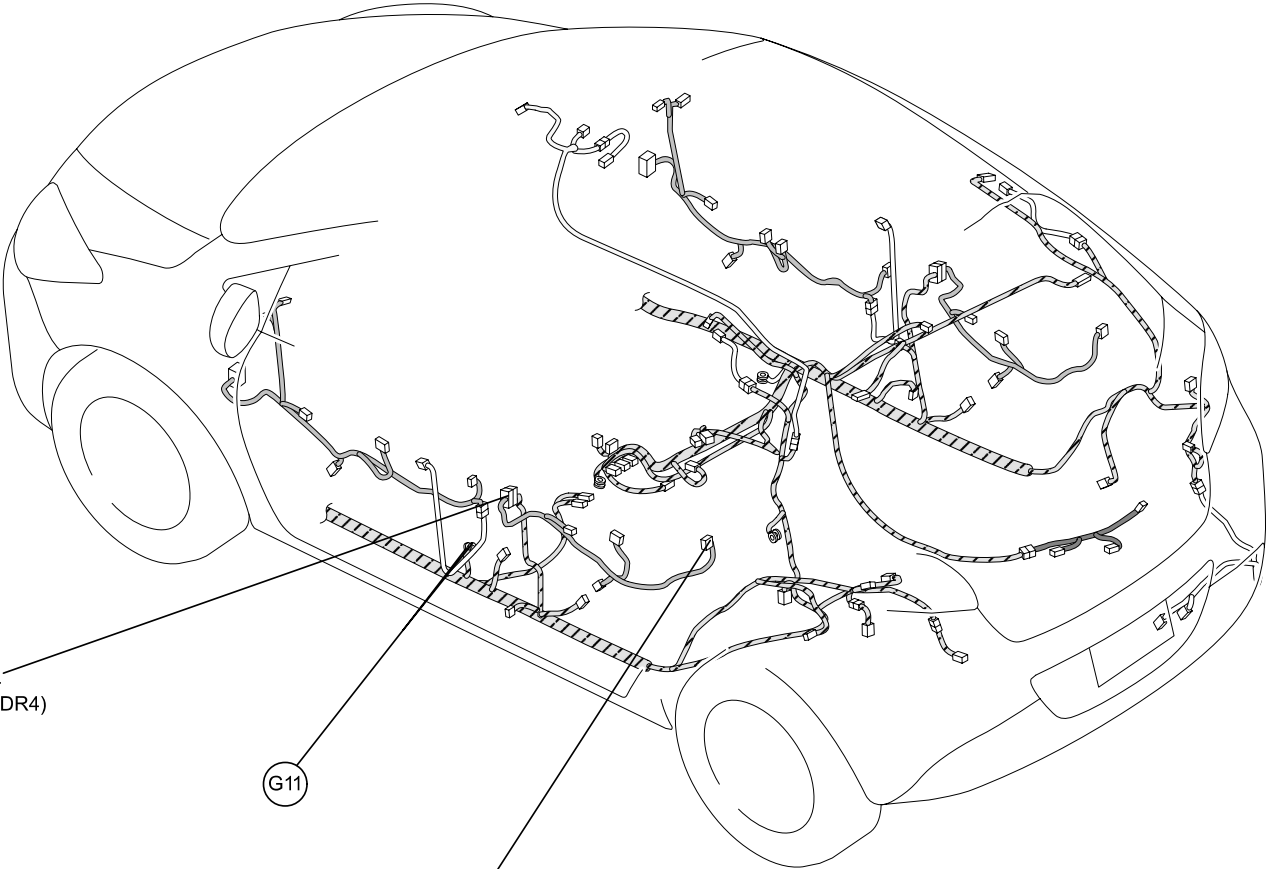


-  : REAR HARNESS
-  : REAR No. 2 HARNESS
-  : DOOR HARNESS
-  : INTERIOR LIGHT HARNESS



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176

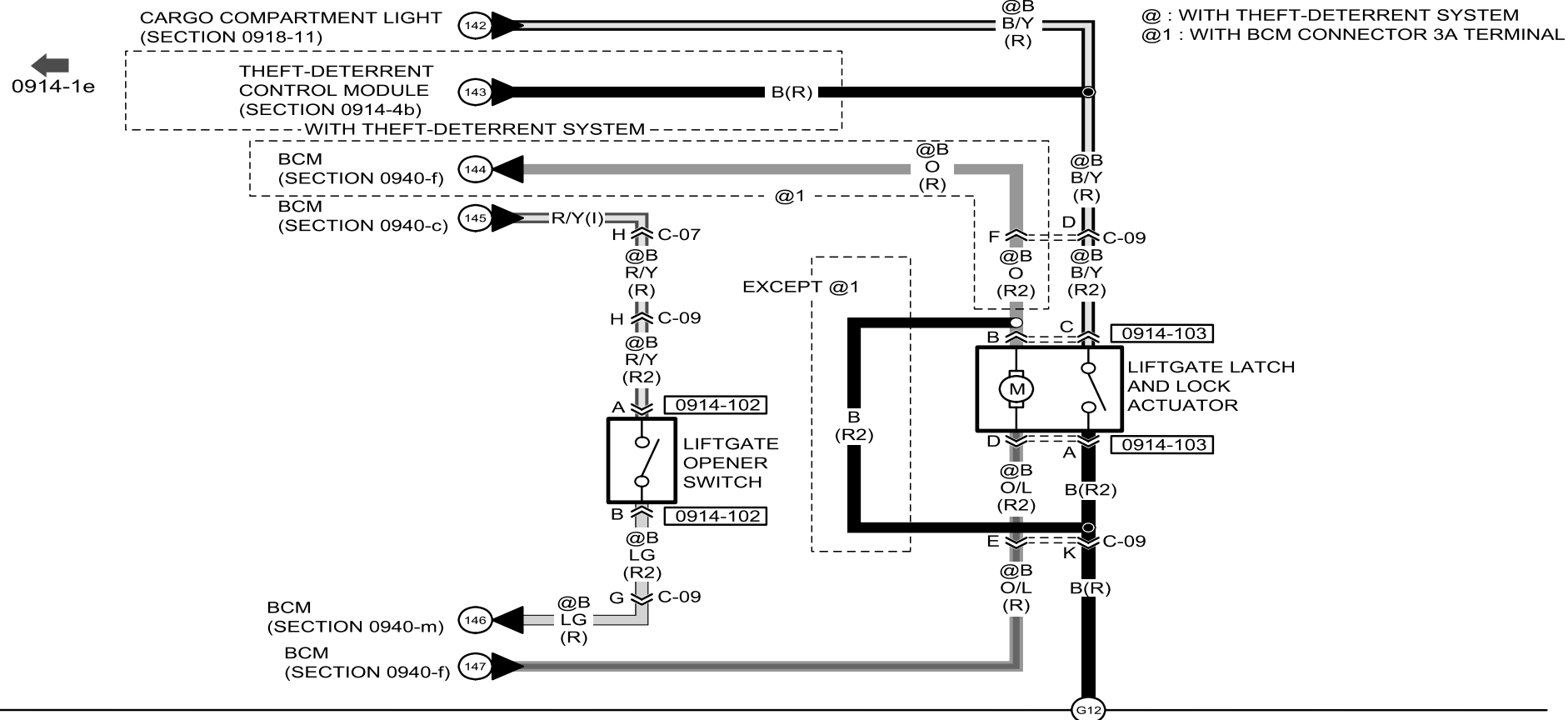


C-14
(R)-(DR4)

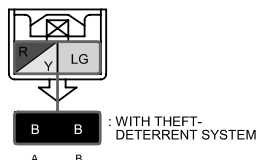
G11

0914-108
REAR DOOR LATCH AND LOCK ACTUATOR LH

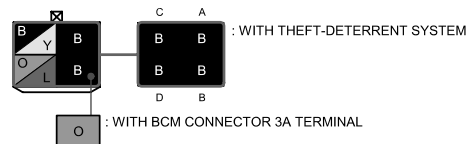
-  : REAR HARNESS
-  : REAR No. 2 HARNESS
-  : DOOR HARNESS
-  : INTERIOR LIGHT HARNESS

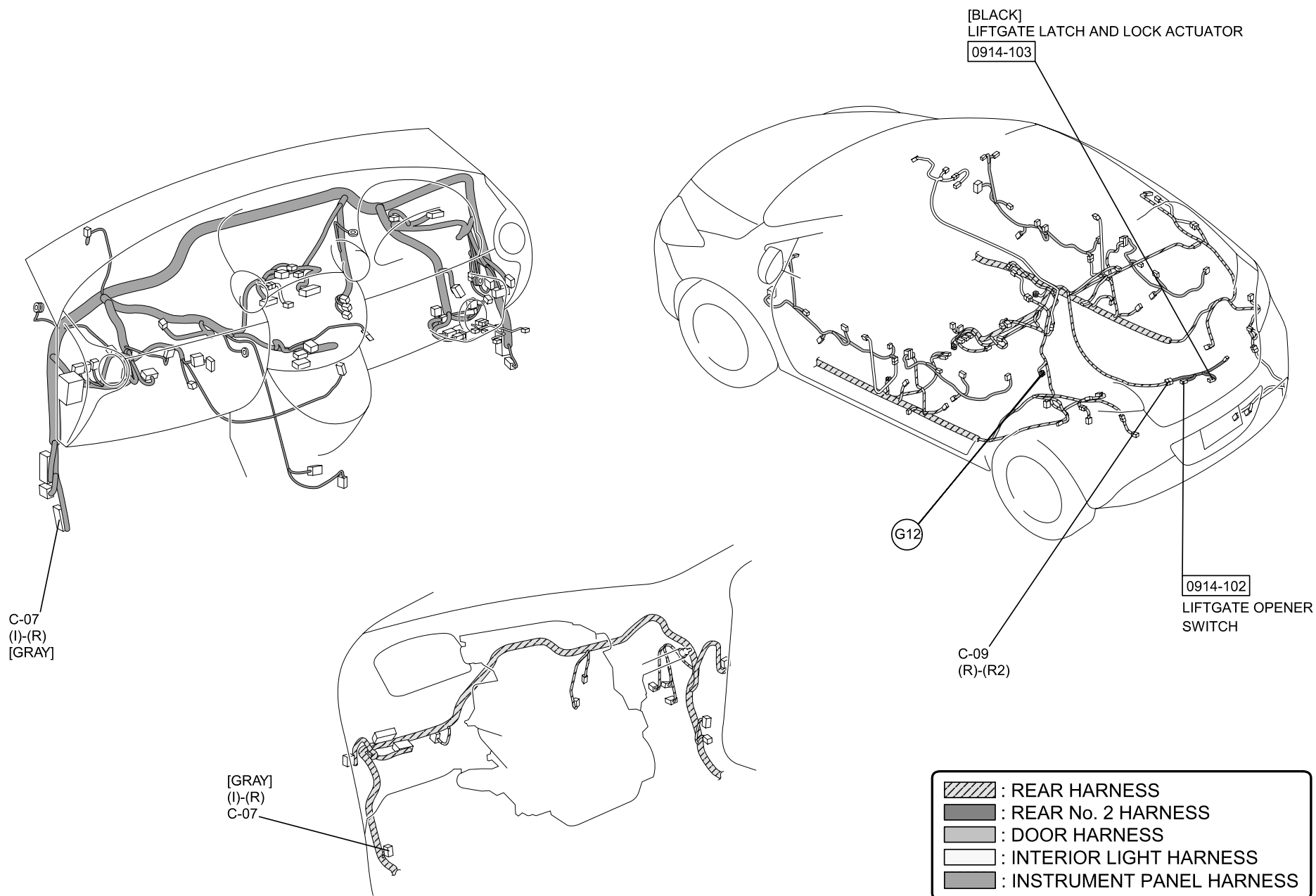


0914-102
LIFTGATE OPENER SWITCH



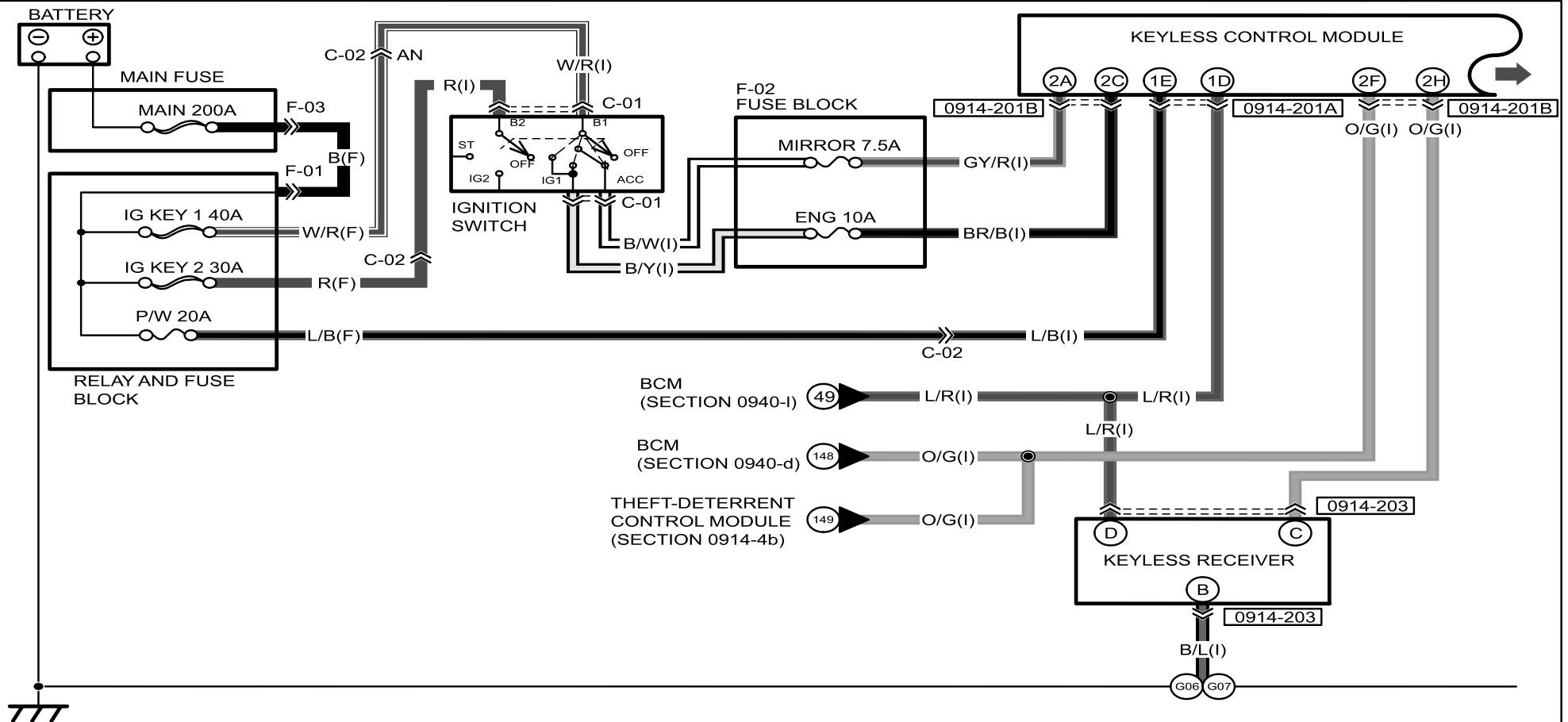
0914-103
LIFTGATE LATCH AND LOCK ACTUATOR



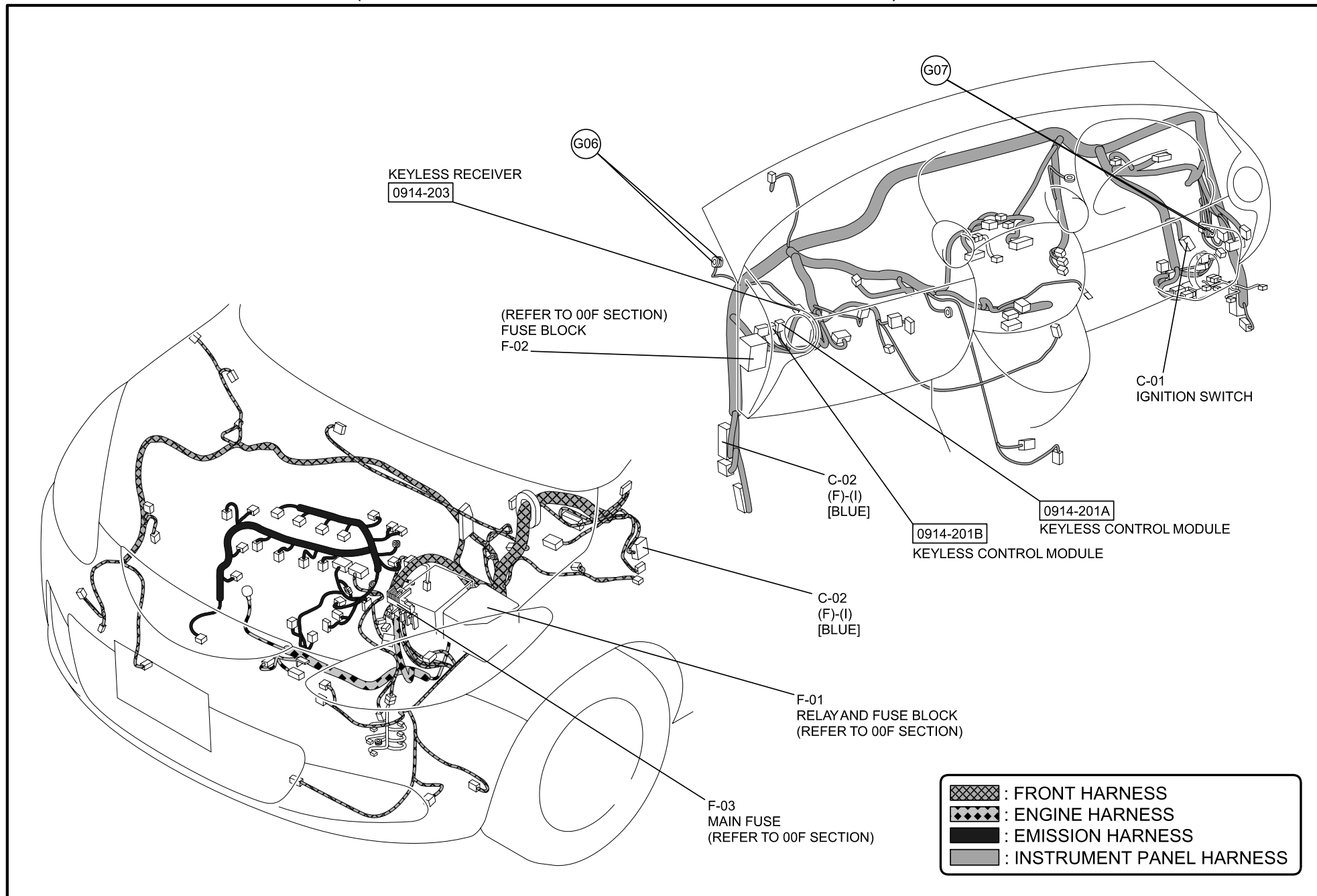


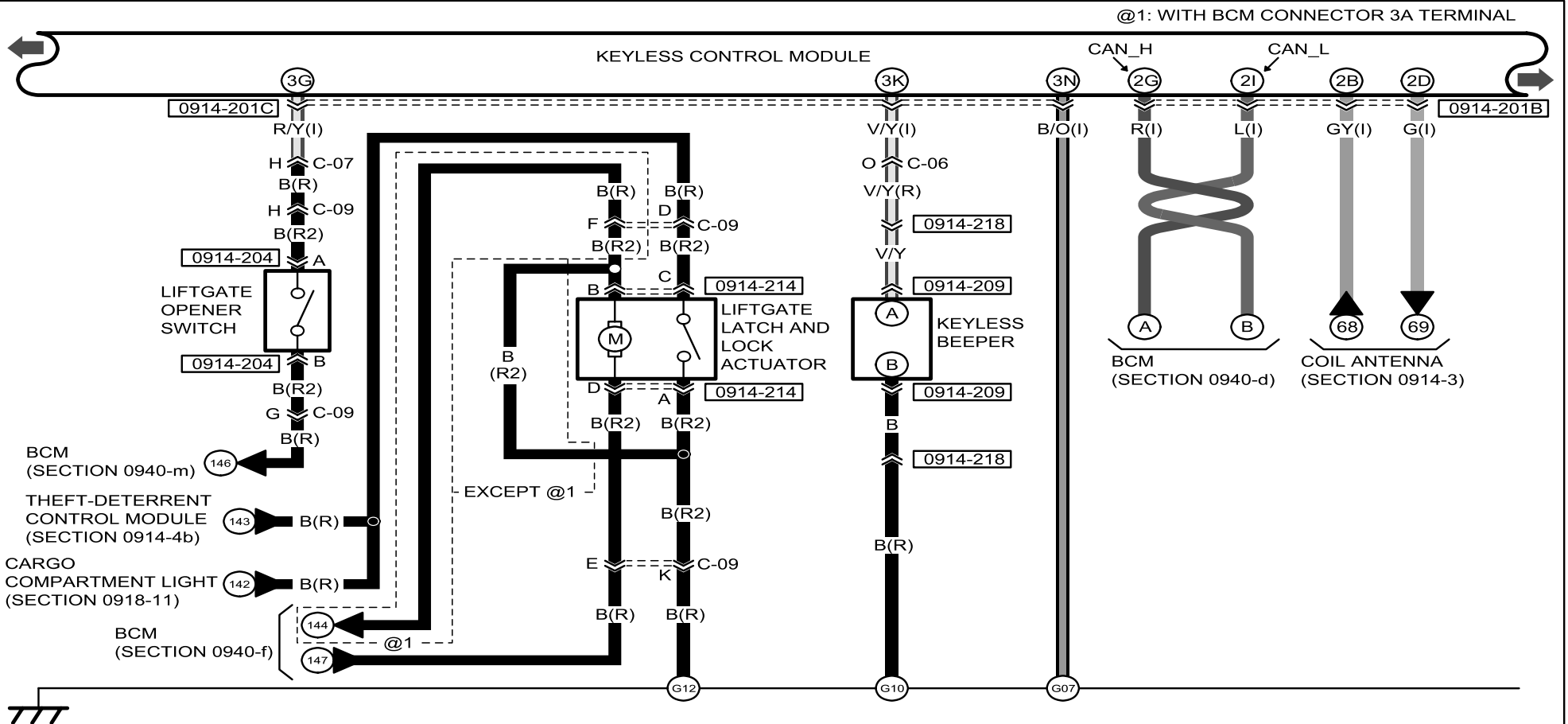
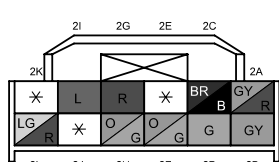
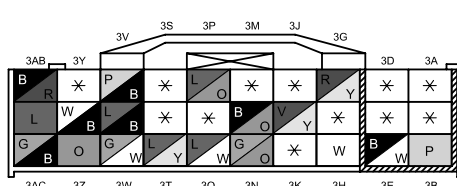
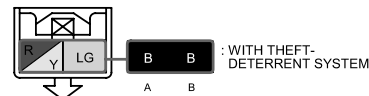
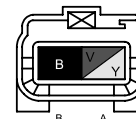
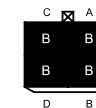
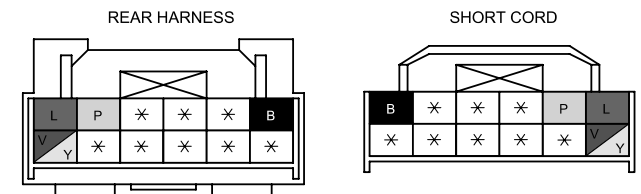
POWER DOOR LOCK SYSTEM (WITH ADVANCED KEYLESS AND START SYSTEM)

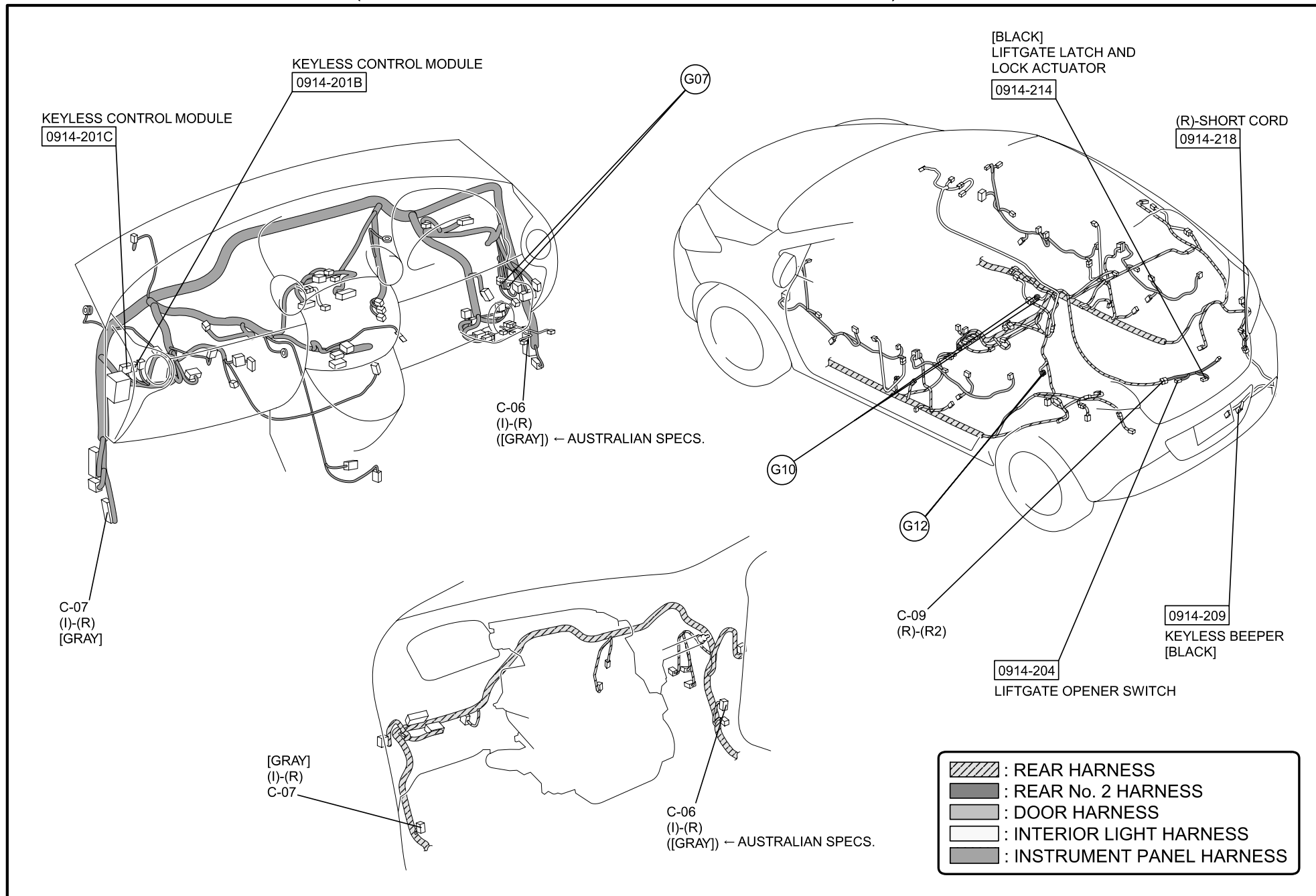
0914-2a

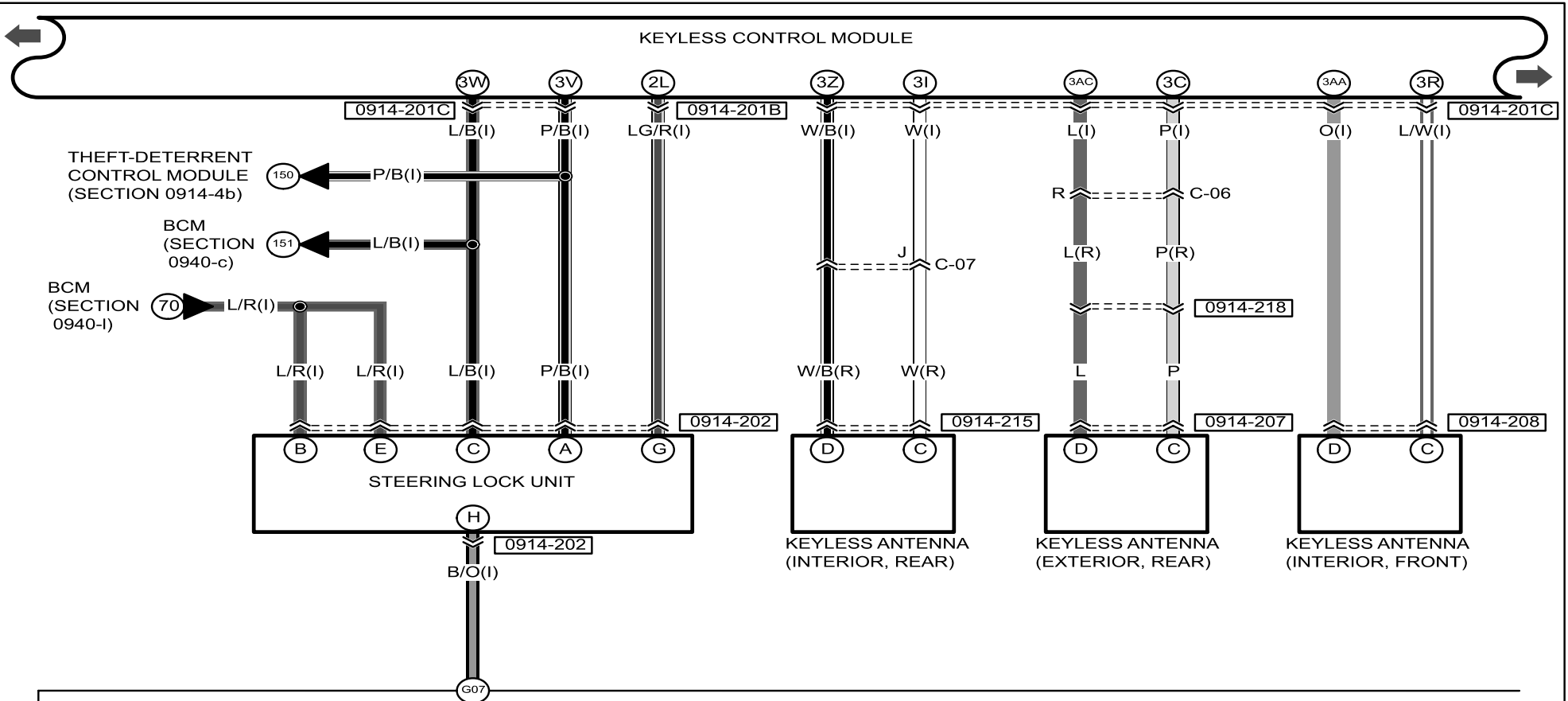


0914-201A KEYLESS CONTROL MODULE	0914-201B KEYLESS CONTROL MODULE	0914-203 KEYLESS RECEIVER			

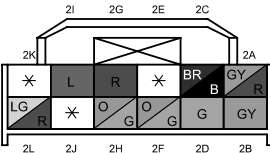


0914-201B
KEYLESS CONTROL
MODULE0914-201C
KEYLESS CONTROL MODULE0914-204
LIFTGATE OPENER
SWITCH0914-209
KEYLESS BEEPER0914-214
LIFTGATE LATCH AND
LOCK ACTUATOR0914-218
REAR HARNESS-SHORT CORD

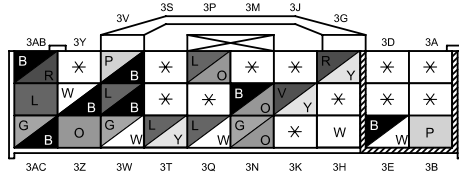




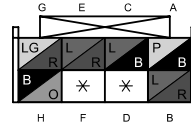
0914-201B
KEYLESS CONTROL
MODULE



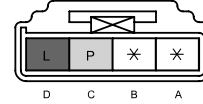
0914-201C
KEYLESS CONTROL MODULE



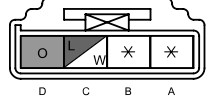
0914-202
STEERING LOCK UNIT



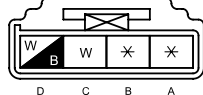
0914-207
KEYLESS ANTENNA
(EXTERIOR, REAR)



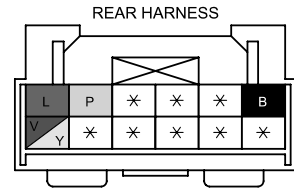
0914-208
KEYLESS ANTENNA
(INTERIOR, FRONT)



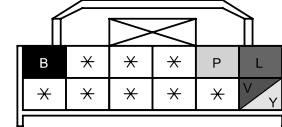
0914-215
KEYLESS ANTENNA
(INTERIOR, REAR)



0914-218
REAR HARNESS-
SHORT CORD



SHORT CORD



KEYLESS CONTROL MODULE

0914-201C

KEYLESS CONTROL MODULE

0914-201B

G07

C-06

(I)-(R)

((GRAY)) ← AUSTRALIAN SPECS.

0914-202

STEERING LOCK UNIT

0914-208

KEYLESS ANTENNA

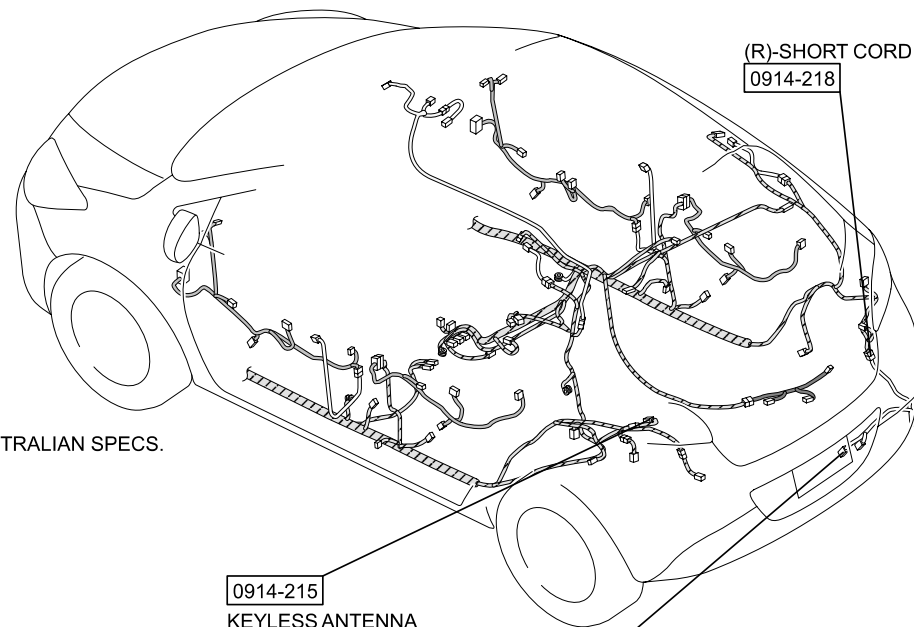
(INTERIOR, FRONT)

[GRAY]

C-07

(I)-(R)

[GRAY]



(R)-SHORT CORD

0914-218

0914-215

KEYLESS ANTENNA

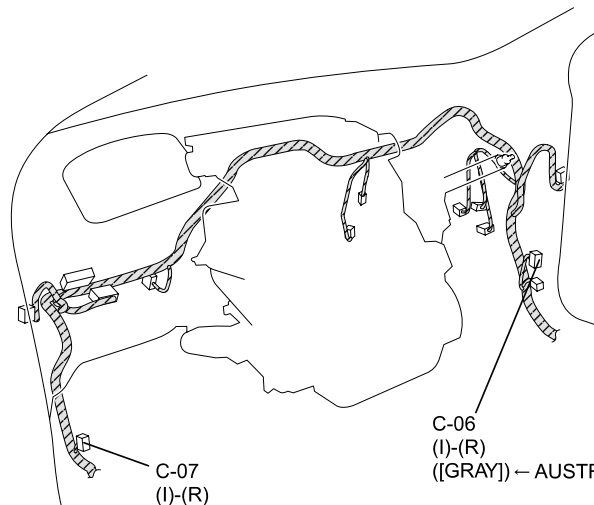
(INTERIOR, REAR)

[GRAY]

0914-207

KEYLESS ANTENNA (EXTERIOR, REAR)

[GRAY]



C-06






(I)-(R)

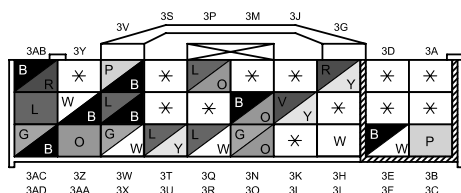
((GRAY)) ← AUSTRALIAN SPECS.

C-07

(I)-(R)

[GRAY]

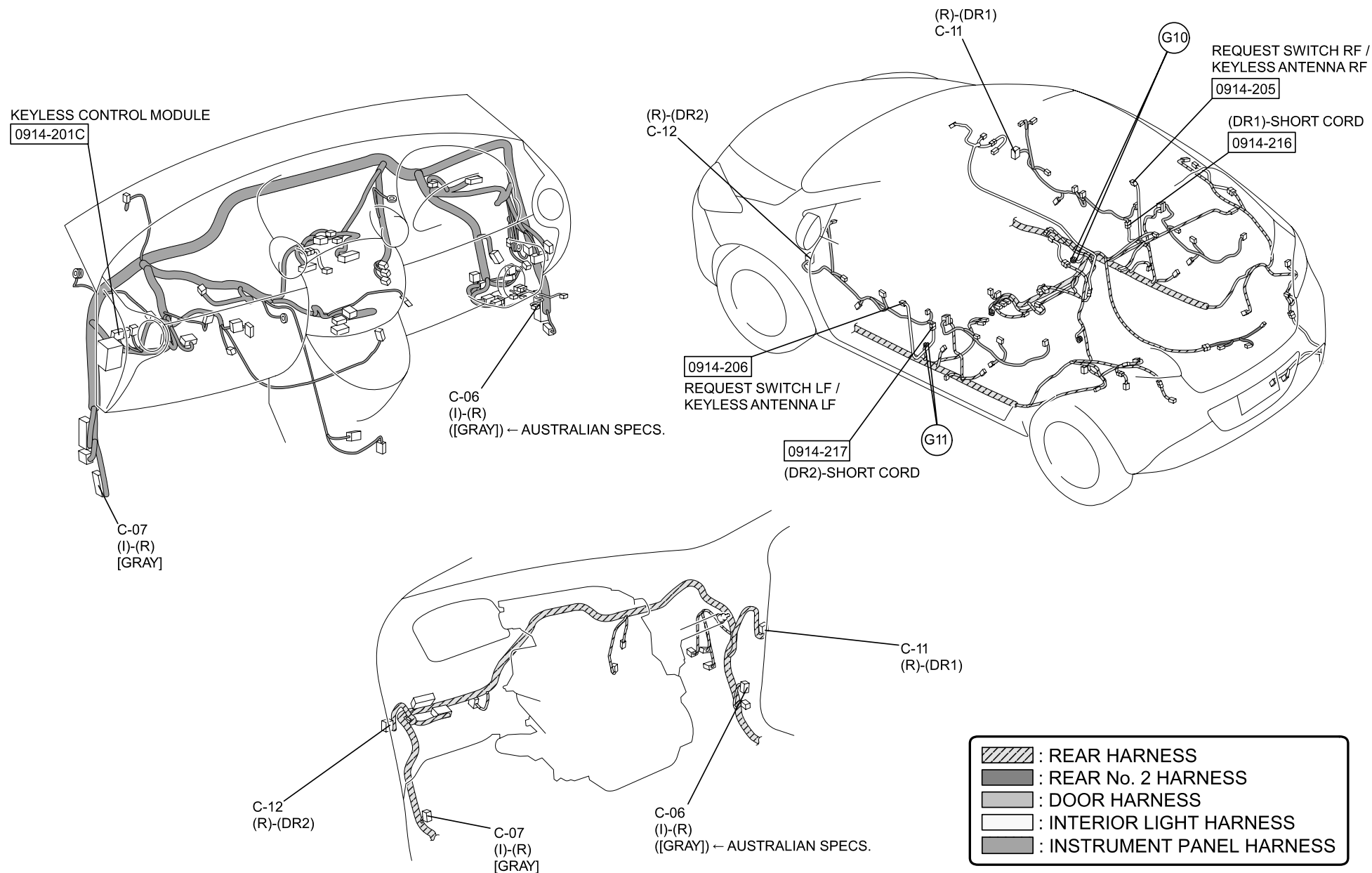
	: REAR HARNESS
	: REAR No. 2 HARNESS
	: DOOR HARNESS
	: INTERIOR LIGHT HARNESS
	: INSTRUMENT PANEL HARNESS



A diagram of a 2x2 grid. The top-left cell is black with a white 'B'. The top-right cell is white with a black diagonal line from the top-left to the bottom-right; the upper triangle is black with a white 'L', and the lower triangle is white with a black 'Y'. The bottom-left cell is white with a black diagonal line from the top-left to the bottom-right; the upper triangle is black with a white 'BR', and the lower triangle is white with a black 'W'. The bottom-right cell is black with a white 'BR'. Below the grid are two white squares, each containing a black asterisk (*).

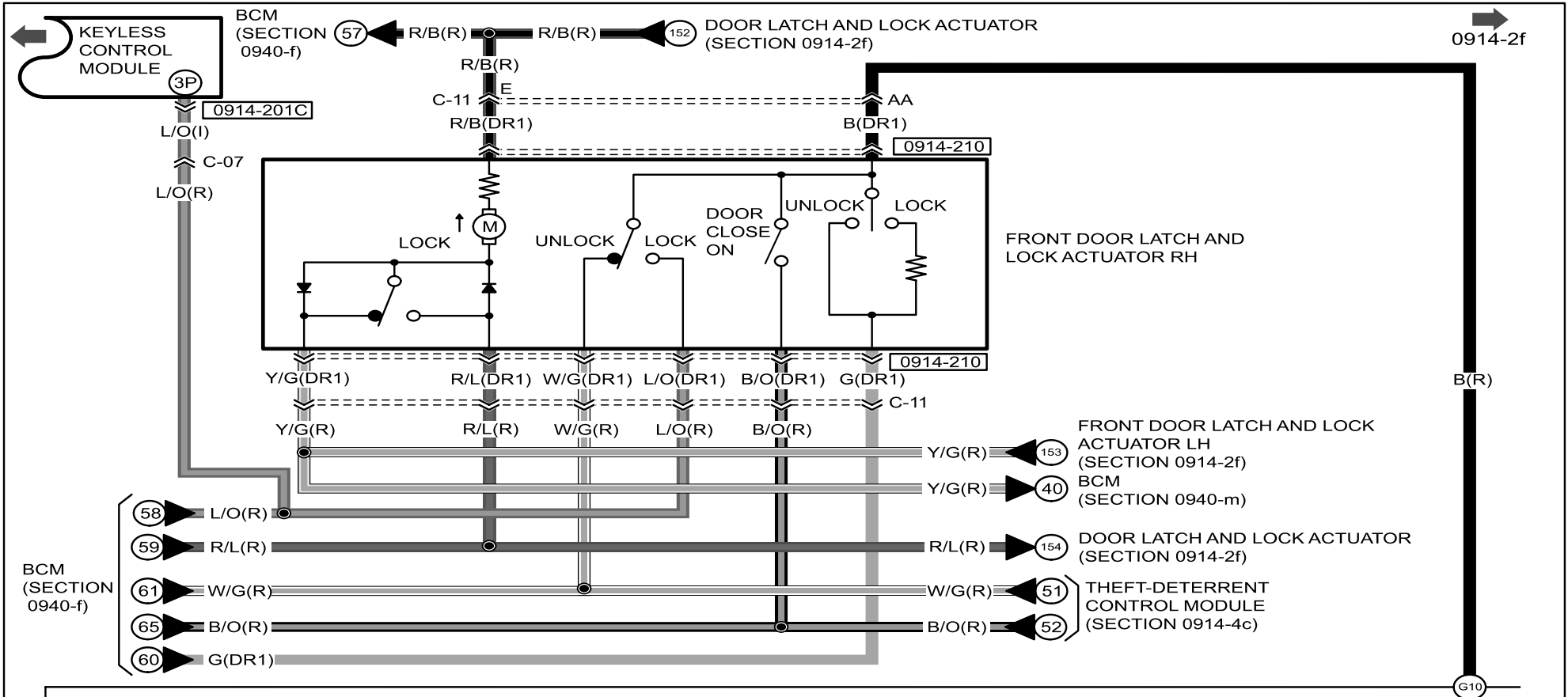
A diagram showing a 2x2 grid. The top-left cell contains 'G' on a grey background. The top-right cell contains 'L' on a grey background and 'Y' on a white background. The bottom-left cell contains 'G' on a grey background and 'O' on a white background. The bottom-right cell contains 'B' on a black background. An arrow points down from the bottom of the grid, labeled 'S'.

A diagram of a 2x2 matrix. The top-left cell is labeled 'L' and is shaded gray. The top-right cell is labeled 'BR' and is white. The bottom-left cell is labeled 'B' and is shaded gray. The bottom-right cell is labeled 'BR' and is white. A diagonal line runs from the top-left to the bottom-right. A small box with an 'X' is located above the top-right cell.

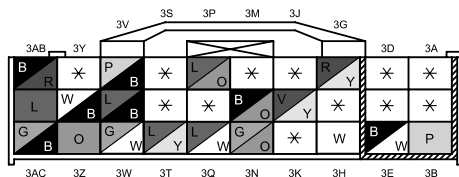


POWER DOOR LOCK SYSTEM (WITH ADVANCED KEYLESS AND START SYSTEM)

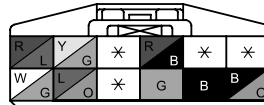
0914-2e



0914-201C
KEYLESS CONTROL MODULE

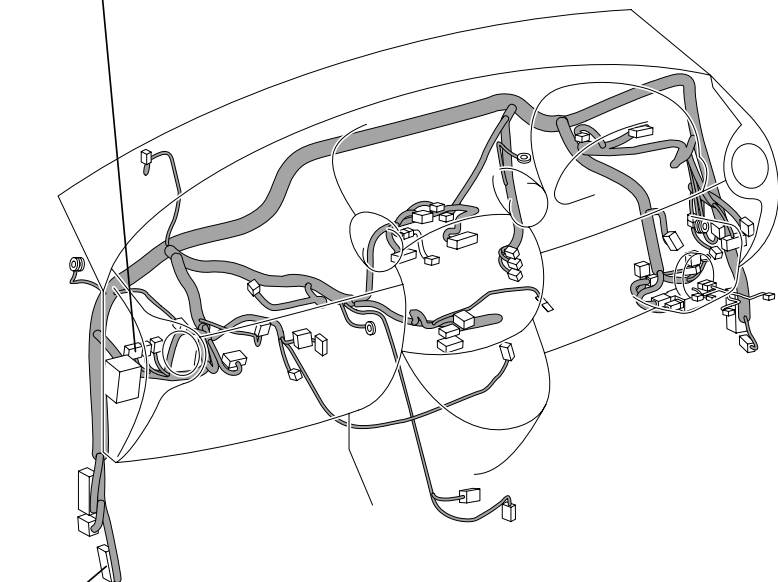


0914-210
FRONT DOOR LATCH AND LOCK ACTUATOR RH

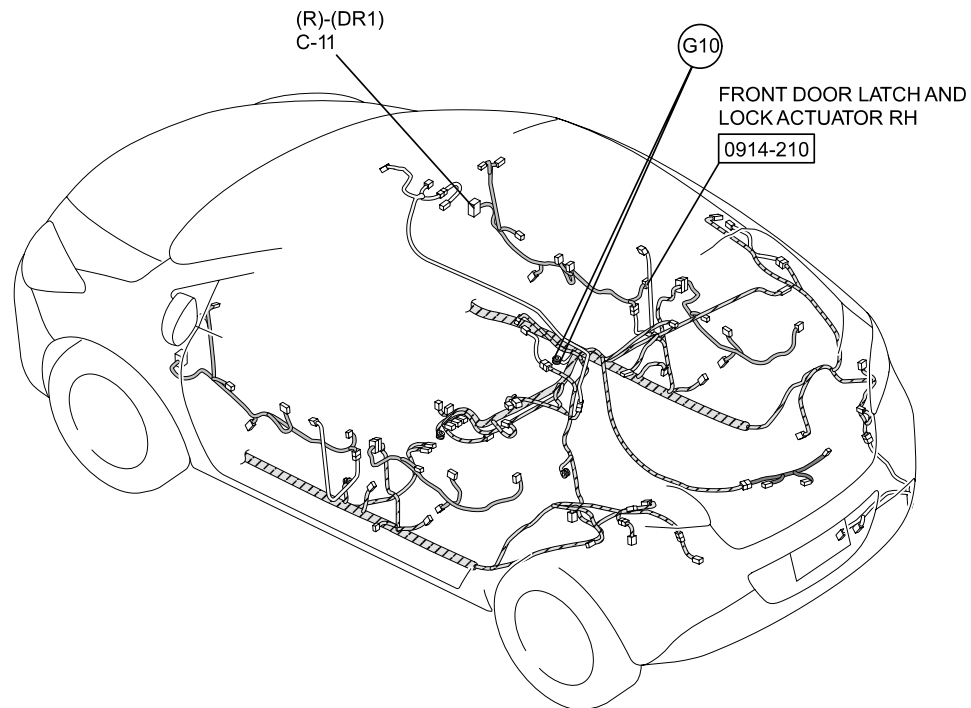


KEYLESS CONTROL MODULE

0914-201C



C-07
(I)-(R)
[GRAY]

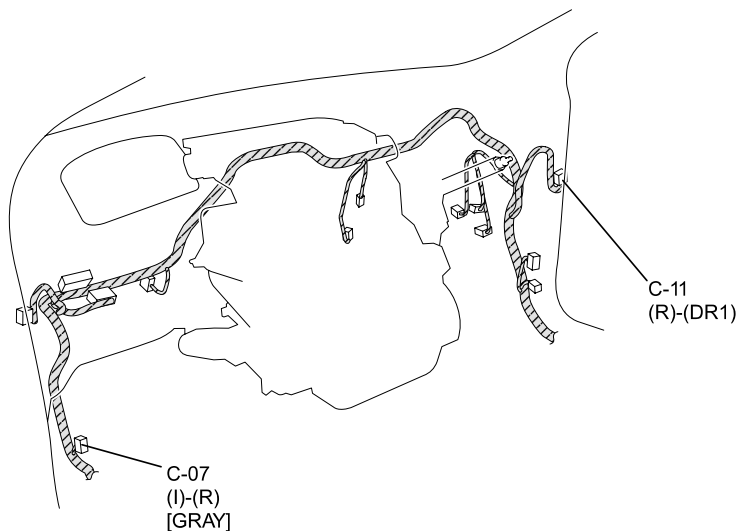


(R)-(DR1)
C-11

G10






FRONT DOOR LATCH AND
LOCK ACTUATOR RH

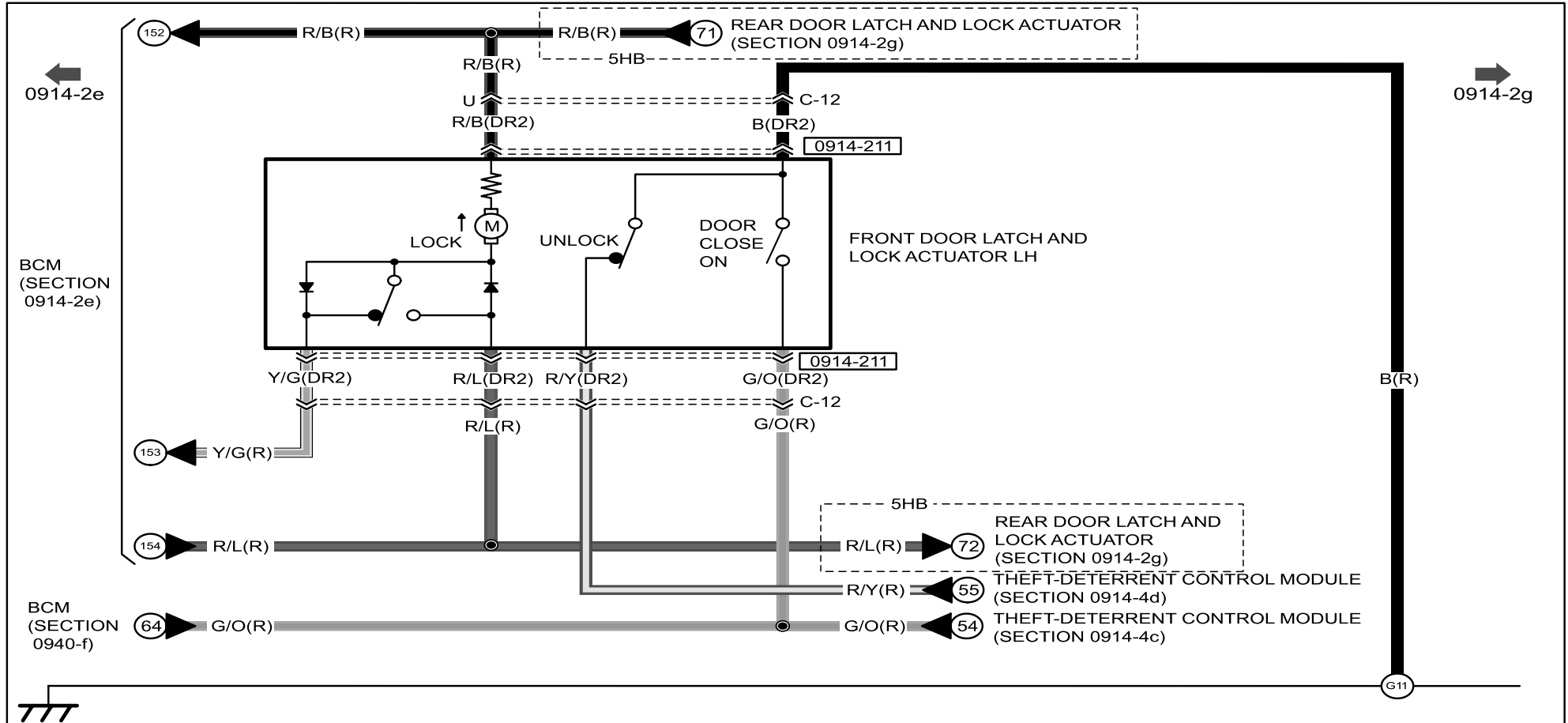
0914-210



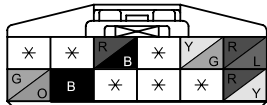
C-11
(R)-(DR1)

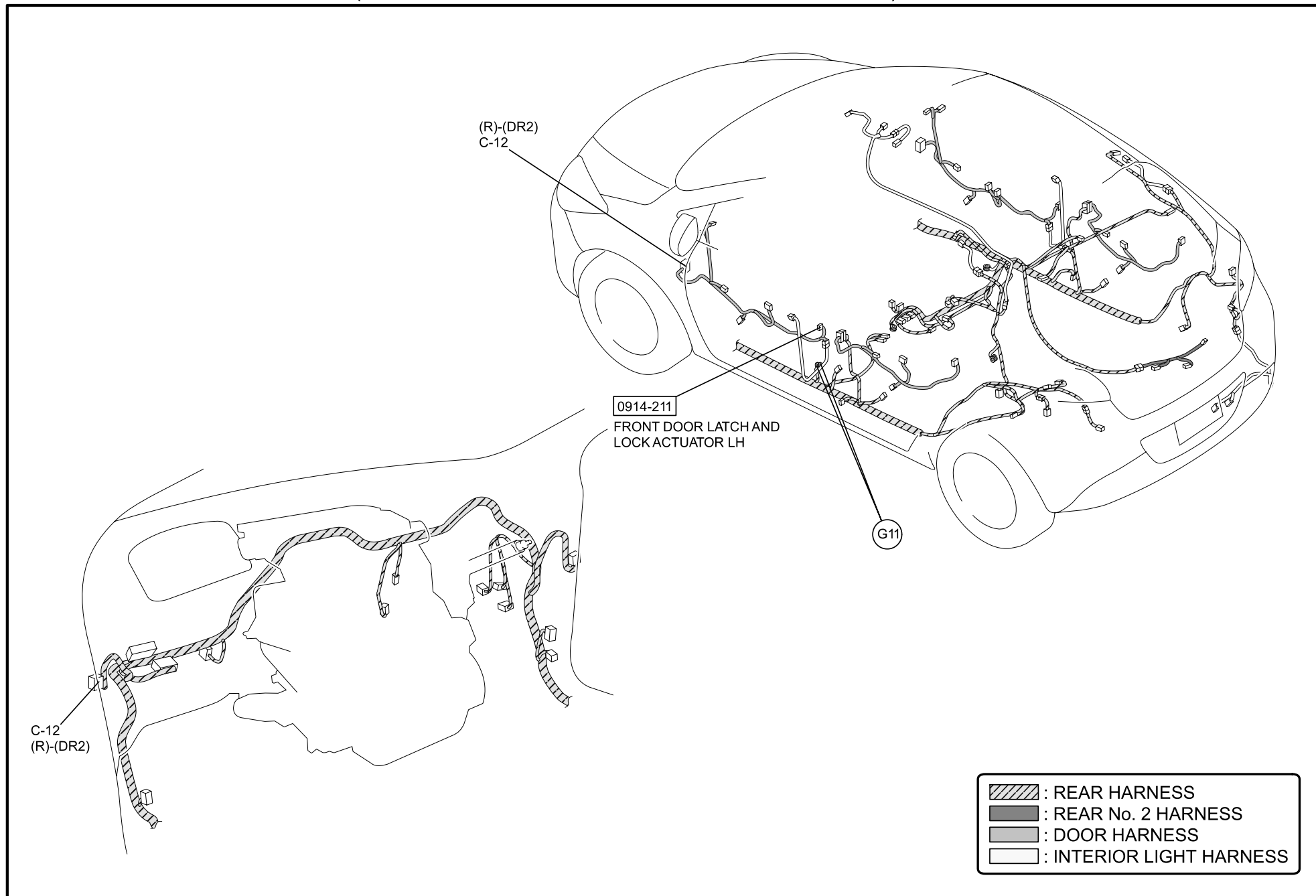
C-07
(I)-(R)
[GRAY]

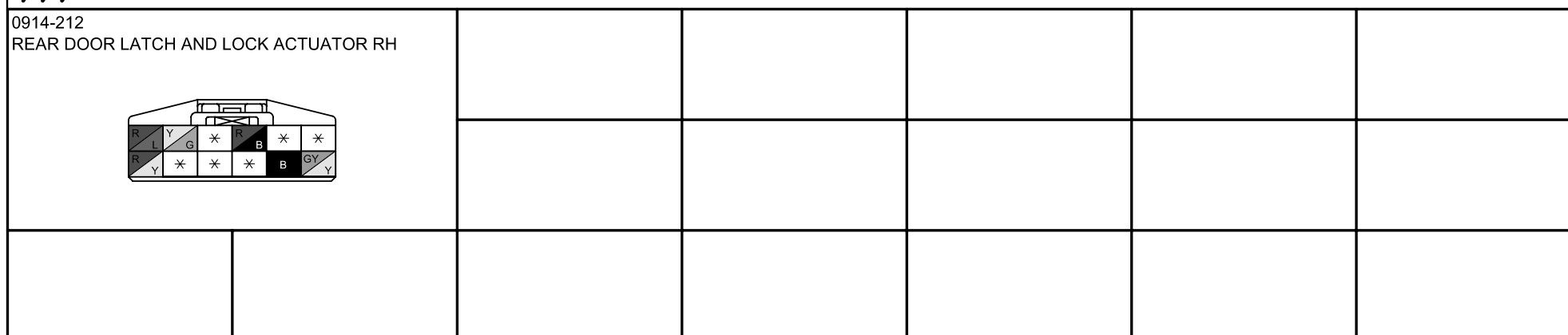
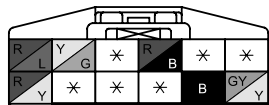
	: REAR HARNESS
	: REAR No. 2 HARNESS
	: DOOR HARNESS
	: INTERIOR LIGHT HARNESS
	: INSTRUMENT PANEL HARNESS

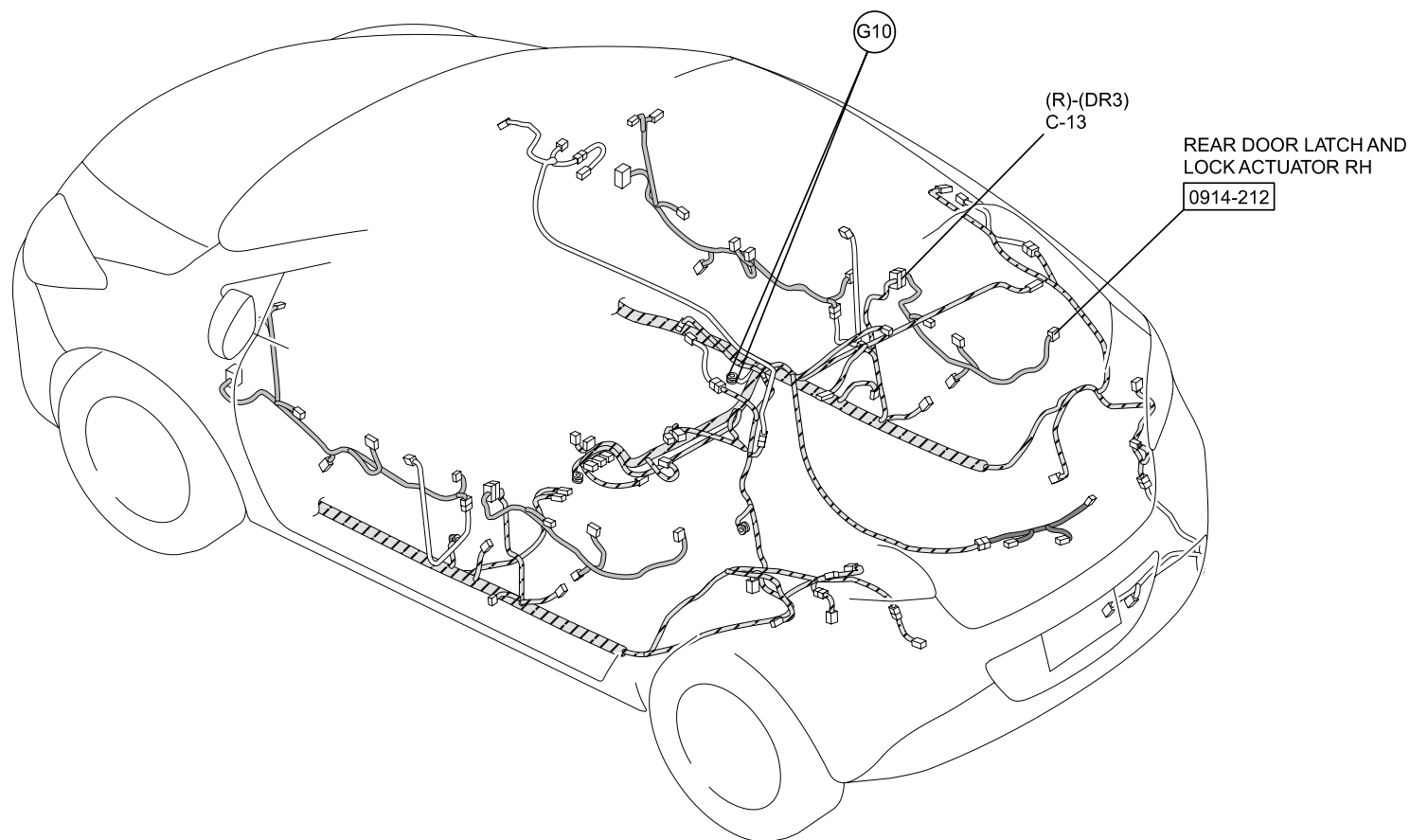






0914-211
FRONT DOOR LATCH AND LOCK ACTUATOR LH

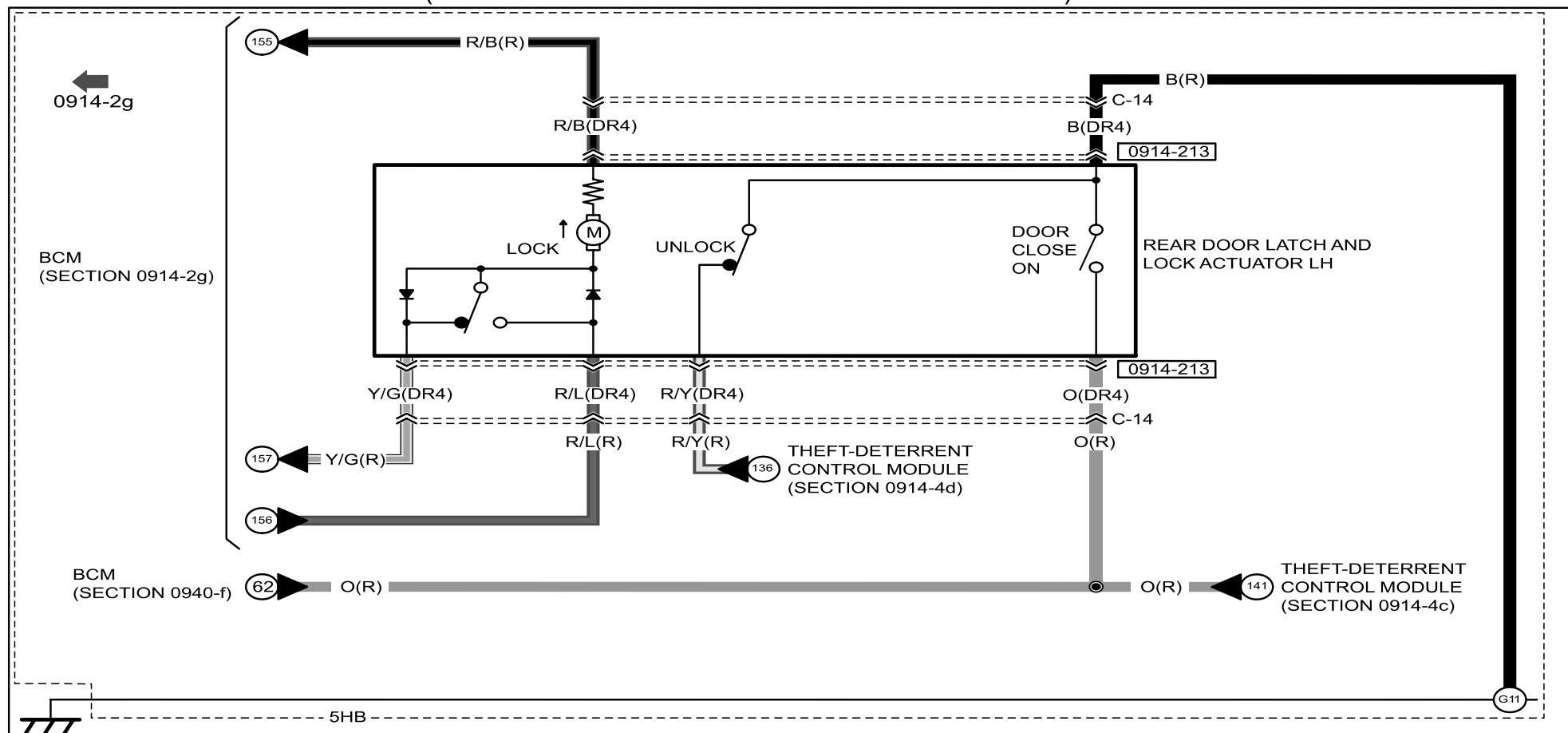






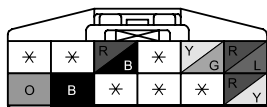


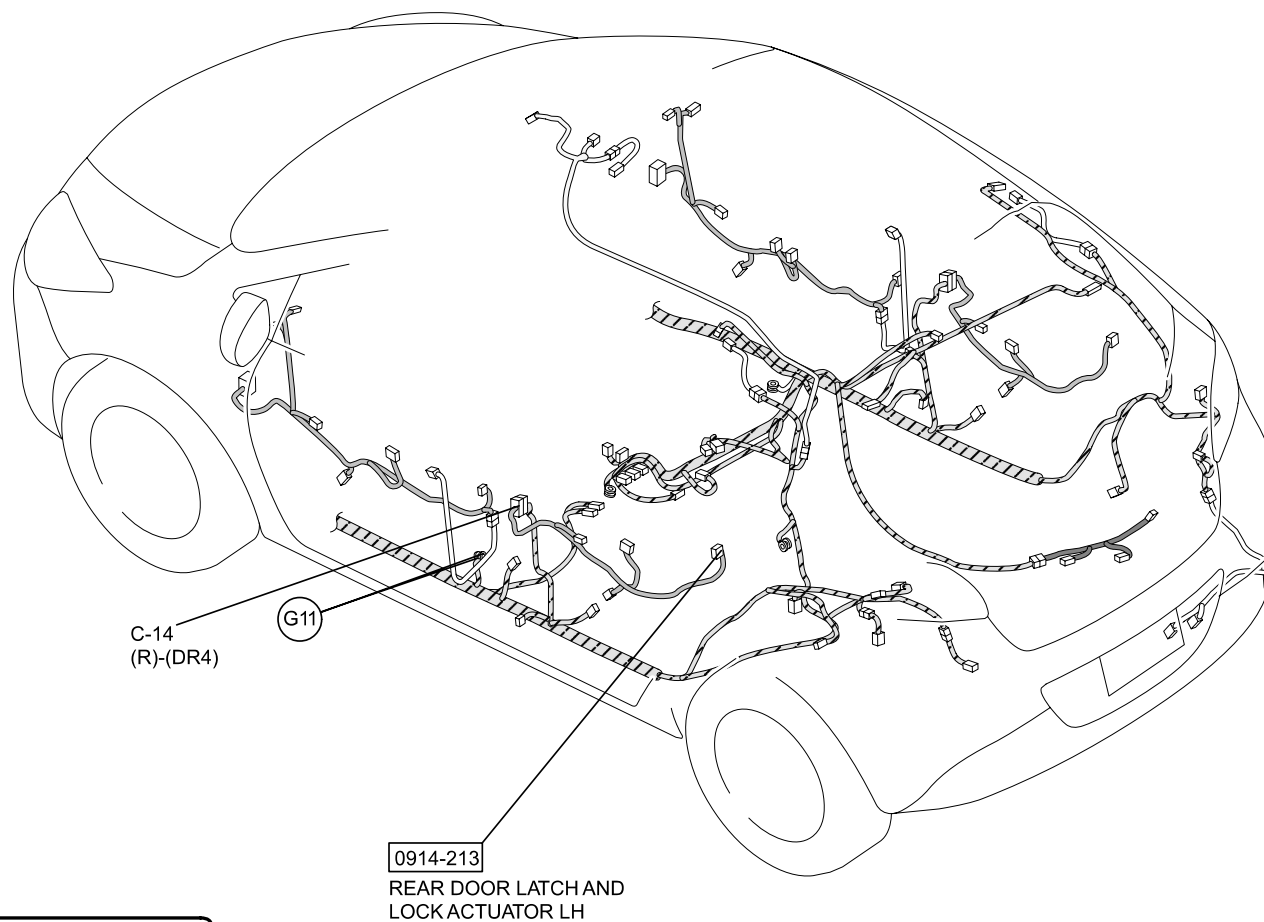
-  : REAR HARNESS
-  : REAR No. 2 HARNESS
-  : DOOR HARNESS
-  : INTERIOR LIGHT HARNESS



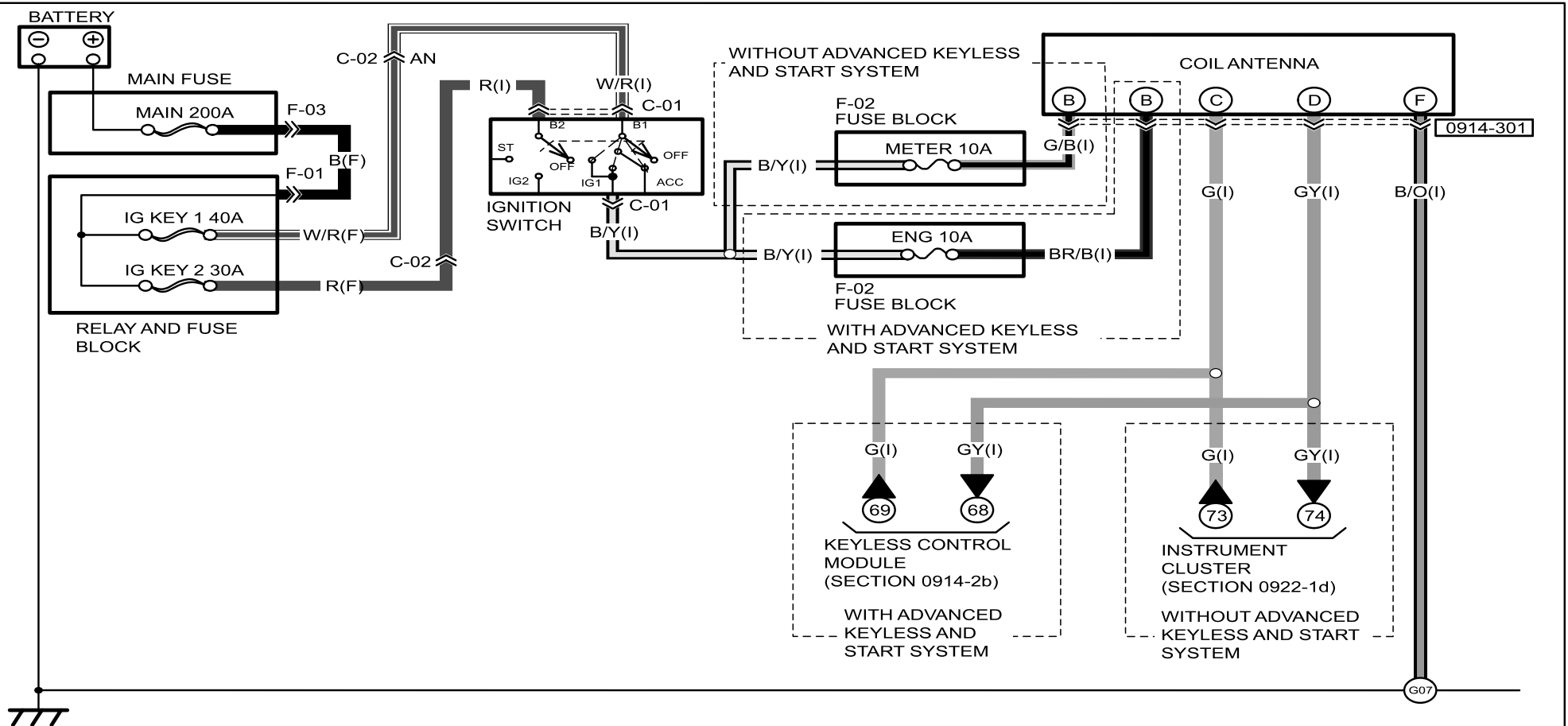
0914-213

REAR DOOR LATCH AND LOCK ACTUATOR LH

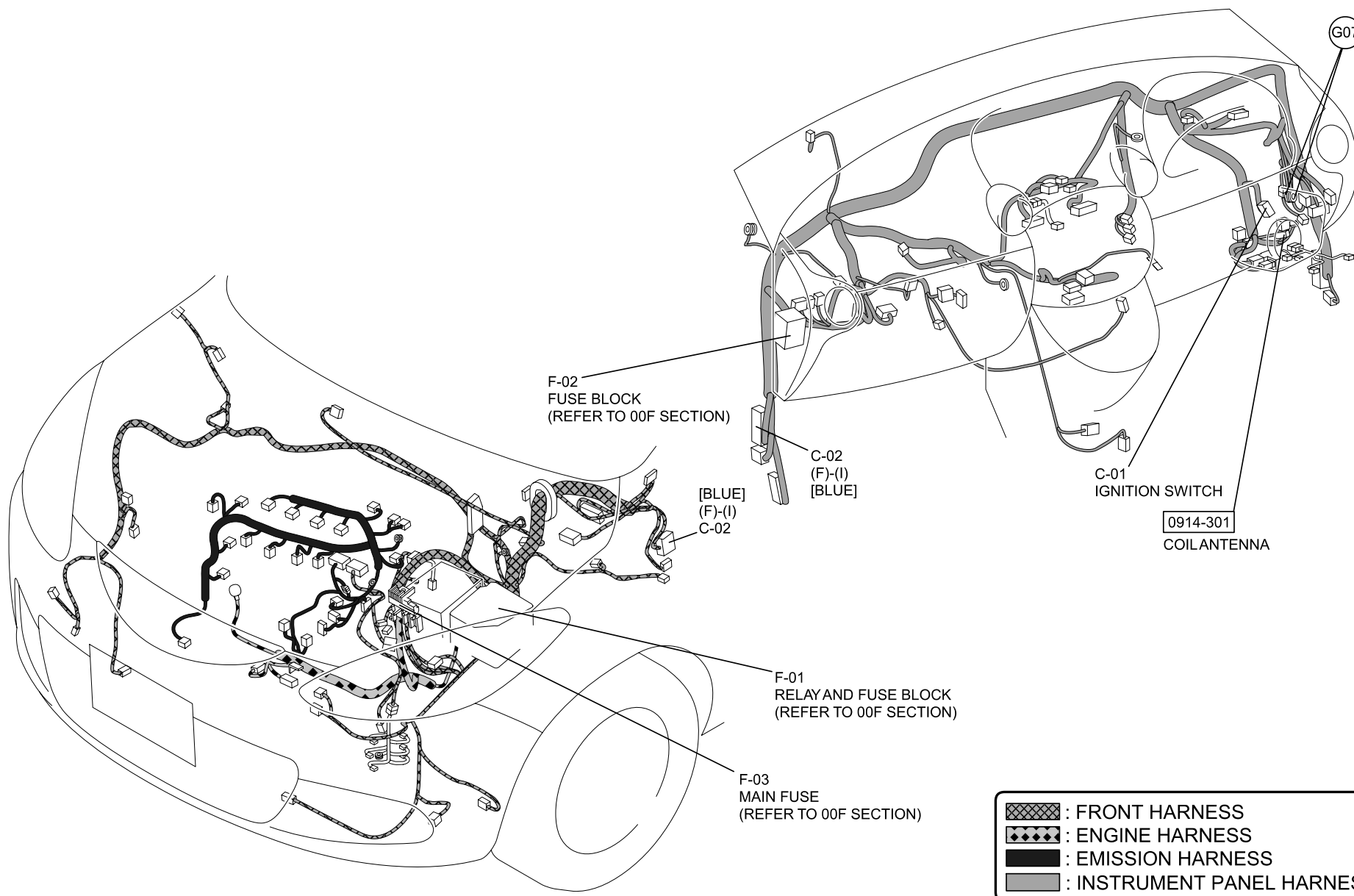




- REAR HARNESS
- REAR No. 2 HARNESS
- DOOR HARNESS
- INTERIOR LIGHT HARNESS

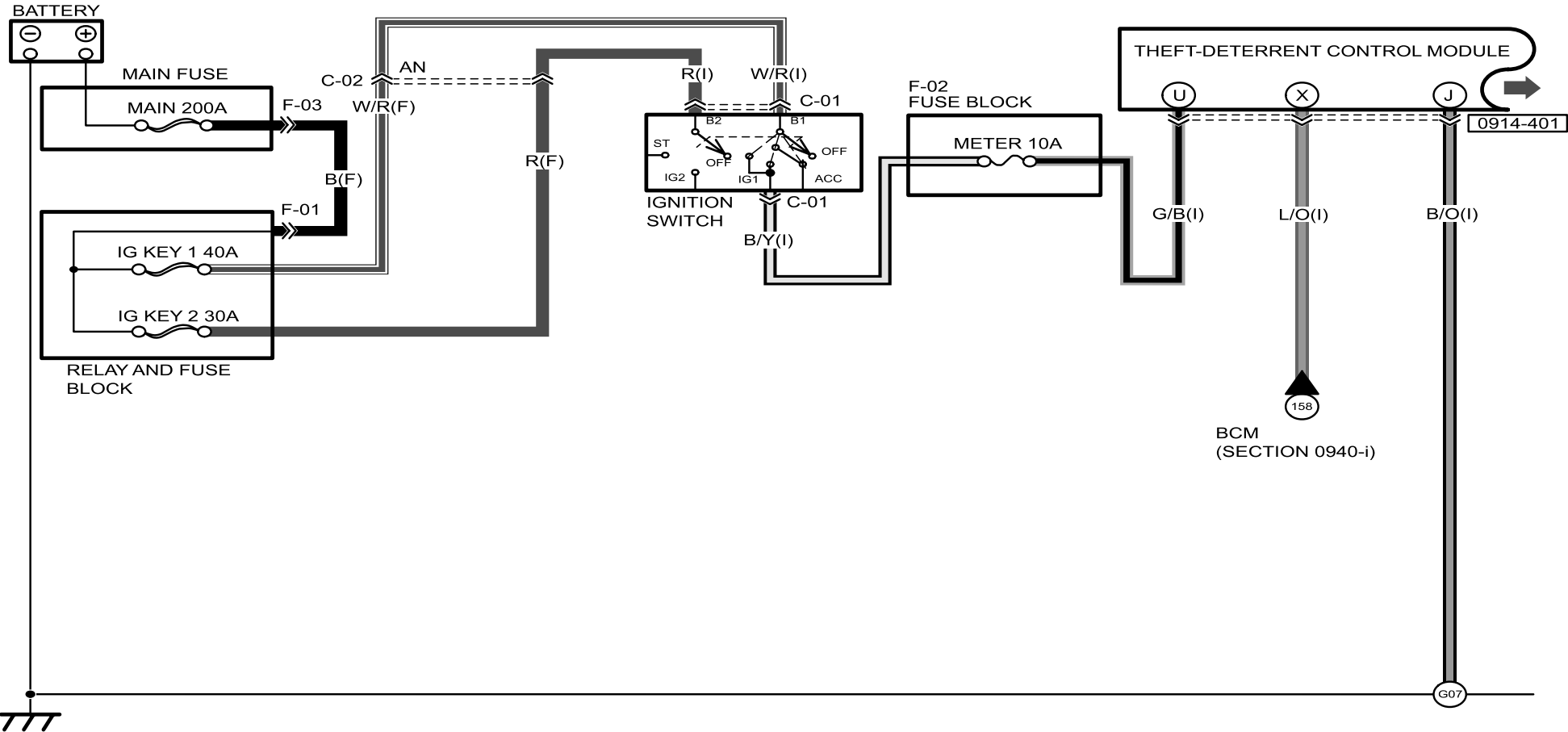


<p>0914-301 COIL ANTENNA</p>					



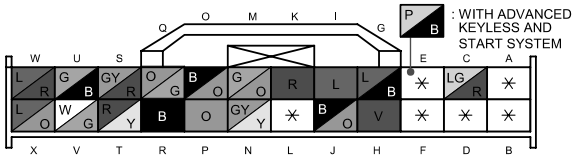
THEFT-DETERRENT SYSTEM

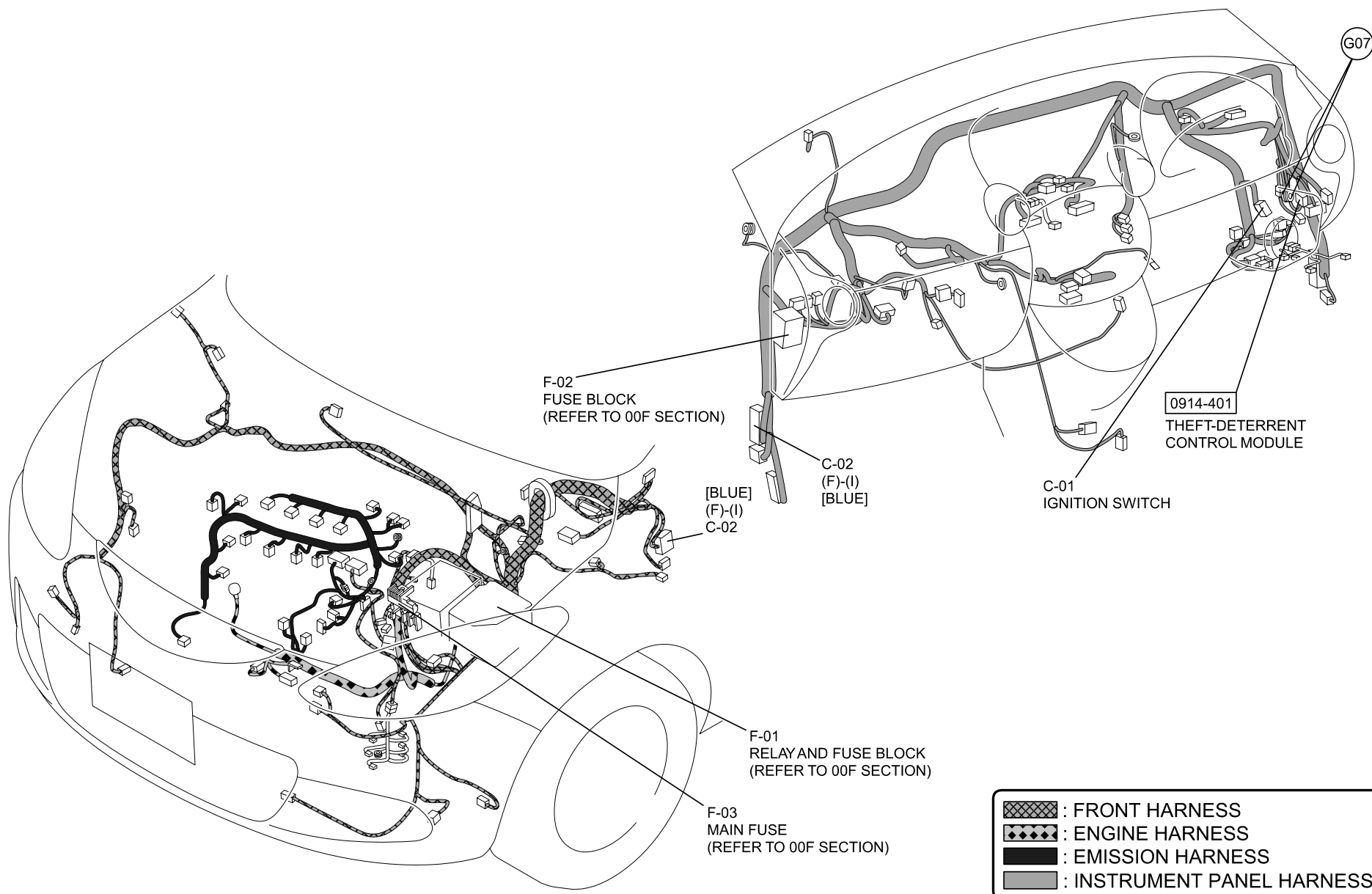
0914-4a

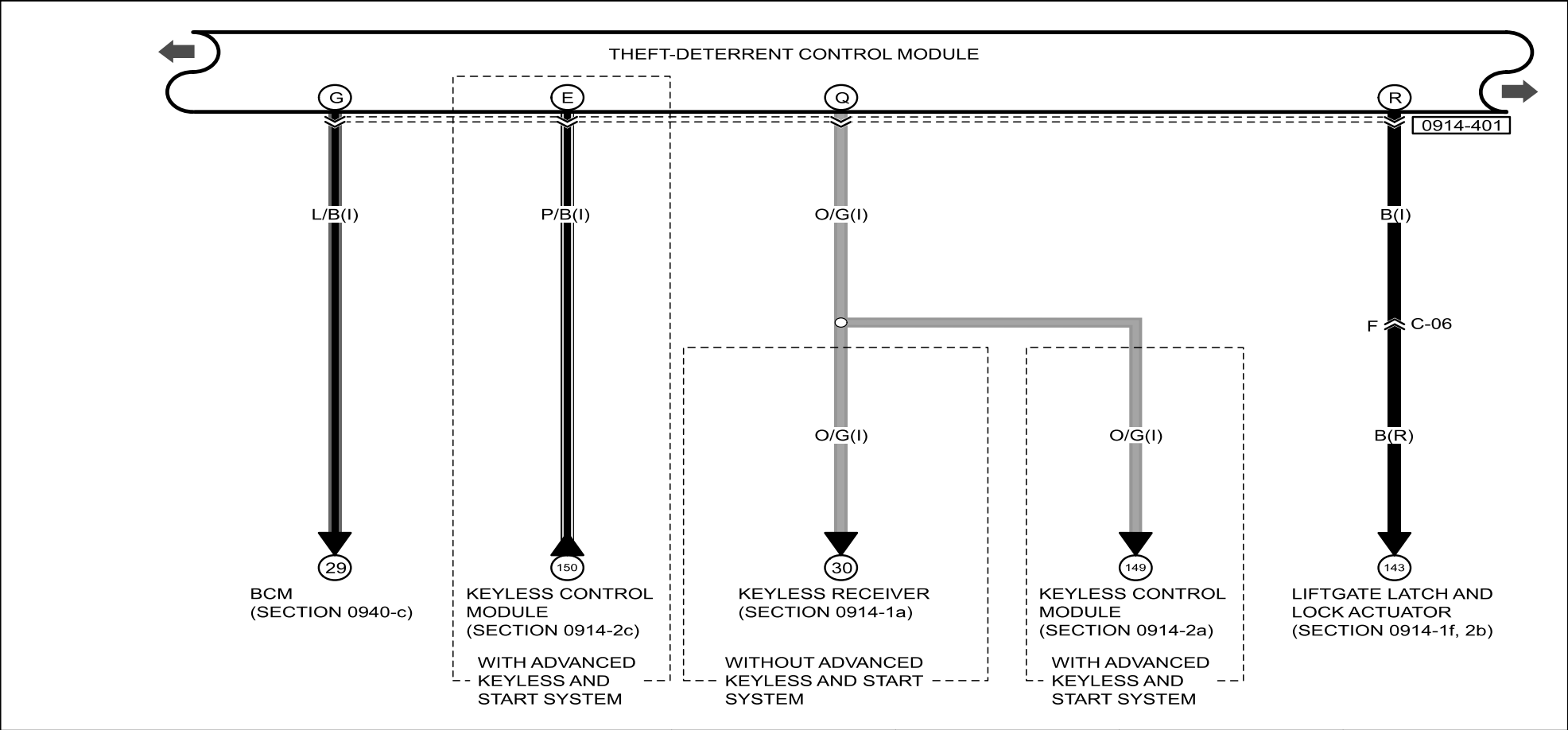


0914-401

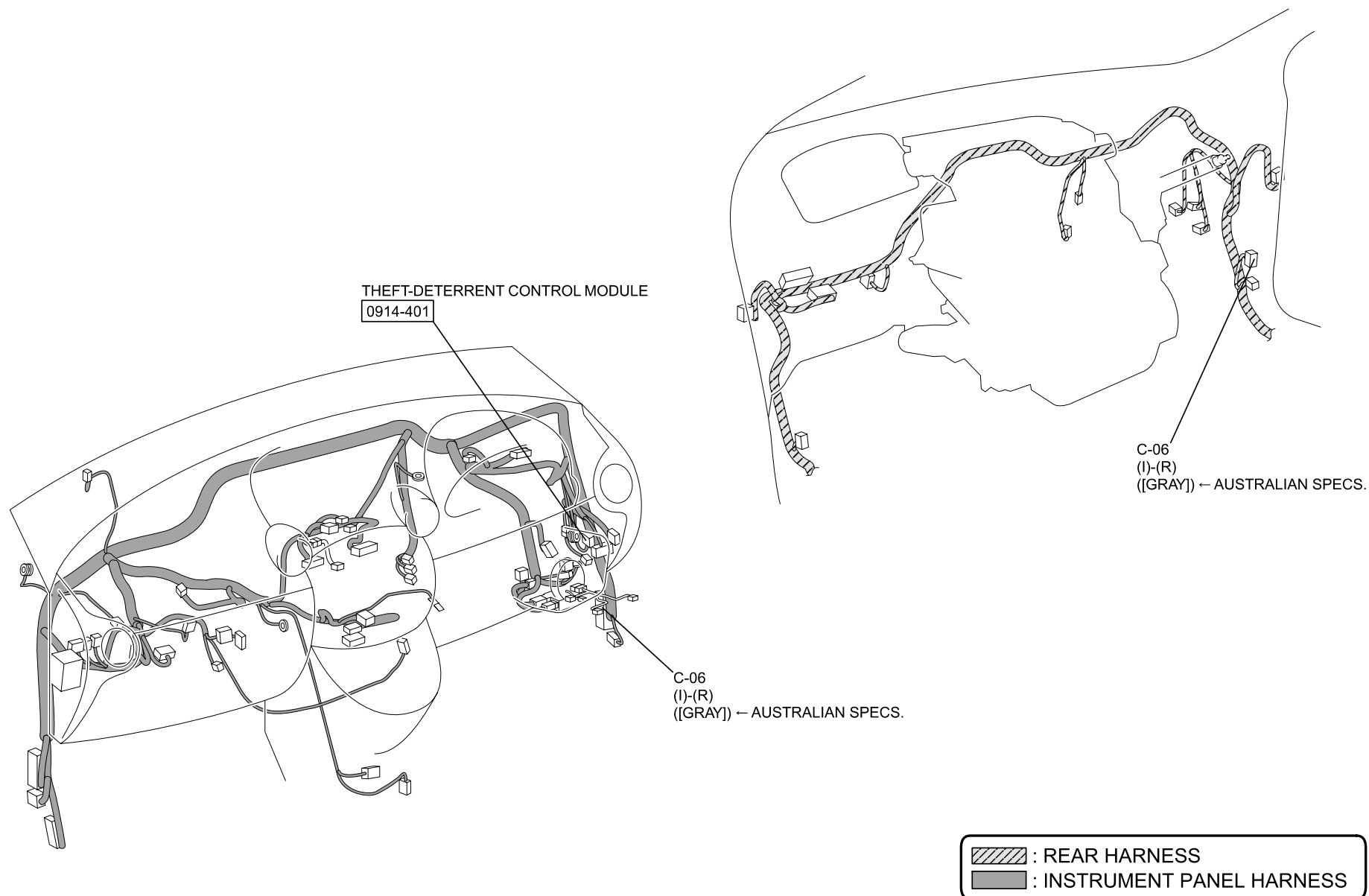
THEFT-DETERRENT CONTROL MODULE

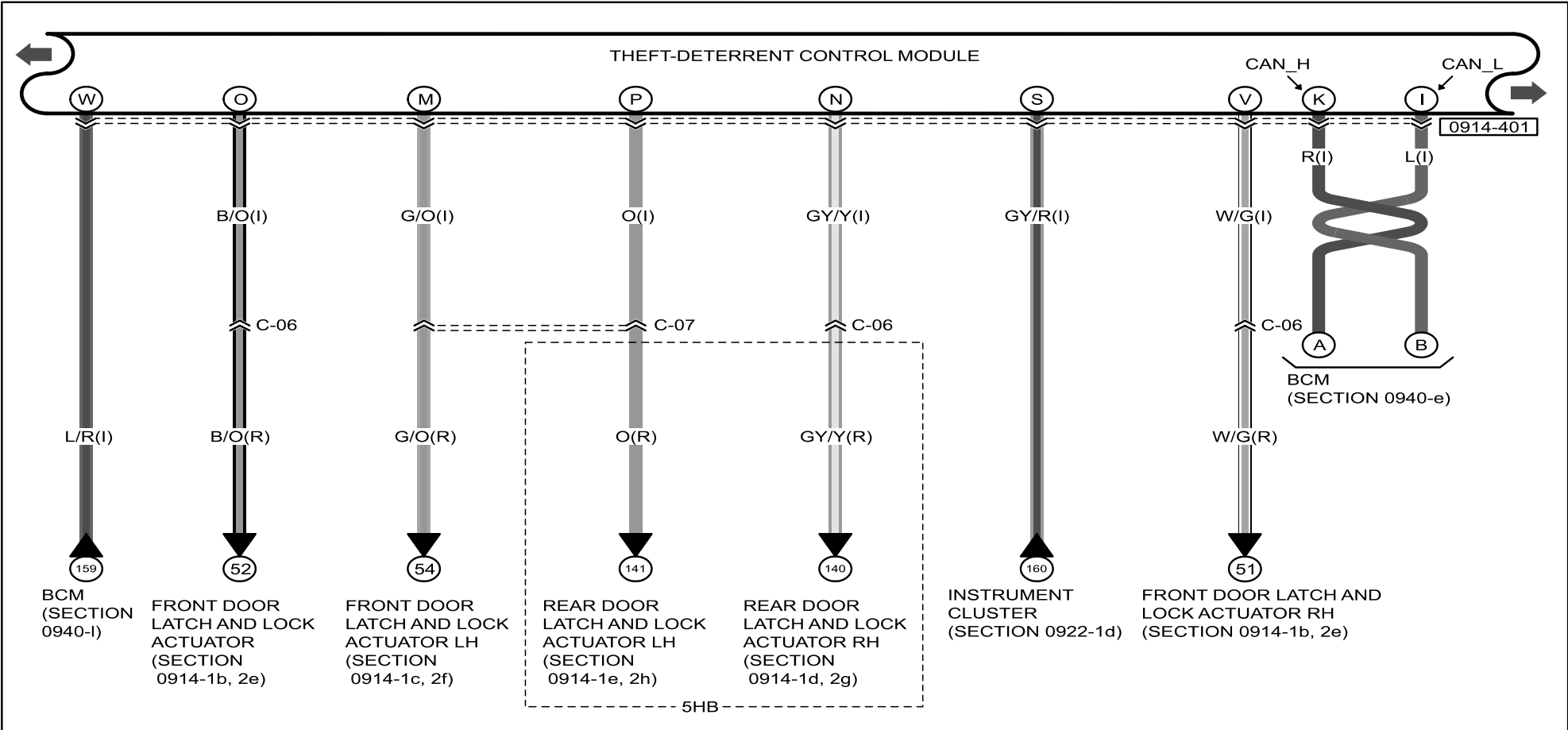


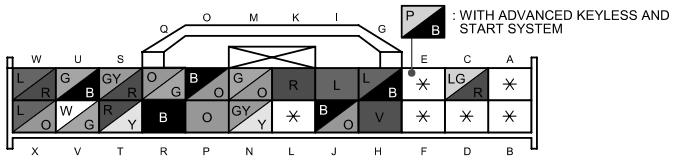


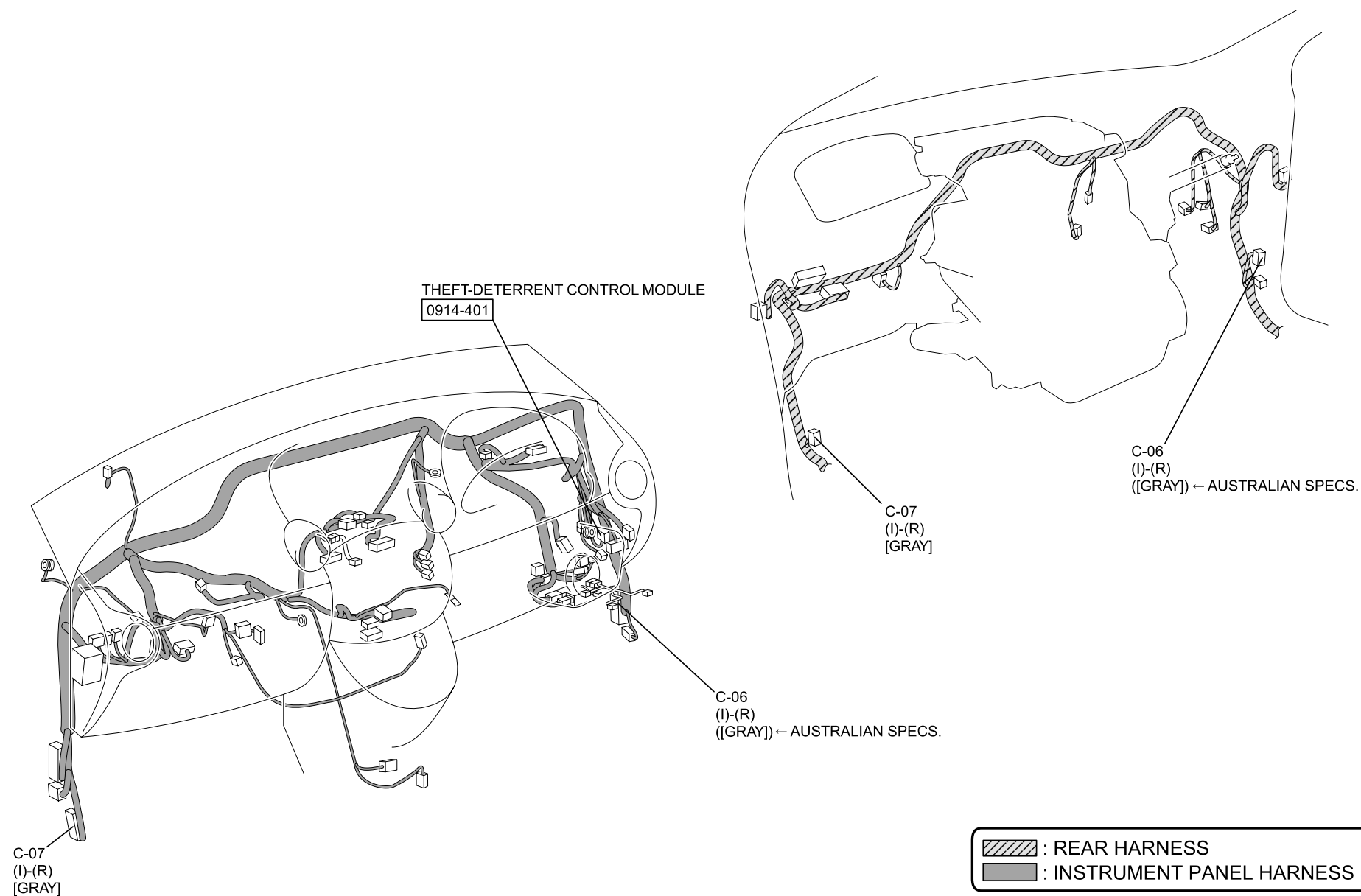


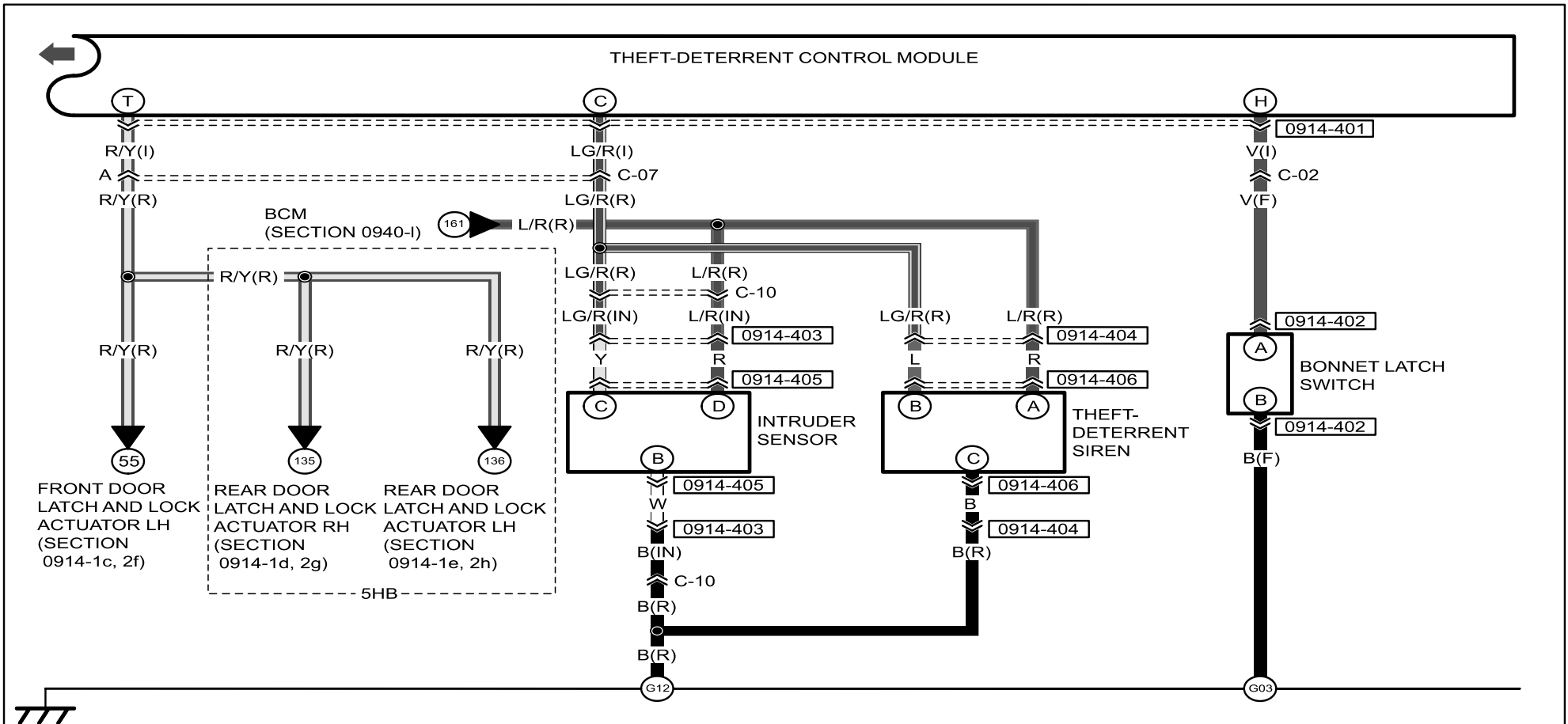
0914-401 THEFT-DETERRENT CONTROL MODULE							





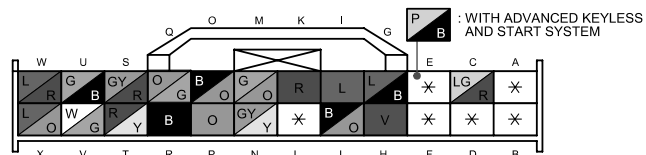
0914-401 THEFT-DETERRENT CONTROL MODULE					
					





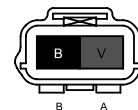
0914-401

THEFT-DETERRENT CONTROL MODULE



0914-402

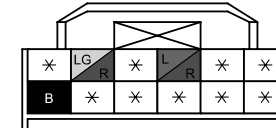
BONNET LATCH SWITCH



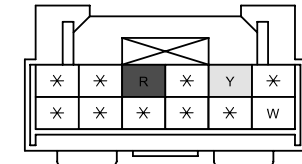
0914-403

INTERIOR LIGHT HARNESS-SHORT CORD

INTERIOR LIGHT HARNESS



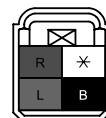
SHORT CORD

0914-404
REAR HARNESS-
SHORT CORD

REAR HARNESS

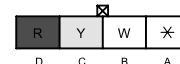


SHORT CORD



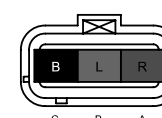
0914-405

INTRUDER SENSOR



0914-406

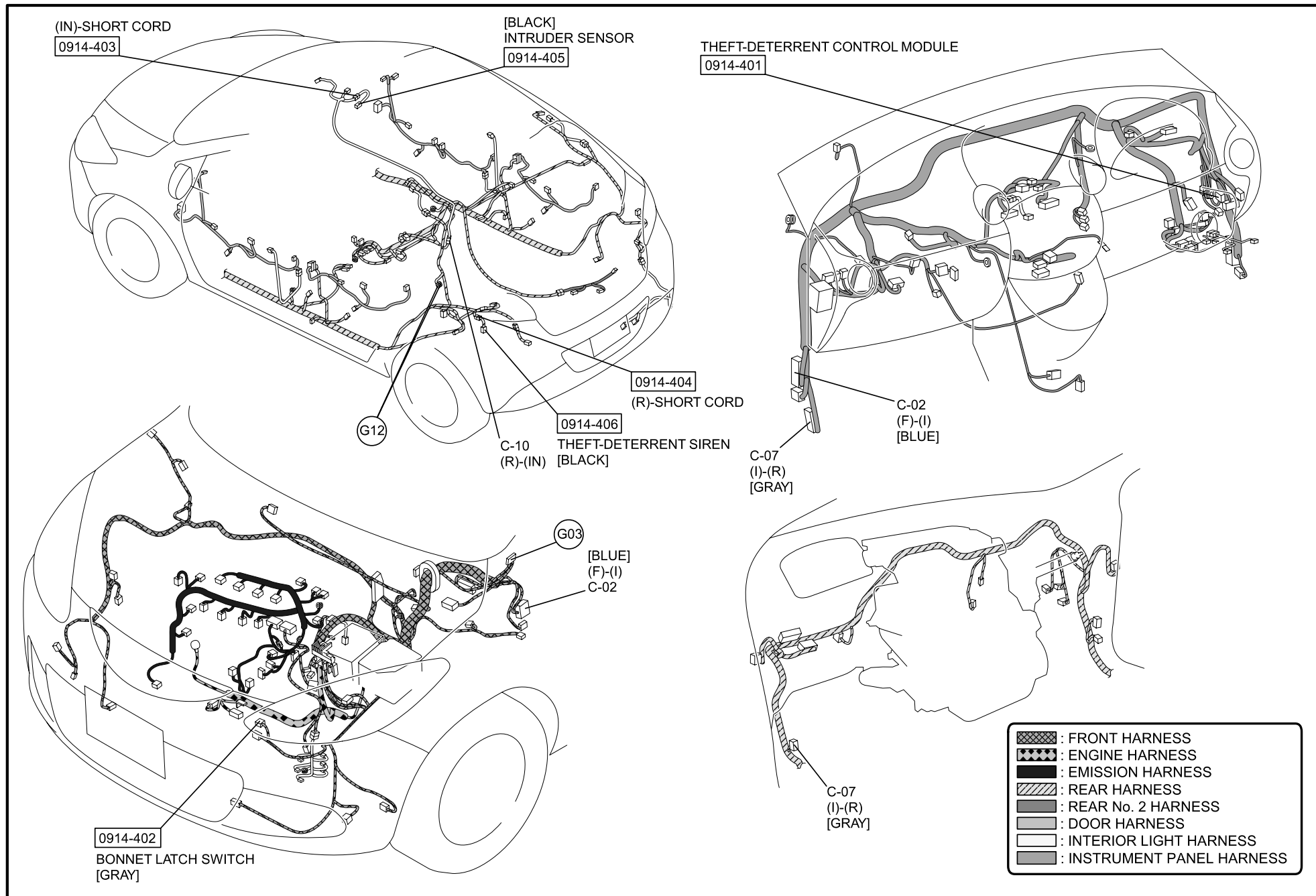
THEFT-DETERRENT SIREN



THEFT-DETERRENT SYSTEM

0914-4d

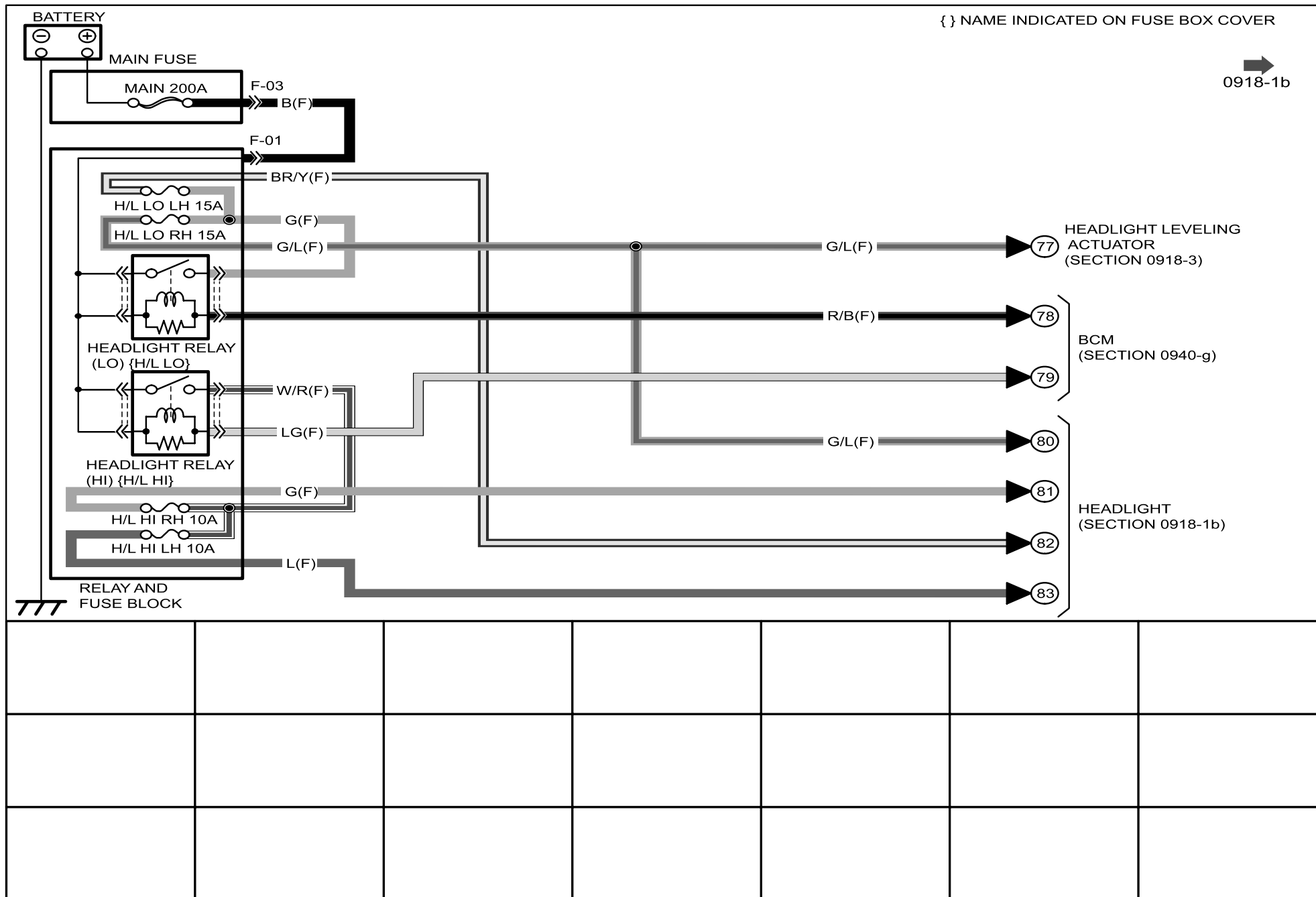
205

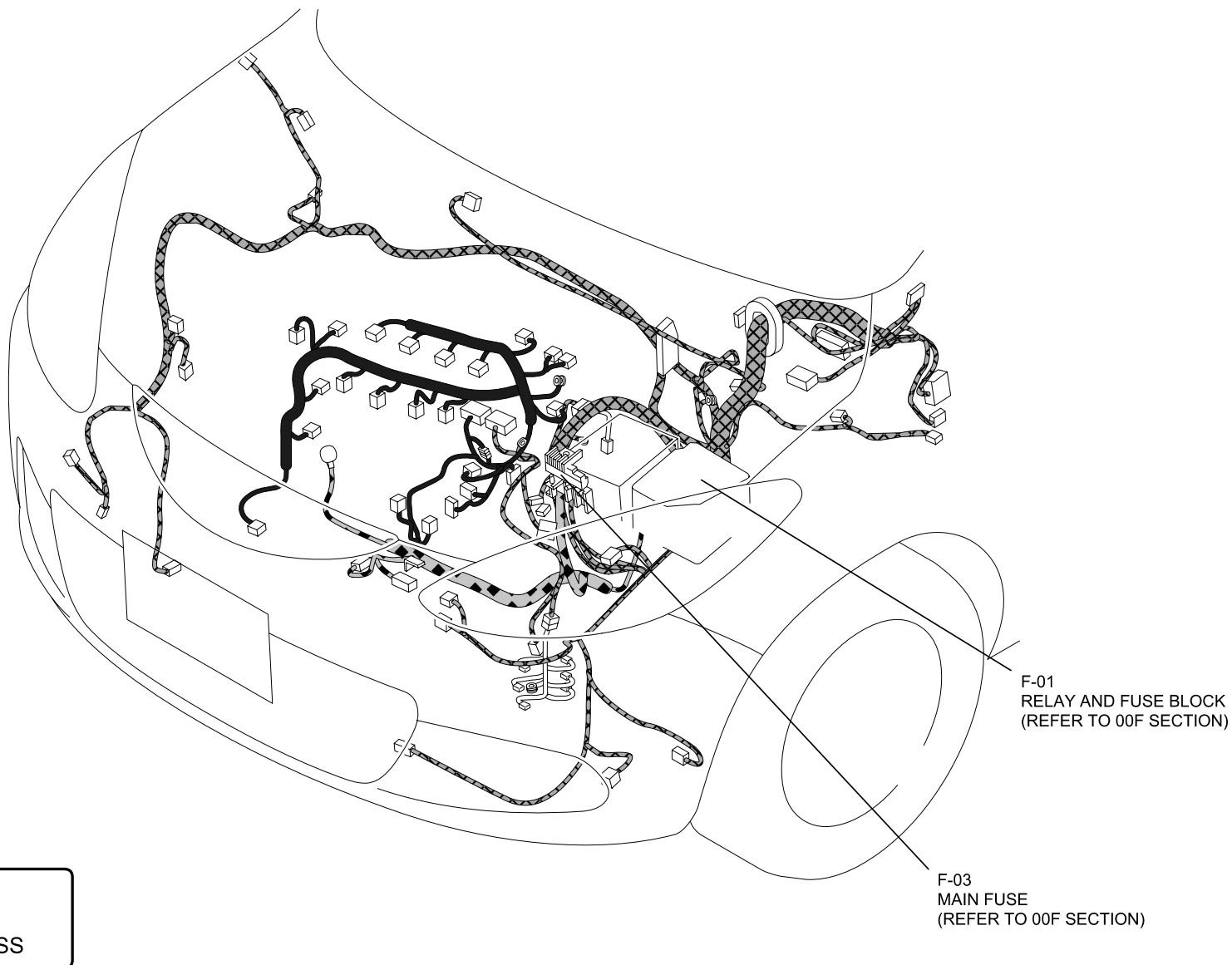


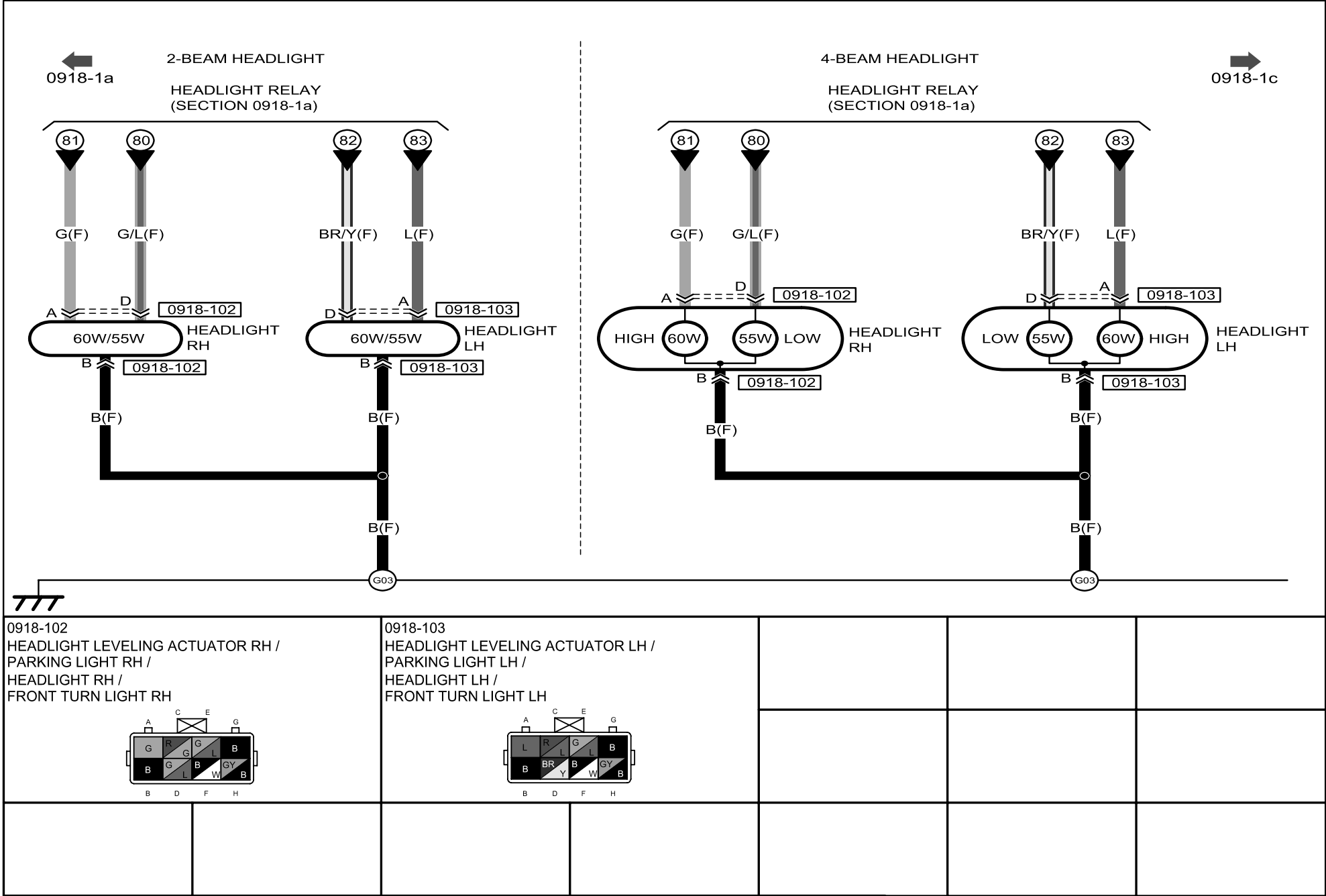
HEADLIGHT

0918-1a

206







[GRAY]
HEADLIGHT LEVELING ACTUATOR RH /
PARKING LIGHT RH /
HEADLIGHT RH /
FRONT TURN LIGHT RH

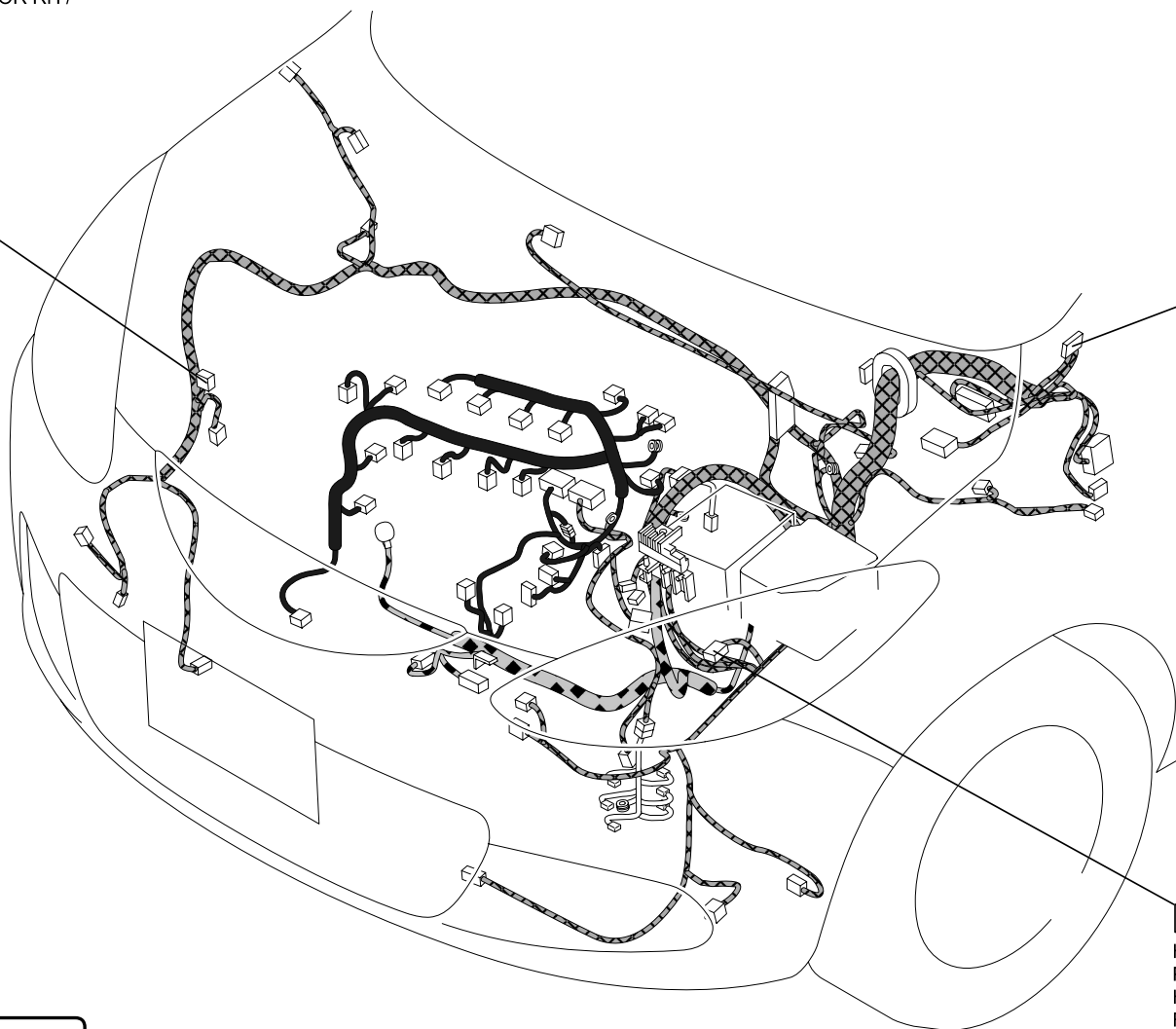
0918-102

G03

0918-103

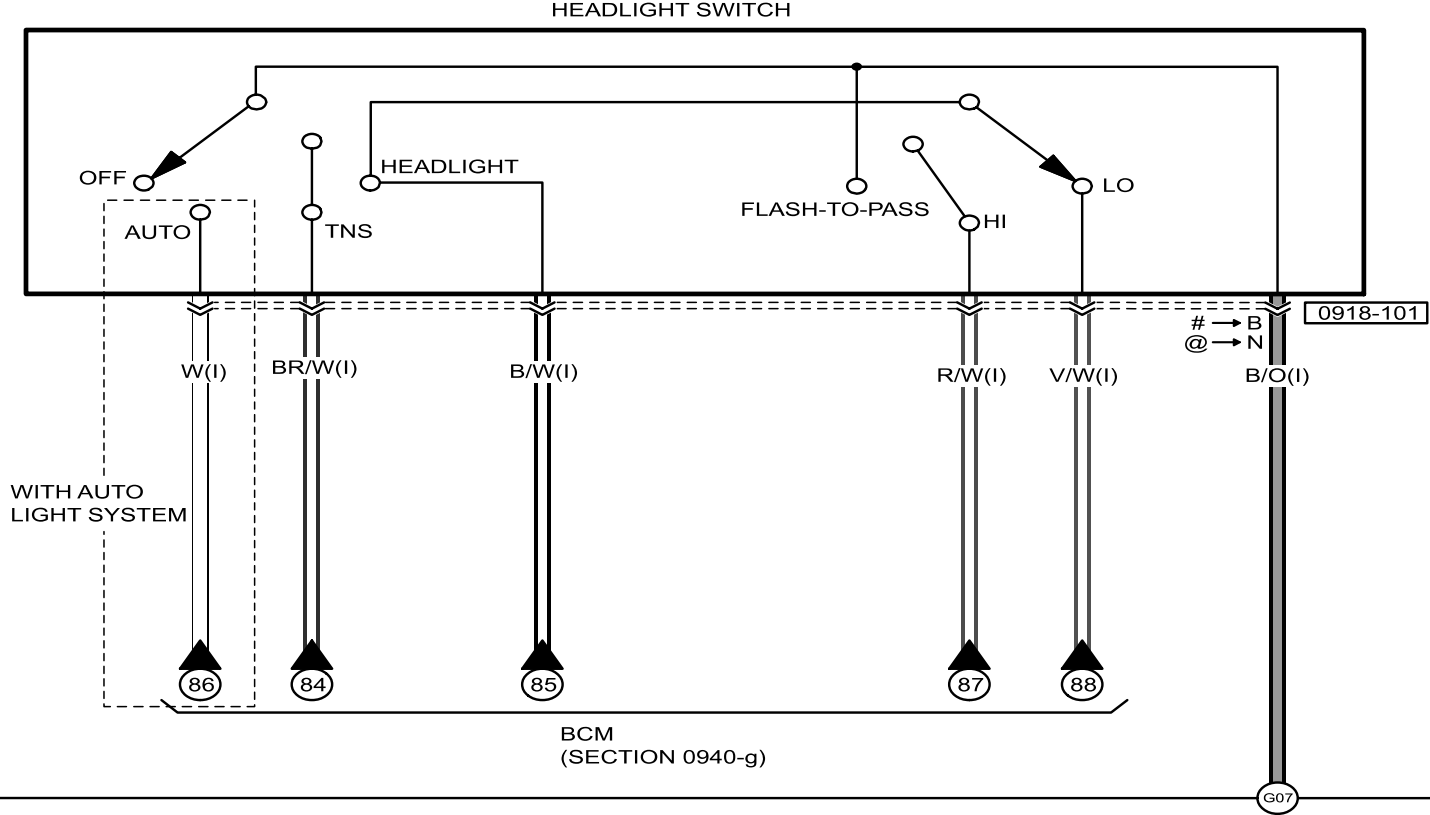
HEADLIGHT LEVELING ACTUATOR LH /
PARKING LIGHT LH /
HEADLIGHT LH /
FRONT TURN LIGHT LH
[GRAY]

▨ : FRONT HARNESS
▤ : ENGINE HARNESS
■ : EMISSION HARNESS



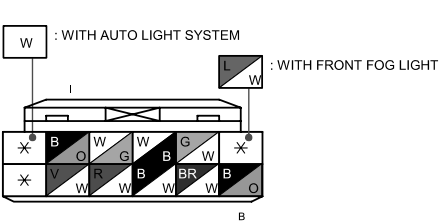
: U.K. SPECS.
@ : AUSTRALIAN SPECS.

0918-1b

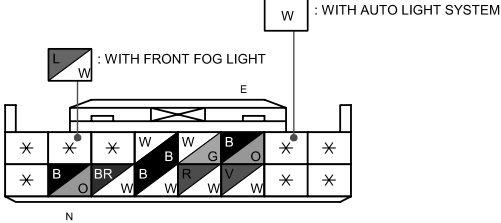


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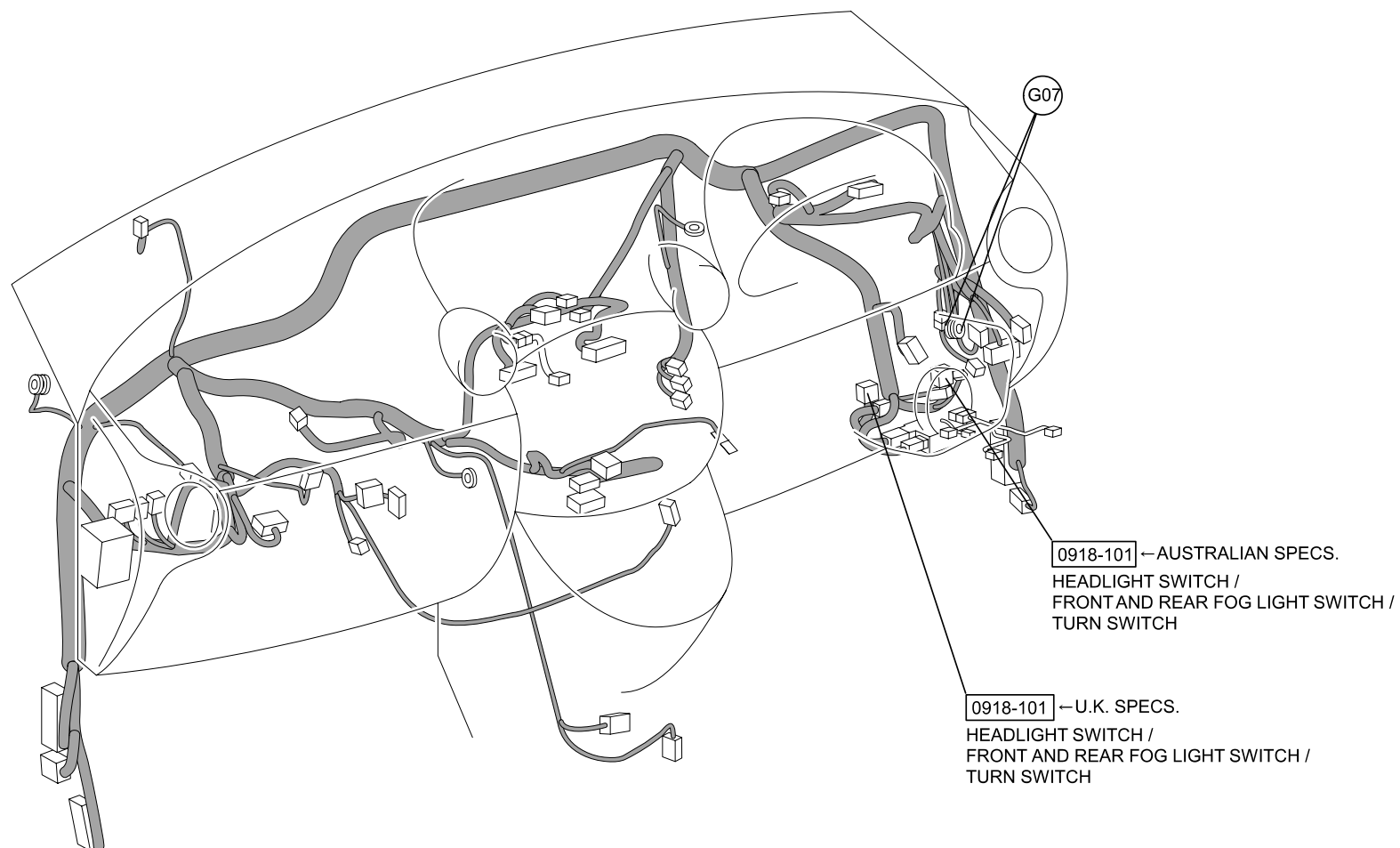
0918-101
HEADLIGHT SWITCH /
FRONT AND REAR FOG LIGHT SWITCH /
TURN SWITCH



(U.K. SPECS.)



(AUSTRALIAN SPECS.)



— : INSTRUMENT PANEL HARNESS

A schematic diagram of a battery cell. It consists of a central rectangular region divided into three parts: a solid black region on the left labeled 'B', a hatched region in the middle labeled 'L', and a white region on the right labeled 'W'. This central region is enclosed within a larger, rounded rectangular frame. Above the frame, there is a small rectangular box containing a diagonal line from the top-left to the bottom-right corner.

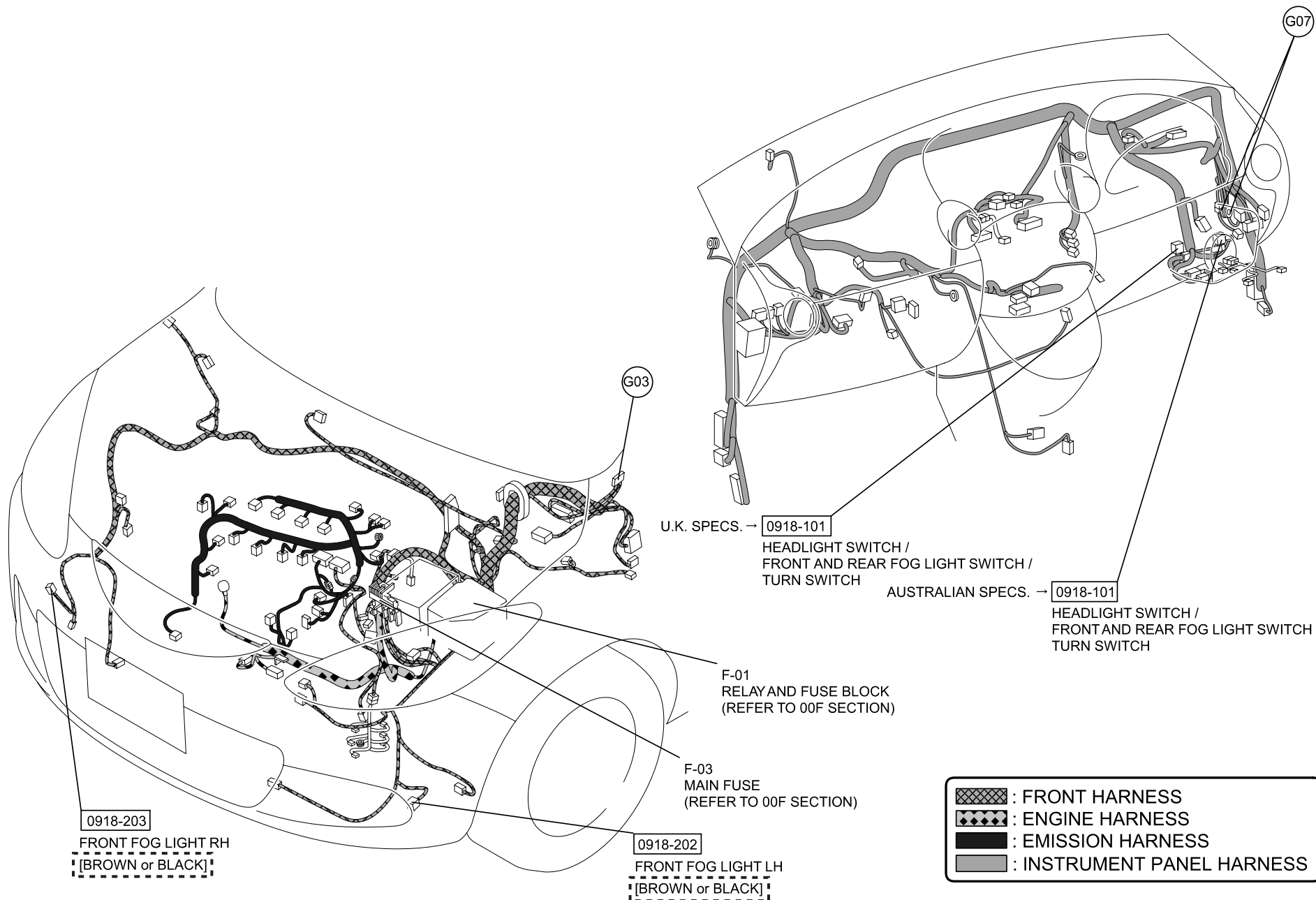
The diagram shows a 2D road layout with two lanes in each direction. The road is divided into four quadrants by a central intersection. The top-left quadrant is labeled 'W' and 'WITH AUTO LIGHT SYSTEM'. The top-right quadrant is labeled 'W' and 'WITH FRONT FOG LIGHT'. The bottom-left quadrant is labeled 'W' and 'WITH FRONT FOG LIGHT'. The bottom-right quadrant is labeled 'W' and 'WITH AUTO LIGHT SYSTEM'. The road is marked with lane markings (solid and dashed lines) and traffic signs (triangular warning signs with 'W' and 'L' symbols). The road is labeled 'B' at the bottom.

Figure 1 illustrates a road layout with various traffic signs. The road is a 2-lane road with a center line. The signs are placed at various points along the road. A legend indicates: 'L W' for 'WITH FRONT FOG LIGHT' and 'W' for 'WITH AUTO LIGHT SYSTEM'. The road layout includes a section with a center line and a section with a dashed center line. The signs are labeled with 'L', 'W', 'B', 'G', 'O', 'R', and 'BR'.

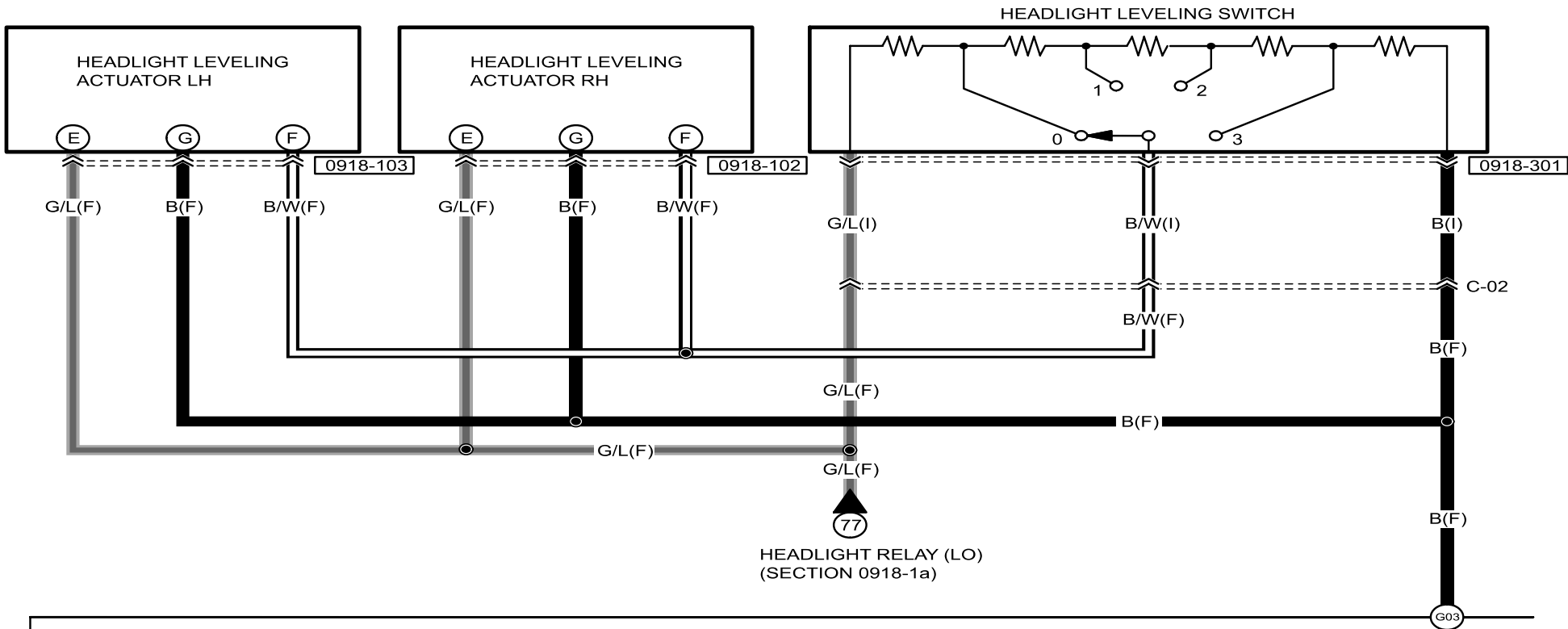
(AUSTRALIAN SPECS.)

FRONT FOG LIGHT

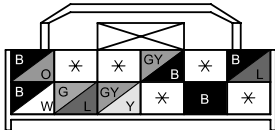
0918-2



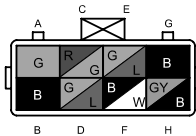
214



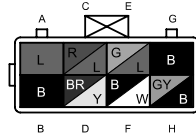
0918-301
DSC OFF SWITCH /
HEADLIGHT LEVELING SWITCH /
CLUSTER SWITCH ILLUMINATION



0918-102
HEADLIGHT LEVELING ACTUATOR RH /
PARKING LIGHT RH /
HEADLIGHT RH /
FRONT TURN LIGHT RH



0918-103
HEADLIGHT LEVELING ACTUATOR LH /
PARKING LIGHT LH /
HEADLIGHT LH /
FRONT TURN LIGHT LH



[GRAY]
HEADLIGHT LEVELING ACTUATOR RH /
PARKING LIGHT RH /
HEADLIGHT RH /
FRONT TURN LIGHT RH

0918-102

DSC OFF SWITCH /
HEADLIGHT LEVELING SWITCH /
CLUSTER SWITCH ILLUMINATION

0918-301





G03

C-02
(F)-(I)
[BLUE]

[BLUE]
(F)-(I)
C-02

0918-103

HEADLIGHT LEVELING ACTUATOR LH /
PARKING LIGHT LH /
HEADLIGHT LH /
FRONT TURN LIGHT LH
[GRAY]

	: FRONT HARNESS
	: ENGINE HARNESS
	: EMISSION HARNESS
	: INSTRUMENT PANEL HARNESS



A diagram of a two-car train. The front car is labeled '2' and the back car is labeled '3'. The train is facing left.

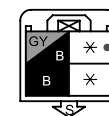
TERMINALS OF THIS
CONNECTOR ARE
INDICATED BY NUMBERS.

(U.K. SPECS.)

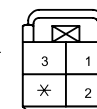
[illegible]

(AUSTRALIAN SPECS.)

REAR HARNESS



SHORT CORD

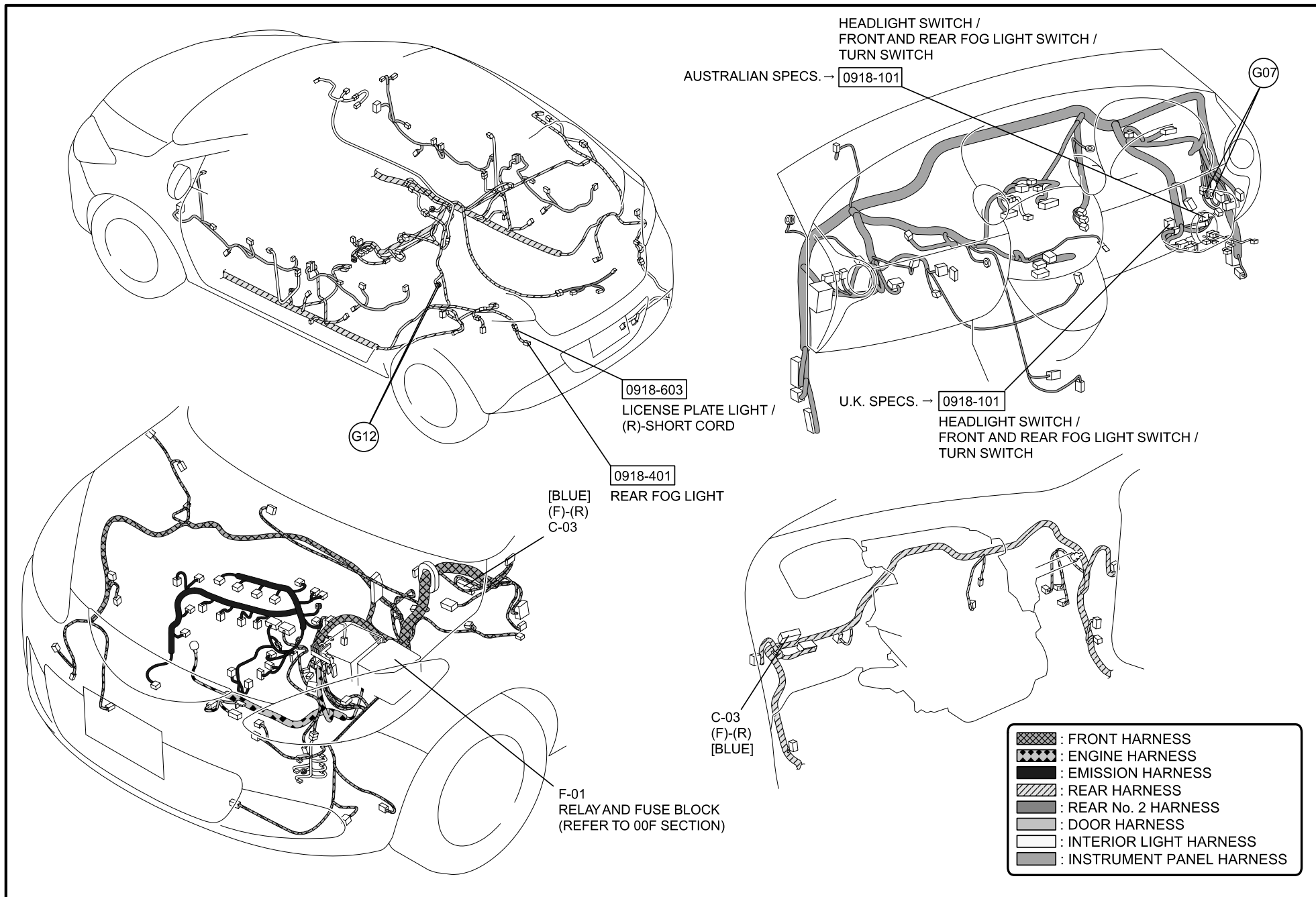


TERMINALS OF THIS
CONNECTOR ARE
INDICATED BY NUMBERS.

REAR FOG LIGHT

0918-4

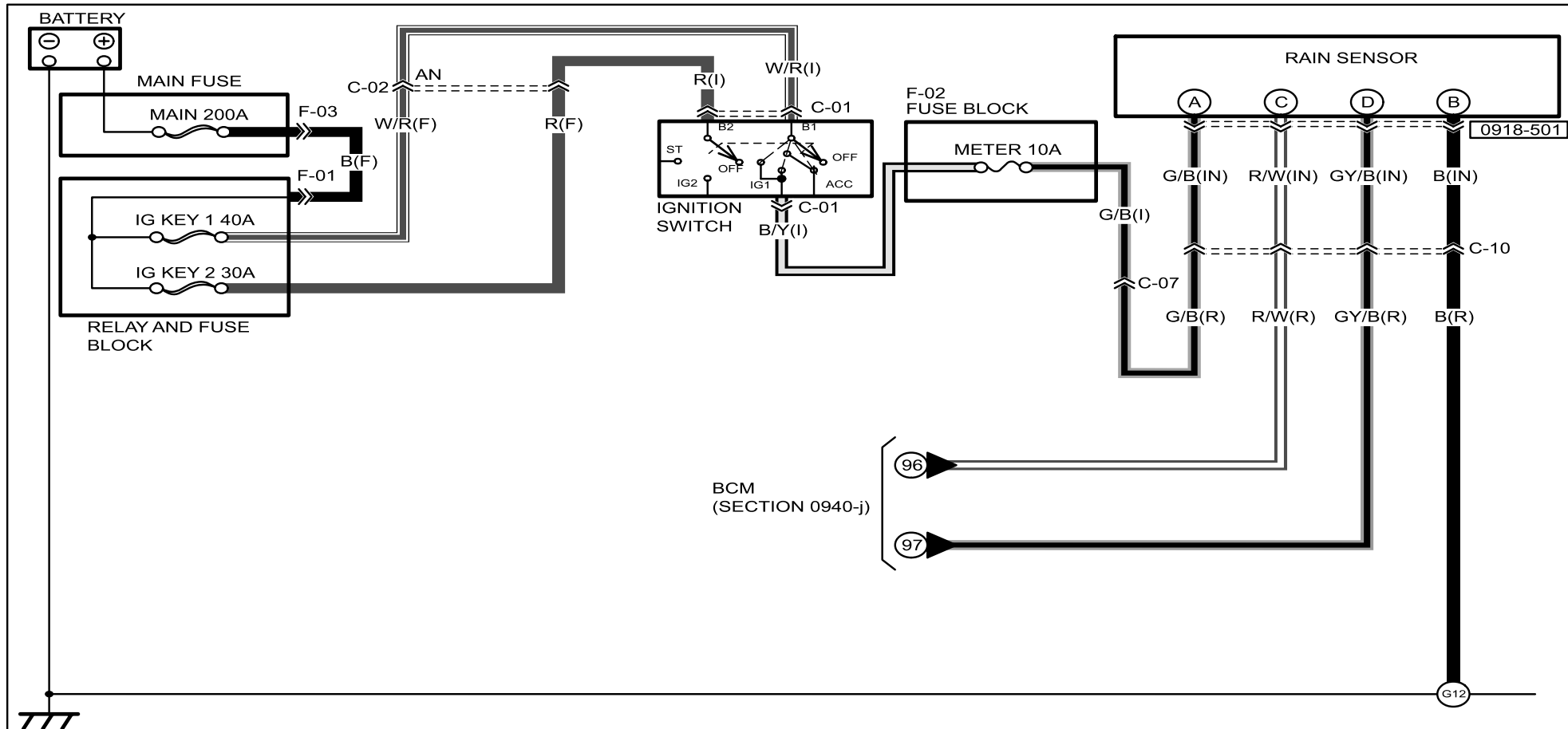
217



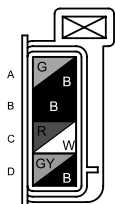
AUTO LIGHT CONTROL SYSTEM

0918-5

218

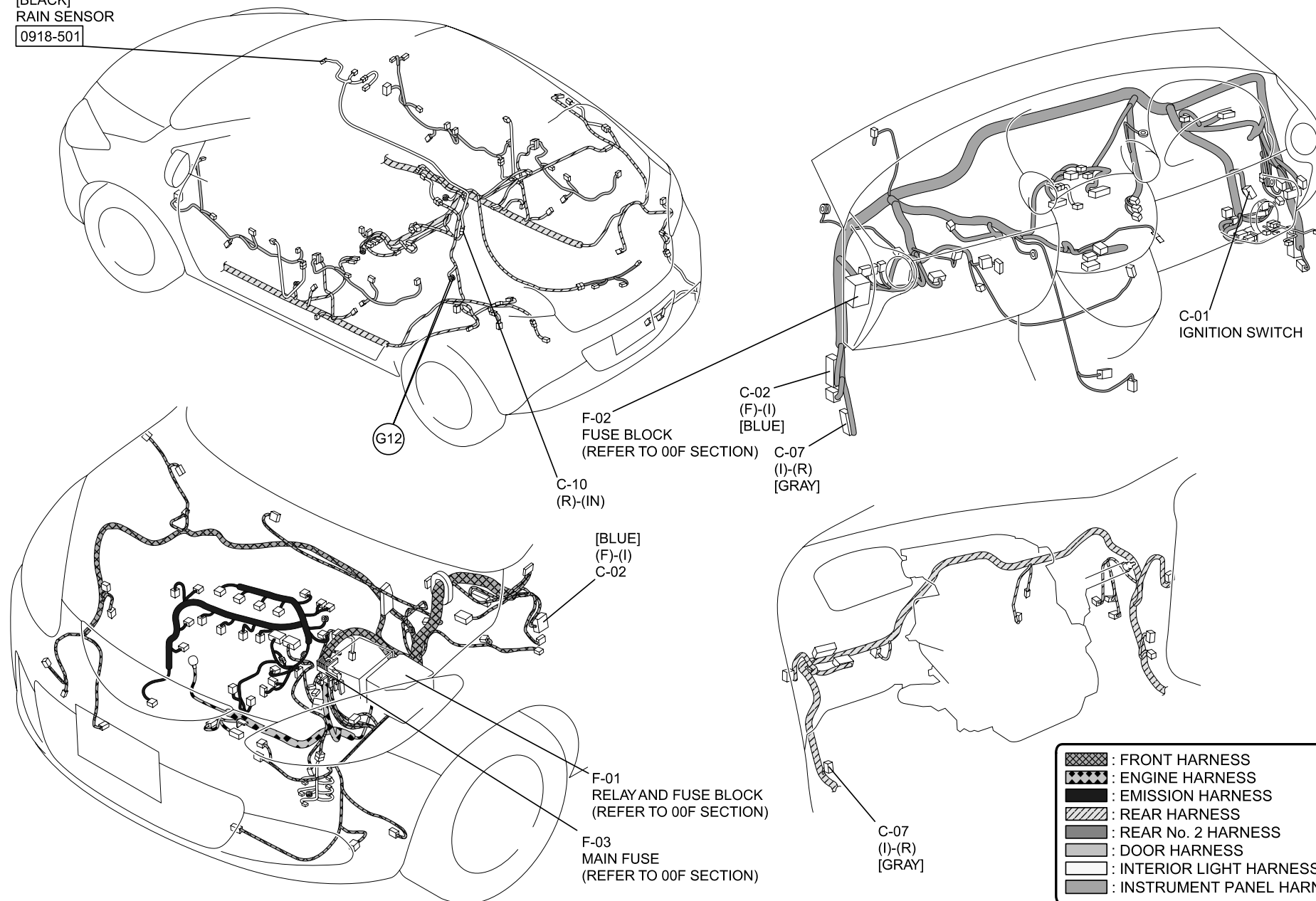


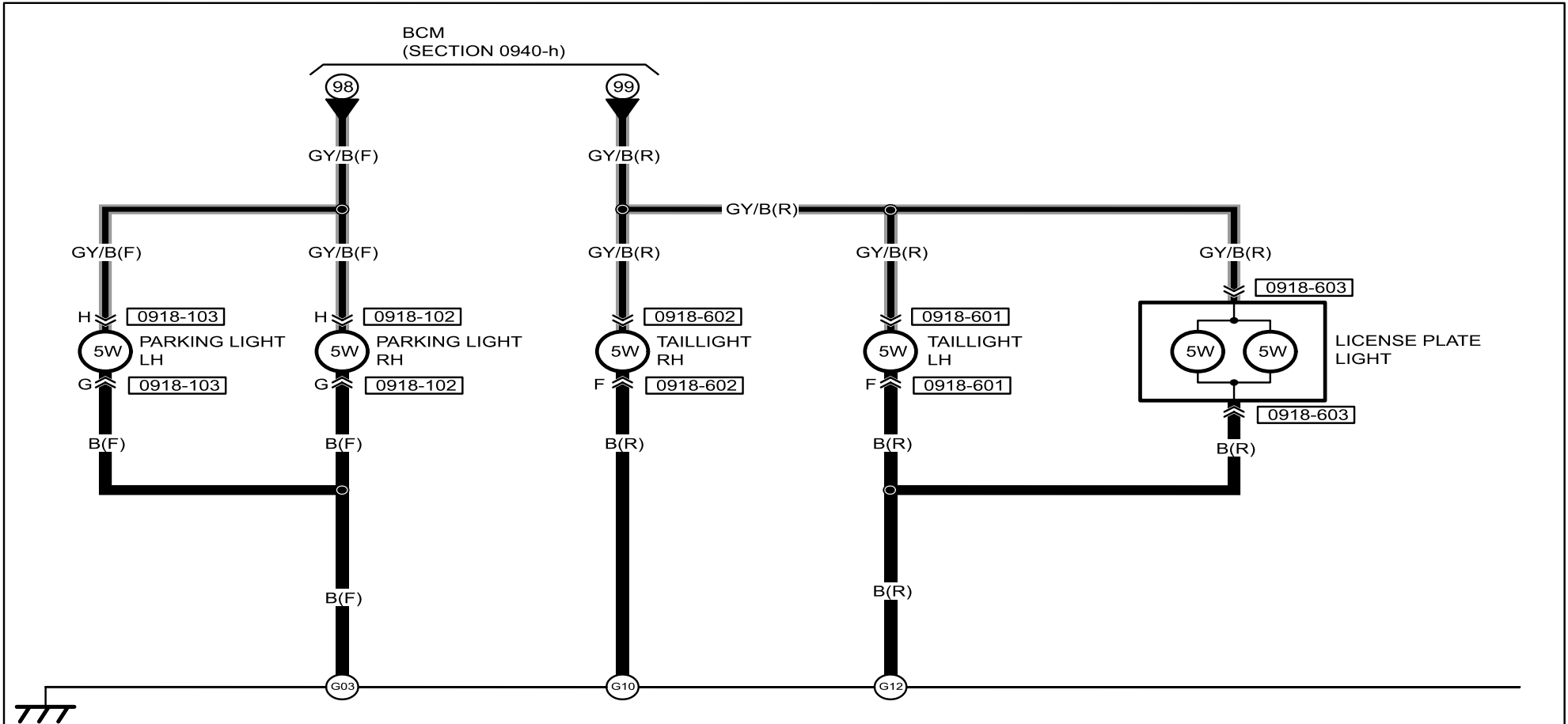
0918-501
RAIN SENSOR



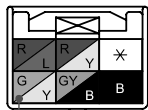
0918-501 RAIN SENSOR						

[BLACK]
RAIN SENSOR
0918-501



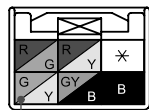


0918-601
BACK-UP LIGHT LH /
BRAKE LIGHT LH /
TAILLIGHT LH /
REAR TURN LIGHT LH



B : WITH CRUISE
CONTROL SYSTEM

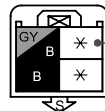
0918-602
BACK-UP LIGHT RH /
BRAKE LIGHT RH /
TAILLIGHT RH /
REAR TURN LIGHT RH



B : WITH CRUISE
CONTROL SYSTEM

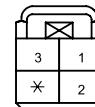
0918-603
LICENSE PLATE LIGHT /
REAR HARNESS-SHORT CORD

REAR HARNESS



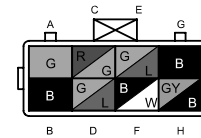
L Y : WITH REAR FOG LIGHT

SHORT CORD

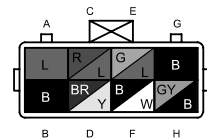


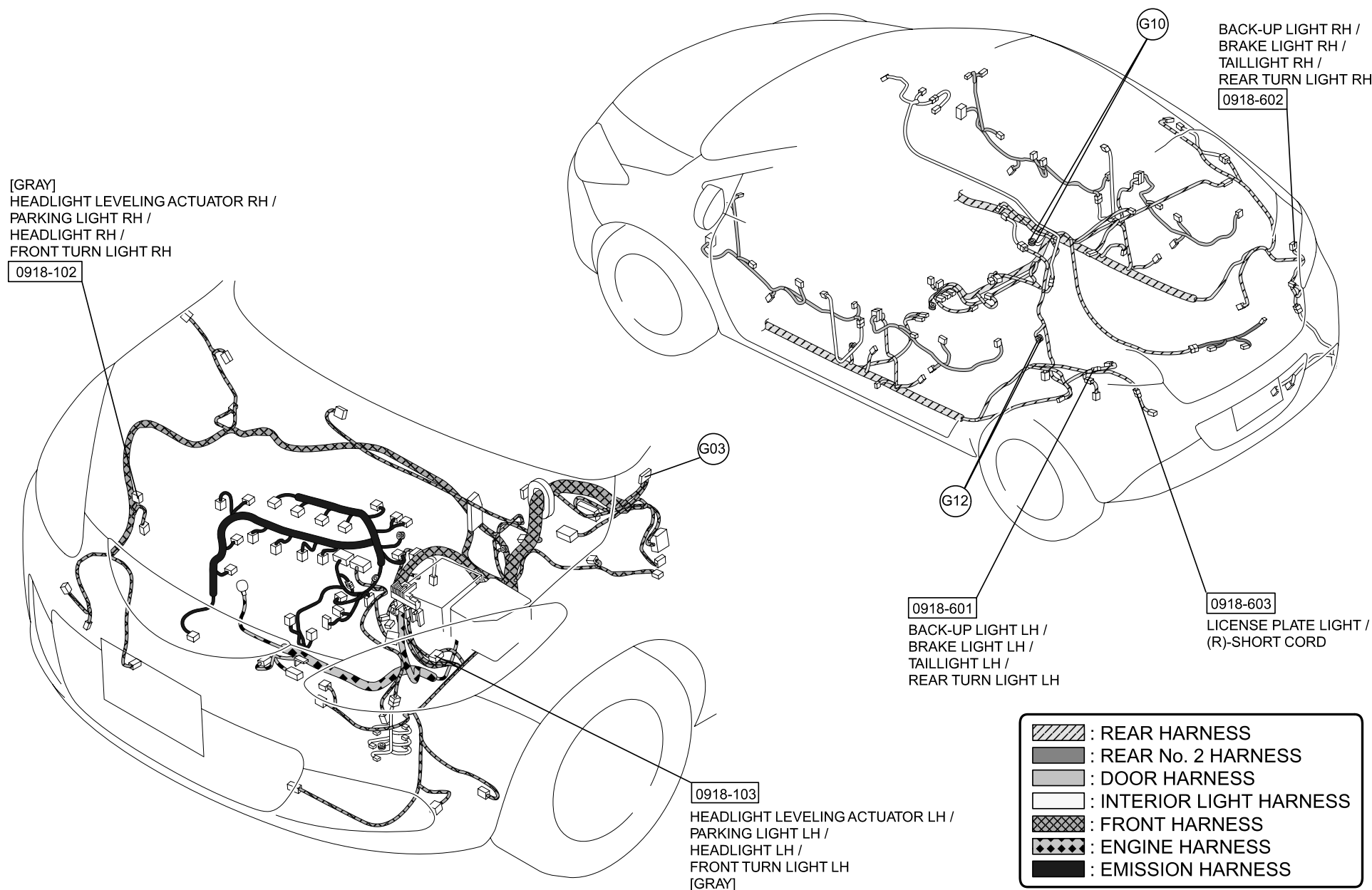
TERMINALS OF THIS CONNECTOR ARE INDICATED BY NUMBERS.

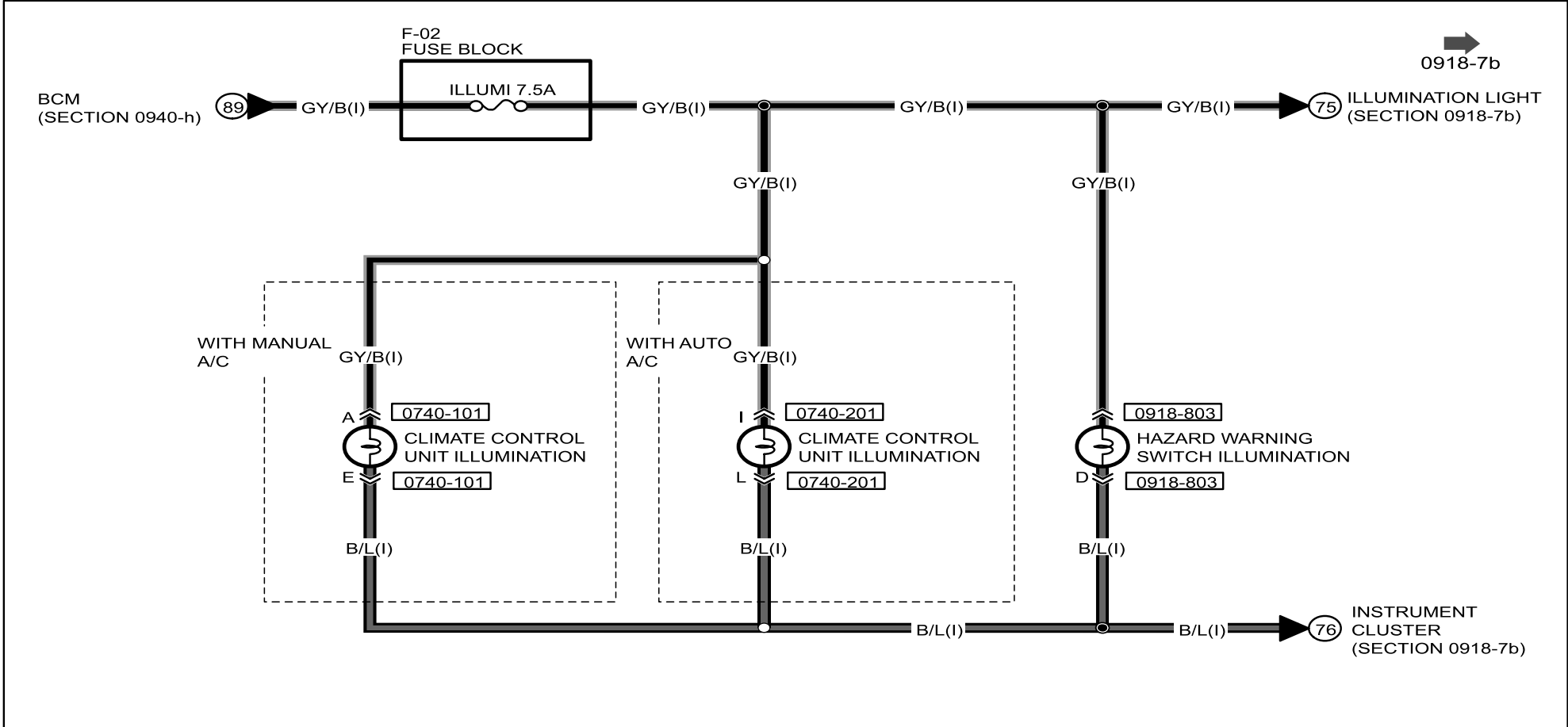
0918-102
HEADLIGHT LEVELING
ACTUATOR RH /
PARKING LIGHT RH /
HEADLIGHT RH /
FRONT TURN LIGHT RH



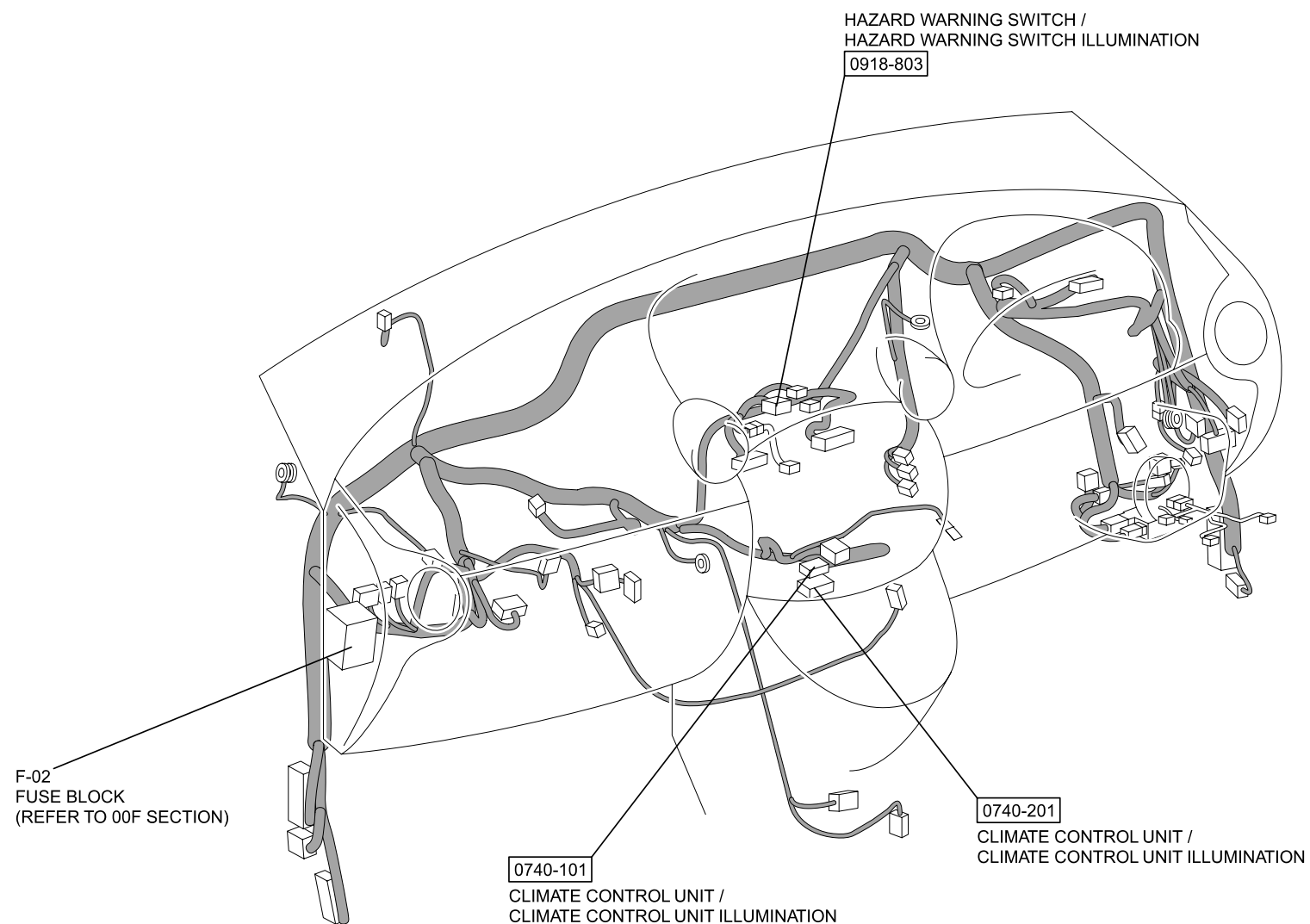
0918-103
HEADLIGHT LEVELING
ACTUATOR LH /
PARKING LIGHT LH /
HEADLIGHT LH /
FRONT TURN LIGHT LH



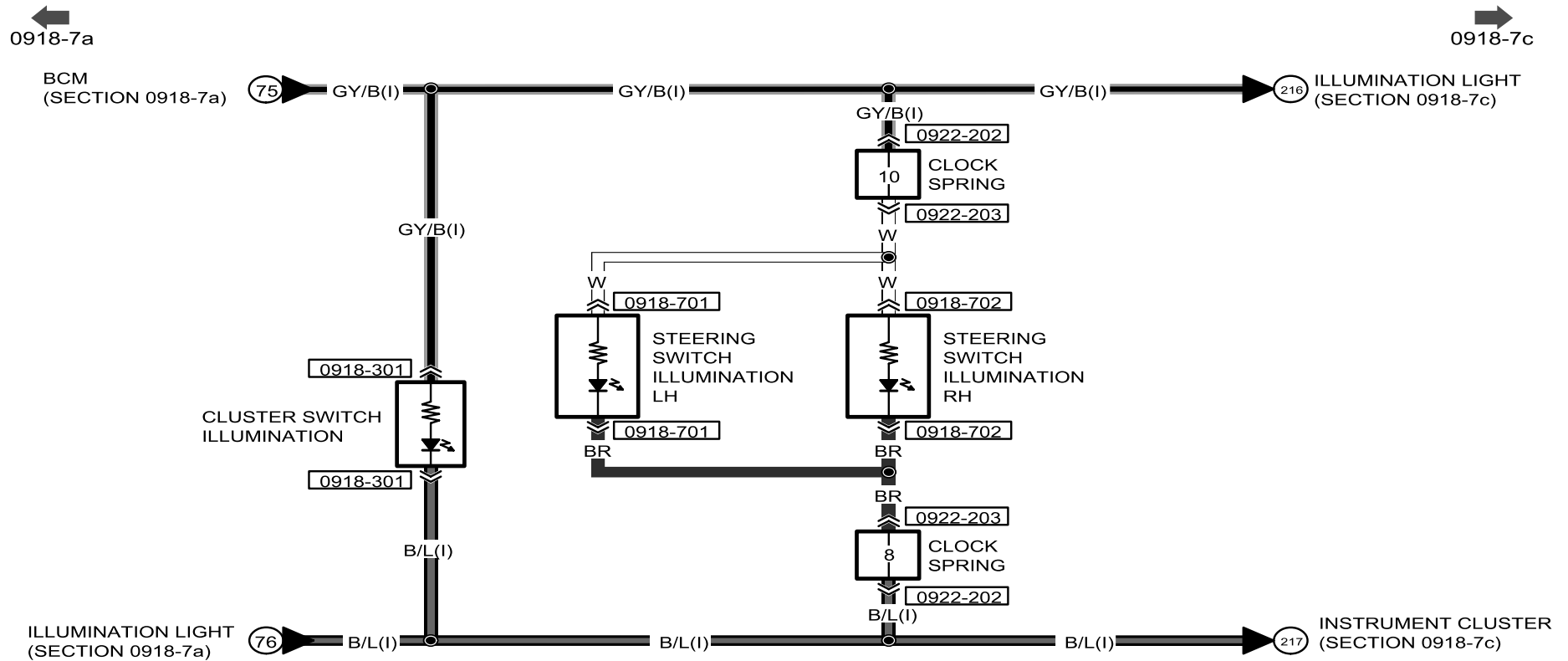




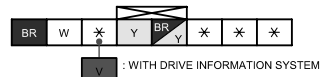
<p>0740-101 CLIMATE CONTROL UNIT / CLIMATE CONTROL UNIT ILLUMINATION</p>	<p>0740-201 CLIMATE CONTROL UNIT / CLIMATE CONTROL UNIT ILLUMINATION</p>	<p>0918-803 HAZARD WARNING SWITCH / HAZARD WARNING SWITCH ILLUMINATION</p>	
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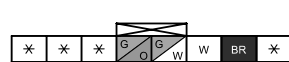
— : INSTRUMENT PANEL HARNESS



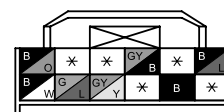
0918-701
AUDIO CONTROL SWITCH /
STEERING SWITCH ILLUMINATION LH



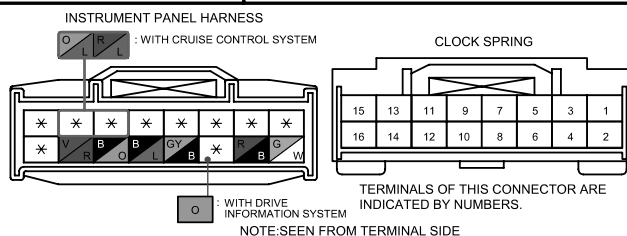
0918-702
CRUISE CONTROL SWITCH /
STEERING SWITCH ILLUMINATION RH



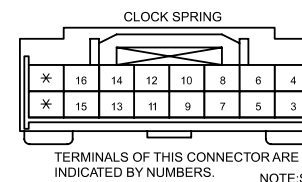
0918-301
DSC OFF SWITCH / HEADLIGHT LEVELING SWITCH /
CLUSTER SWITCH ILLUMINATION



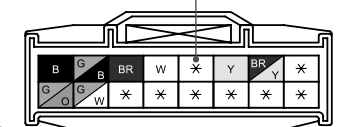
0922-202
INSTRUMENT
PANEL
HARNESS-
CLOCK SPRING

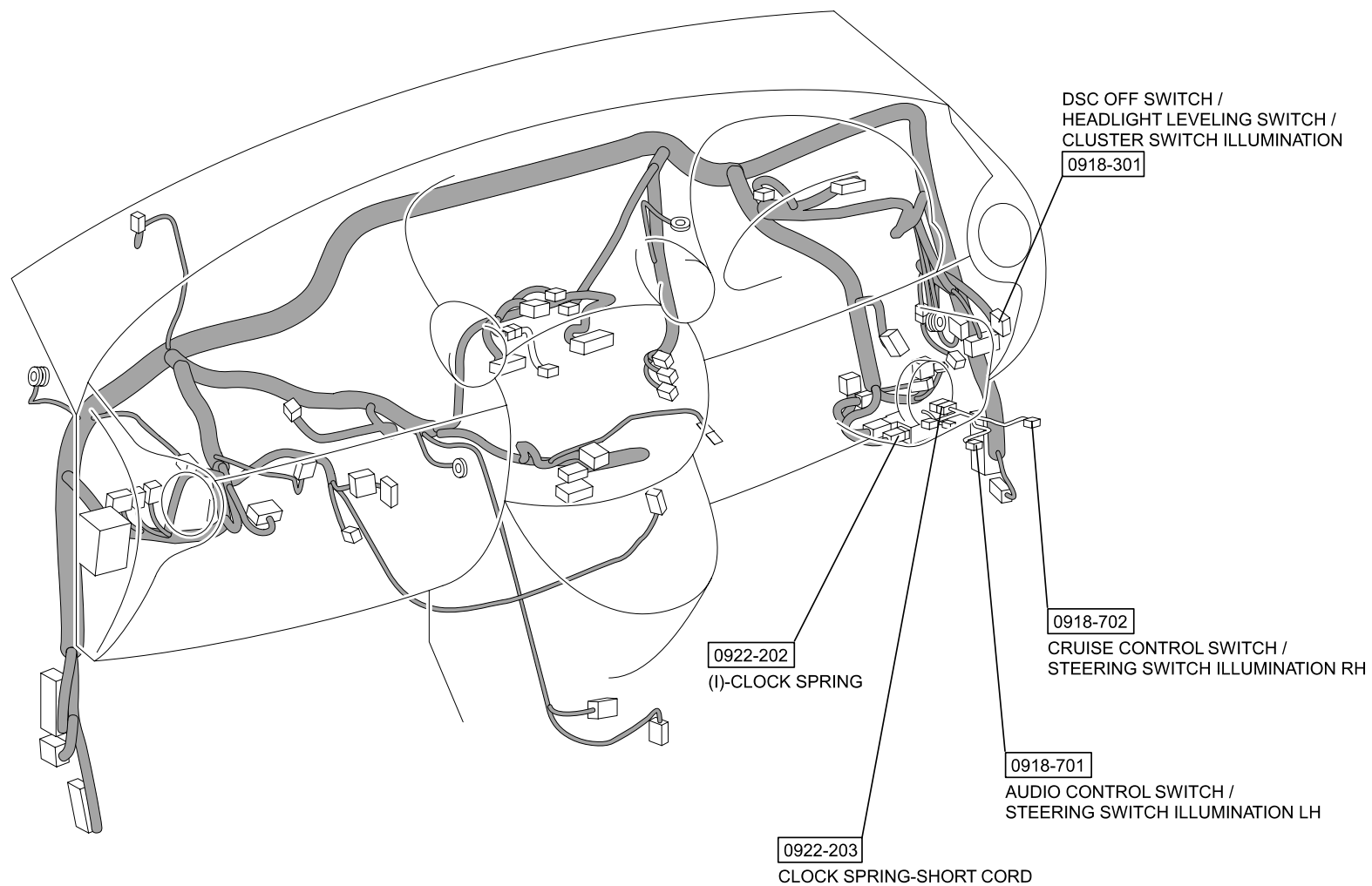


0922-203
CLOCK SPRING-
SHORT CORD

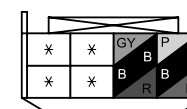
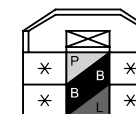
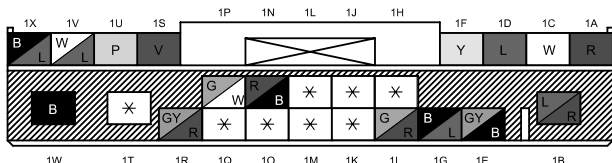


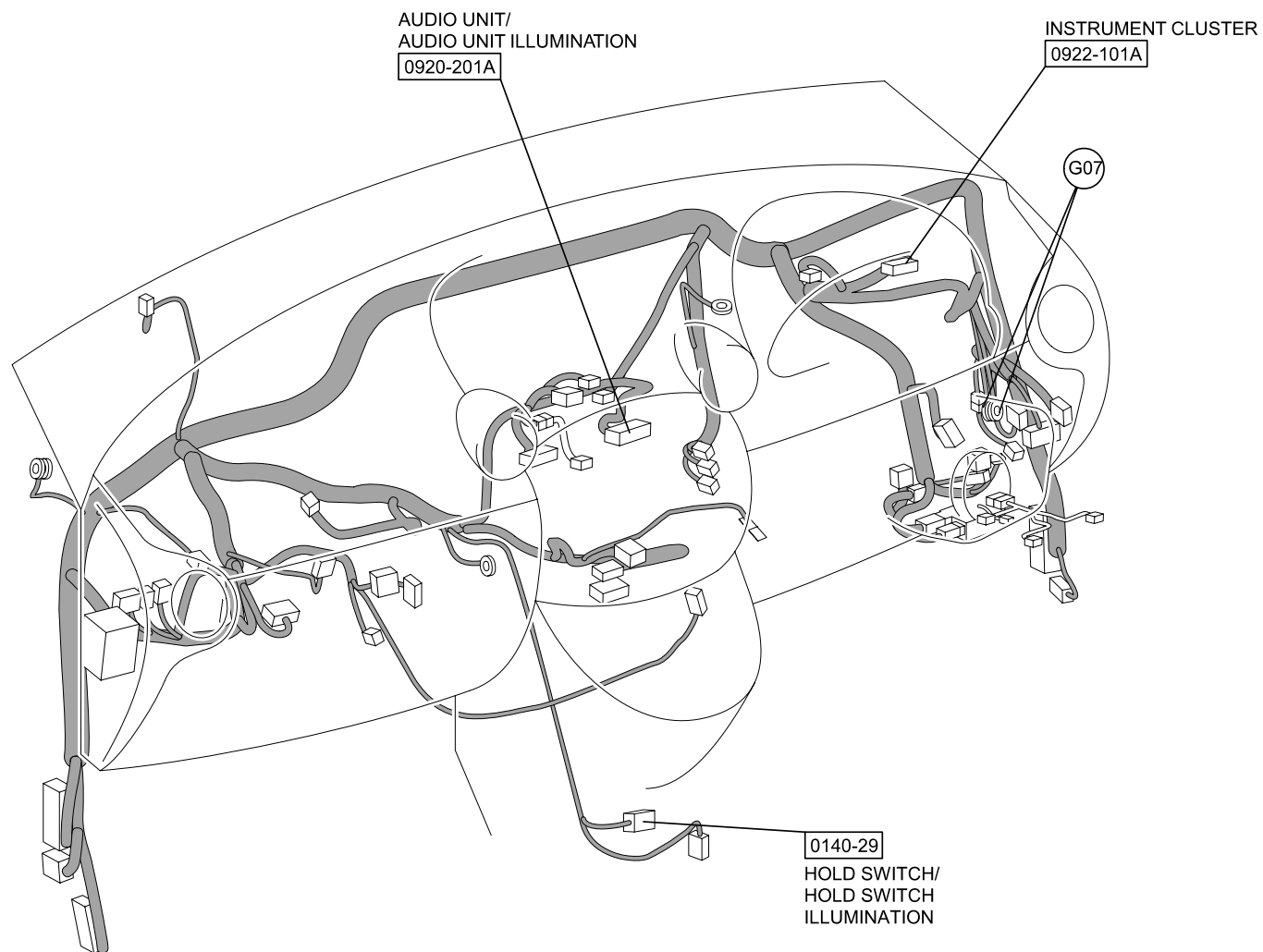
SHORT CORD
: WITH DRIVE
INFORMATION SYSTEM





■ : INSTRUMENT PANEL HARNESS





■ : INSTRUMENT PANEL HARNESS

TURN LIGHT / HAZARD LIGHT

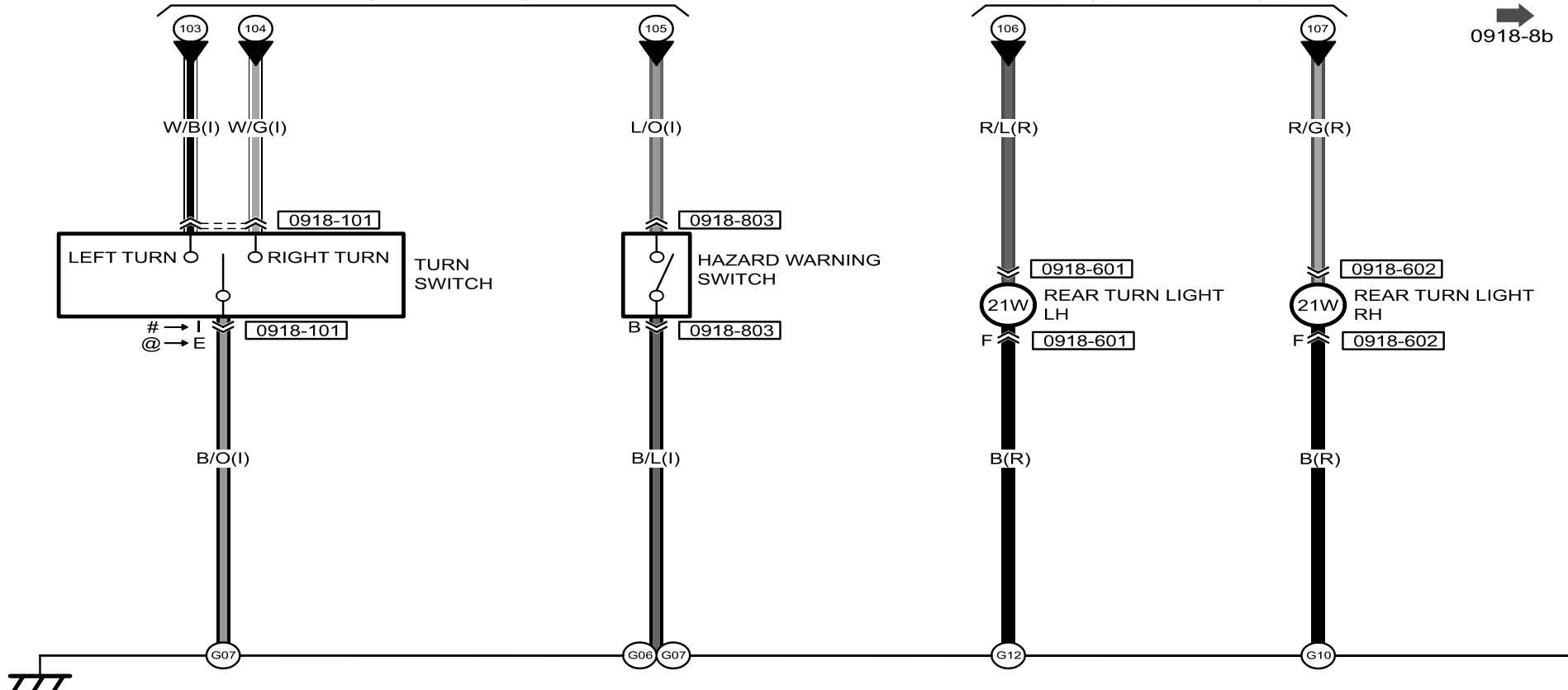
0918-8a

BCM
(SECTION 0940-i)

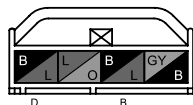
BCM
(SECTION 0940-m)

: U.K. SPECS.
@ : AUSTRALIAN SPECS.

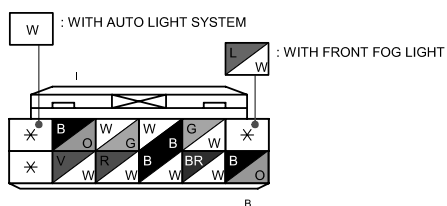
0918-8b



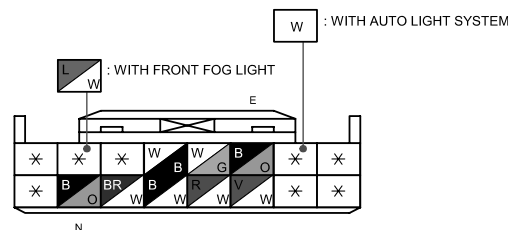
0918-803
HAZARD WARNING
SWITCH /
HAZARD WARNING
SWITCH ILLUMINATION



0918-101
HEADLIGHT SWITCH /
FRONT AND REAR FOG LIGHT SWITCH /
TURN SWITCH

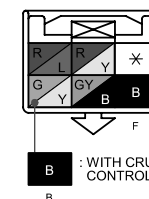


(U.K. SPECS.)



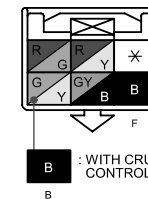
(AUSTRALIAN SPECS.)

0918-601
BACK-UP LIGHT LH /
BRAKE LIGHT LH /
TAILLIGHT LH /
REAR TURN LIGHT LH

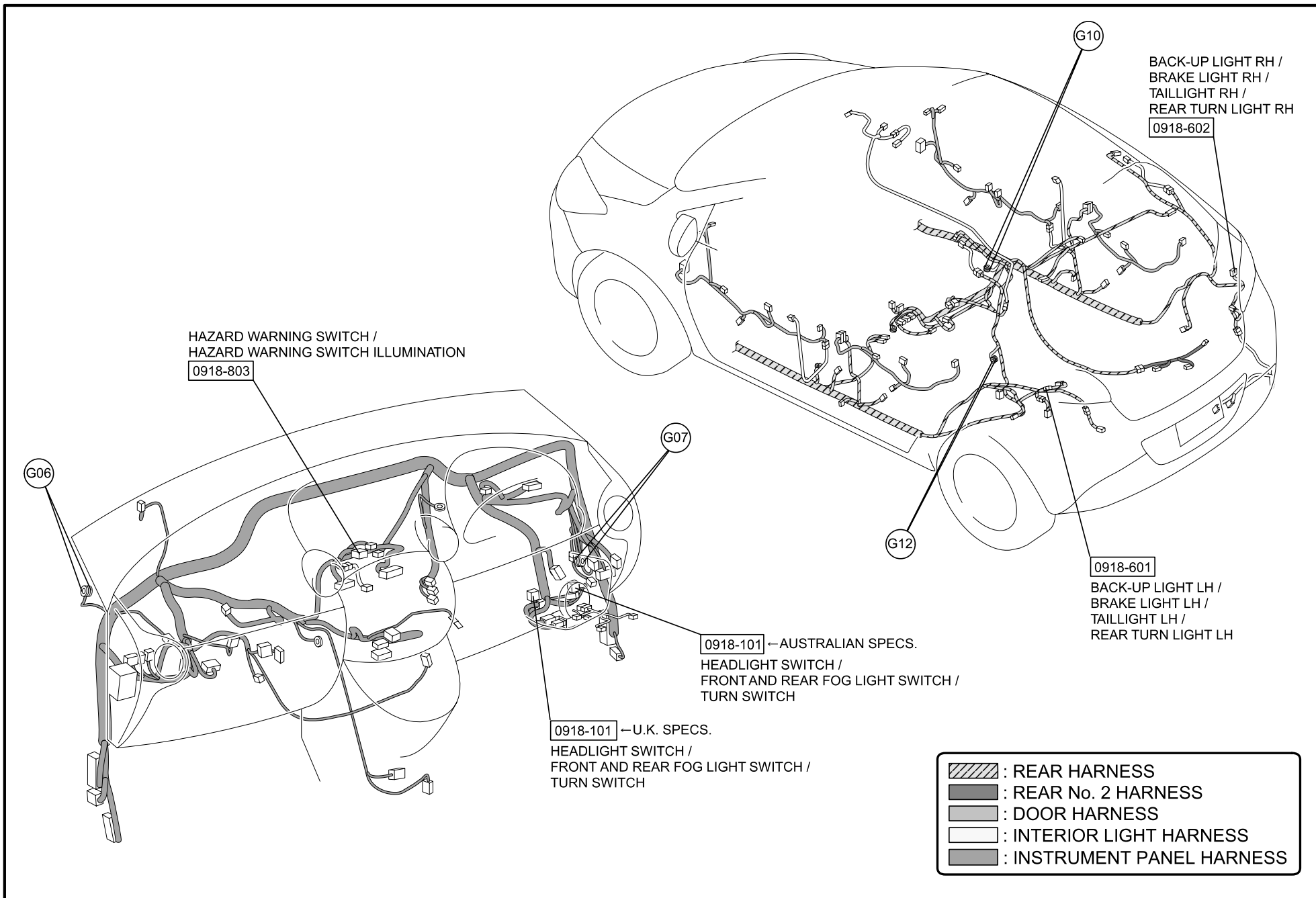


B : WITH CRUISE
CONTROL SYSTEM

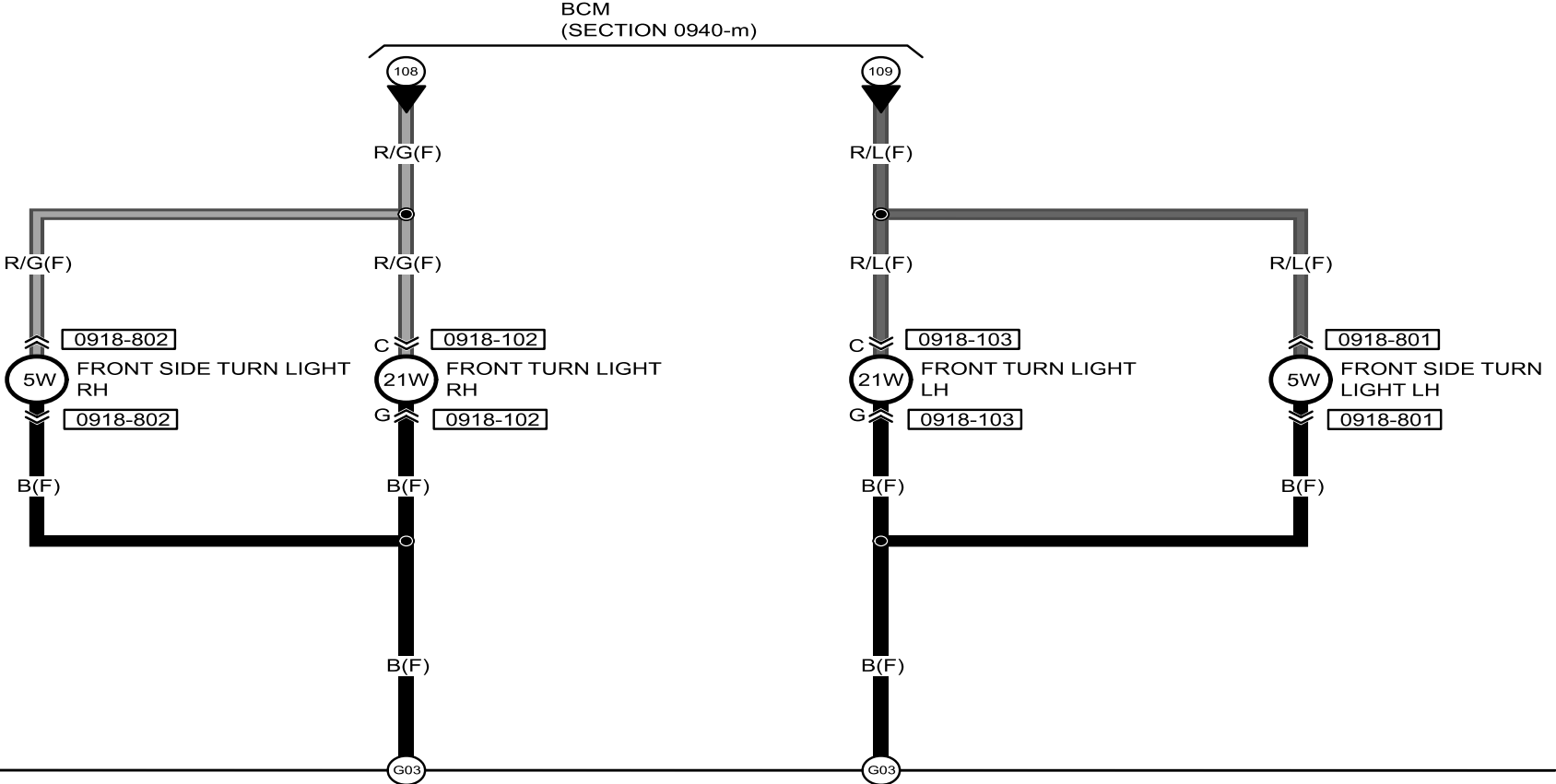
0918-602
BACK-UP LIGHT RH /
BRAKE LIGHT RH /
TAILLIGHT RH /
REAR TURN LIGHT RH



B : WITH CRUISE
CONTROL SYSTEM



0918-8a



///

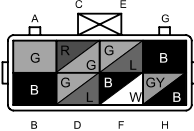
0918-801
FRONT SIDE TURN
LIGHT LH



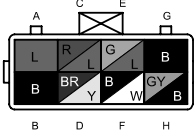
0918-802
FRONT SIDE TURN
LIGHT RH

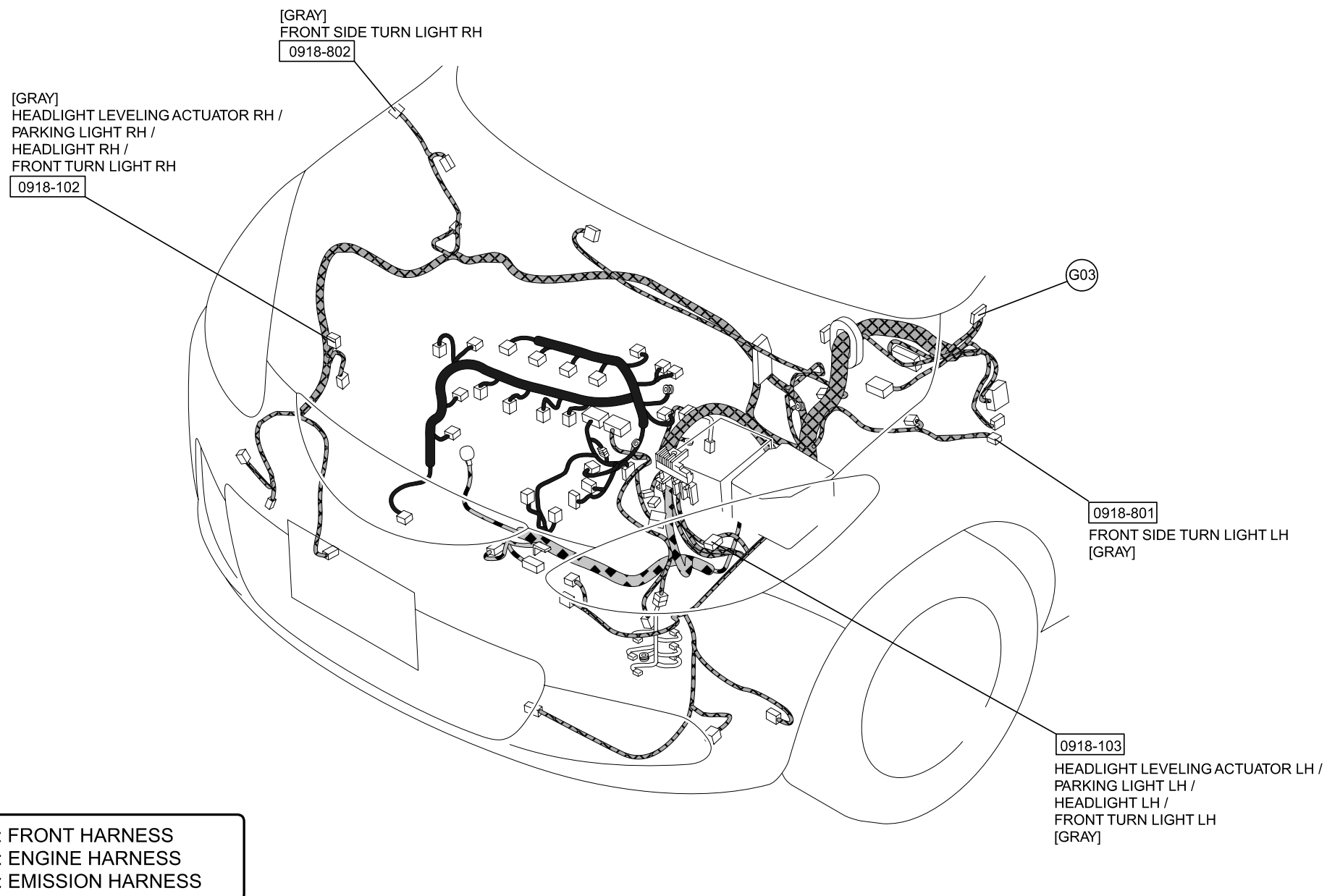


0918-102
HEADLIGHT LEVELING ACTUATOR RH /
PARKING LIGHT RH /
HEADLIGHT RH /
FRONT TURN LIGHT RH



0918-103
HEADLIGHT LEVELING ACTUATOR LH /
PARKING LIGHT LH /
HEADLIGHT LH /
FRONT TURN LIGHT LH

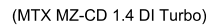




(4ATX)



(MTX EXCEPT MZ-CD 1.4 DI Turbo)

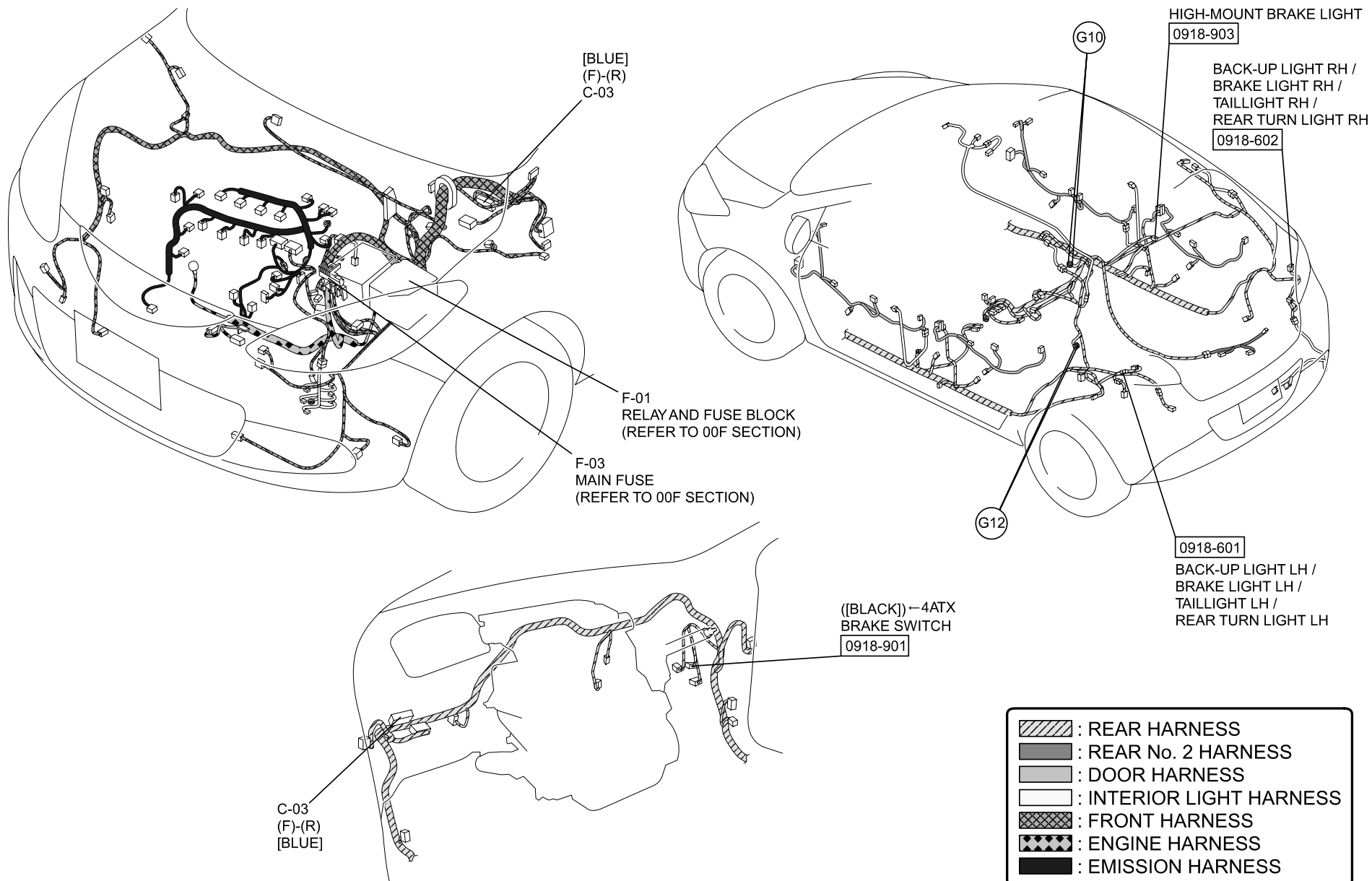


B : WITH CRUISE CONTROL SYSTEM



B : WITH CRUISE CONTROL SYSTEM

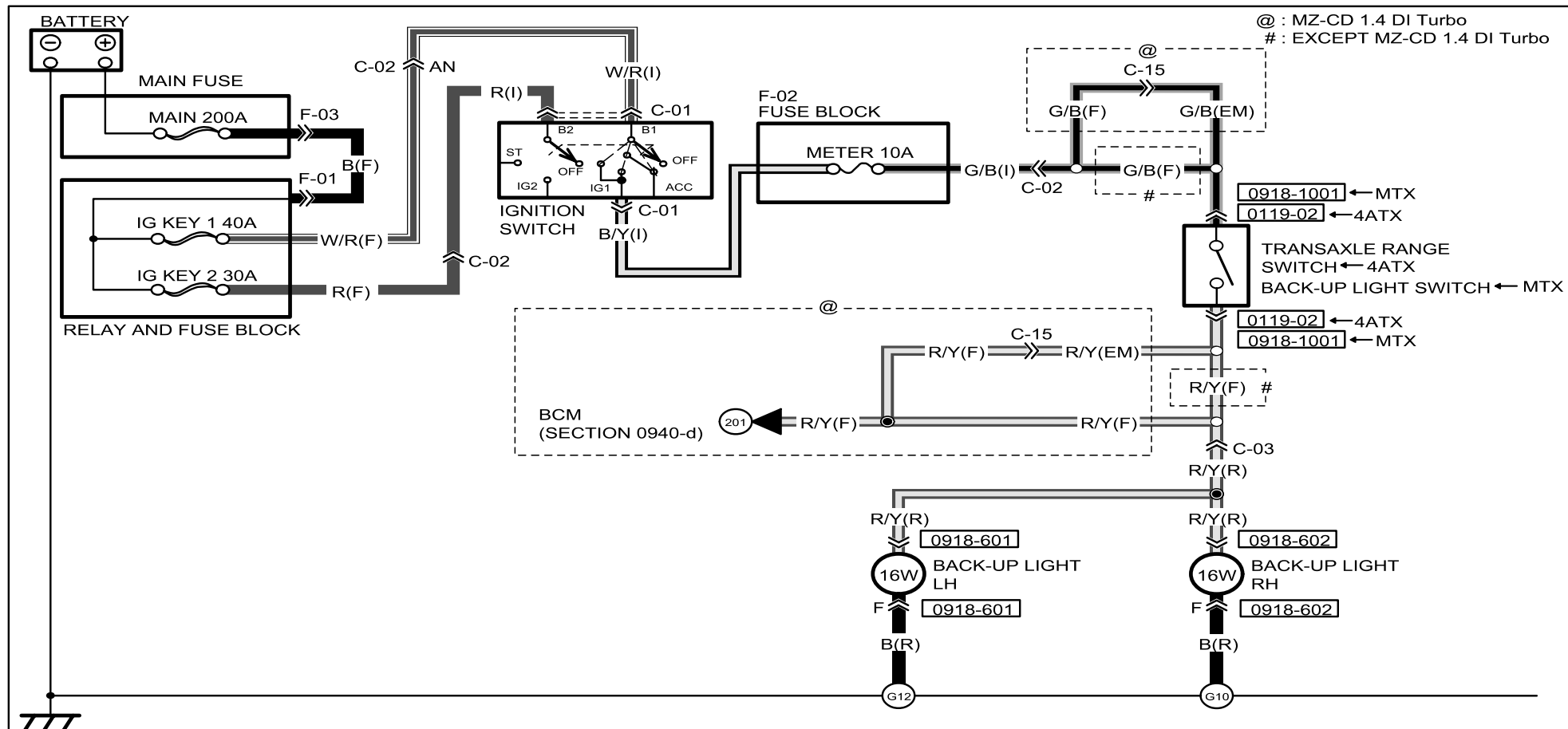
B : WITH CRUISE CONTROL SYSTEM



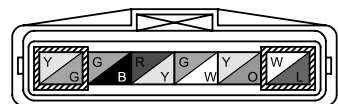
BACK-UP LIGHT

0918-10

234



0119-02
TRANSAXLE RANGE SWITCH



0918-1001
BACK-UP LIGHT SWITCH

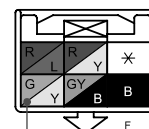


(EXCEPT MZ-CD 1.4 DI Turbo)



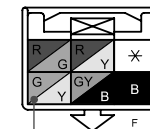
(MZ-CD 1.4 DI Turbo)

0918-601
BACK-UP LIGHT LH /
BRAKE LIGHT LH /
TAILLIGHT LH /
REAR TURN LIGHT LH



B : WITH CRUISE CONTROL SYSTEM

0918-602
BACK-UP LIGHT RH /
BRAKE LIGHT RH /
TAILLIGHT RH /
REAR TURN LIGHT RH

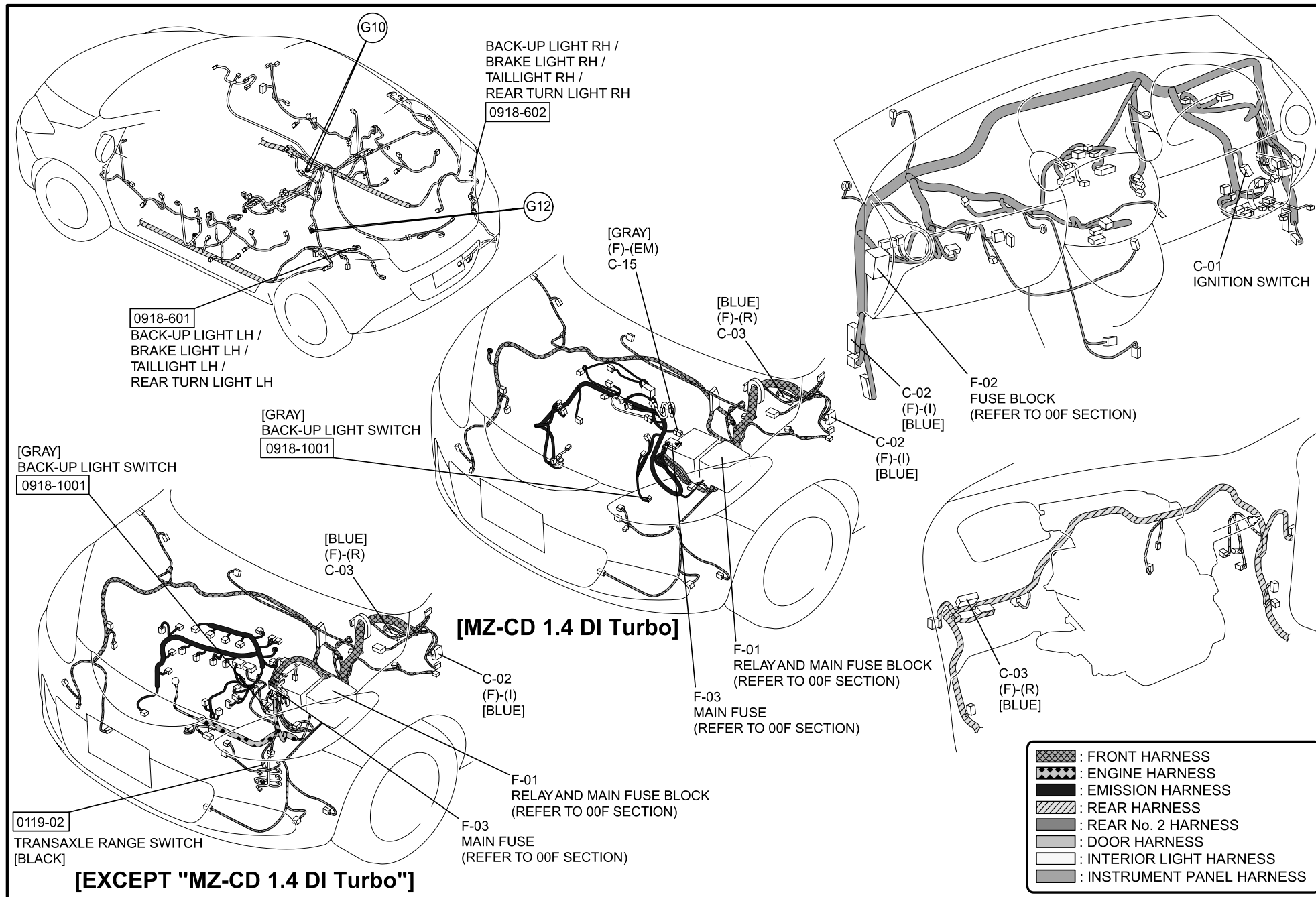


B : WITH CRUISE CONTROL SYSTEM

BACK-UP LIGHT

0918-10

235



BCM
(SECTION 0940-l)

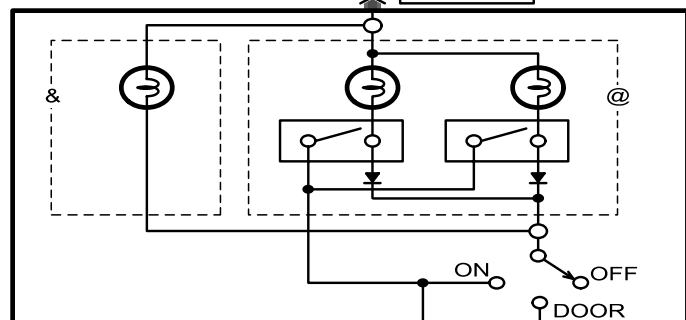
L/R(R)

L/R(R)

C-10

L/R(IN)

0918-1101



INTERIOR LIGHT

0918-1101

B(IN)

Y/B(IN)

C-10

B(R)

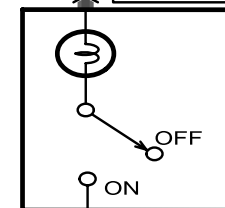
Y/B(R)

111

BCM
(SECTION 0940-k)@ : WITH THEFT-DETERRENT SYSTEM
& : WITHOUT THEFT-DETERRENT SYSTEM

L/R(R)

0918-1102

CARGO
COMPARTMENT LIGHT

0918-1102

@B

B/Y

(R)

@B

B/Y

(R)

@B

B/Y

(R)

112

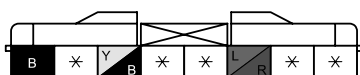
142

LIFTGATE LATCH AND
LOCK ACTUATOR
(SECTION 0914-1f, 2b)

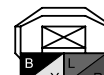
T T T

0918-1101
INTERIOR LIGHT

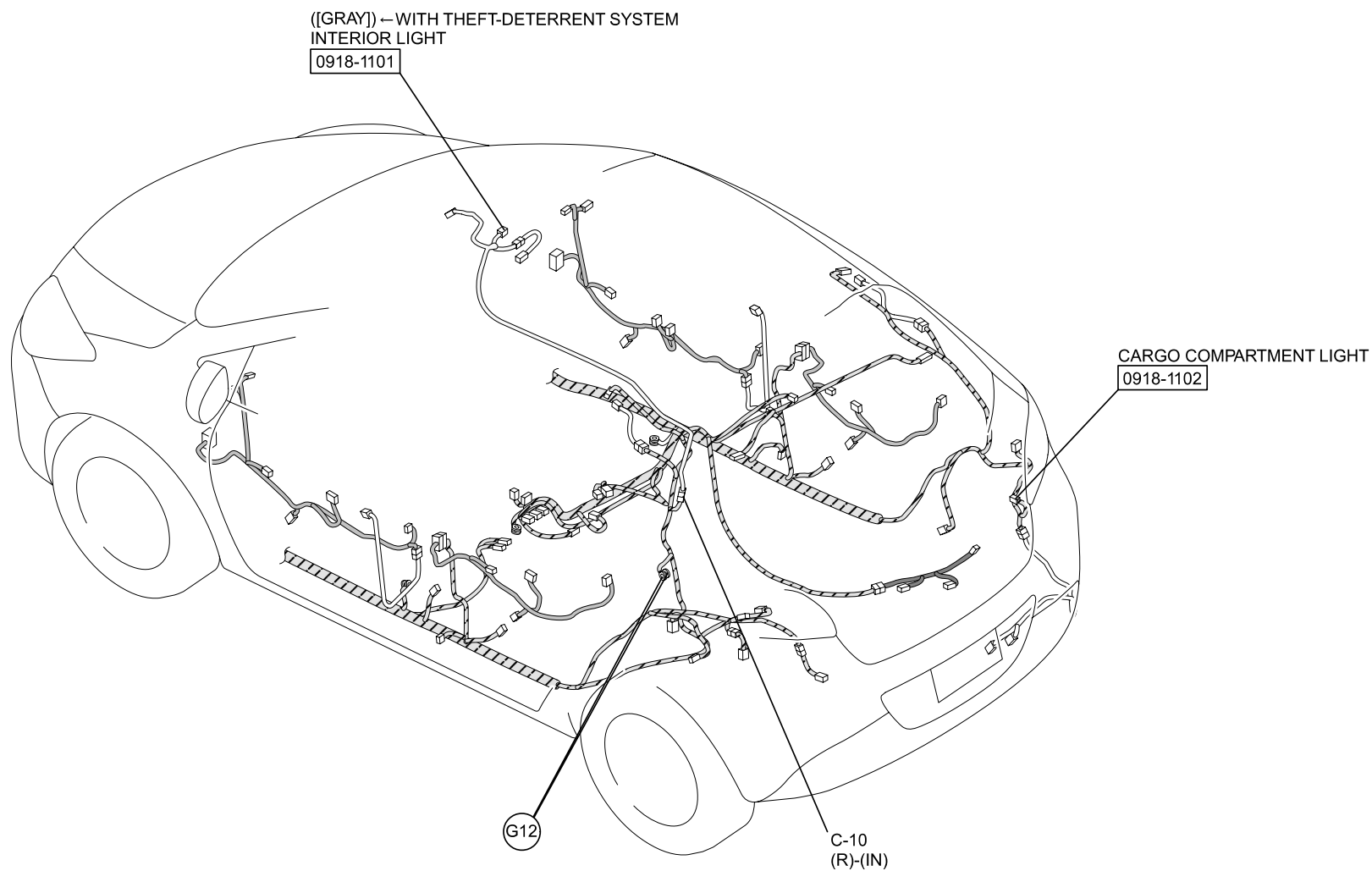
(WITHOUT THEFT-DETERRENT SYSTEM)



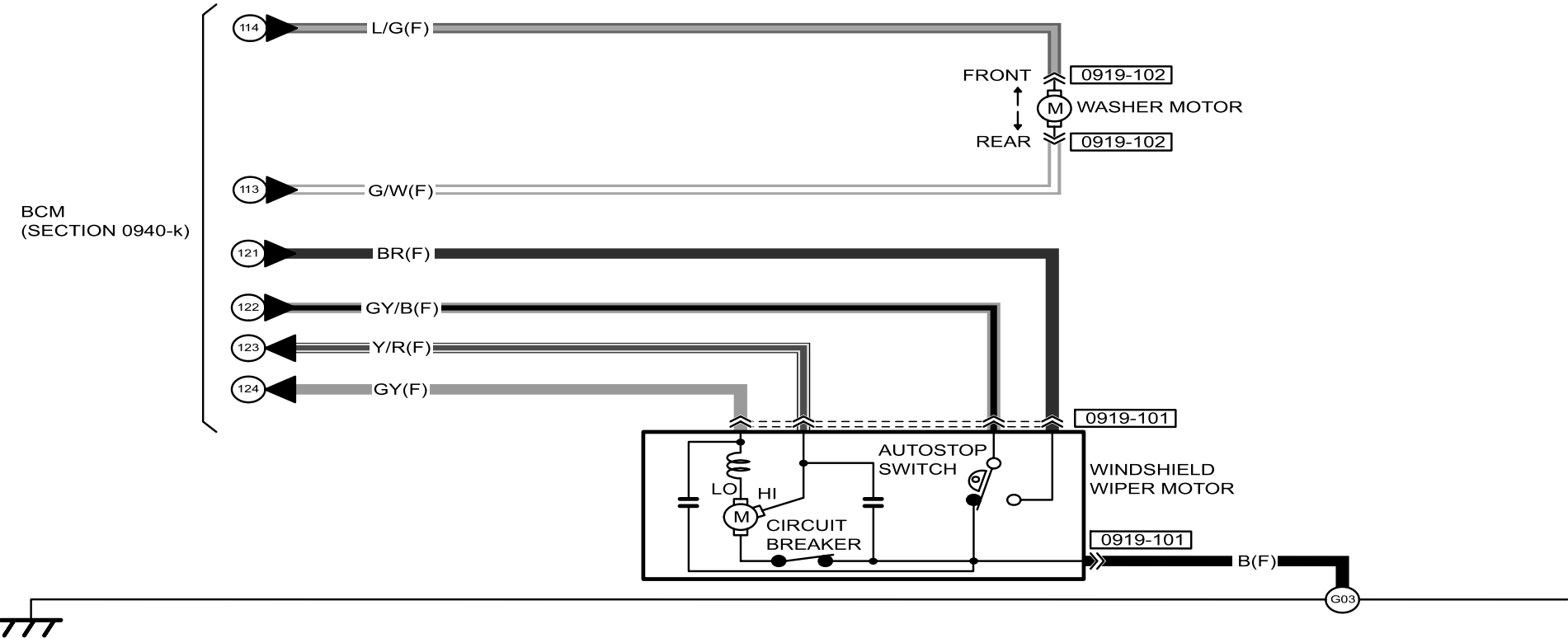
(WITH THEFT-DETERRENT SYSTEM)

0918-1102
CARGO COMPARTMENT LIGHT

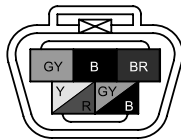
B : WITH THEFT-DETERRENT SYSTEM



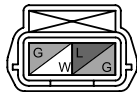
0919-1b

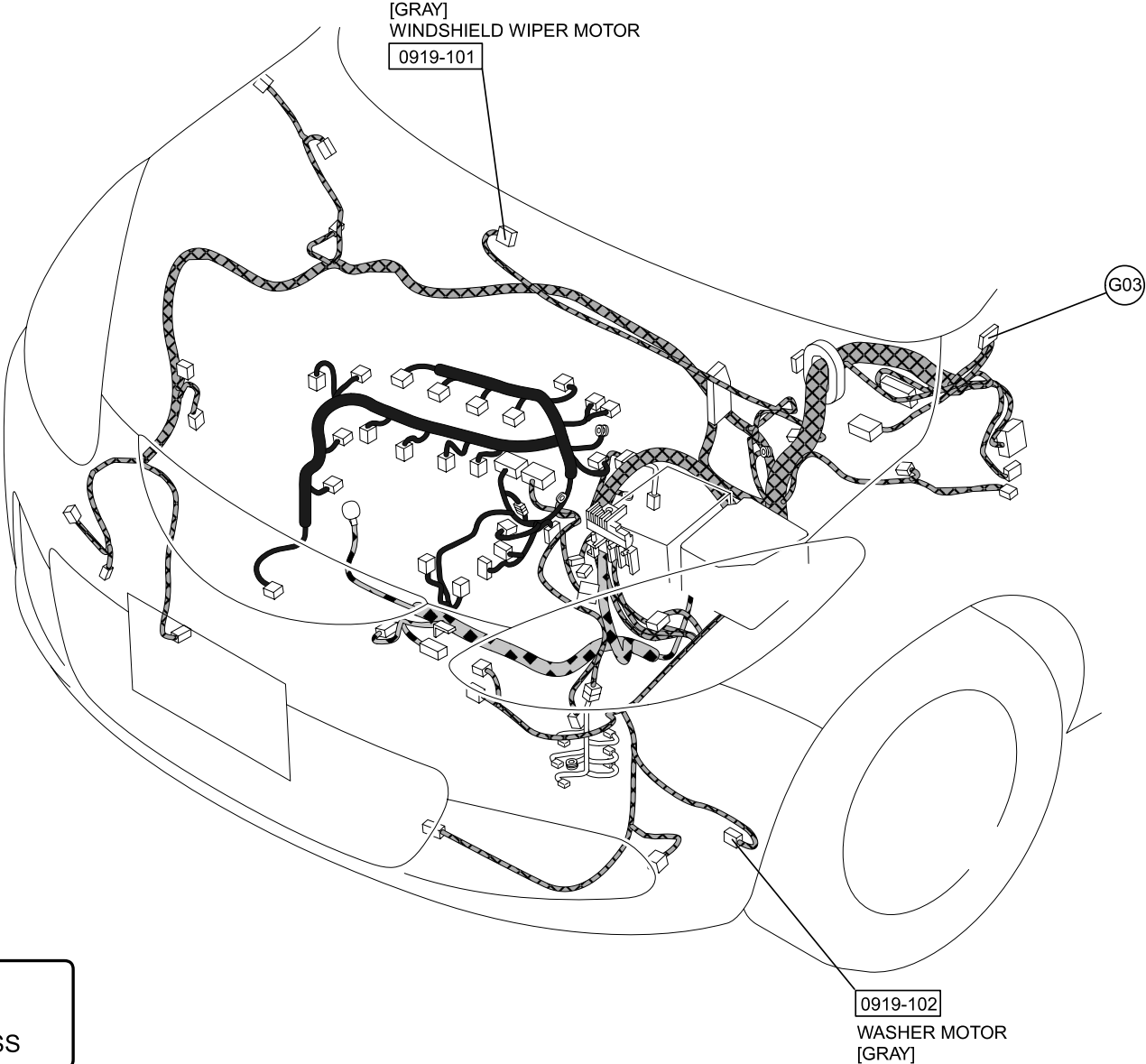


0919-101
WINDSHIELD WIPER MOTOR



0919-102
WASHER MOTOR

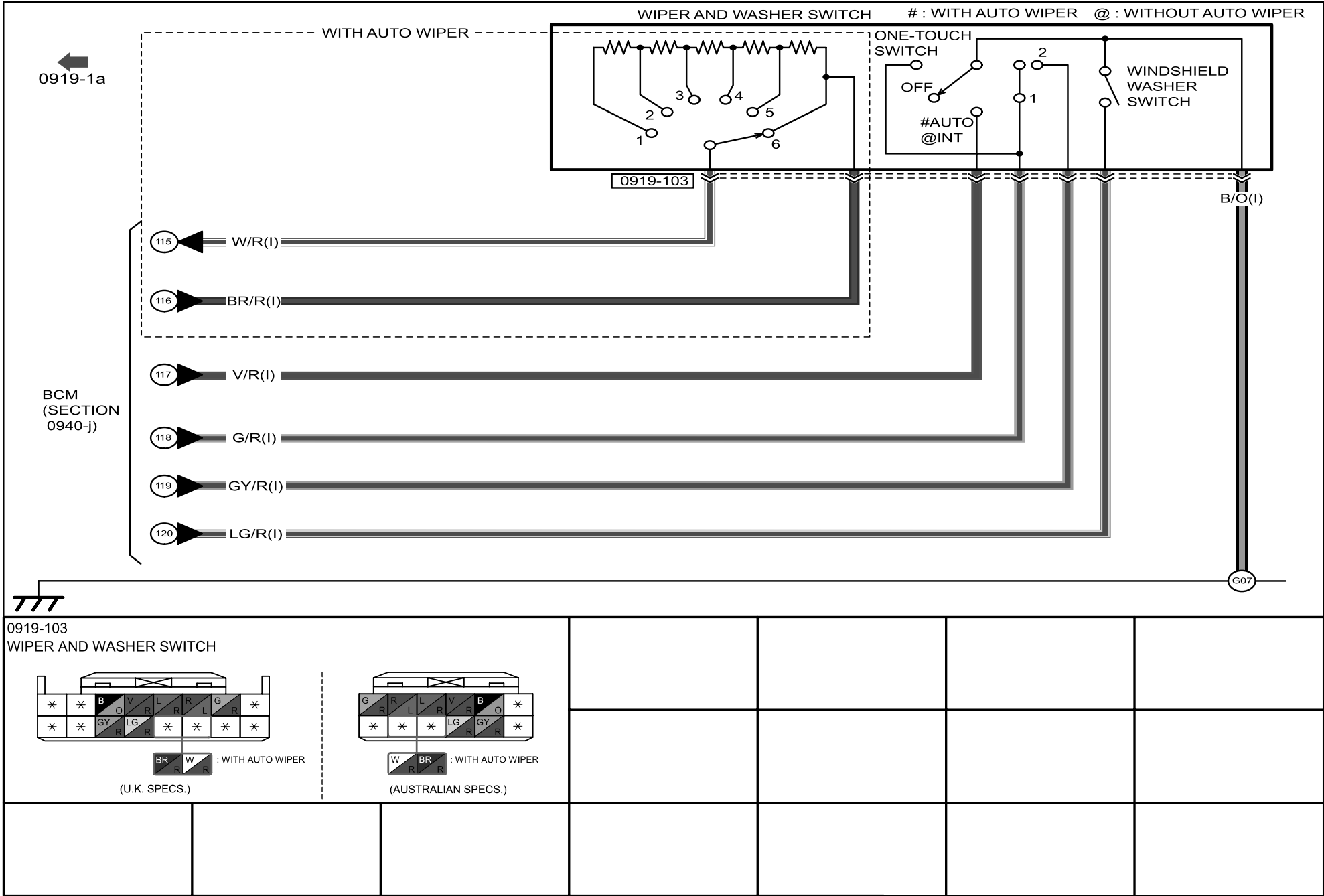


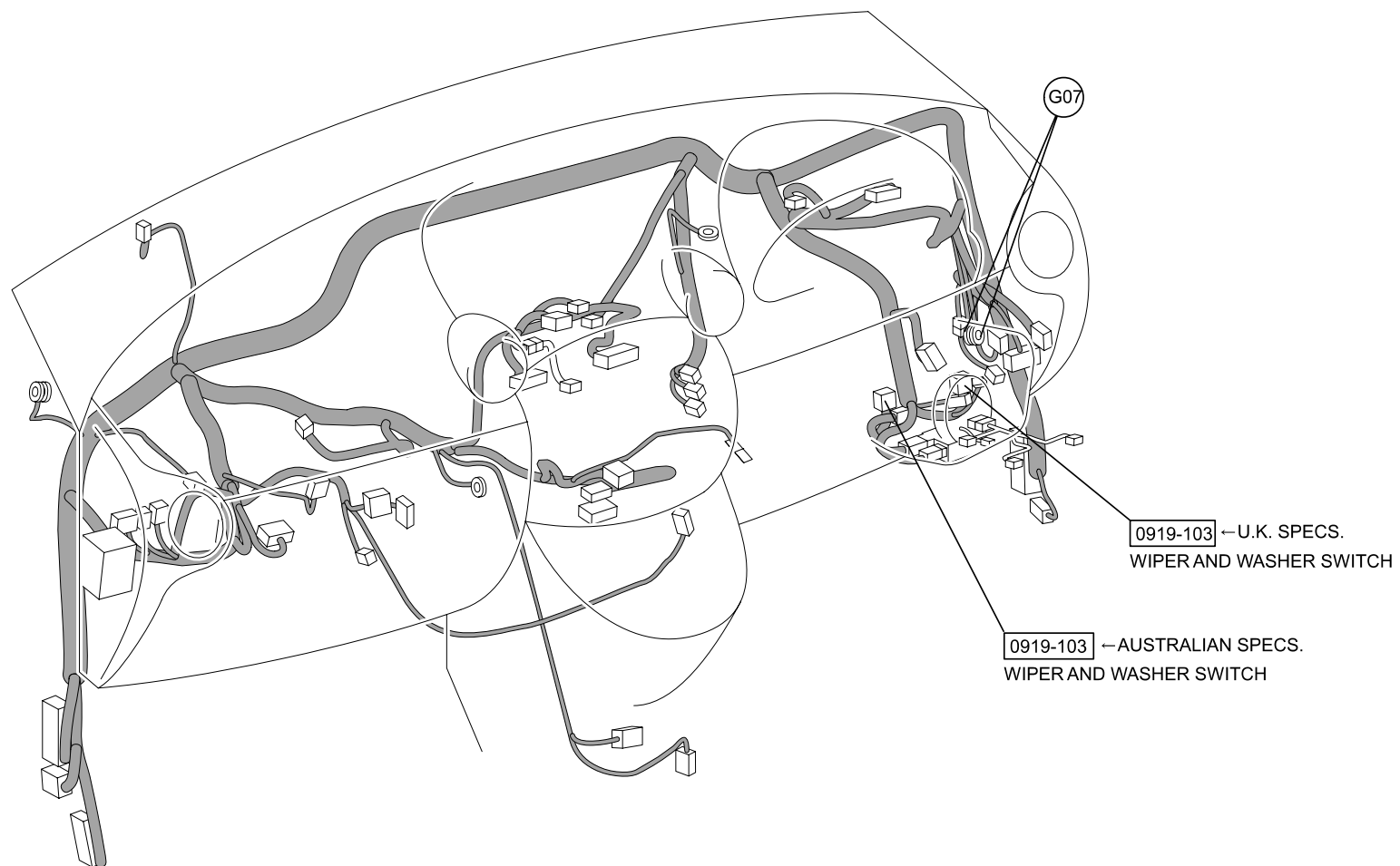


WINDSHIELD WIPER AND WASHER

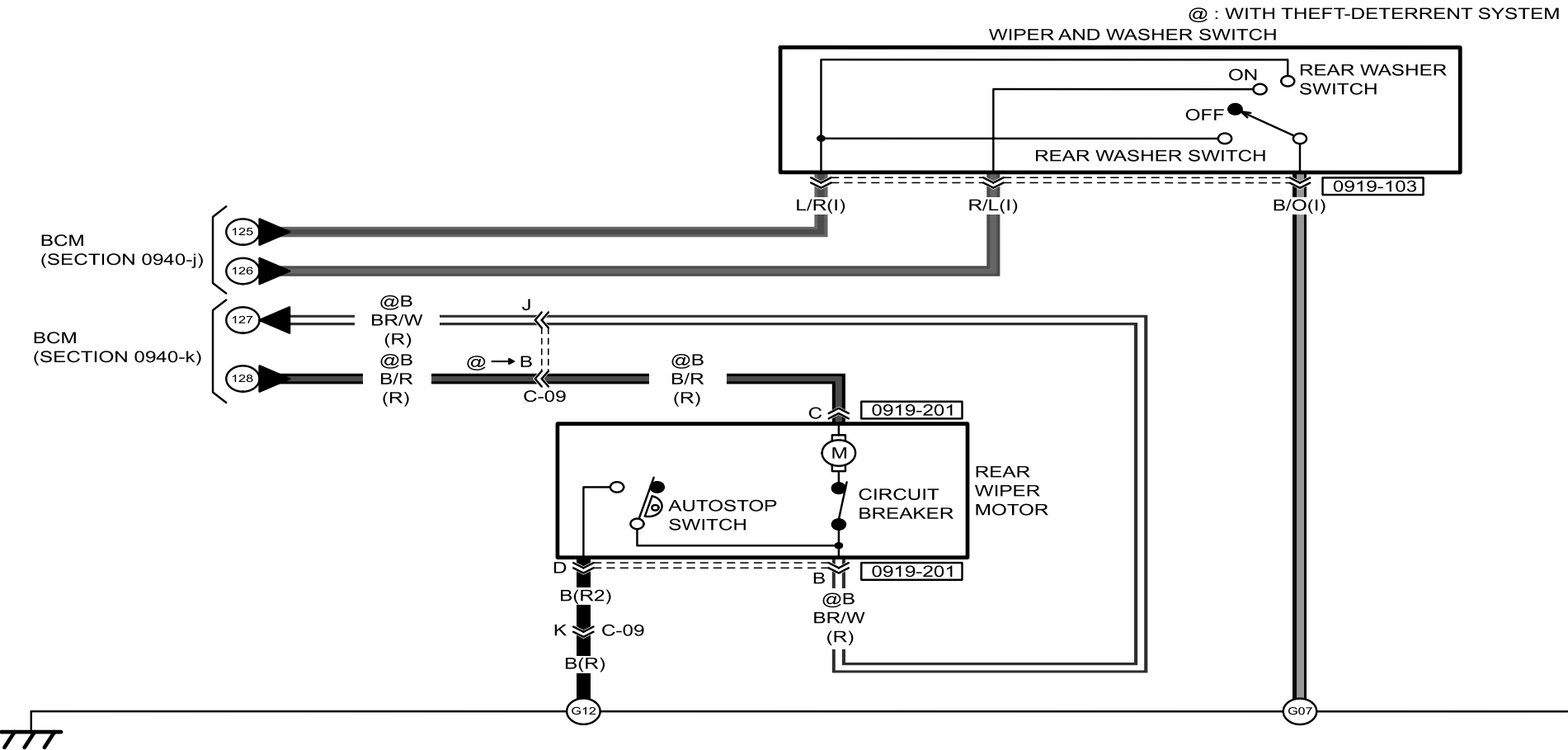
0919-1b

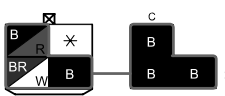
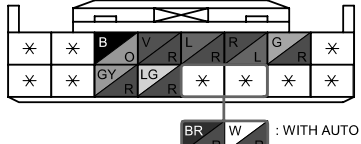
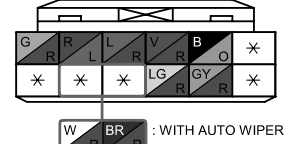
240

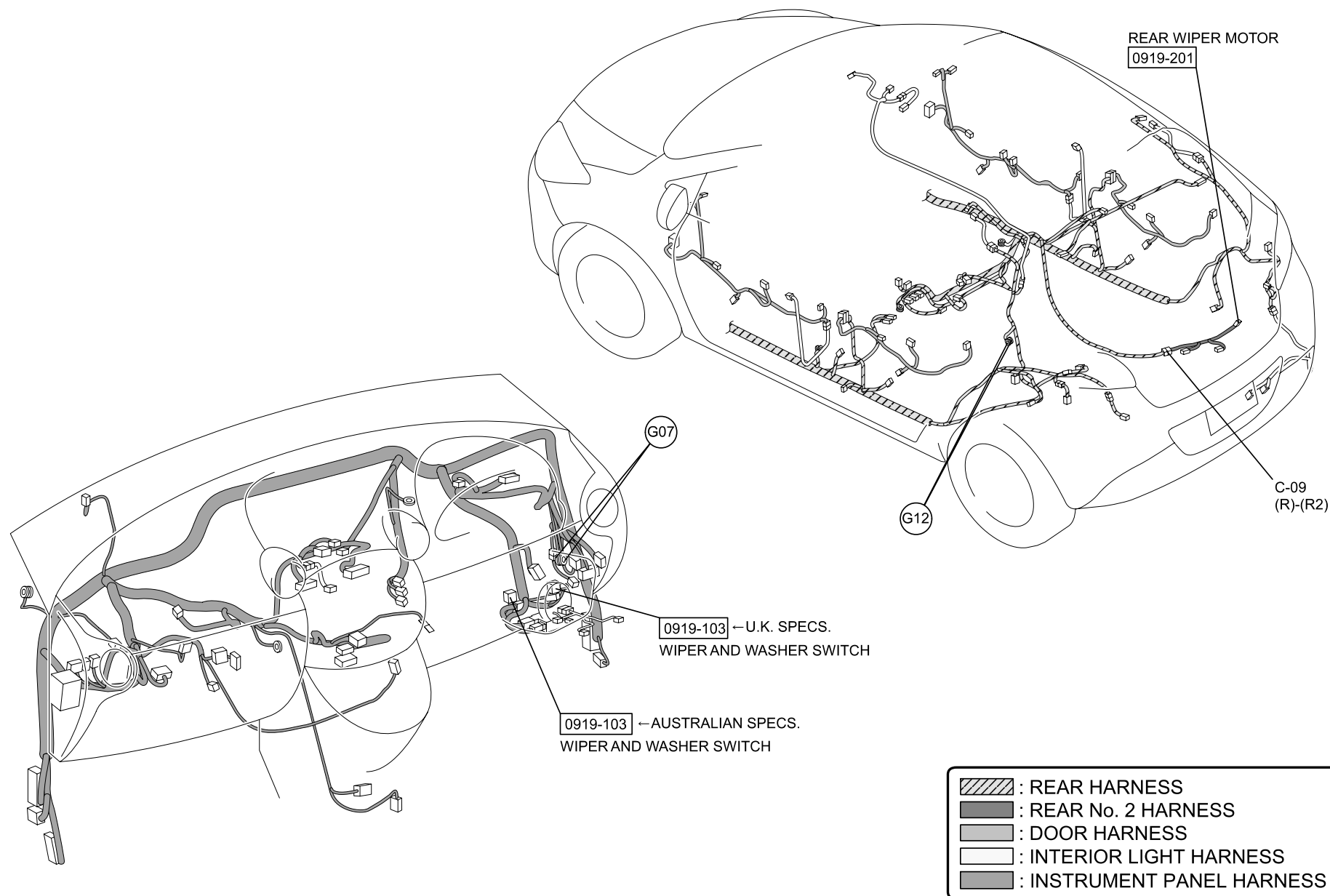




■ : INSTRUMENT PANEL HARNESS



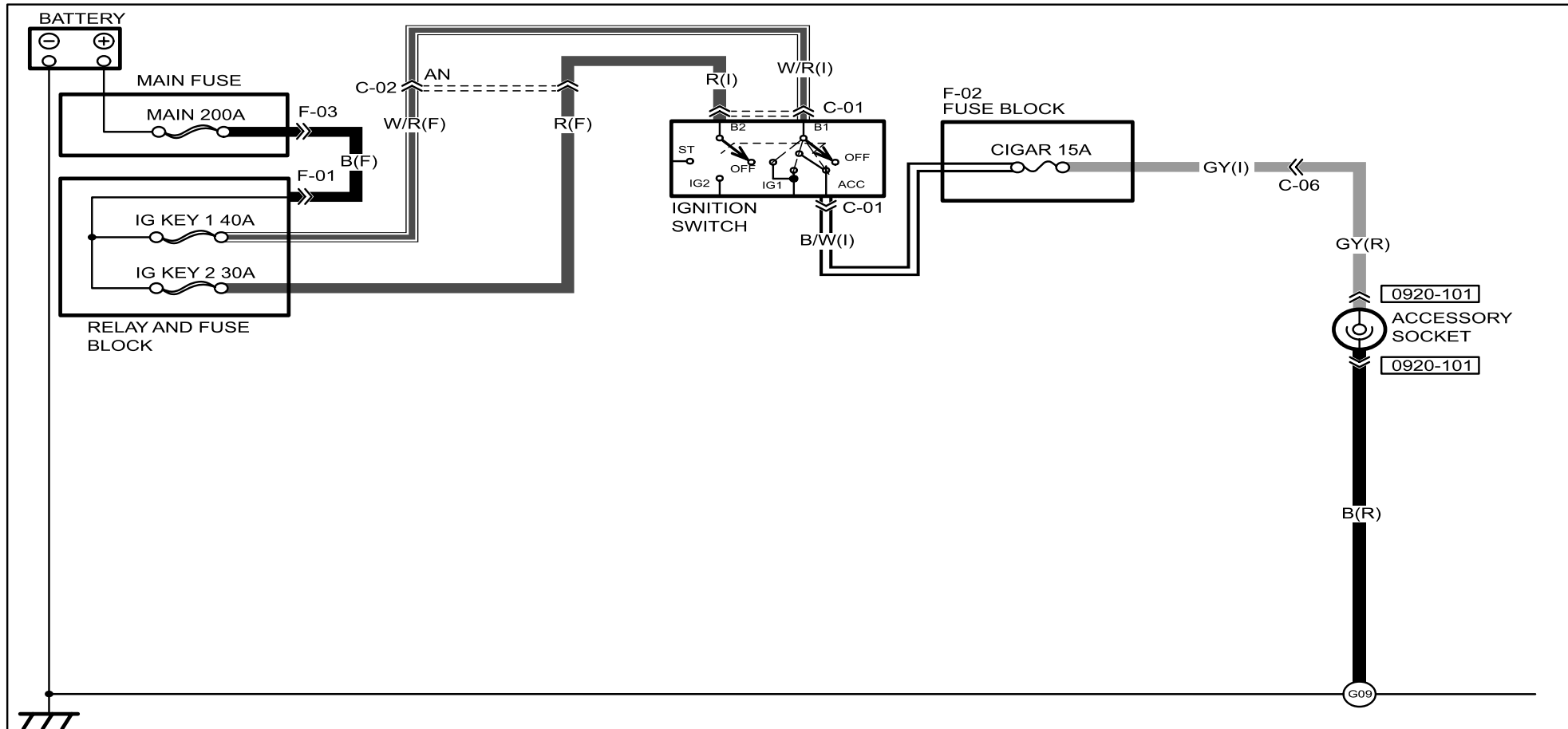
<p>0919-201 REAR WIPER MOTOR</p>  <p>: WITH THEFT-DETERRENT SYSTEM</p>	<p>0919-103 WIPER AND WASHER SWITCH</p>  <p>: WITH AUTO WIPER</p> <p>(U.K. SPECS.)</p>  <p>: WITH AUTO WIPER</p> <p>(AUSTRALIAN SPECS.)</p>	



ACCESSORY SOCKET

0920-1

244



0920-101
ACCESSORY SOCKET



0920-101 ACCESSORY SOCKET						

ACCESSORY SOCKET

0920-1

[GRAY]
ACCESSORY SOCKET
0920-101

G09

IGNITION SWITCH
C-01

C-06
(L)-(R)
([GRAY]) ← AUSTRALIAN SPECS.

C-02
(F)-(L)
[BLUE]









F-02
FUSE BLOCK
(REFER TO 00F SECTION)

[BLUE]
(F)-(L)
C-02

F-01
RELAY AND FUSE BLOCK
(REFER TO 00F SECTION)

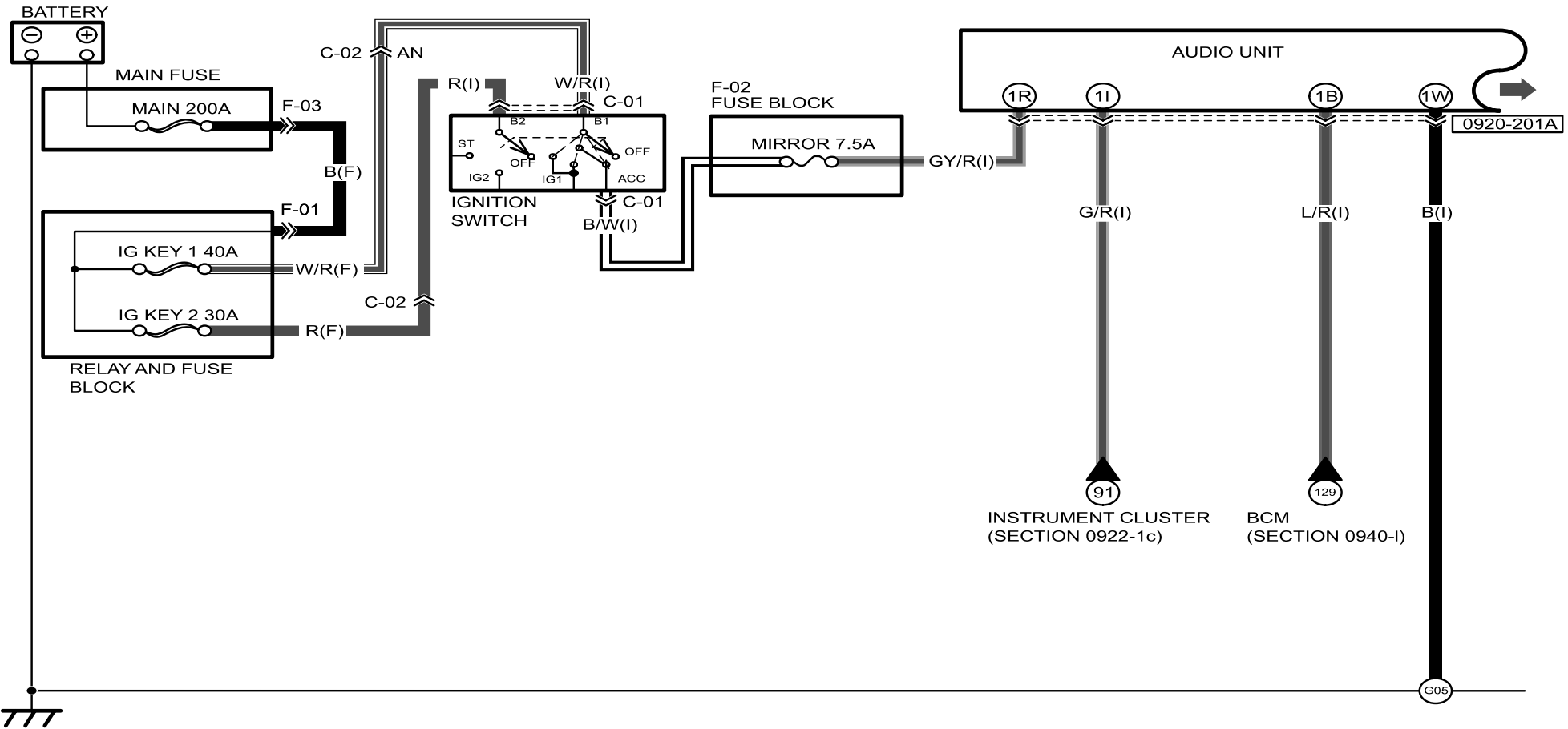
F-03
MAIN FUSE
(REFER TO 00F SECTION)

C-06
(L)-(R)
([GRAY]) ← AUSTRALIAN SPECS.

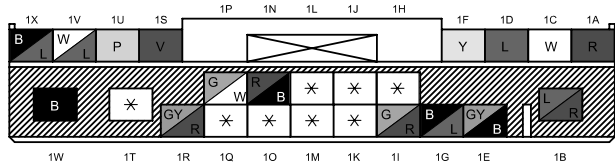
-  : FRONT HARNESS
-  : ENGINE HARNESS
-  : EMISSION HARNESS
-  : REAR HARNESS
-  : REAR No. 2 HARNESS
-  : DOOR HARNESS
-  : INTERIOR LIGHT HARNESS
-  : INSTRUMENT PANEL HARNESS

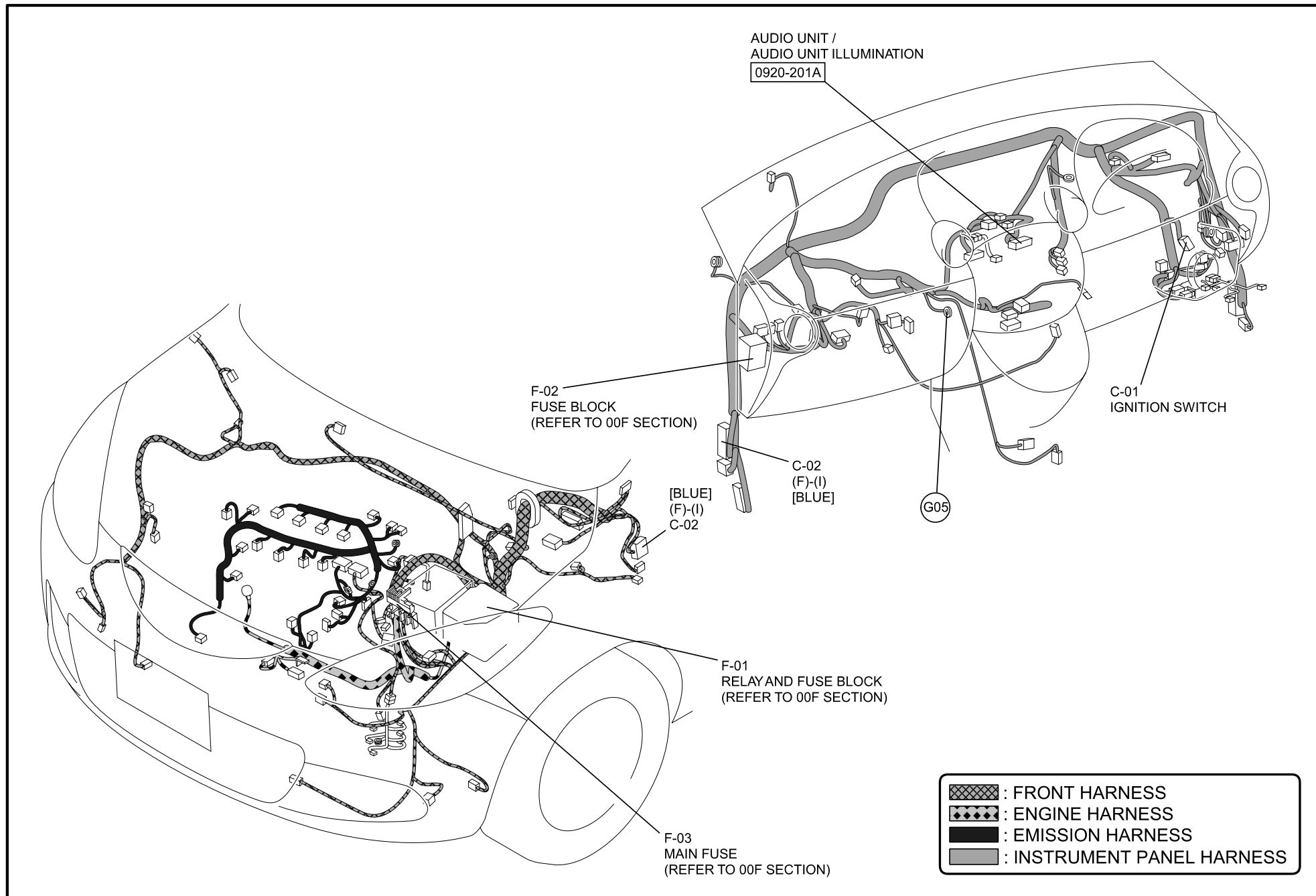
AUDIO SYSTEM

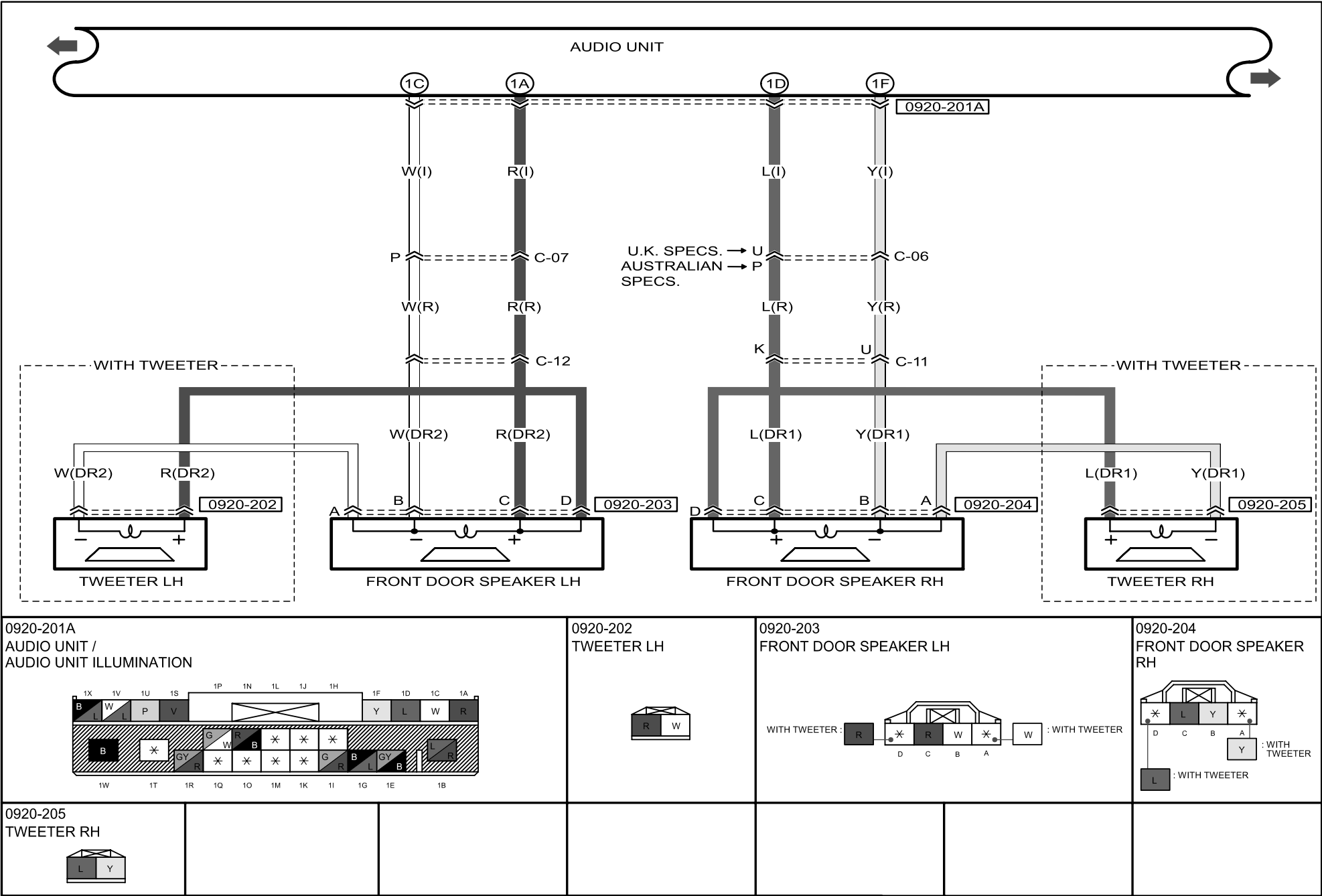
0920-2a

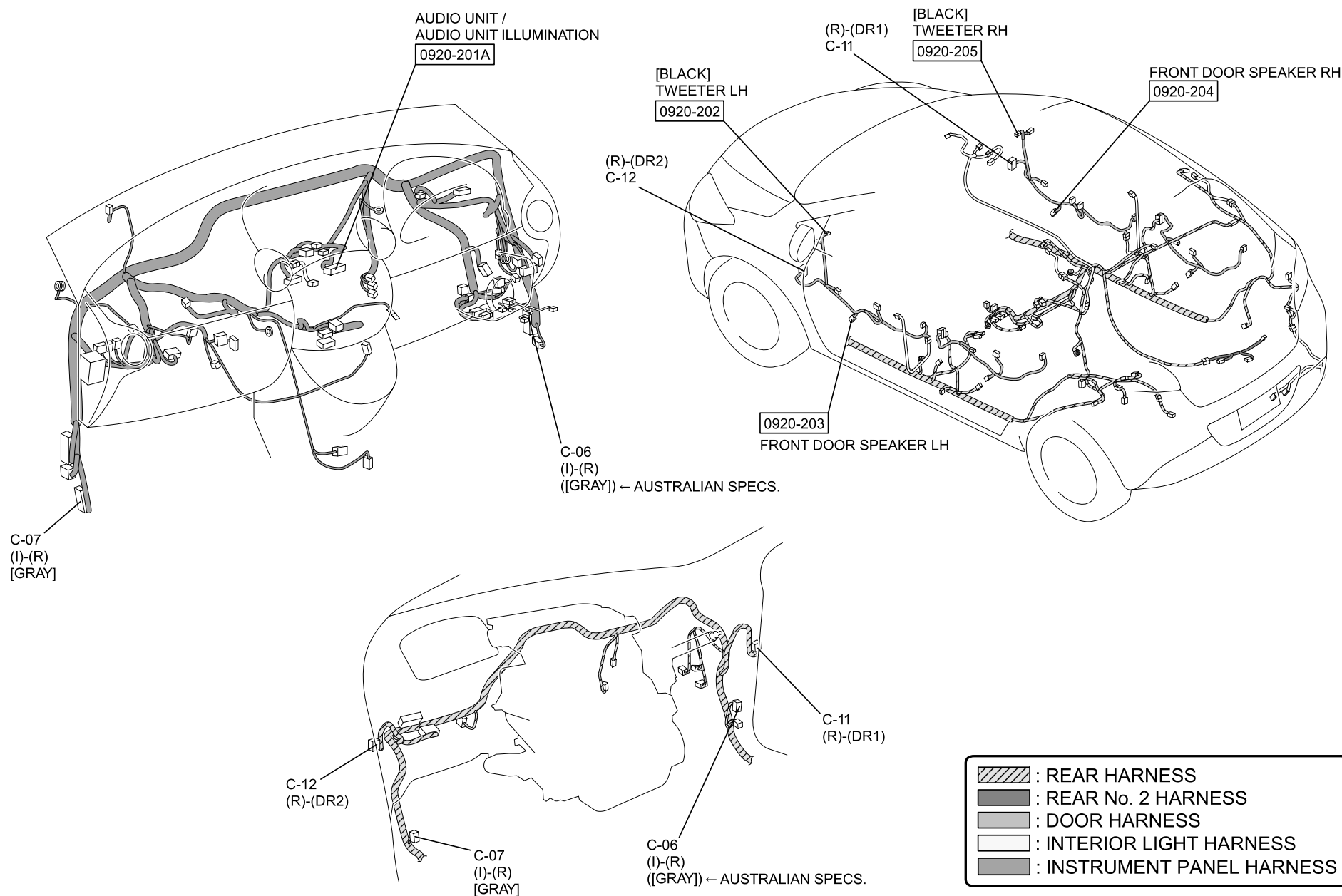


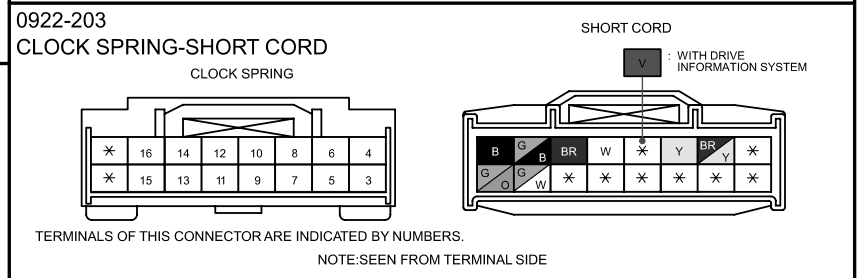
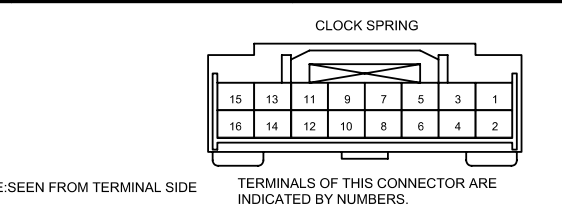
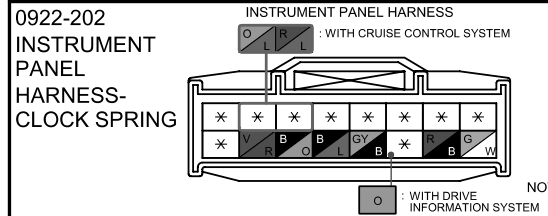
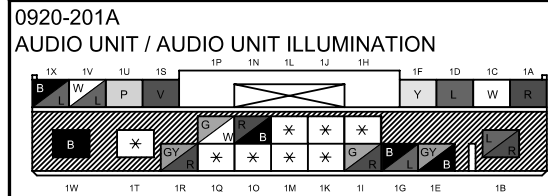
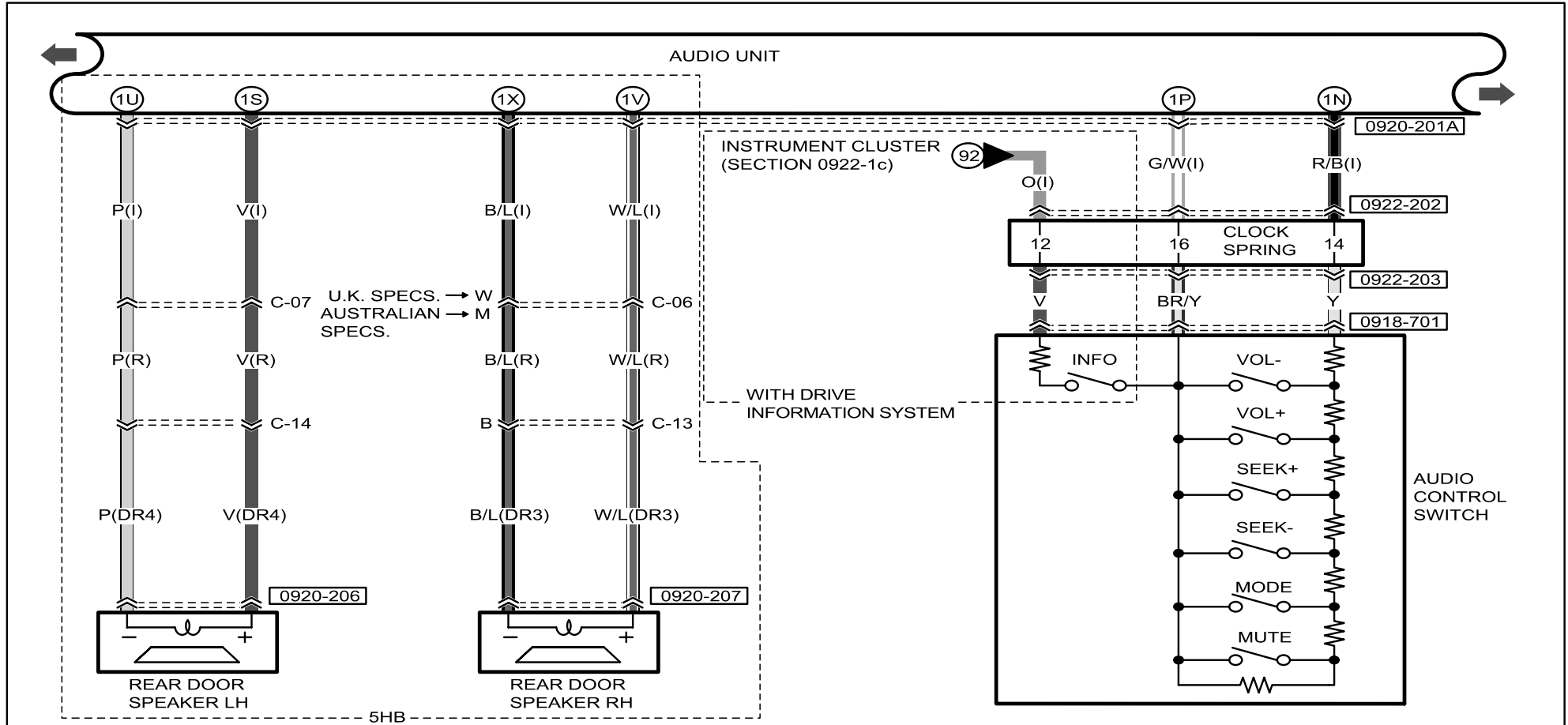
0920-201A
AUDIO UNIT /
AUDIO UNIT ILLUMINATION

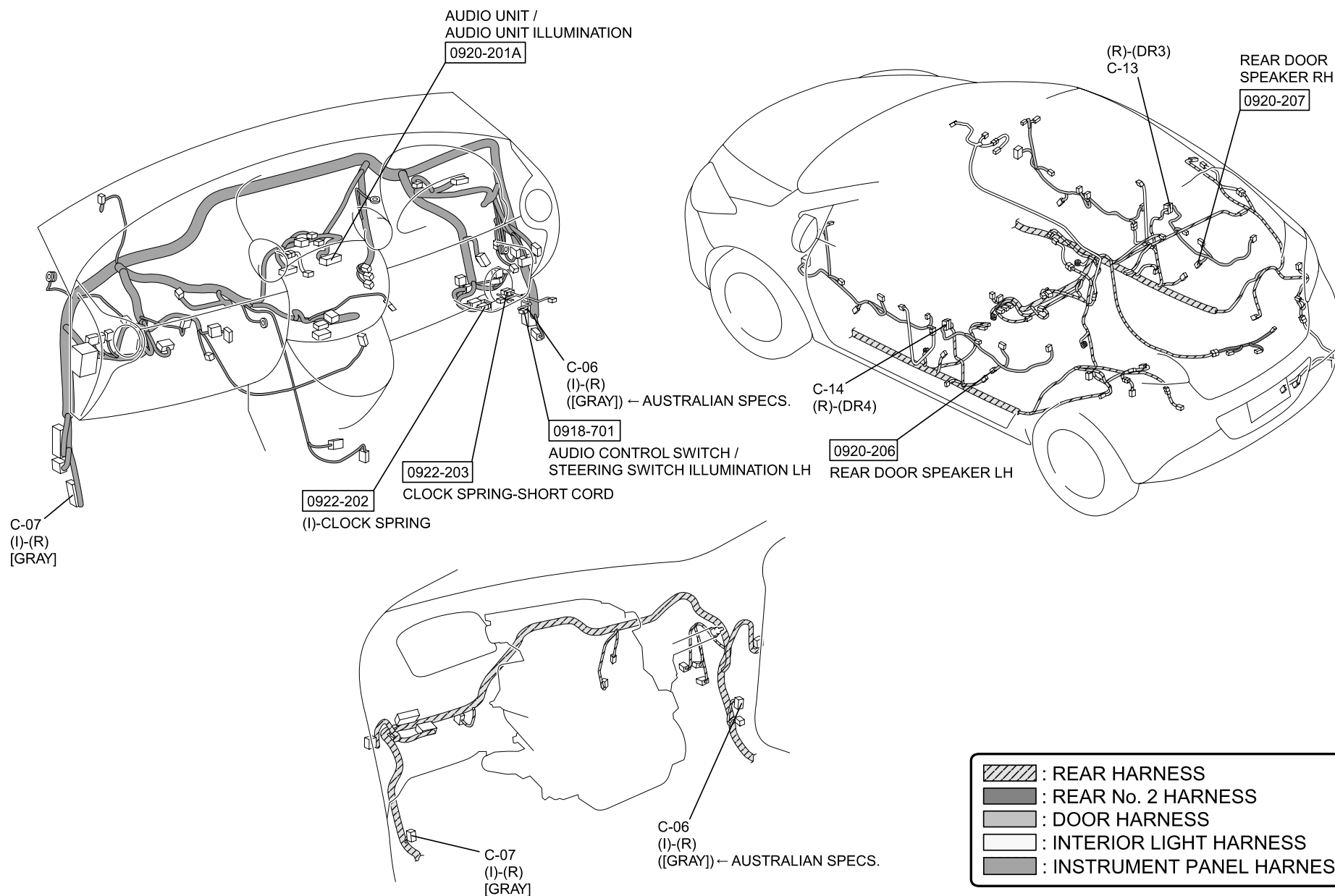












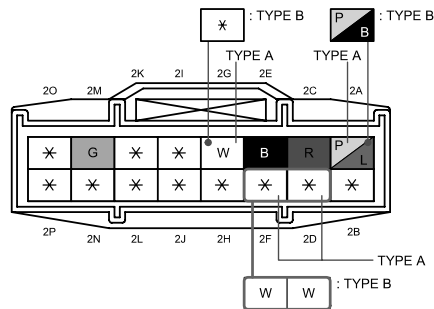
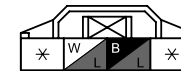
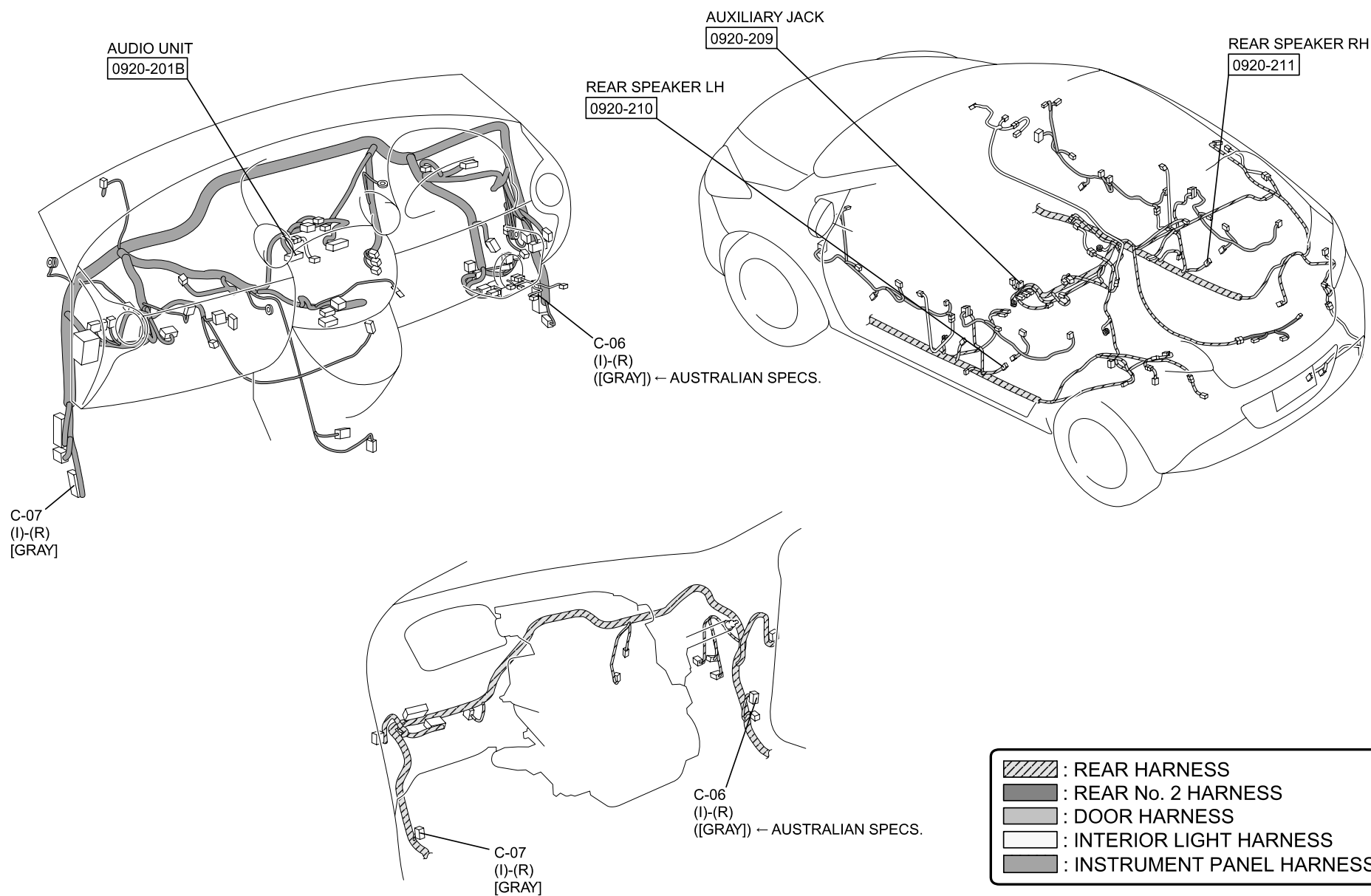


Diagram illustrating a memory layout with 6 tracks (G, R, W, B, *, *) and 6 columns (F, E, D, C, B, A). The layout is divided into two sections: TYPE A (left) and TYPE B (right). TYPE A contains tracks G, R, W, and B. TYPE B contains tracks *, *, and *. A read head is positioned over track B in column C.

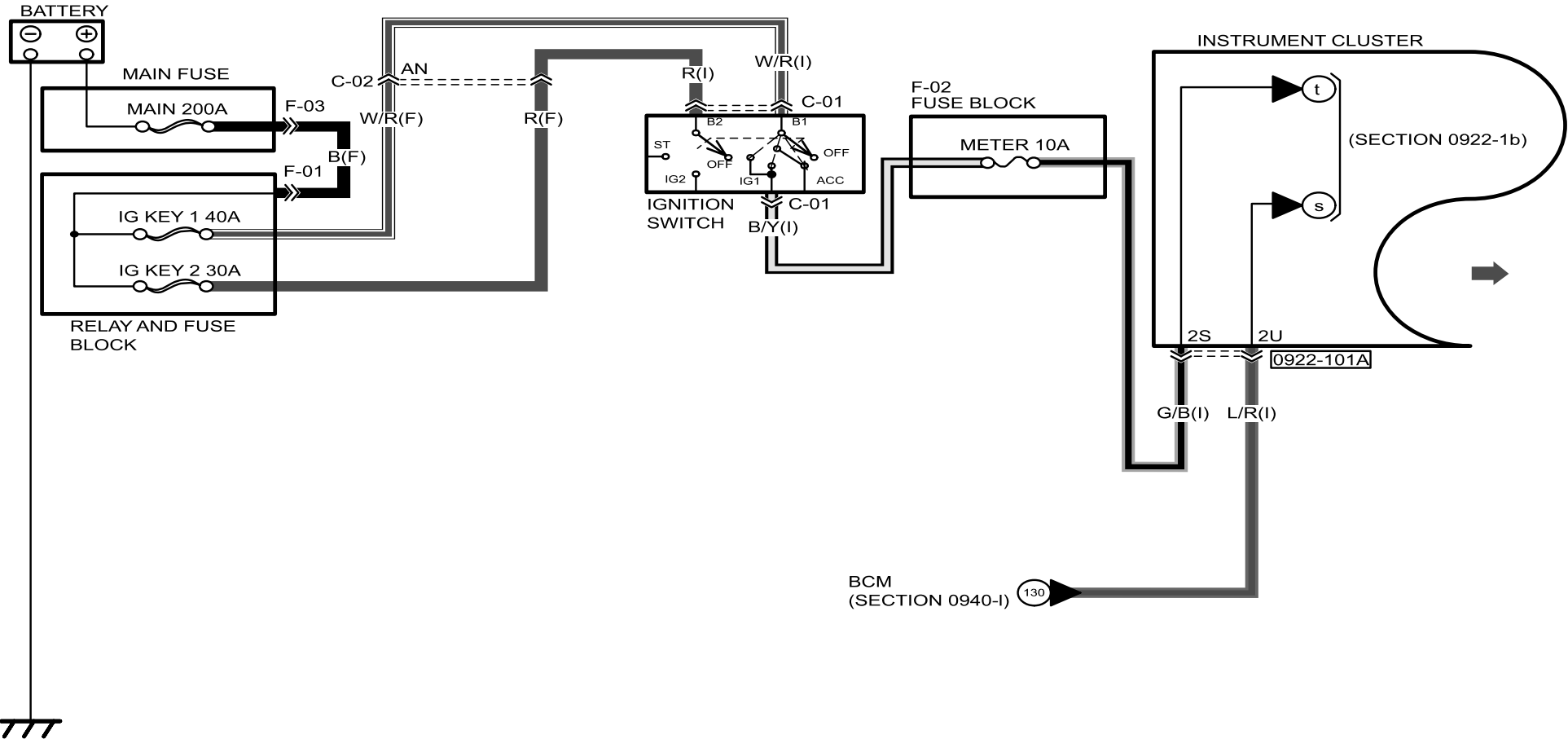
A schematic diagram of a four-bar linkage mechanism. It consists of four links: a fixed frame (ground) and three moving links. The joints are labeled as follows: a revolute joint (V) between the frame and one of the moving links, a prismatic joint (P) between two moving links, and two revolute joints (represented by asterisks) between the frame and the other two moving links. The diagram shows the mechanism in a specific configuration with a cross on one of the links.



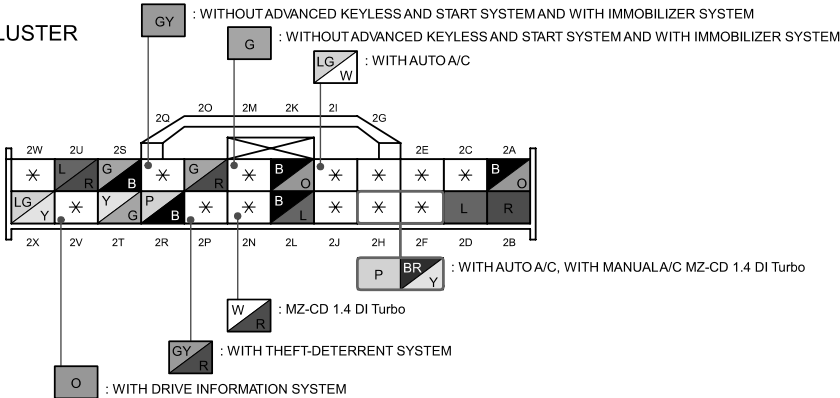


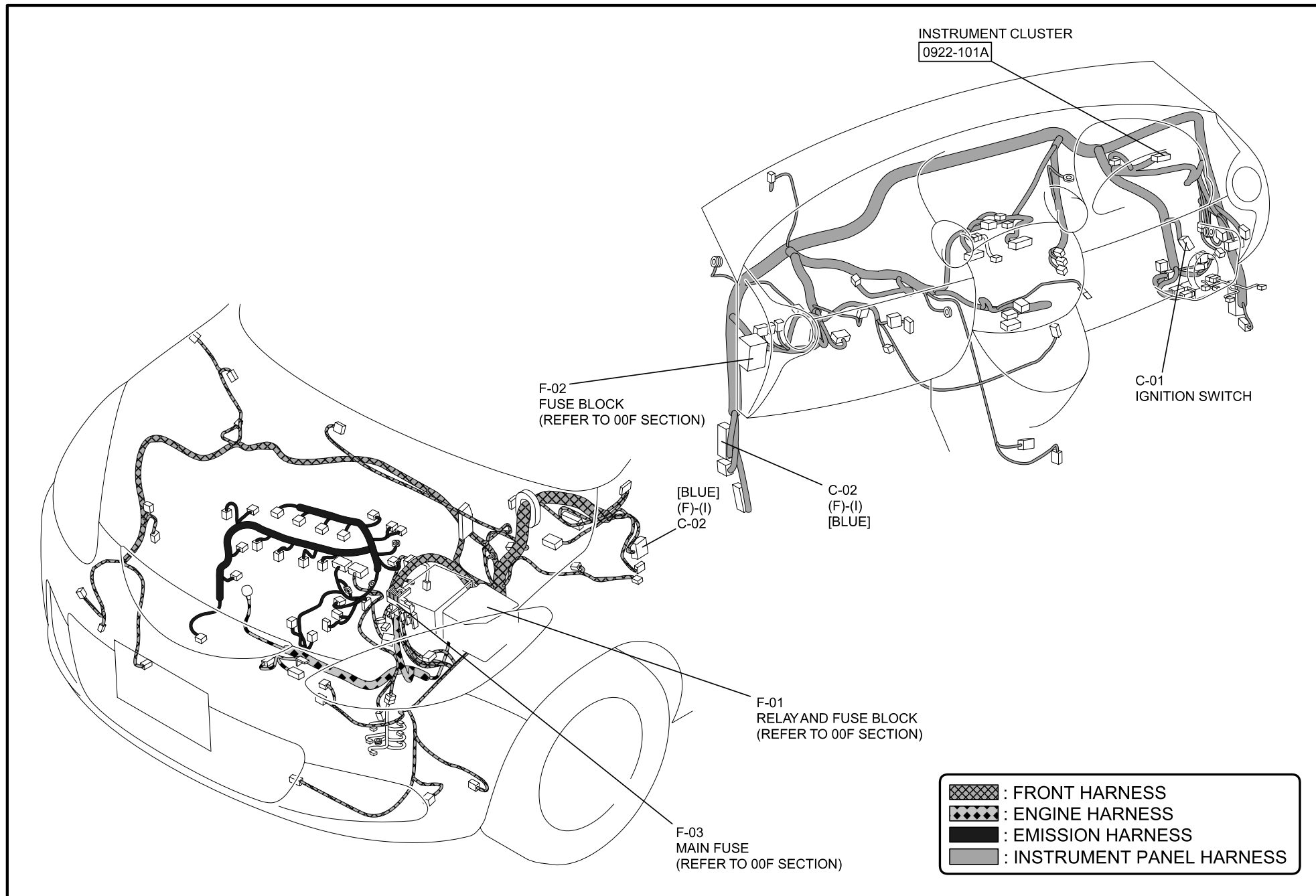
INSTRUMENT CLUSTER

0922-1a



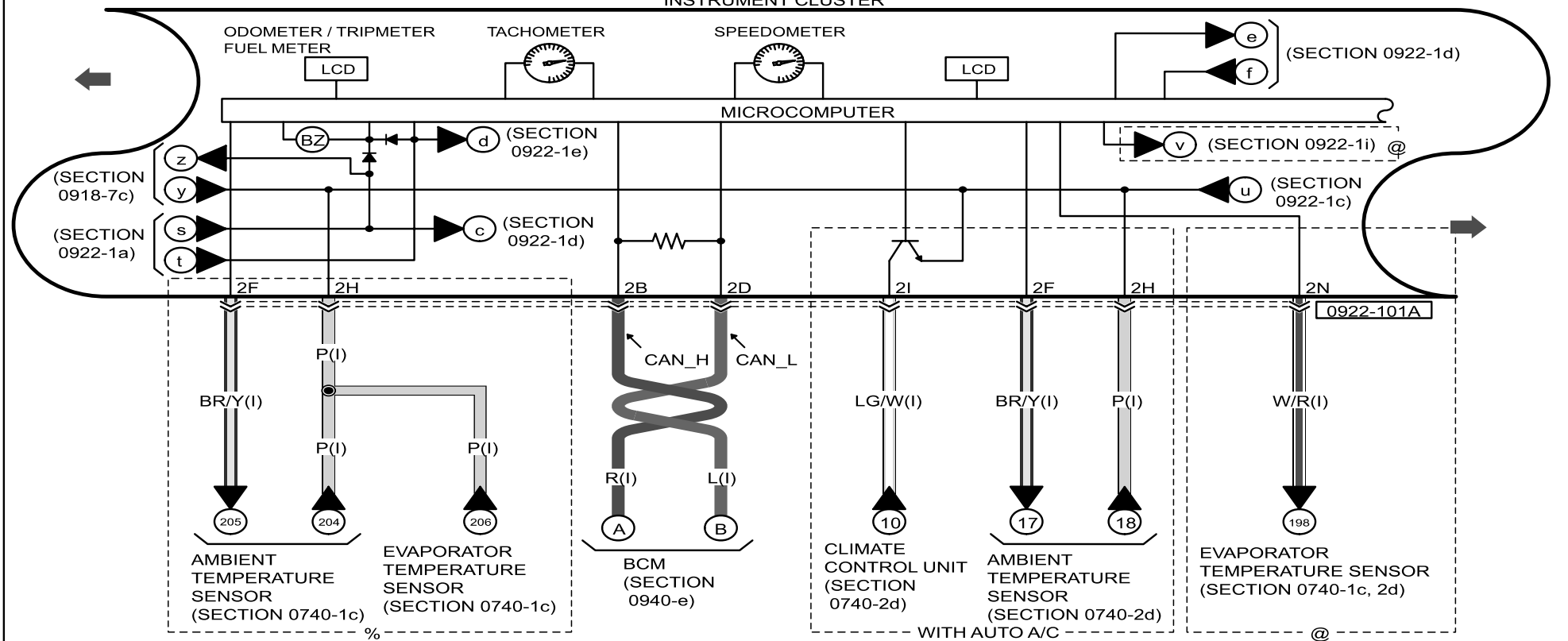
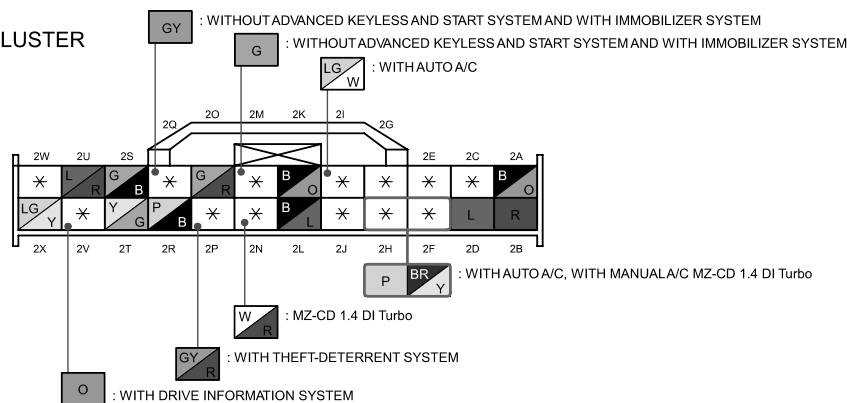
0922-101A
INSTRUMENT CLUSTER

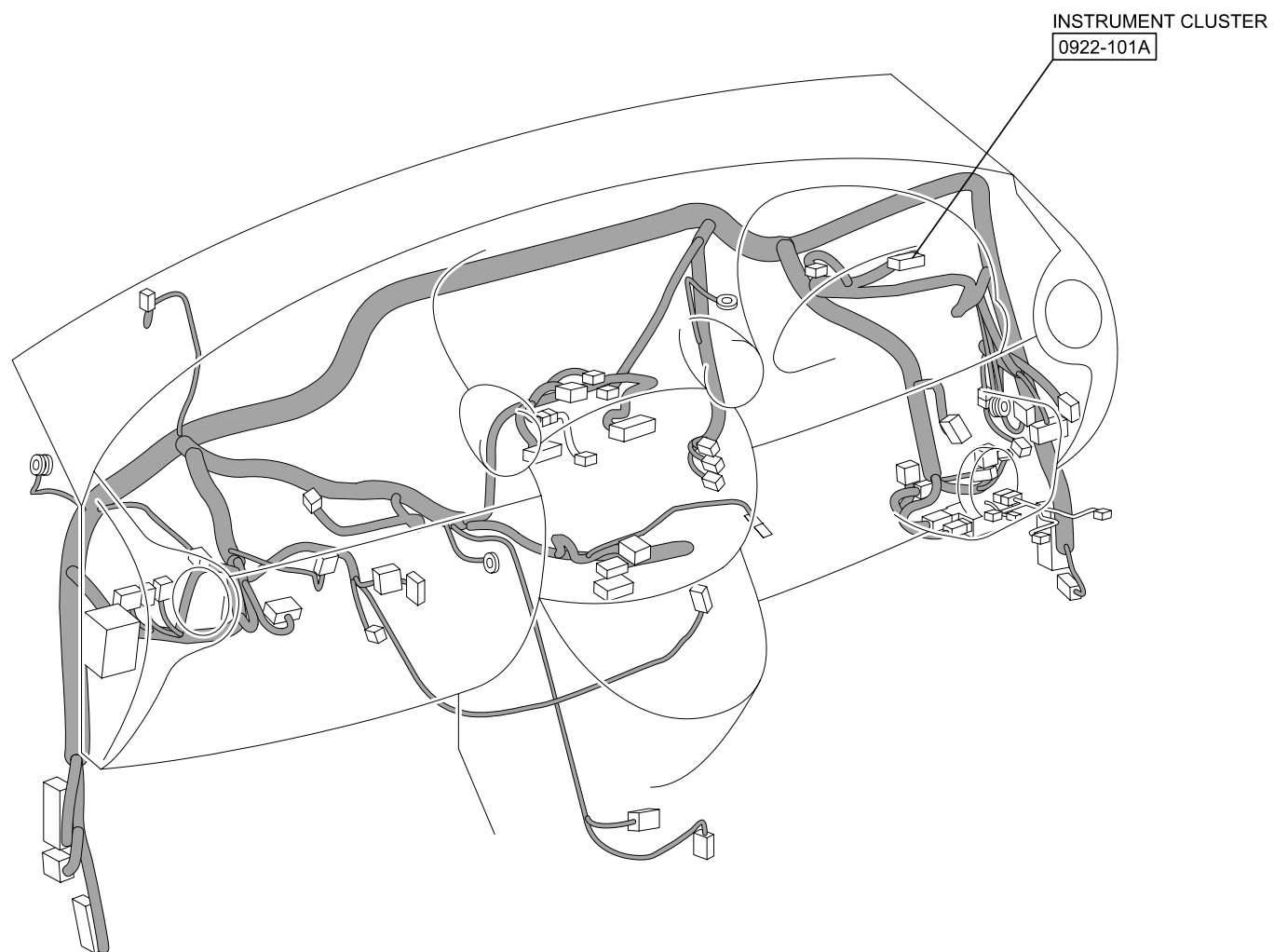




% : MZ-CD 1.4 DI Turbo WITH MANUAL A/C

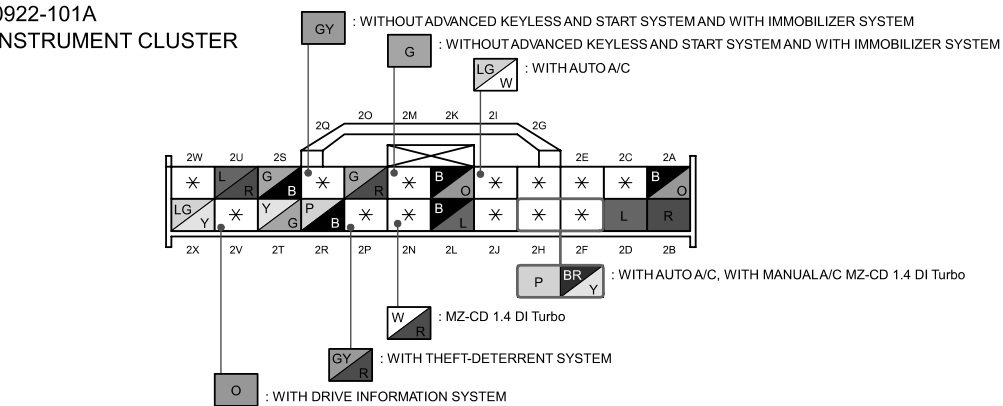
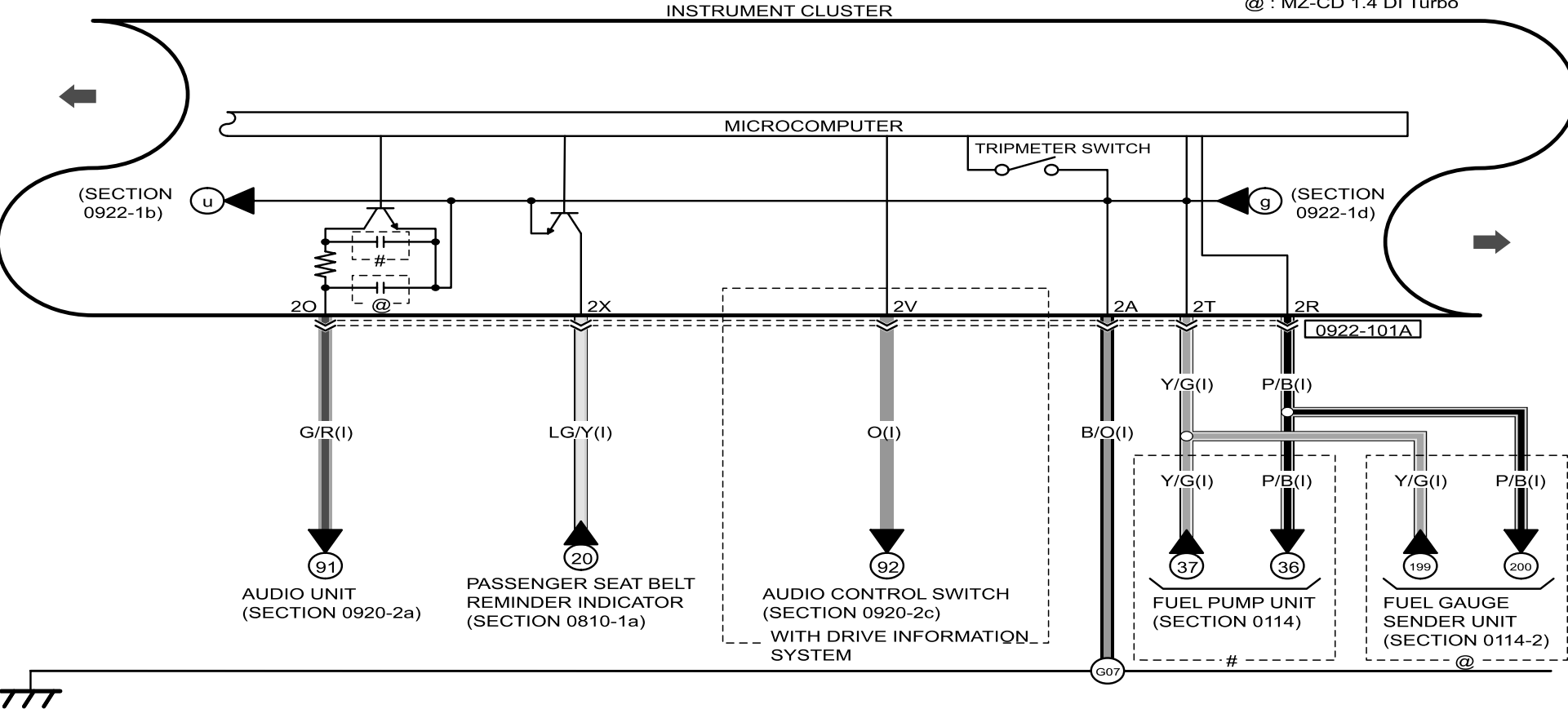
: EXCEPT MZ-CD 1.4 DI Turbo @ : MZ-CD 1.4 DI Turbo

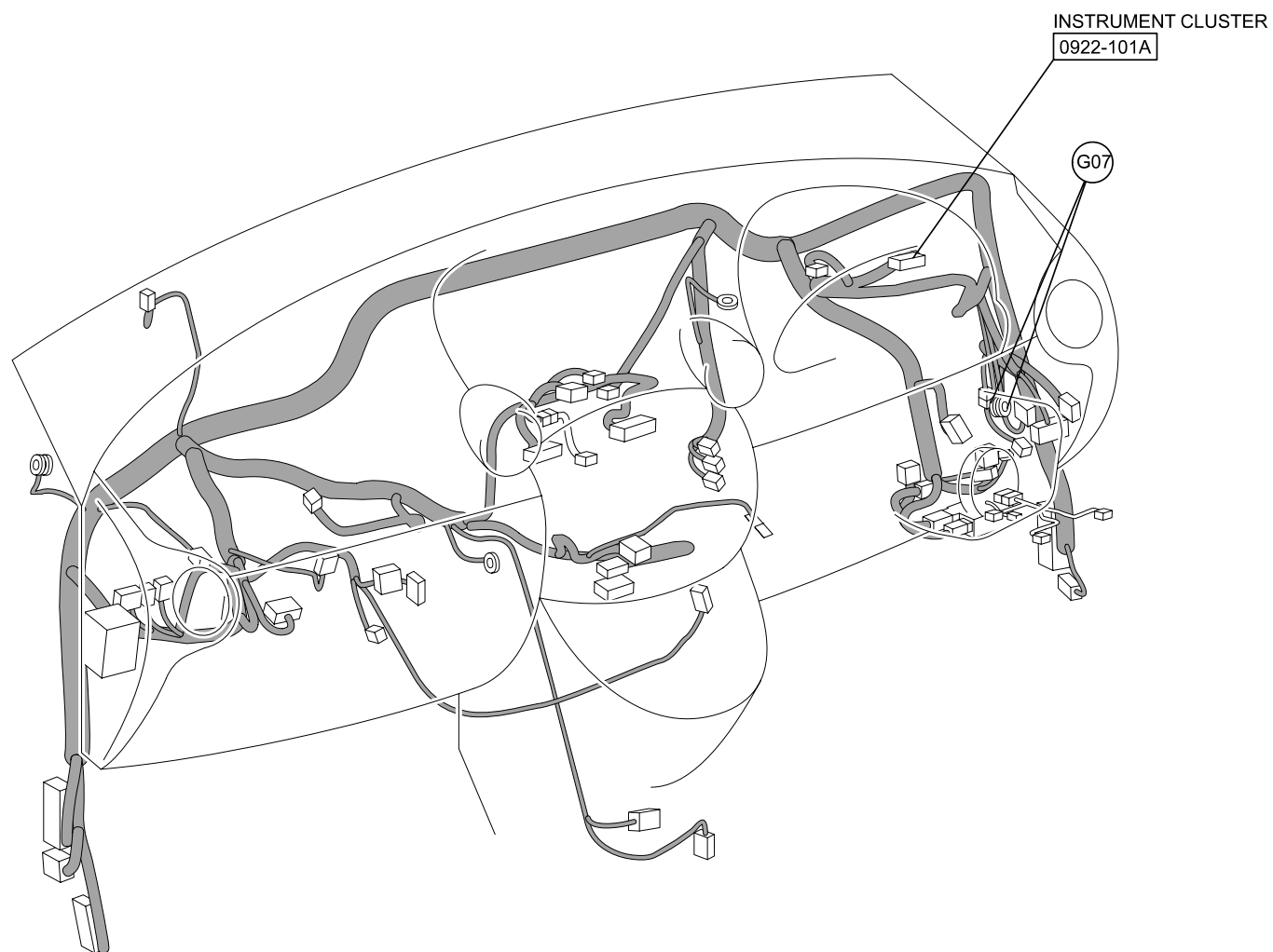
0922-101A
INSTRUMENT CLUSTER



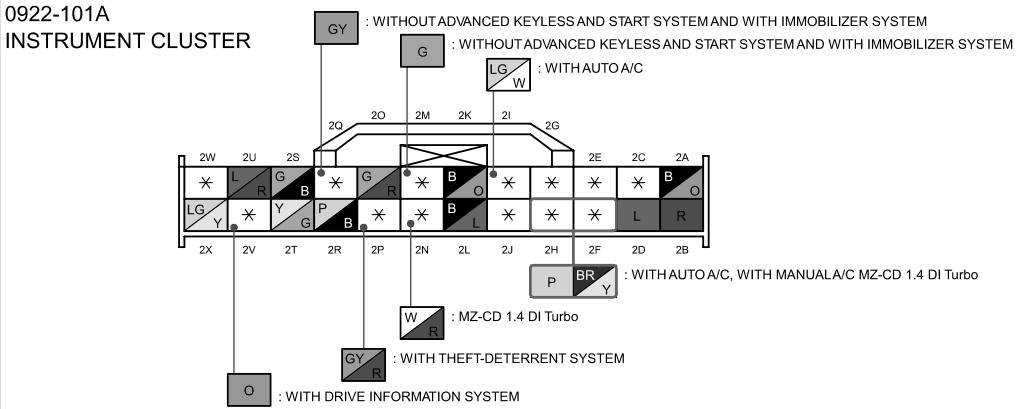
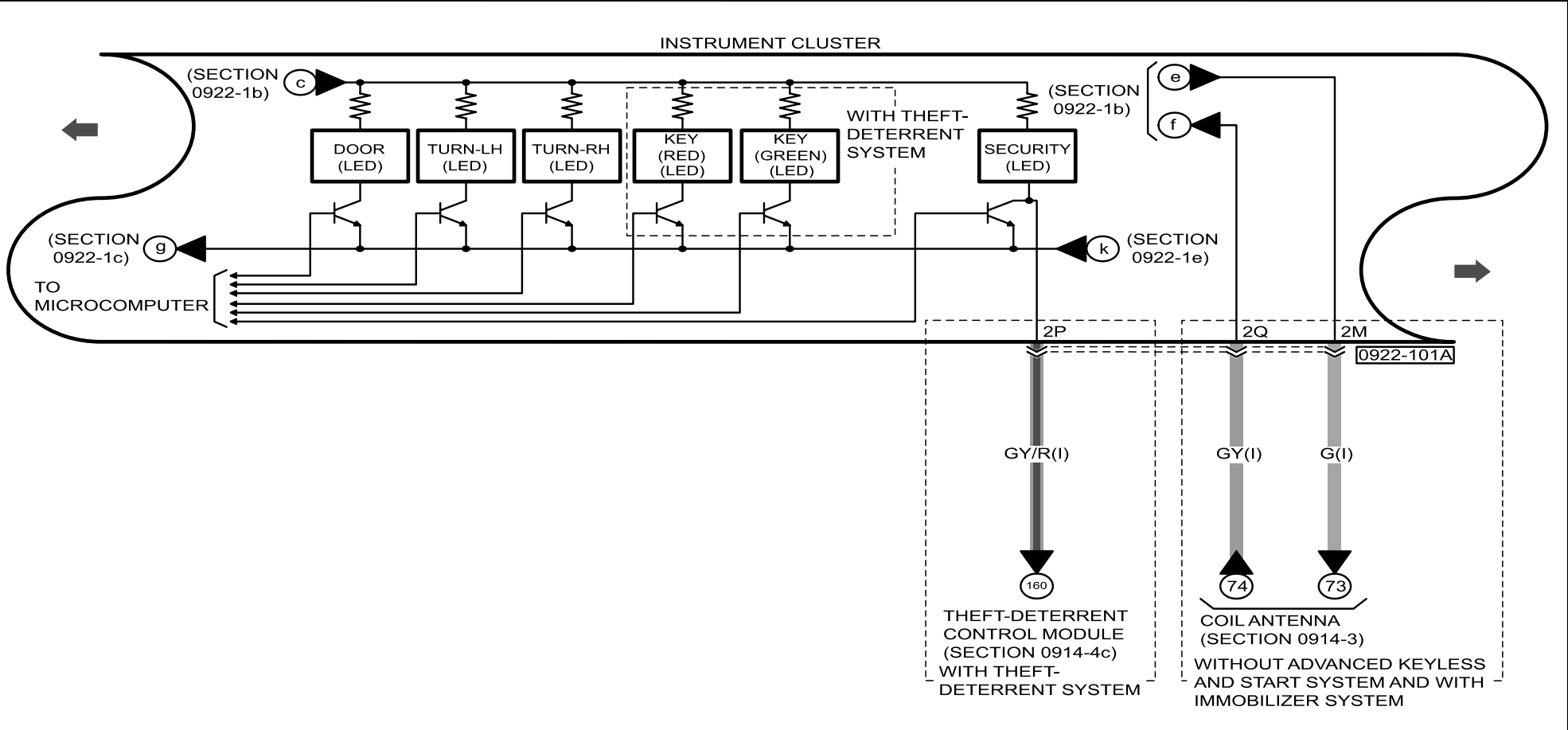
■ : INSTRUMENT PANEL HARNESS

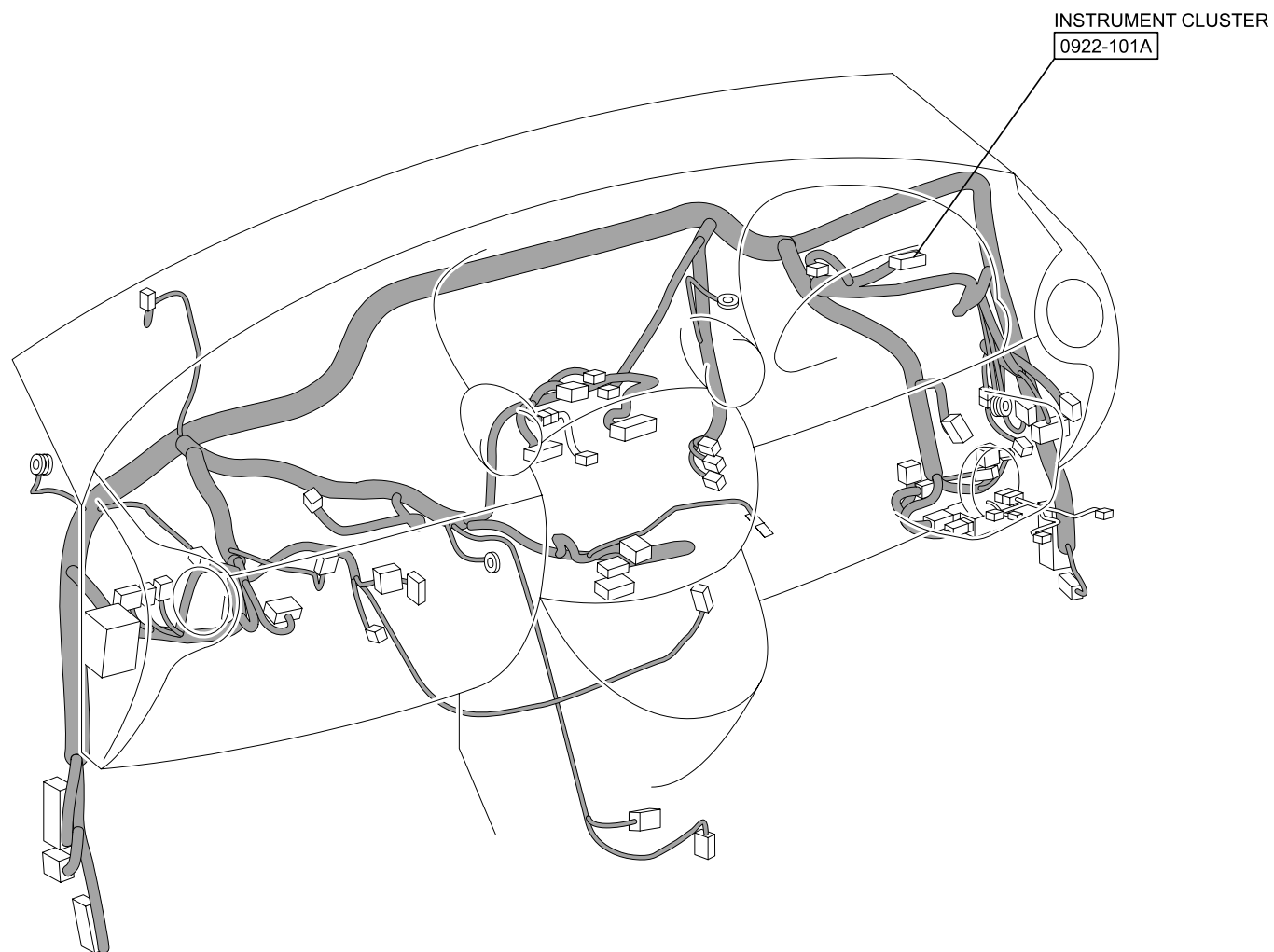
: EXCEPT MZ-CD 1.4 DI Turbo
@ : MZ-CD 1.4 DI Turbo



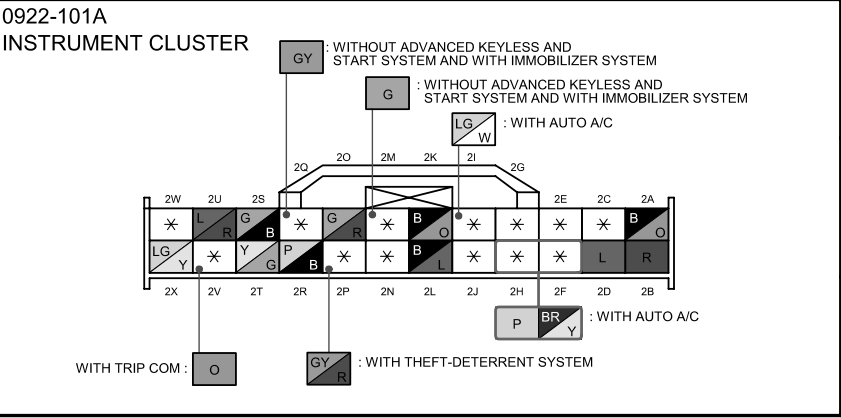
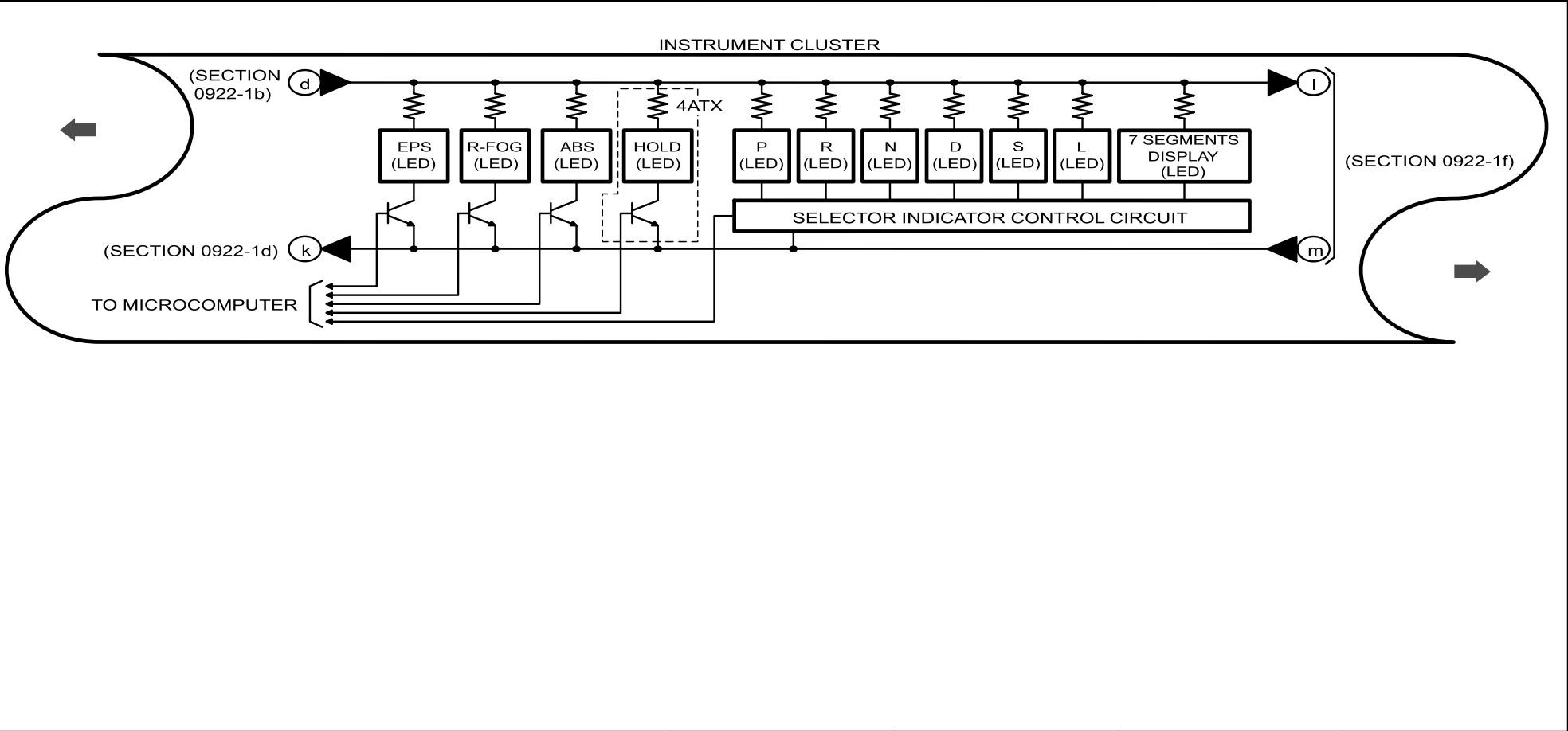


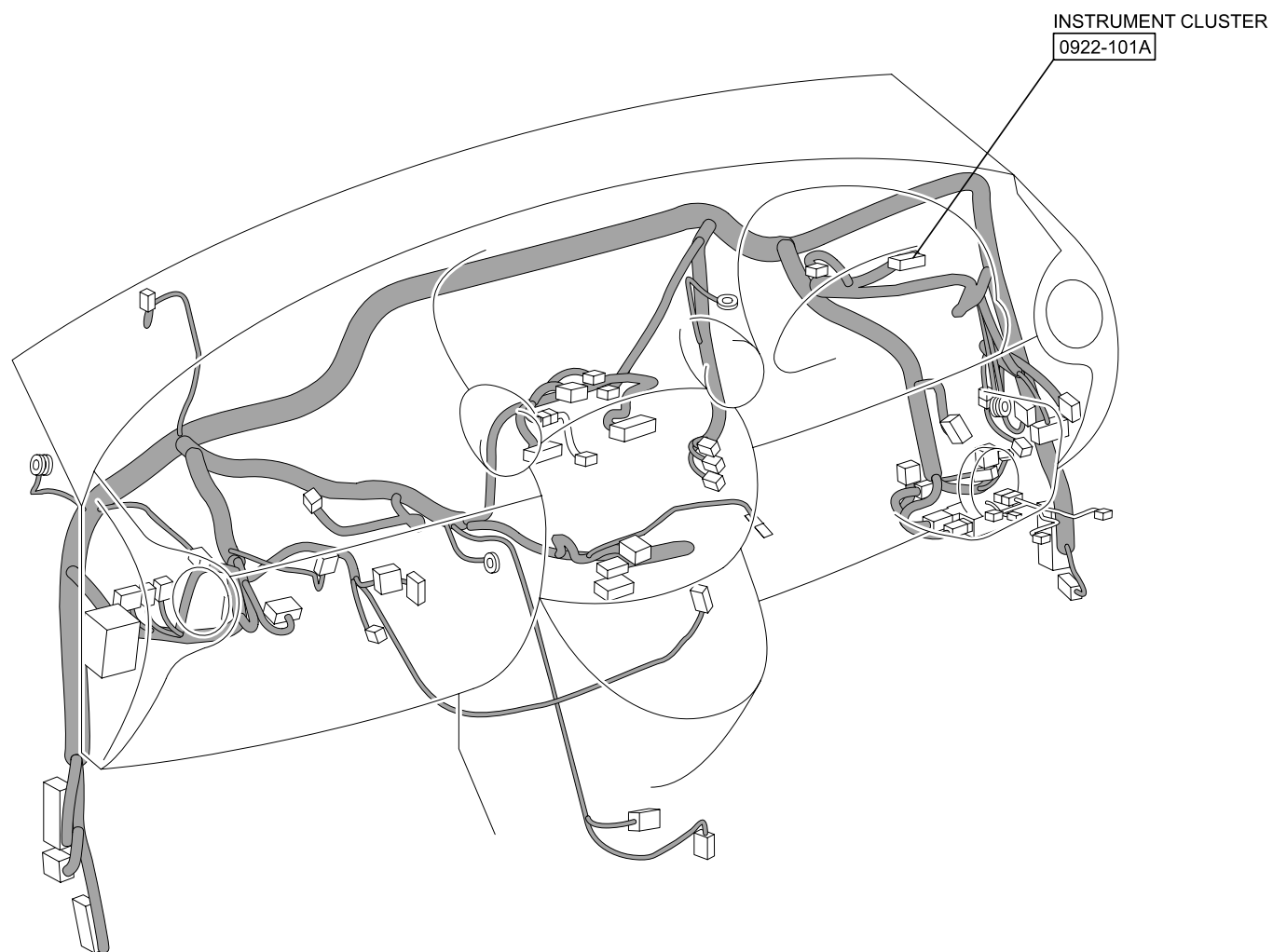
 : INSTRUMENT PANEL HARNESS



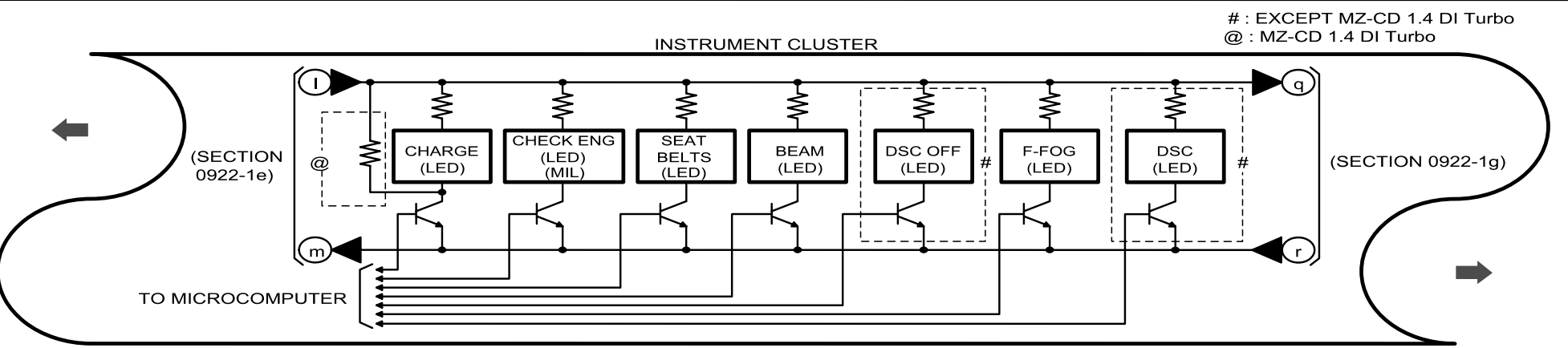


■ : INSTRUMENT PANEL HARNESS

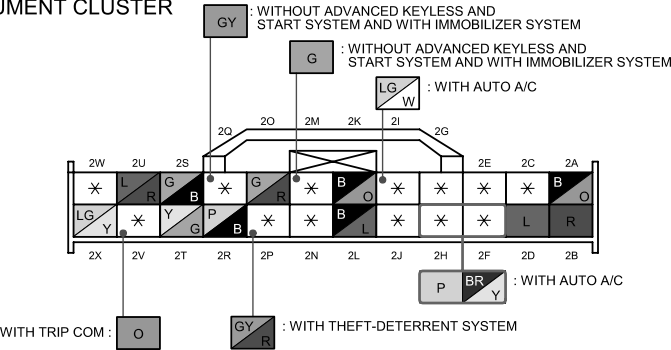


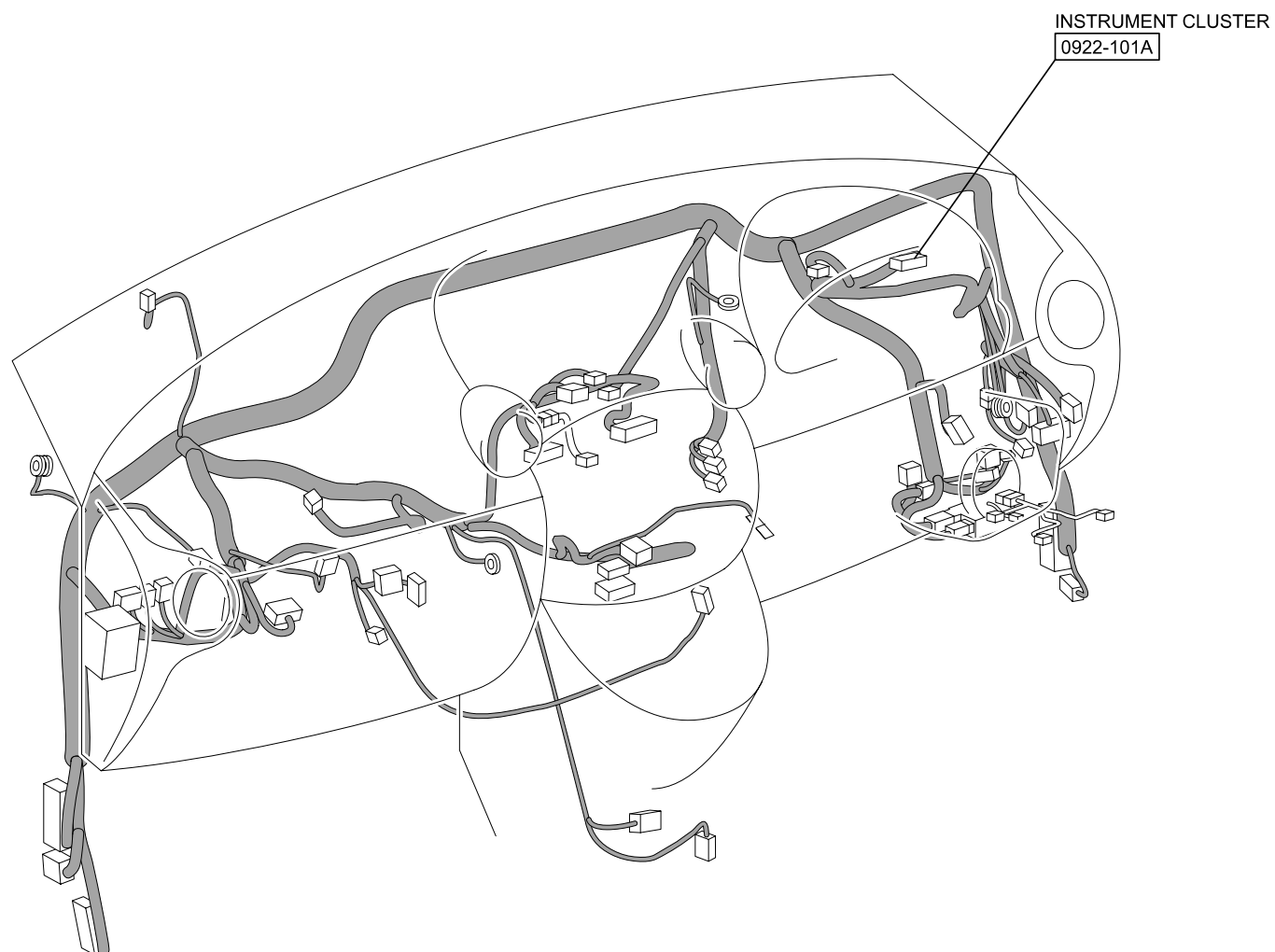


■ : INSTRUMENT PANEL HARNESS

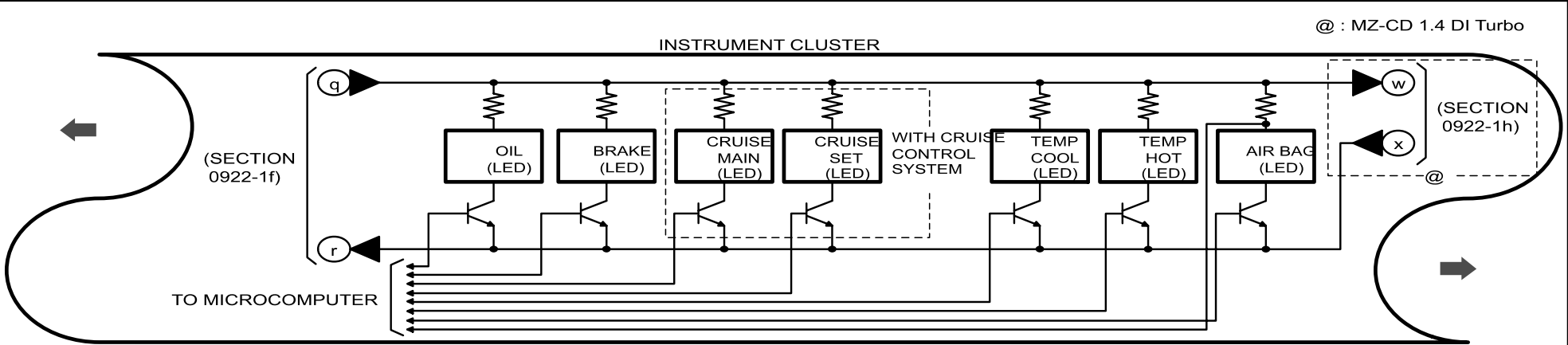


0922-101A
INSTRUMENT CLUSTER

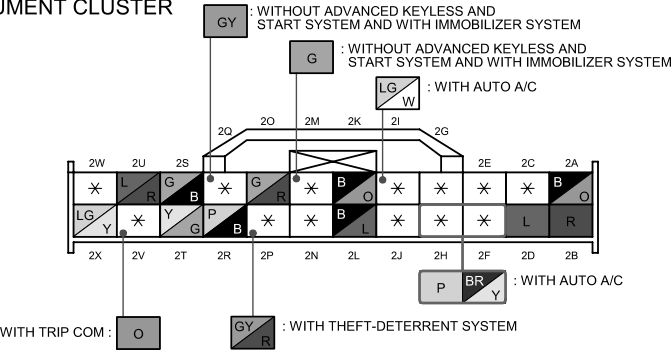


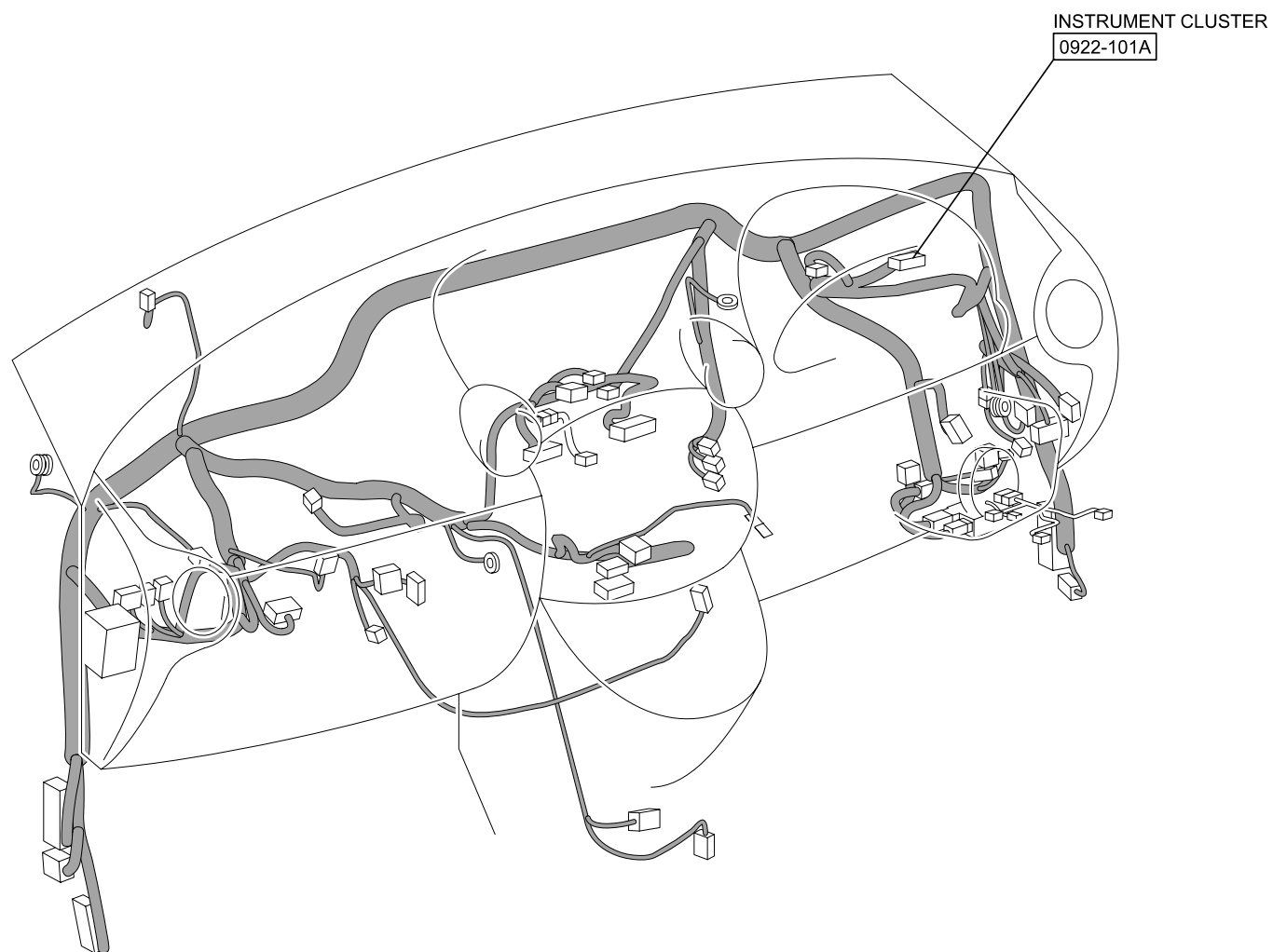


■ : INSTRUMENT PANEL HARNESS

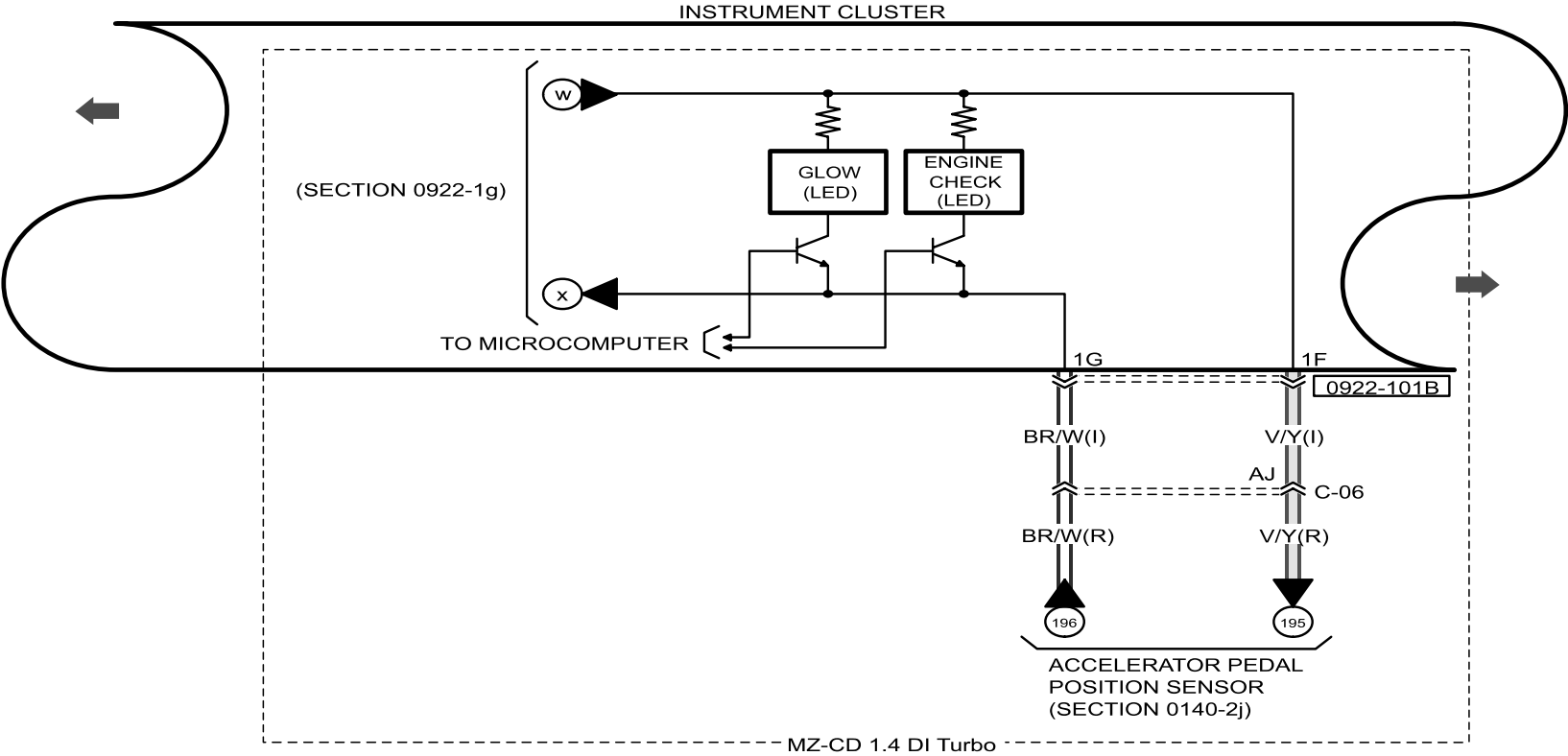


0922-101A
INSTRUMENT CLUSTER

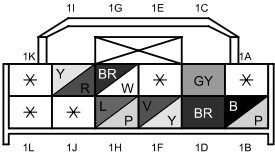


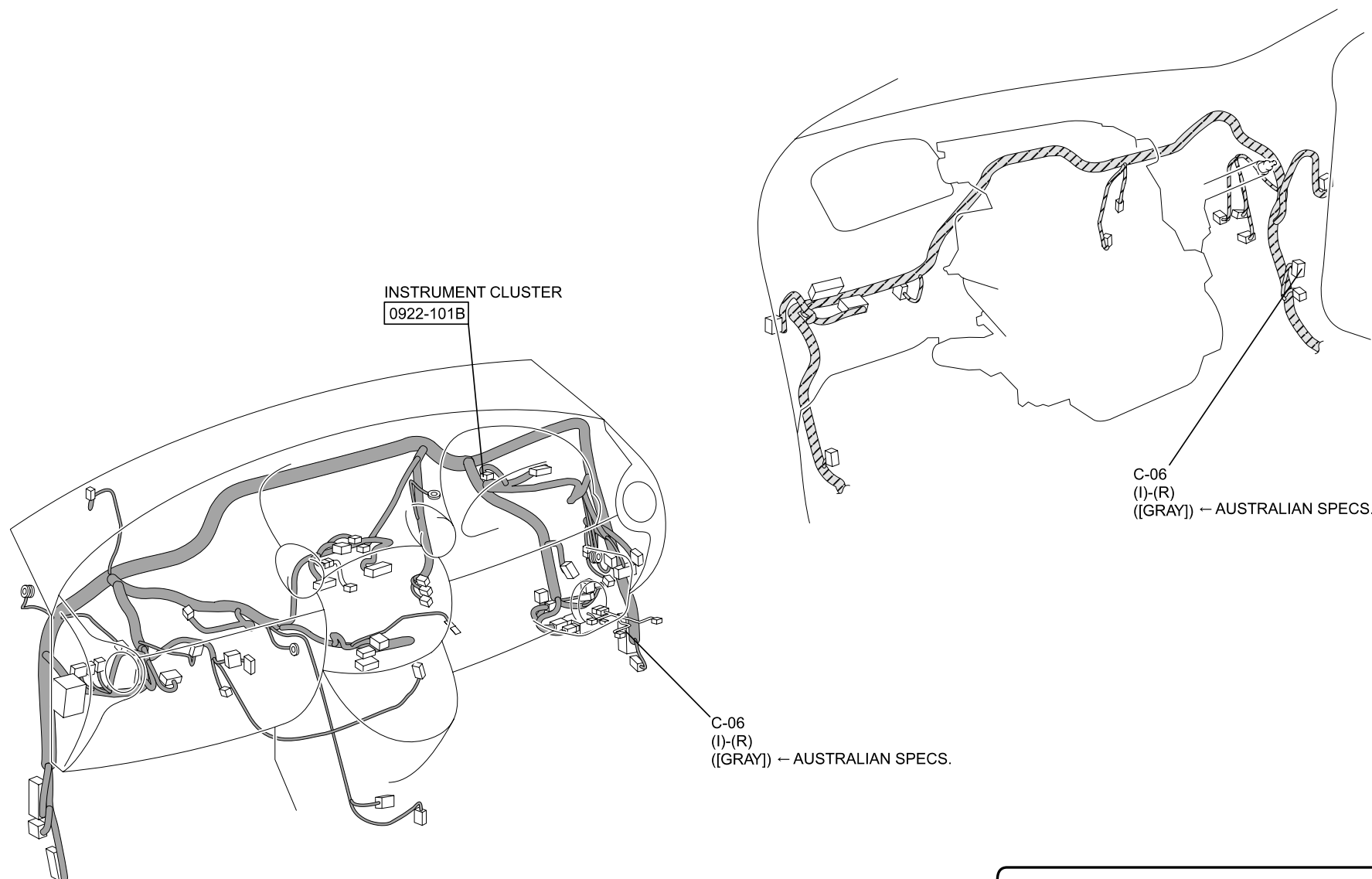


■ : INSTRUMENT PANEL HARNESS



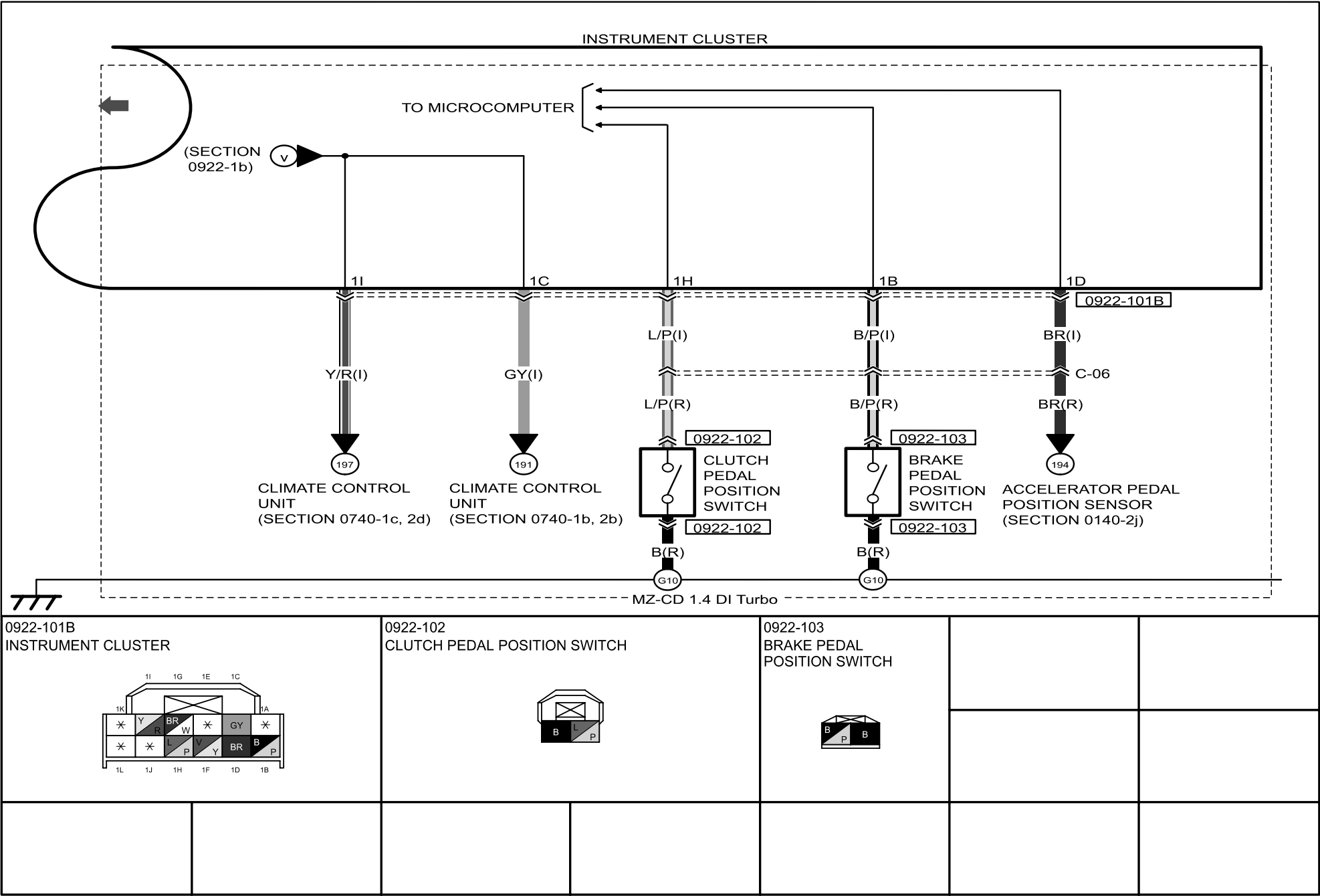
0922-101B
INSTRUMENT CLUSTER

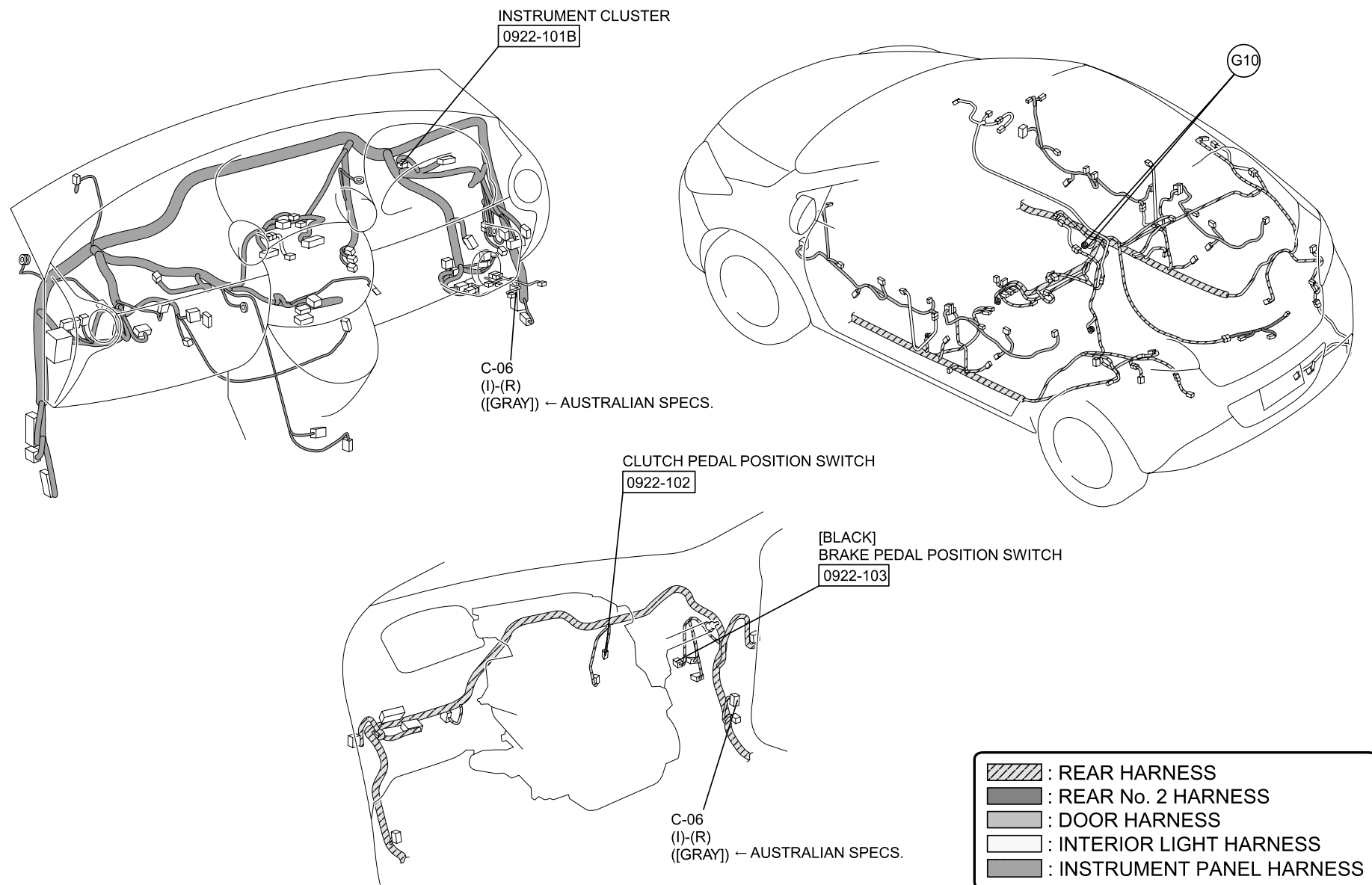




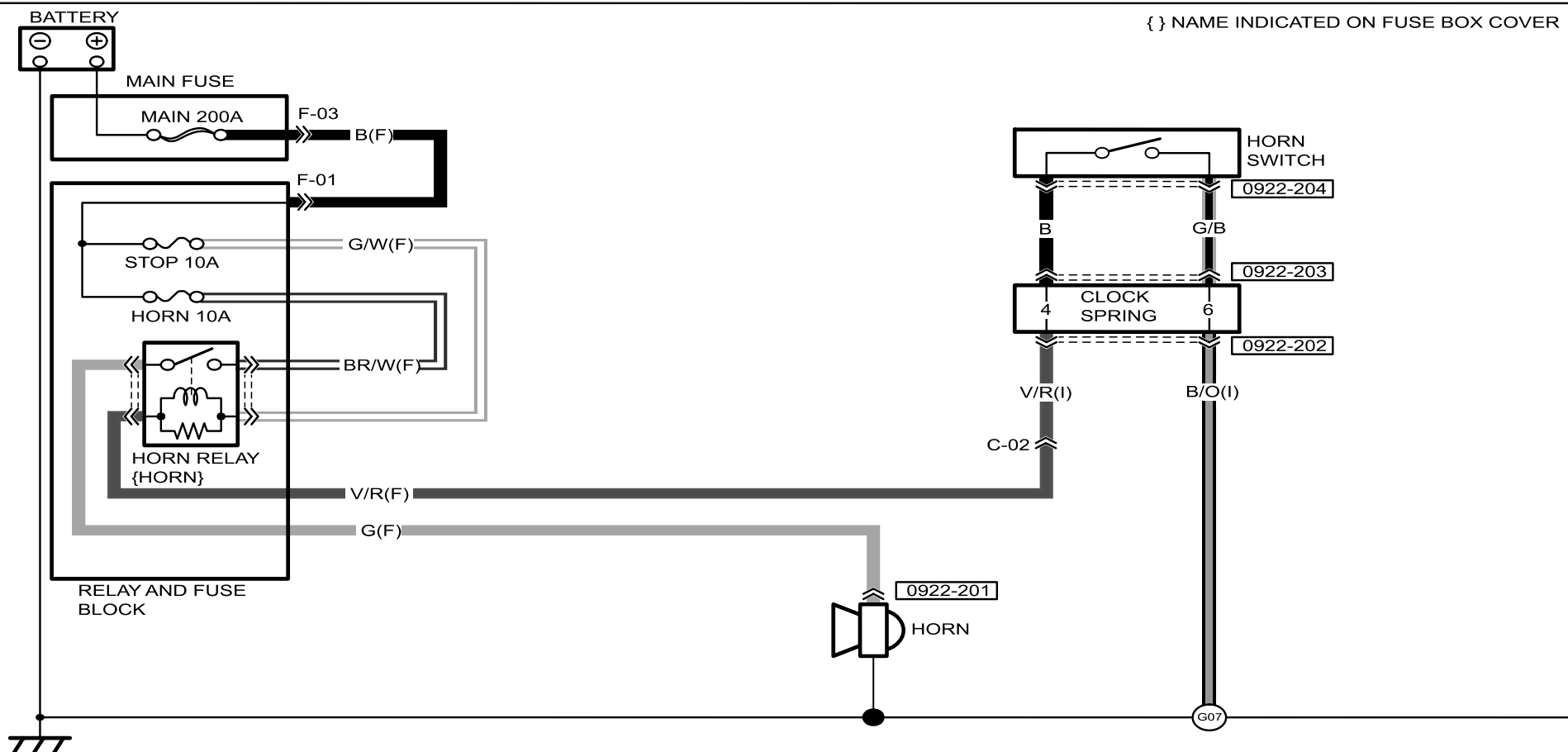
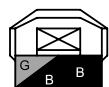
▨ : REAR HARNESS
■ : INSTRUMENT PANEL HARNESS

270





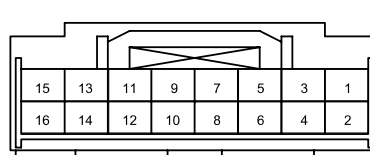
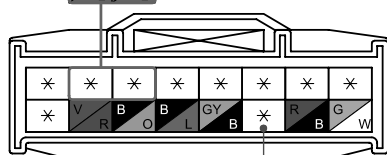
{ } NAME INDICATED ON FUSE BOX COVER

0922-201
HORN0922-204
HORN SWITCH0922-202
INSTRUMENT PANEL HARNESS-CLOCK SPRING

INSTRUMENT PANEL HARNESS

: WITH CRUISE CONTROL SYSTEM

CLOCK SPRING

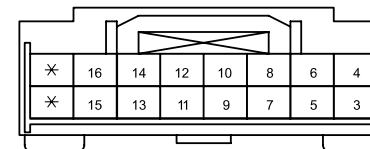


 : WITH DRIVE INFORMATION SYSTEM
 TERMINALS OF THIS CONNECTOR ARE INDICATED BY NUMBERS.

NOTE:SEEN FROM TERMINAL SIDE

0922-203
CLOCK SPRING-SHORT CORD

CLOCK SPRING

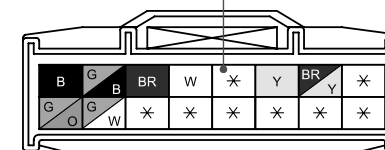


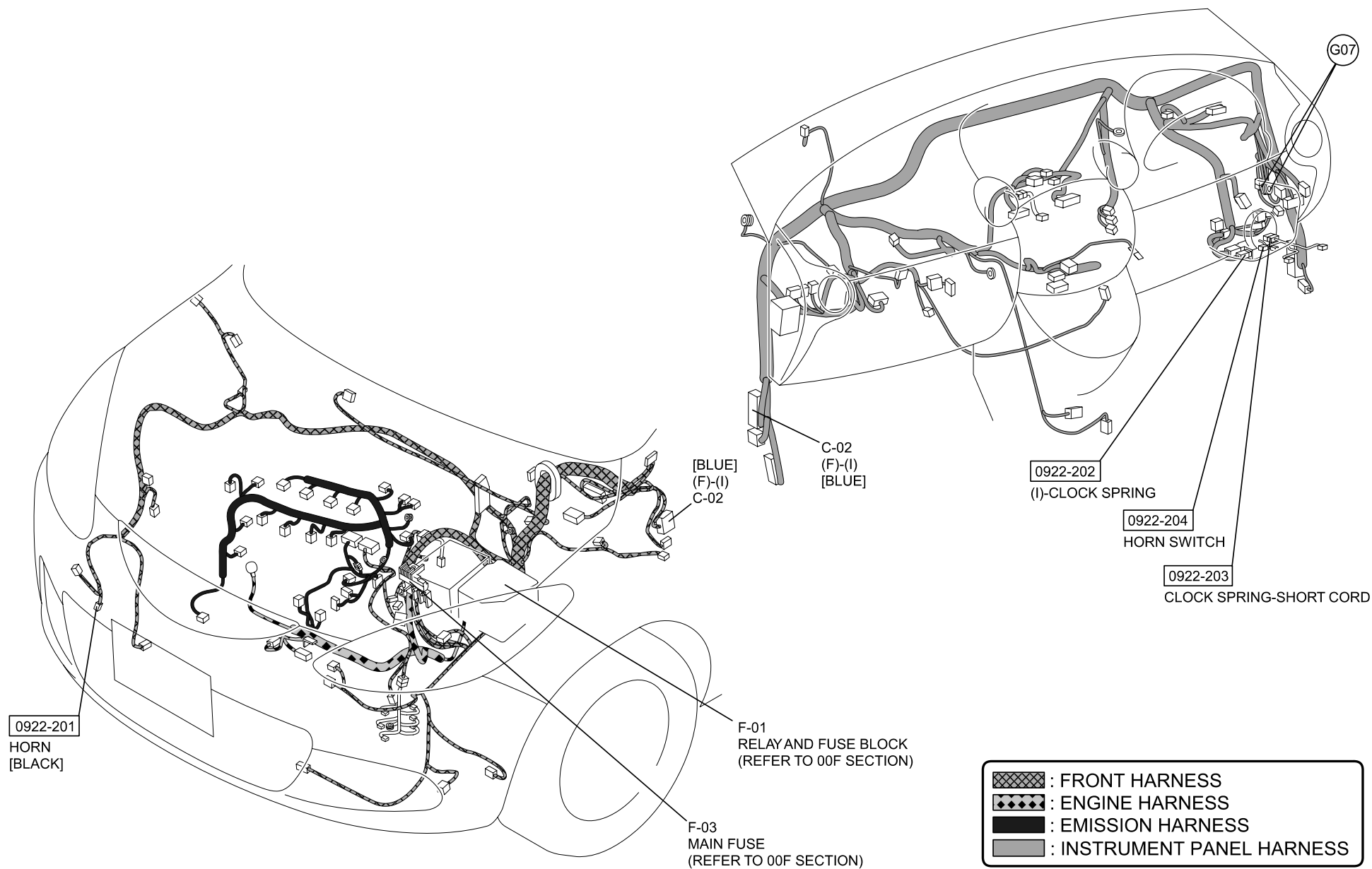
TERMINALS OF THIS CONNECTOR ARE INDICATED BY NUMBERS.

NOTE:SEEN FROM TERMINAL SIDE

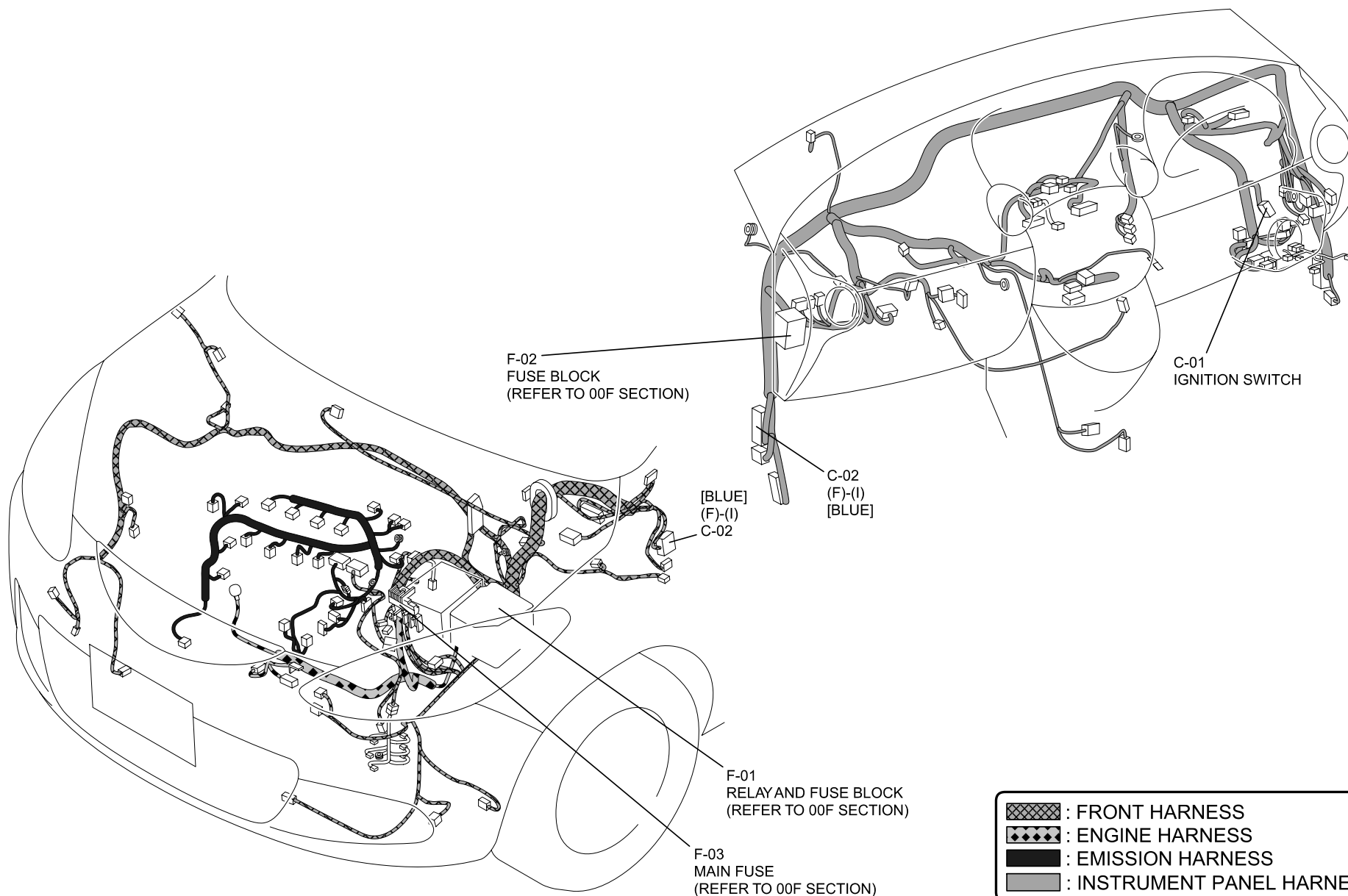
SHORT CORD

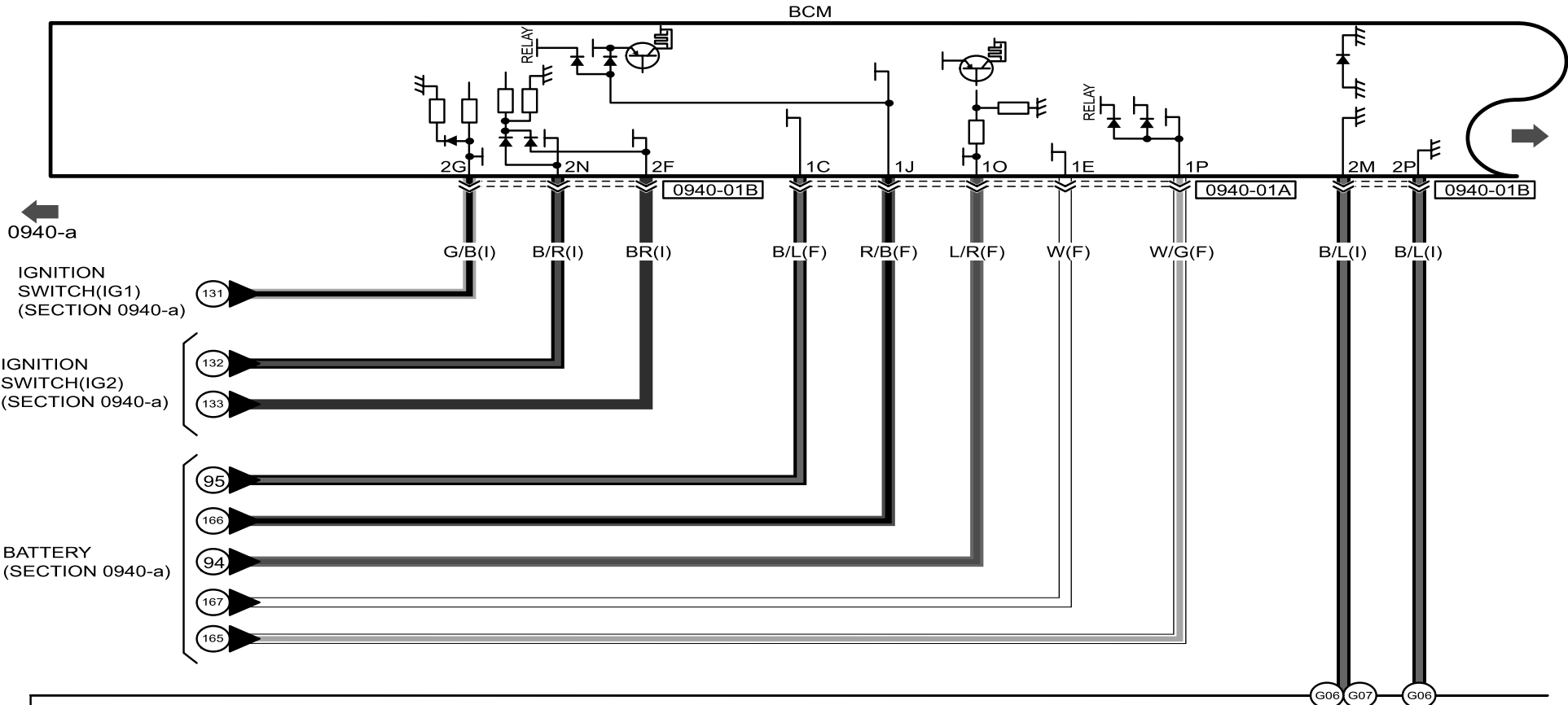
: WITH DRIVE INFORMATION SYSTEM



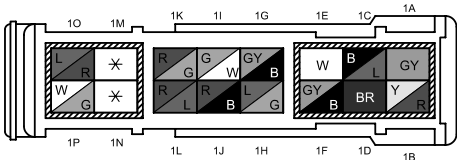




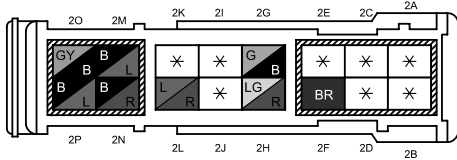


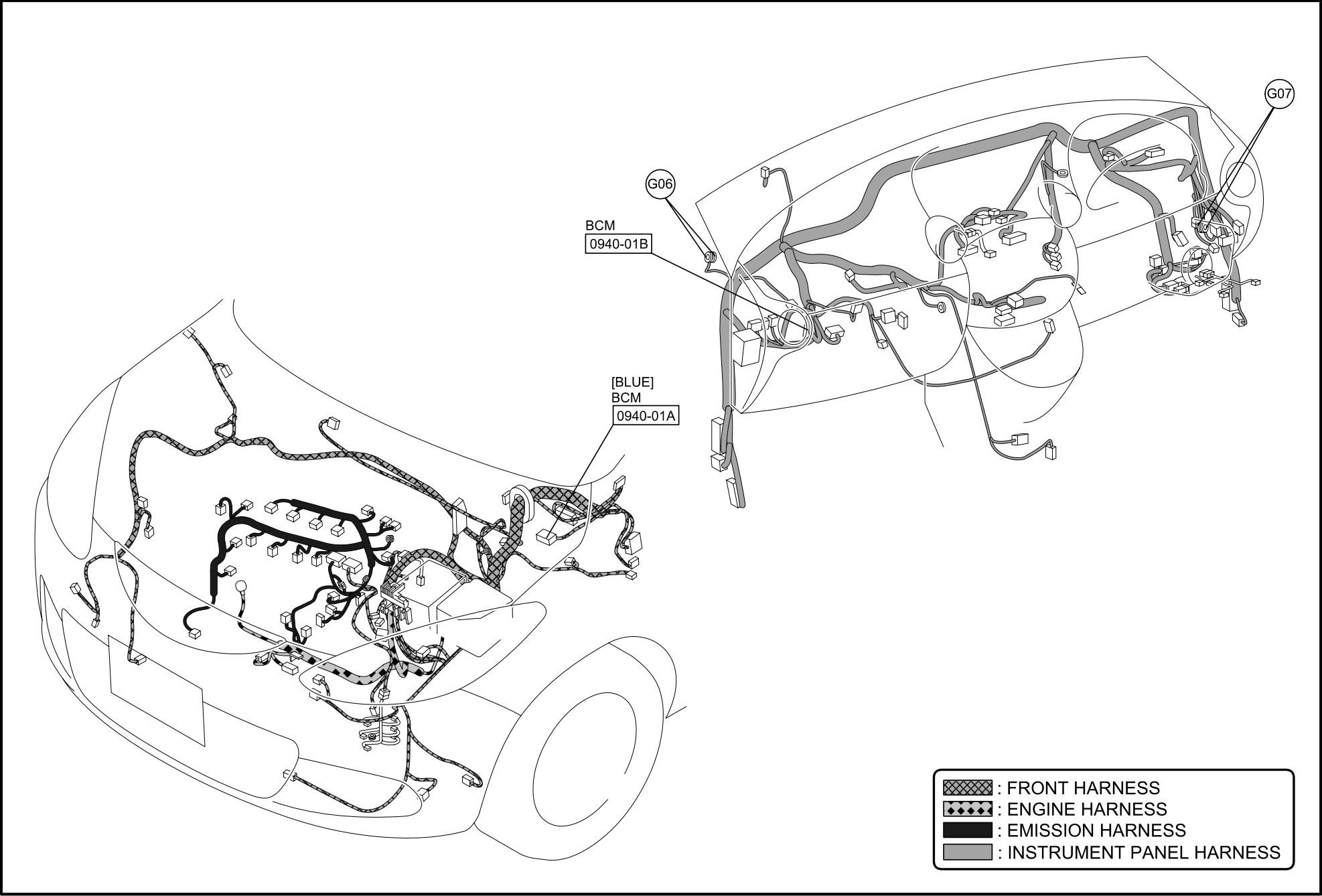


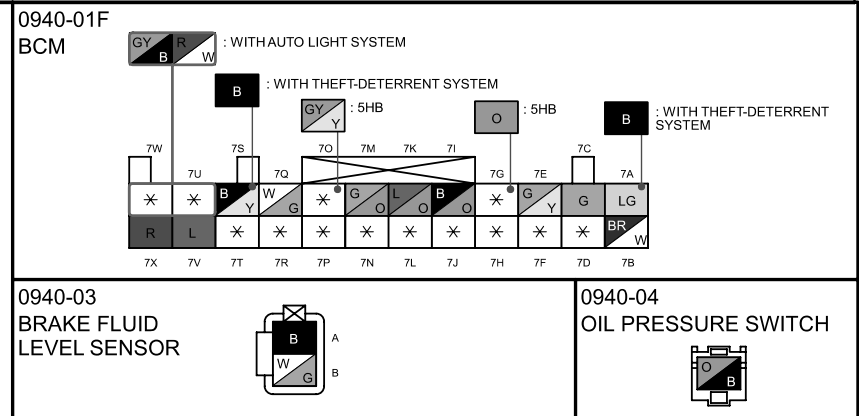
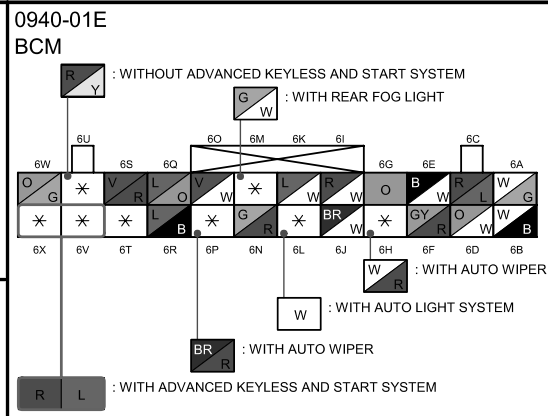
0940-01A
BCM

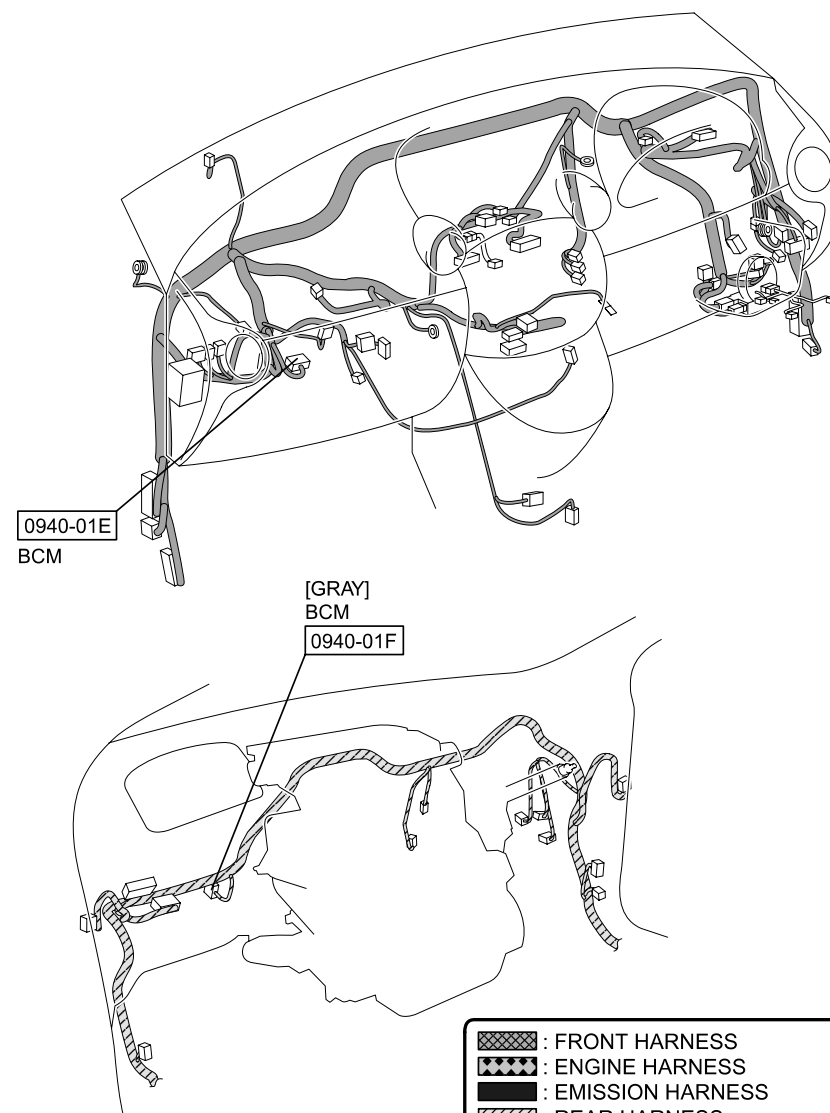
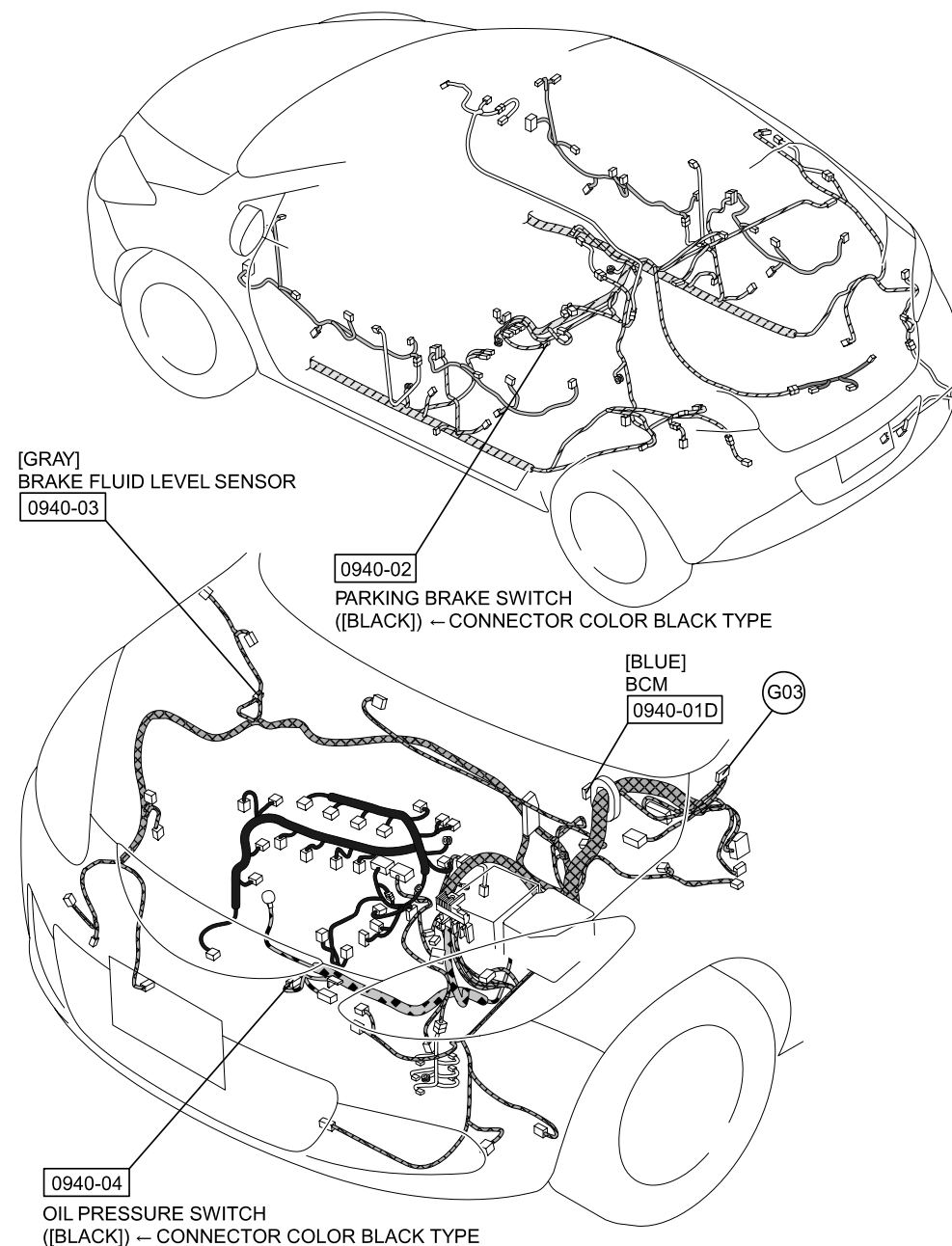










0940-01B
BCM





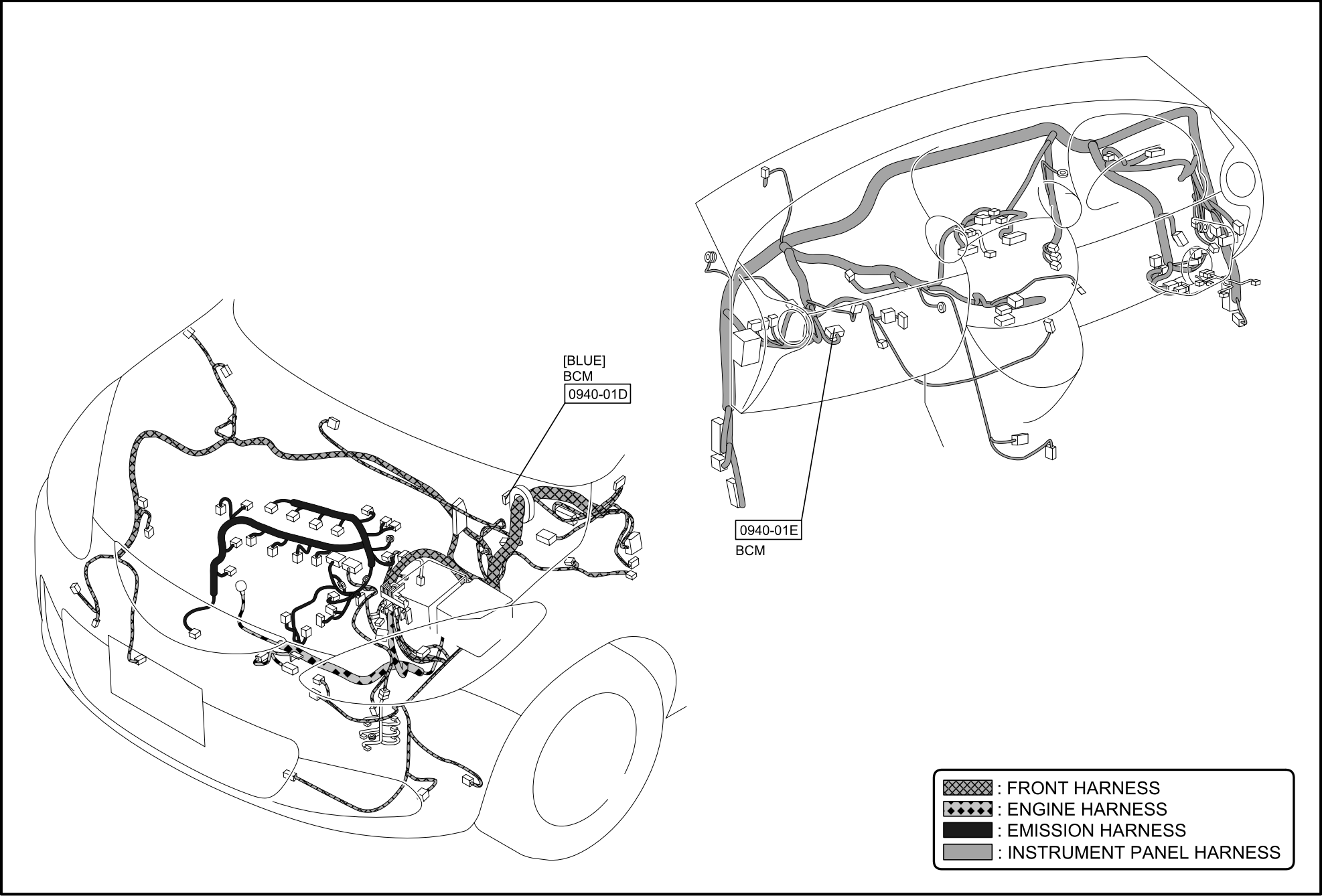


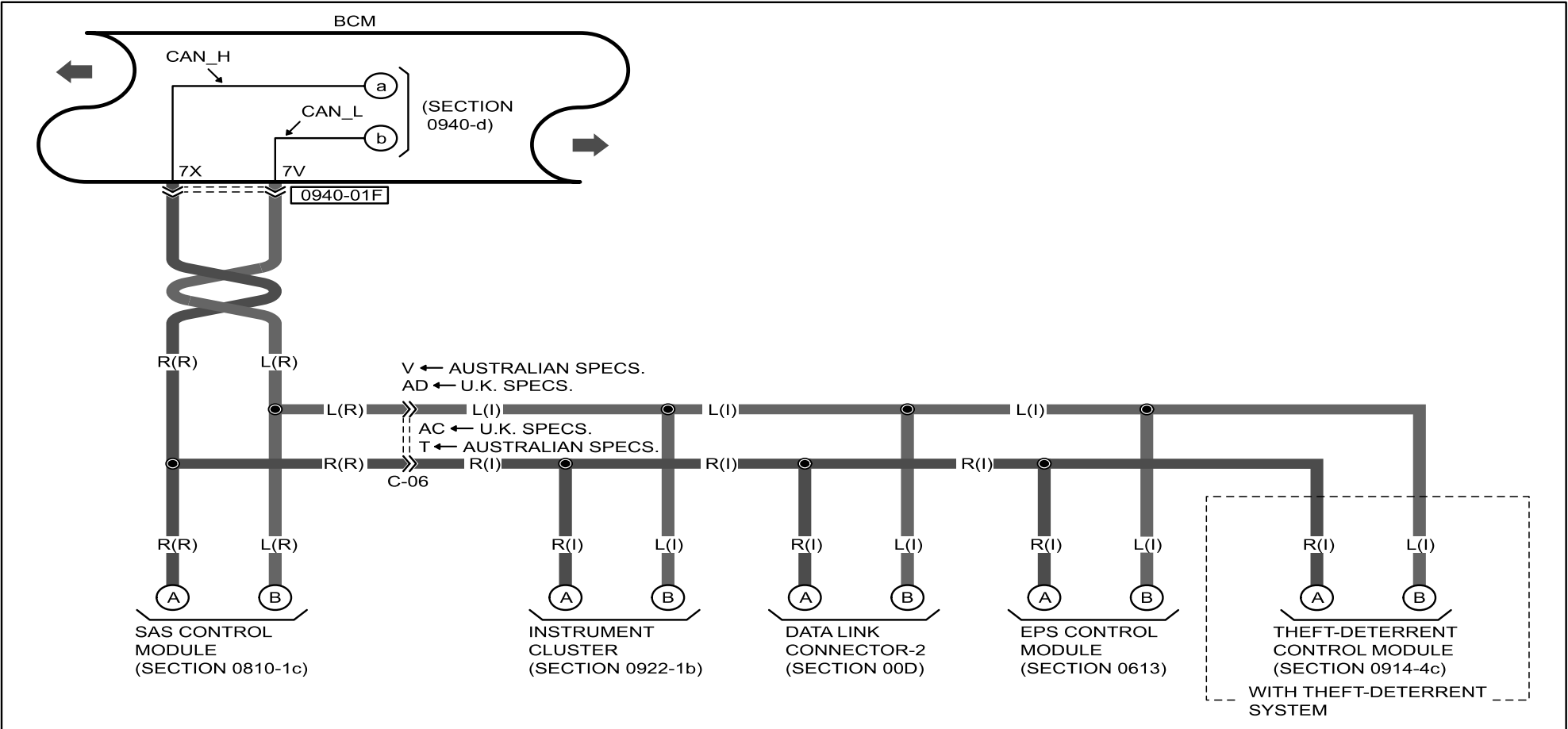


-  : FRONT HARNESS
-  : ENGINE HARNESS
-  : EMISSION HARNESS
-  : REAR HARNESS
-  : REAR No. 2 HARNESS
-  : DOOR HARNESS
-  : INTERIOR LIGHT HARNESS
-  : INSTRUMENT PANEL HARNESS

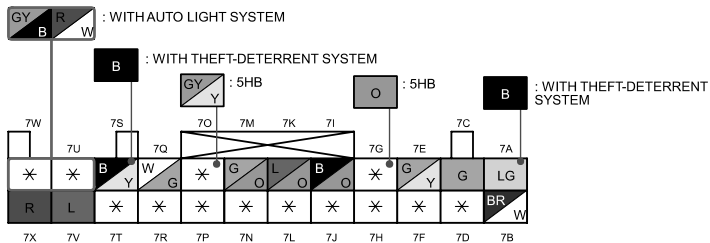


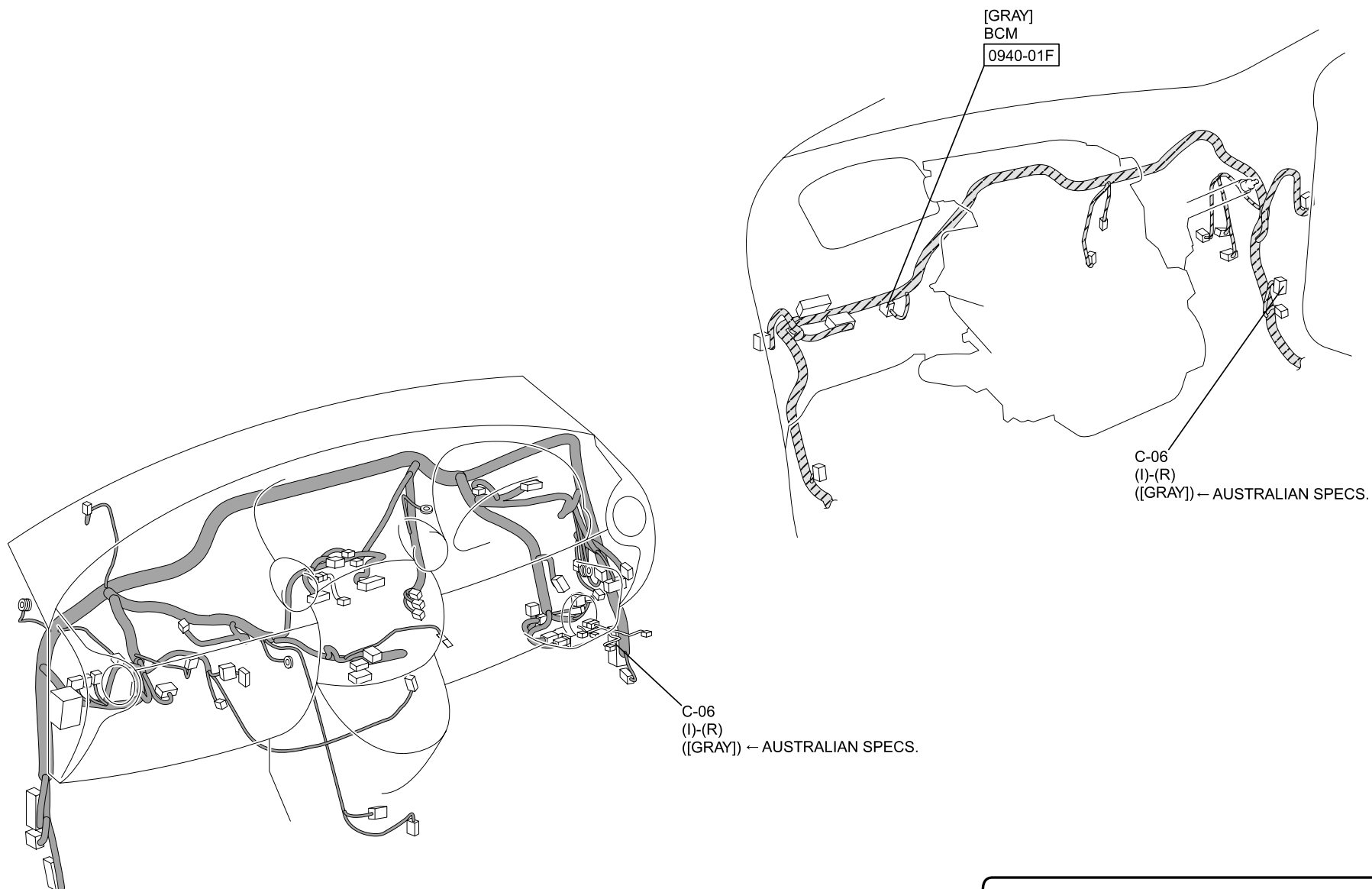
BCM (BODY CONTROL MODULE)



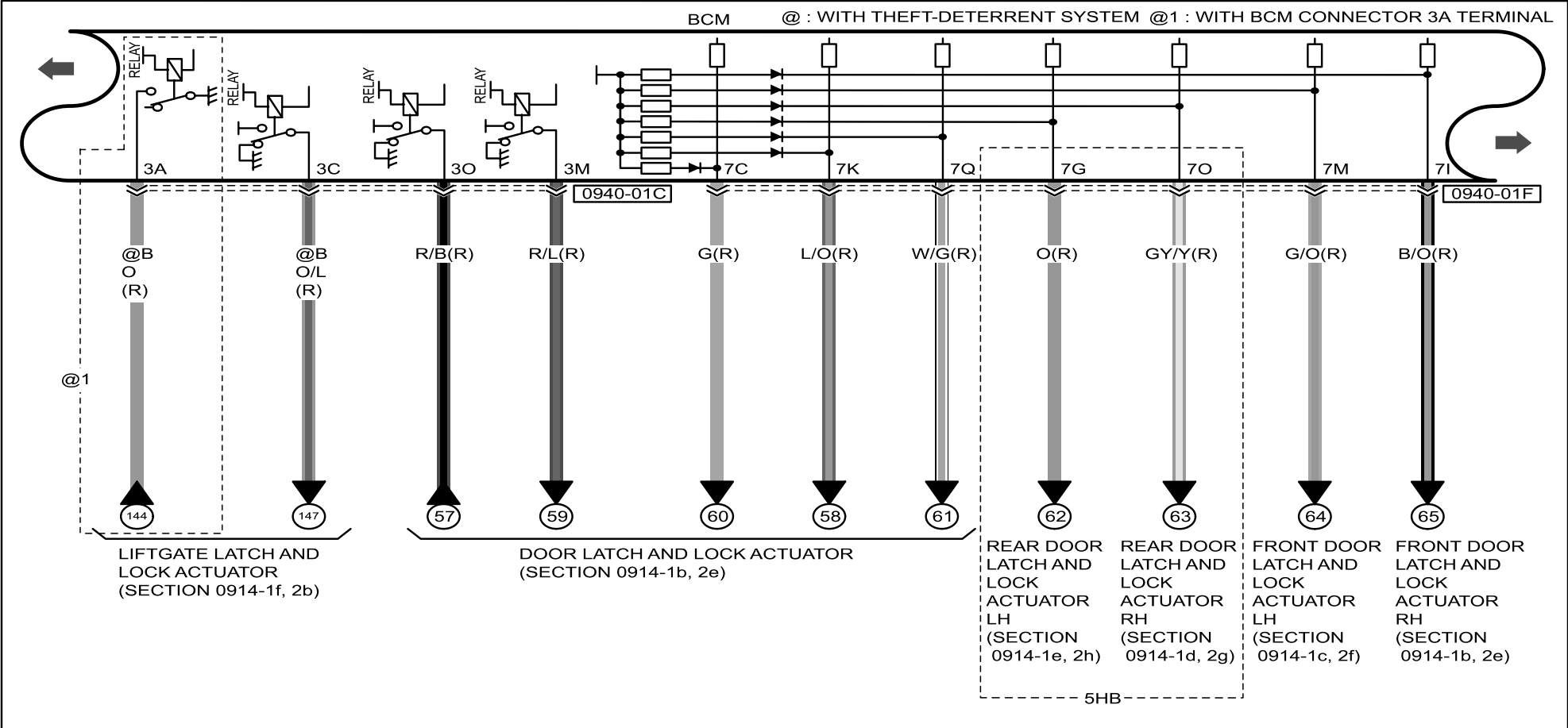


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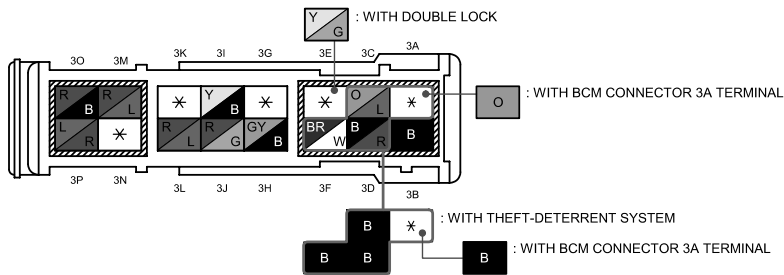




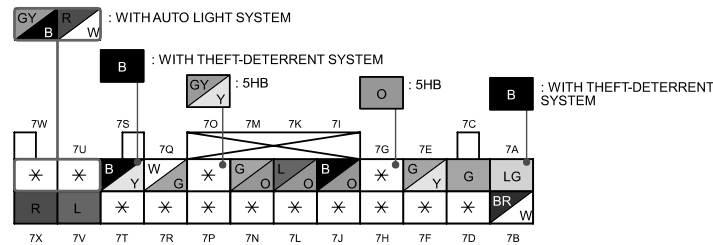
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 : INSTRUMENT PANEL HARNESS

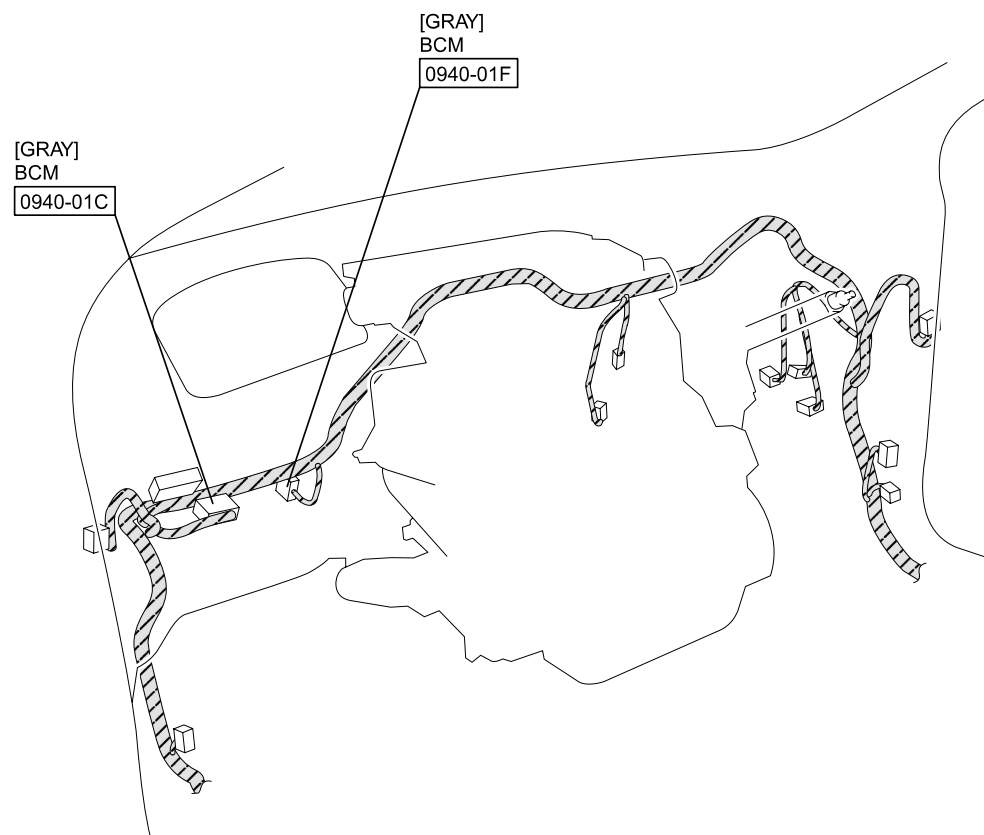


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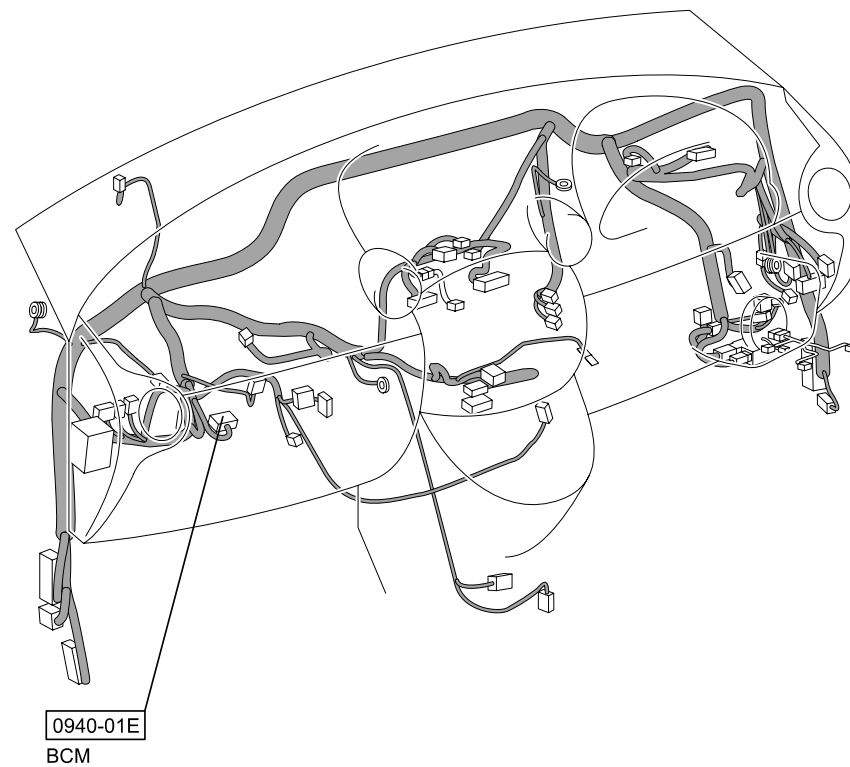
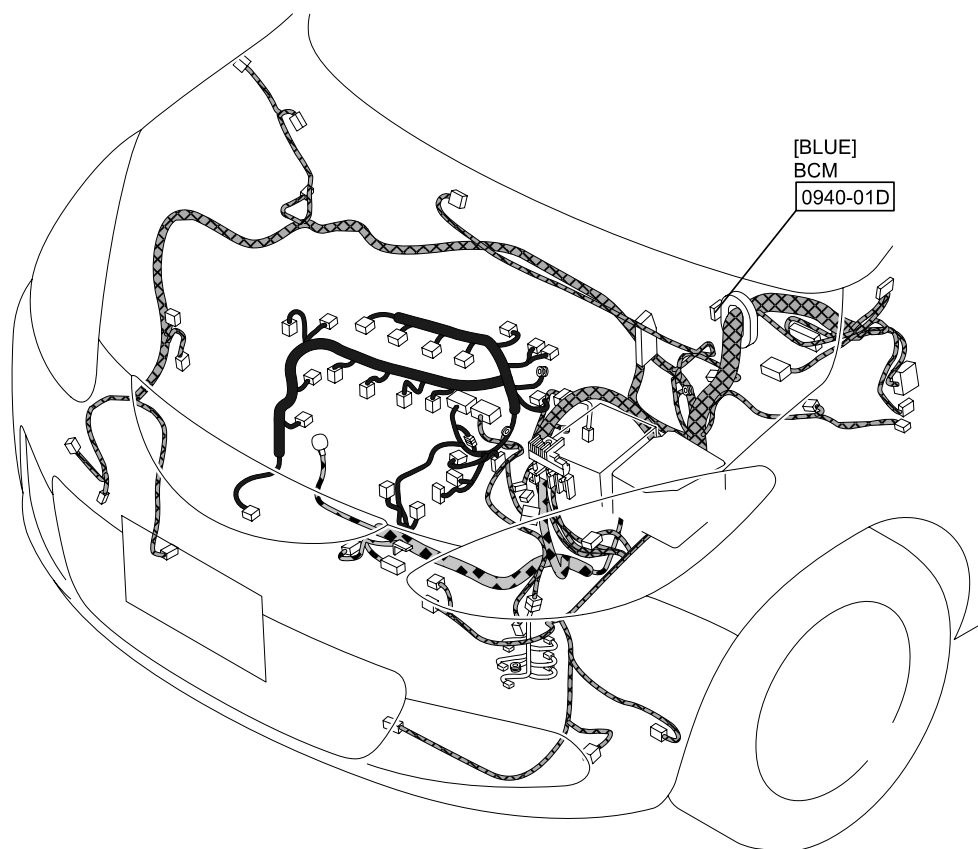






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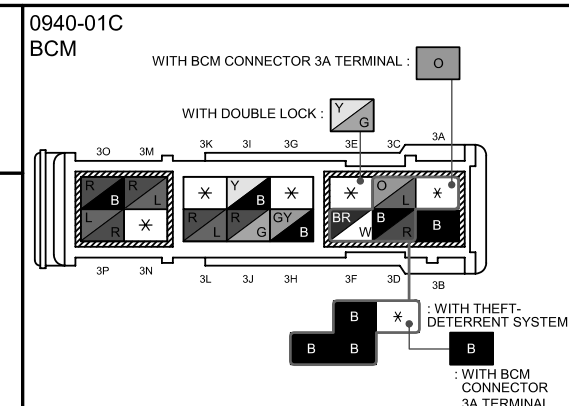
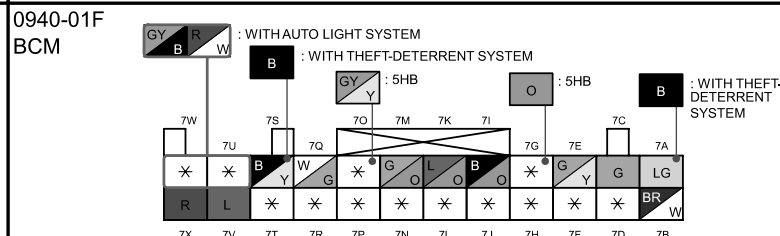
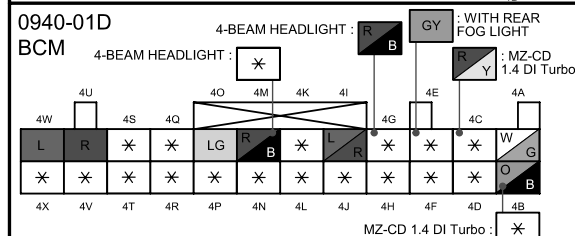
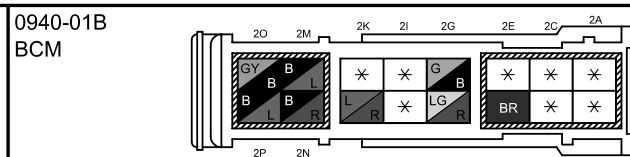
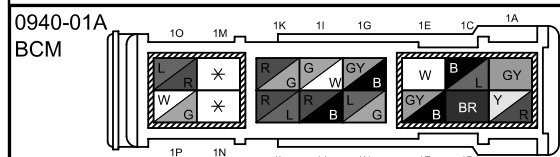
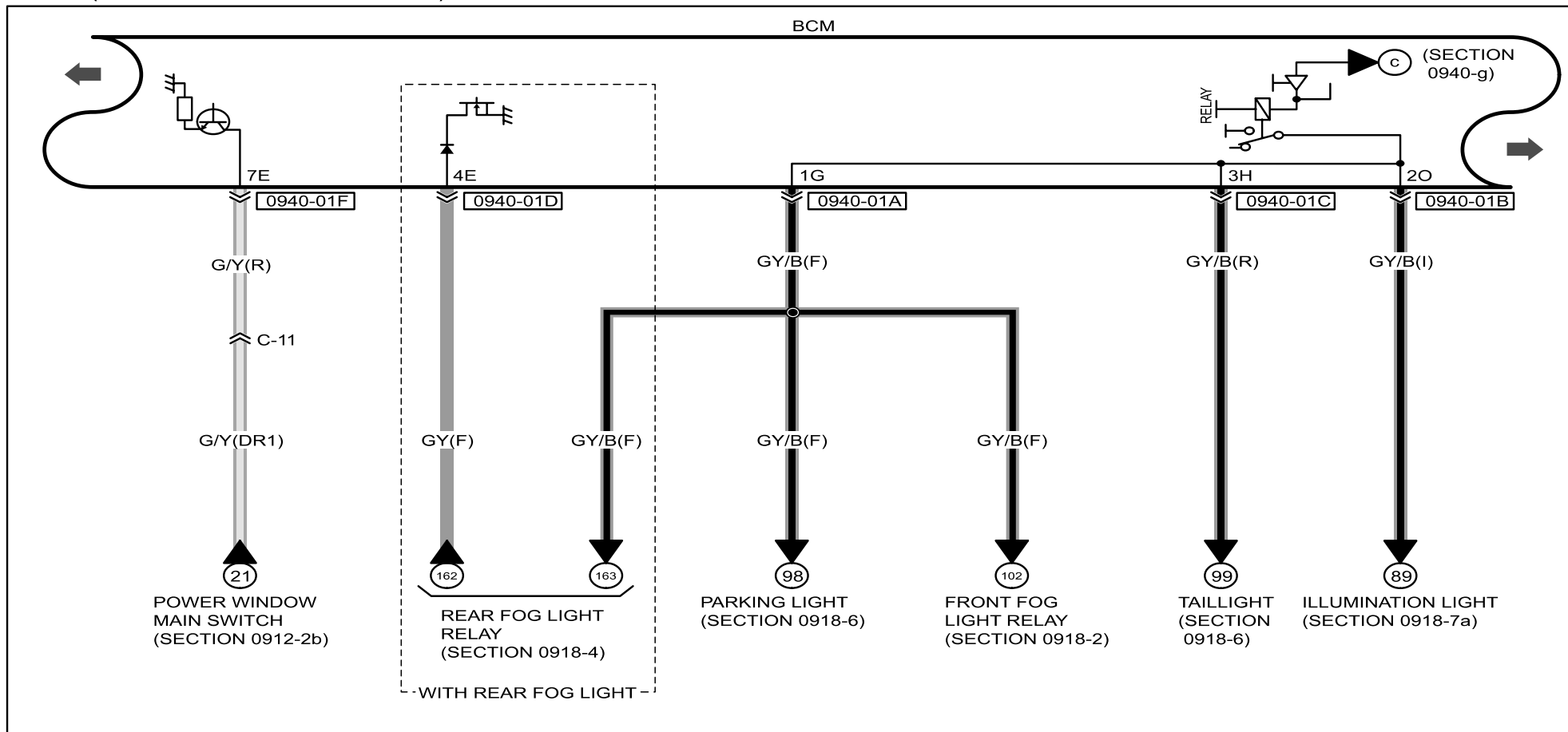


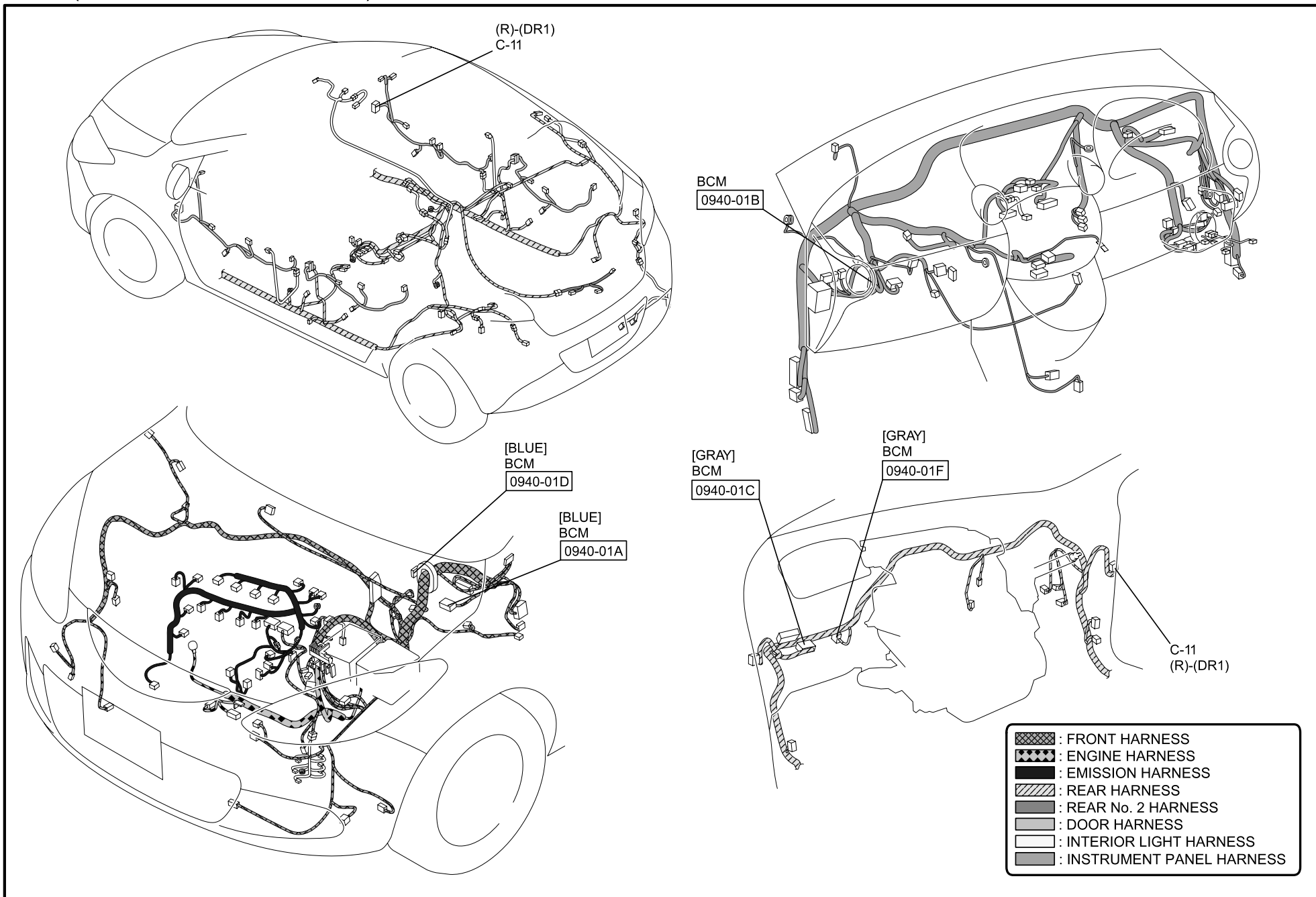


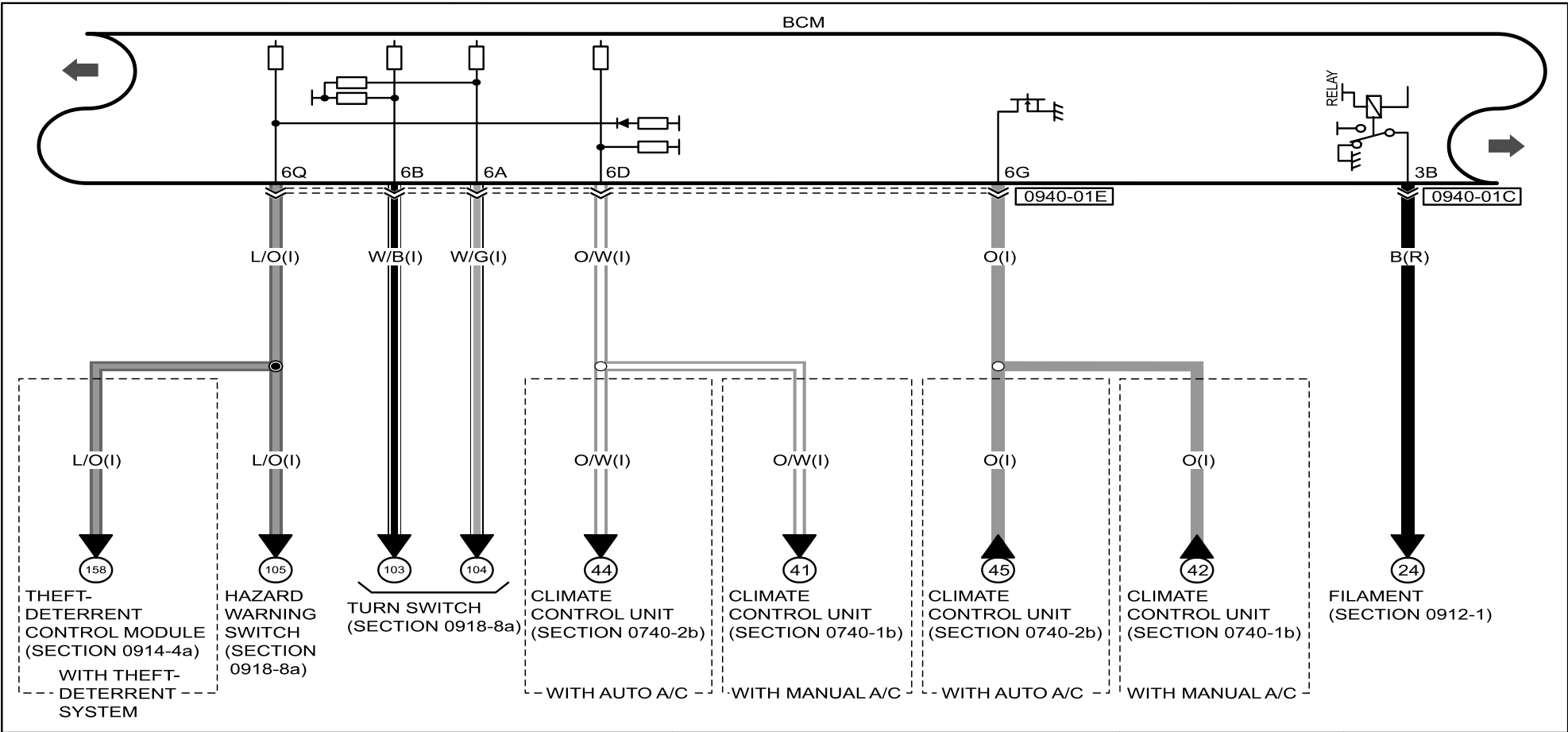
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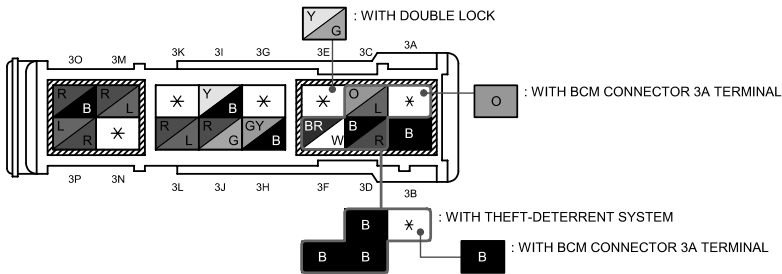
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-  : ENGINE HARNESS
-  : EMISSION HARNESS
-  : INSTRUMENT PANEL HARNESS



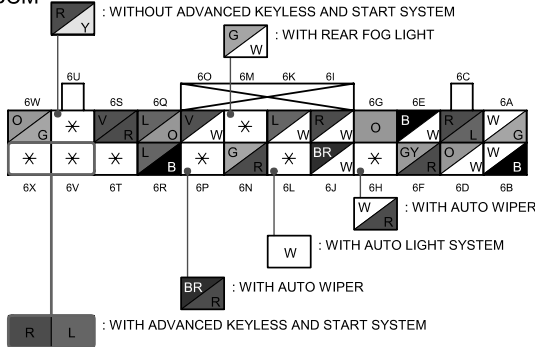


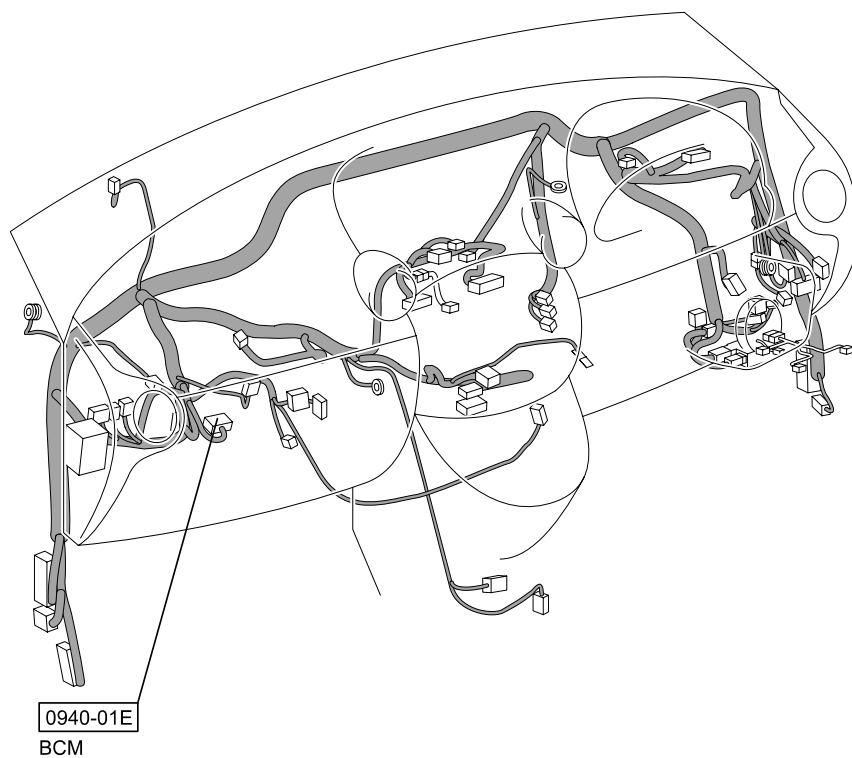


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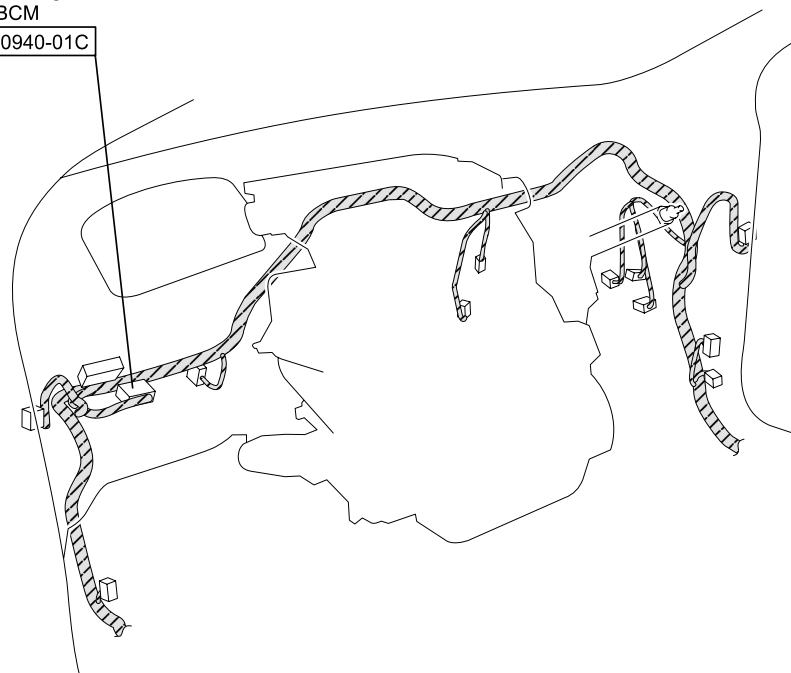


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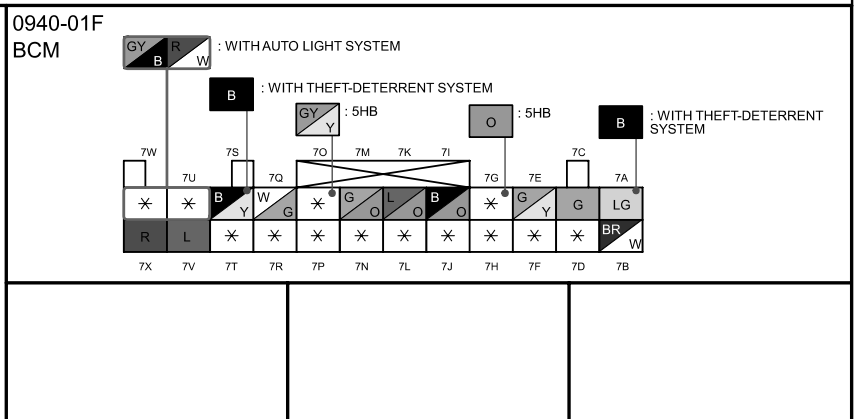
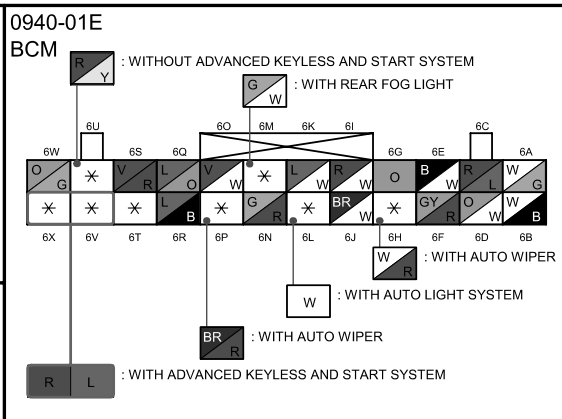
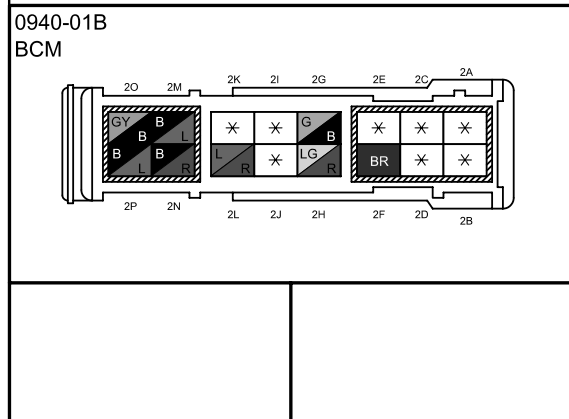
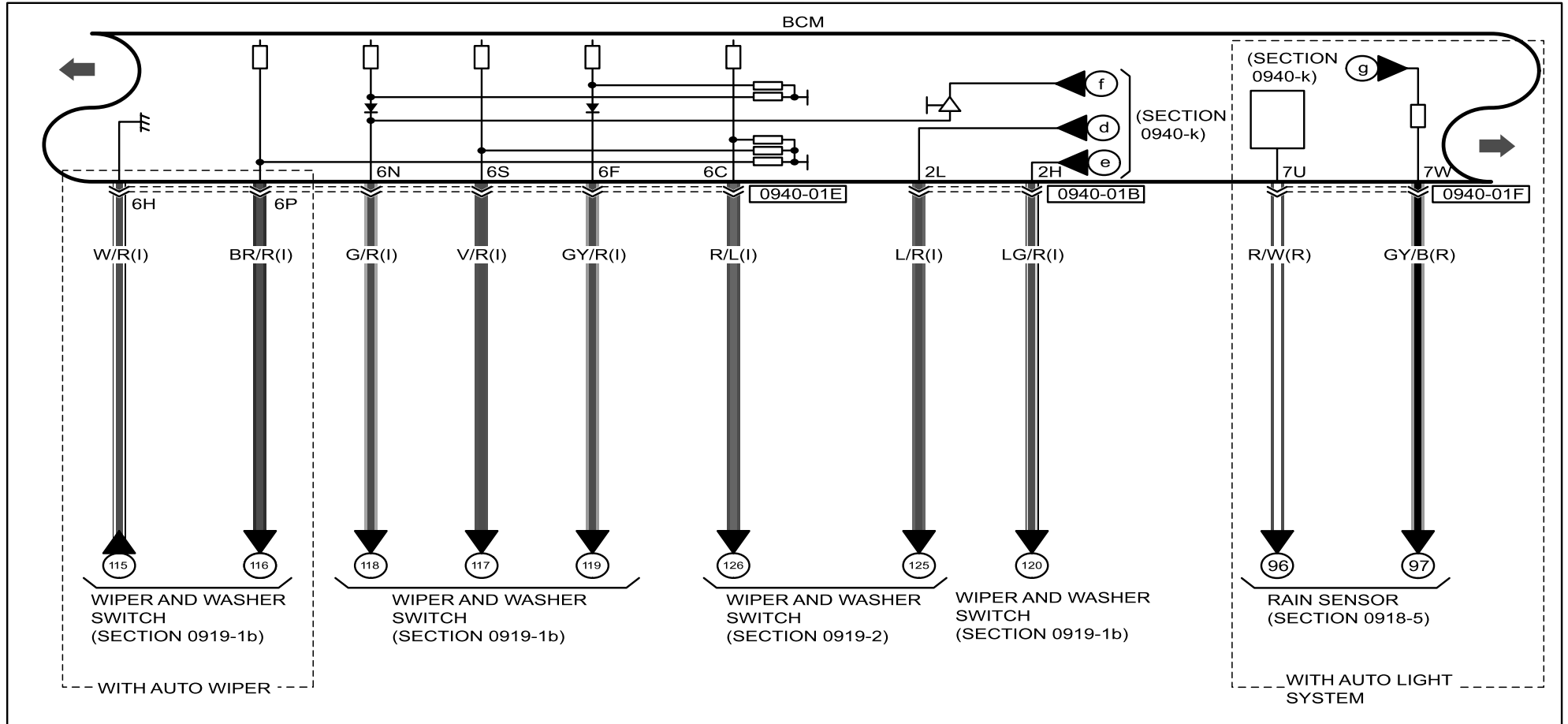


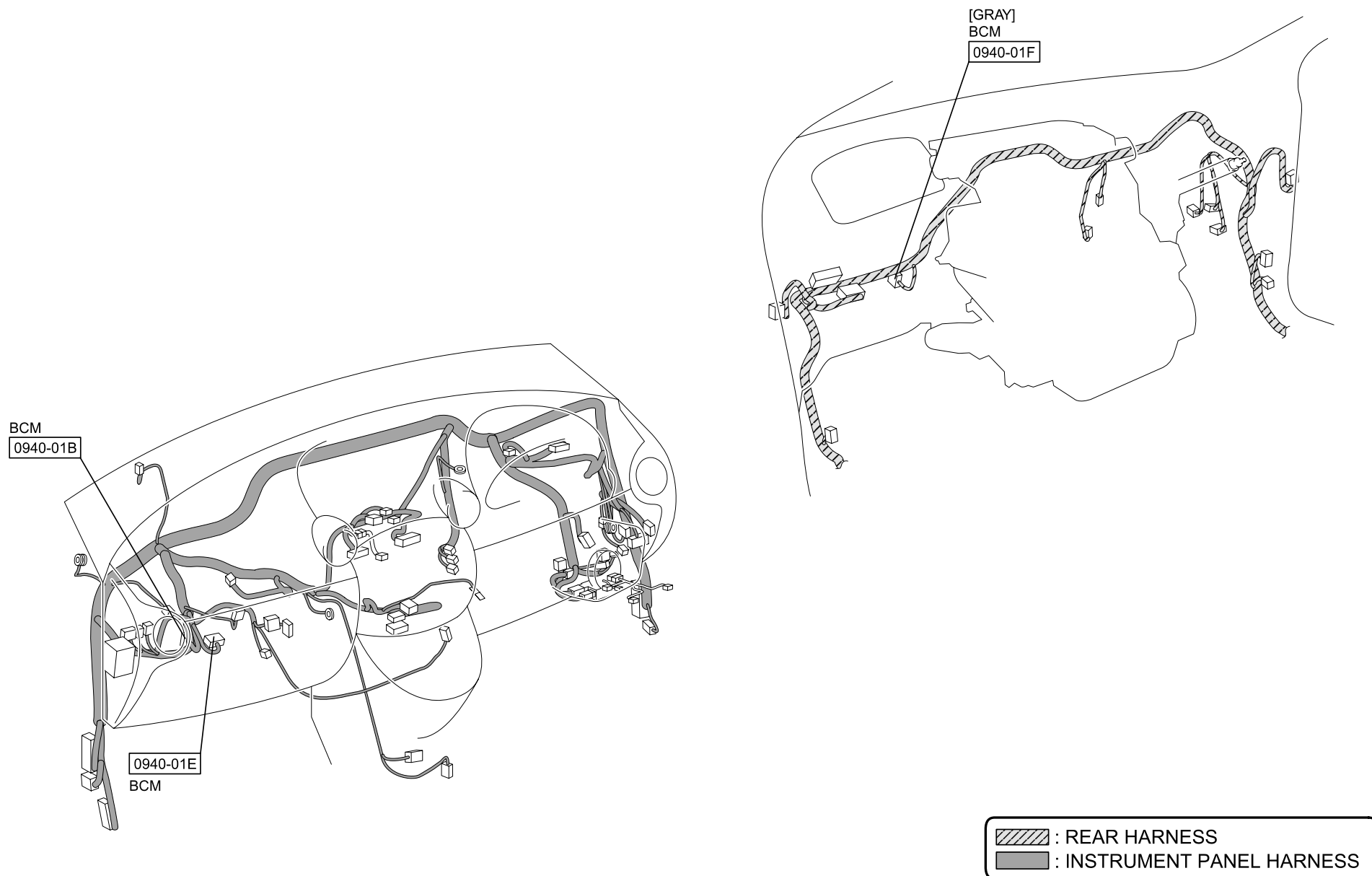


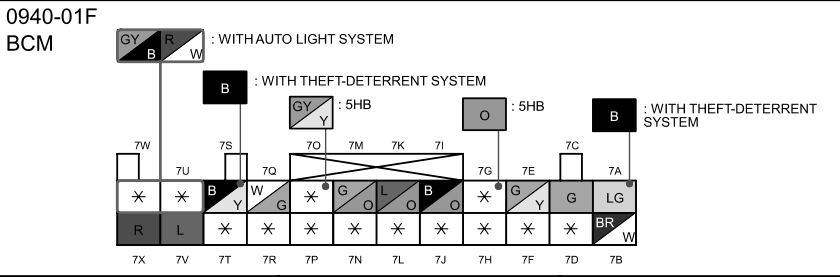
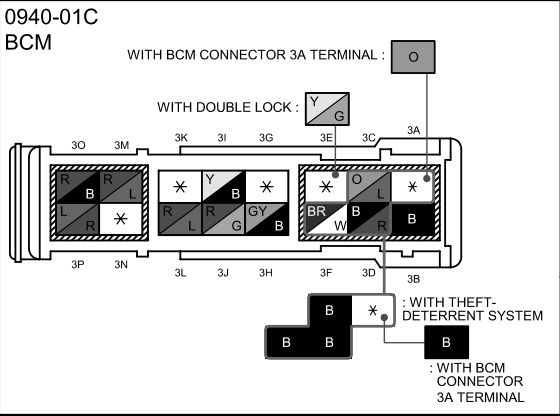
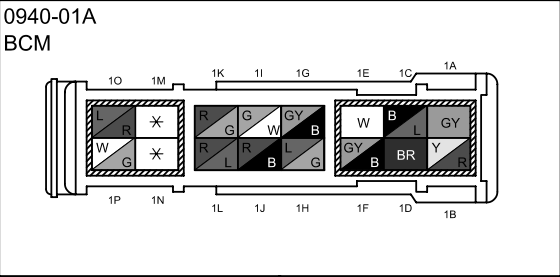
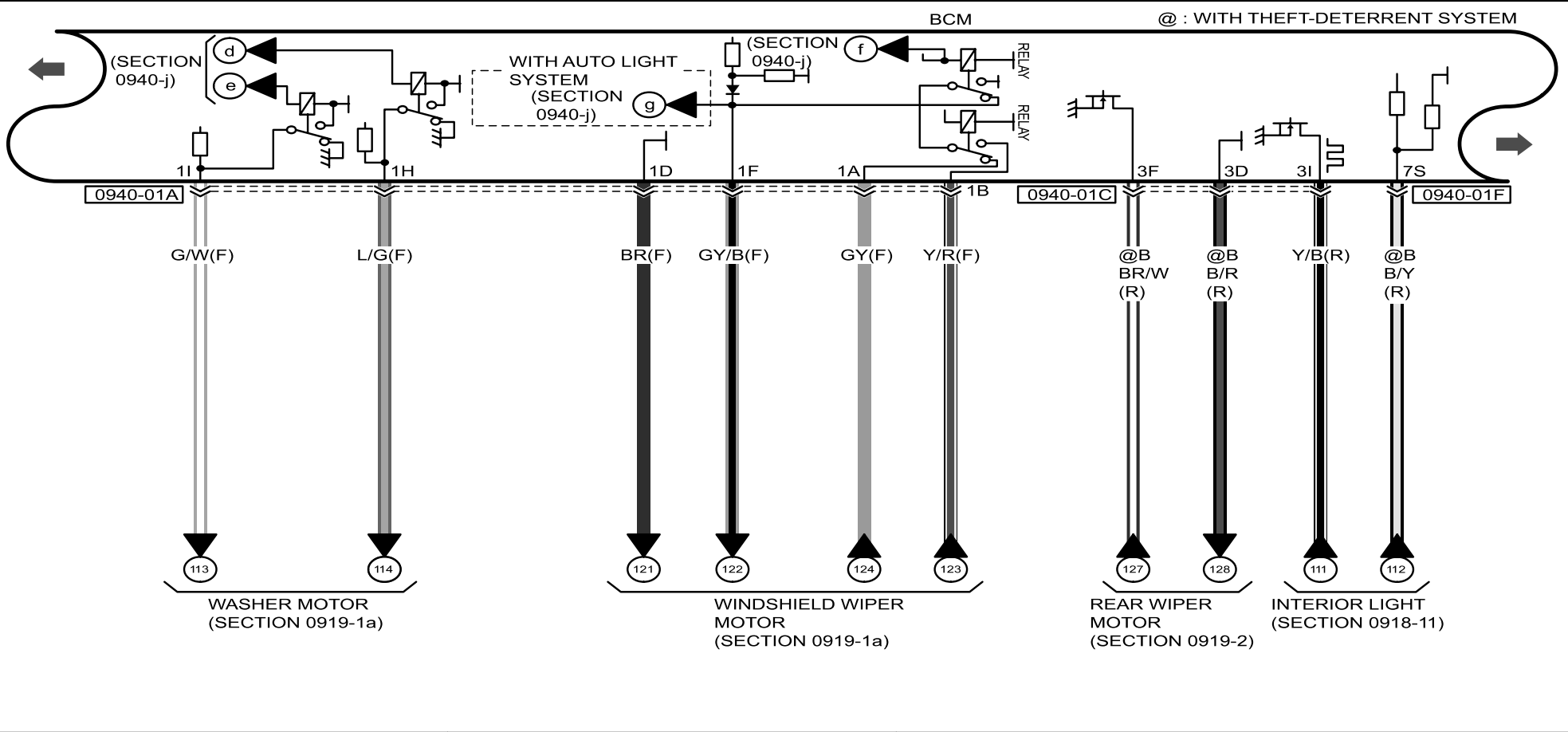
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BCM
0940-01C

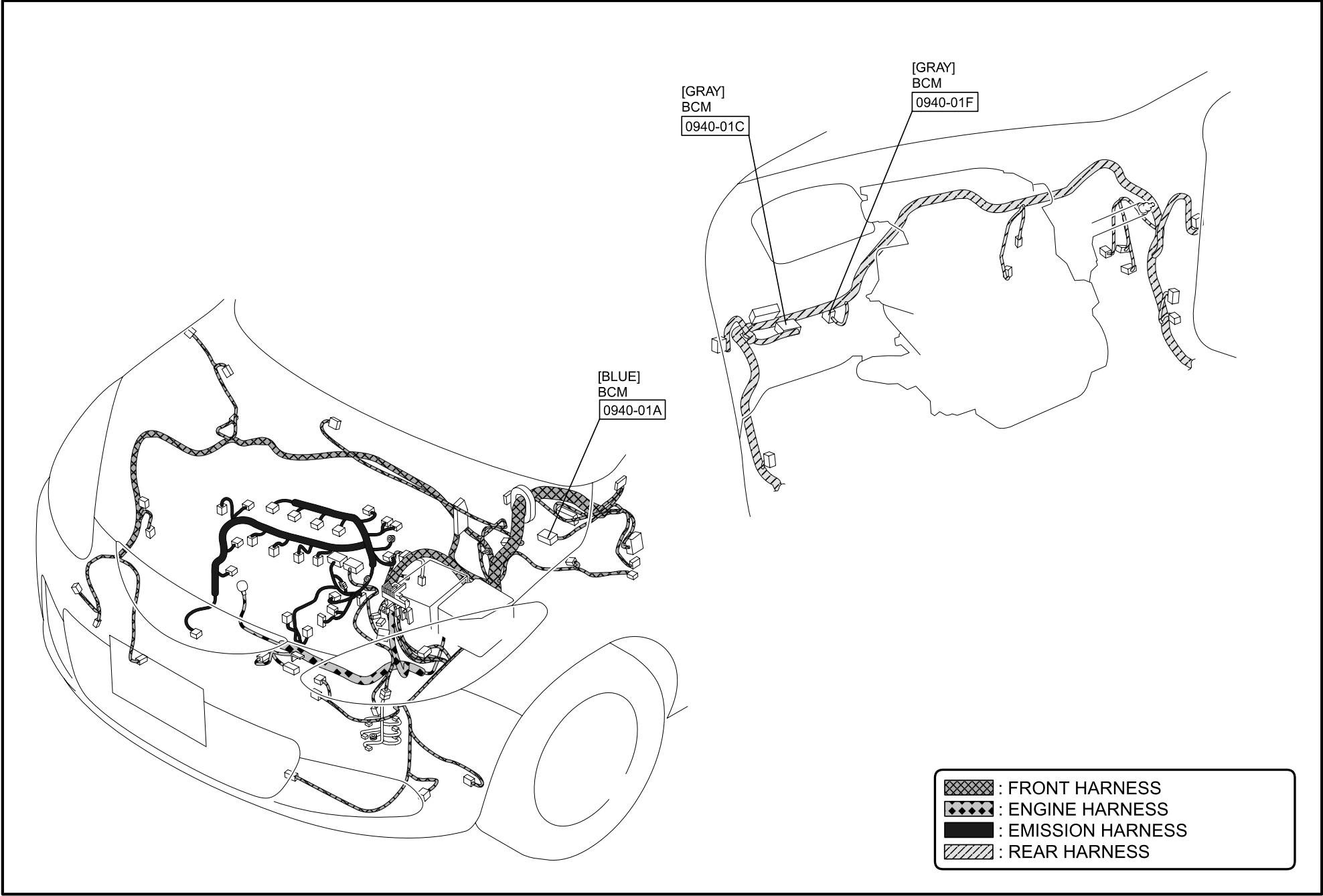


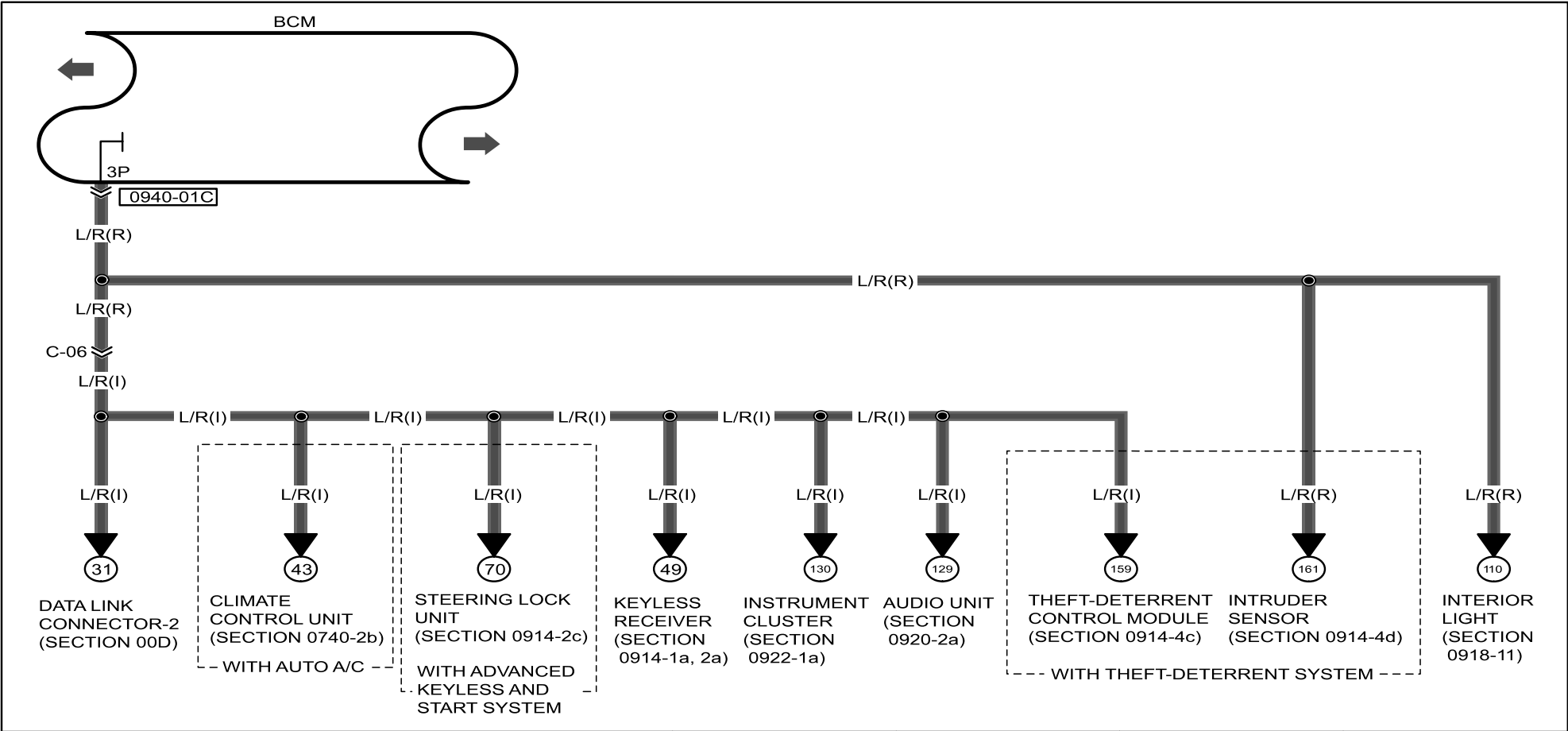
 : REAR HARNESS
 : INSTRUMENT PANEL HARNESS







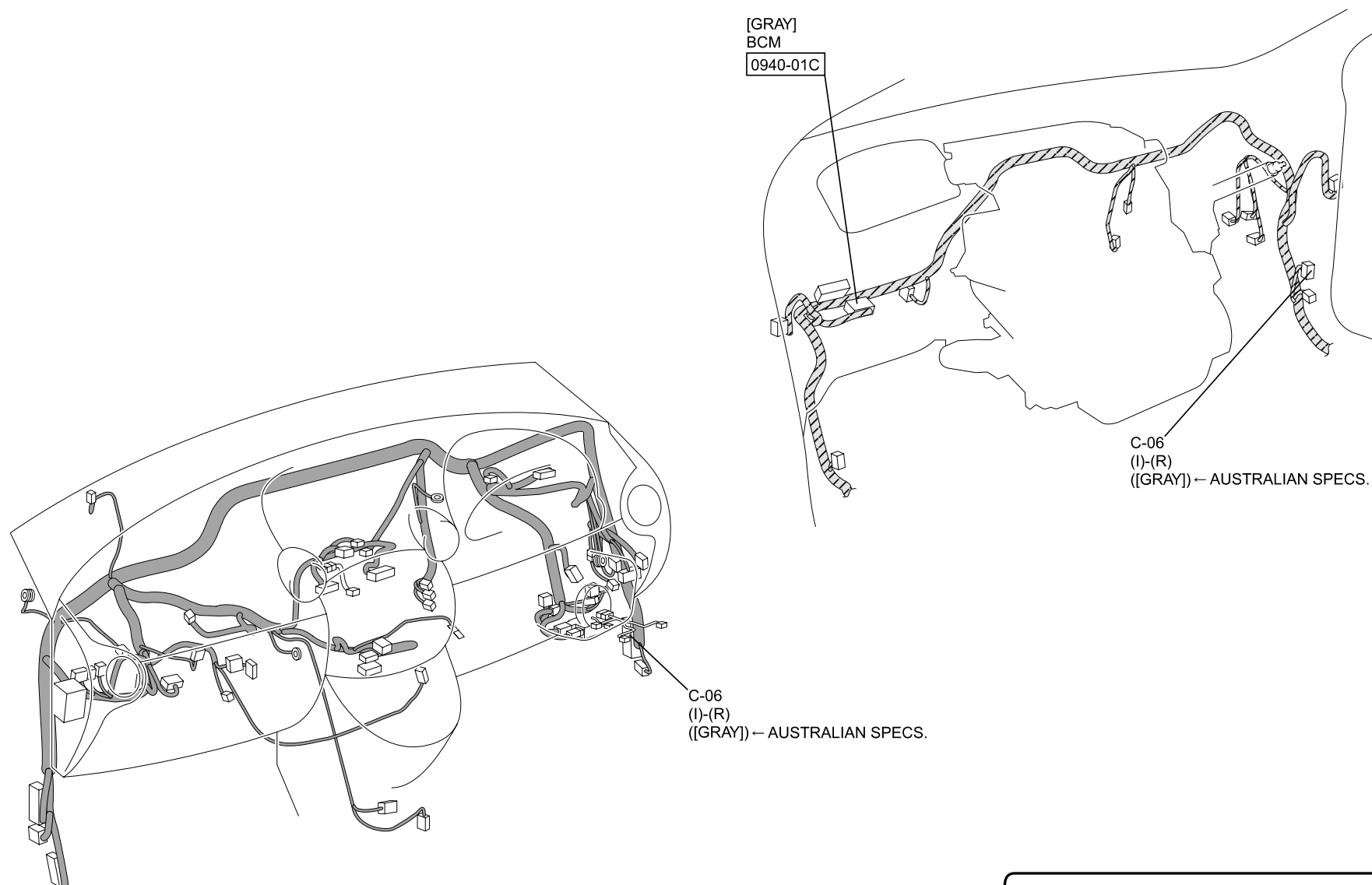


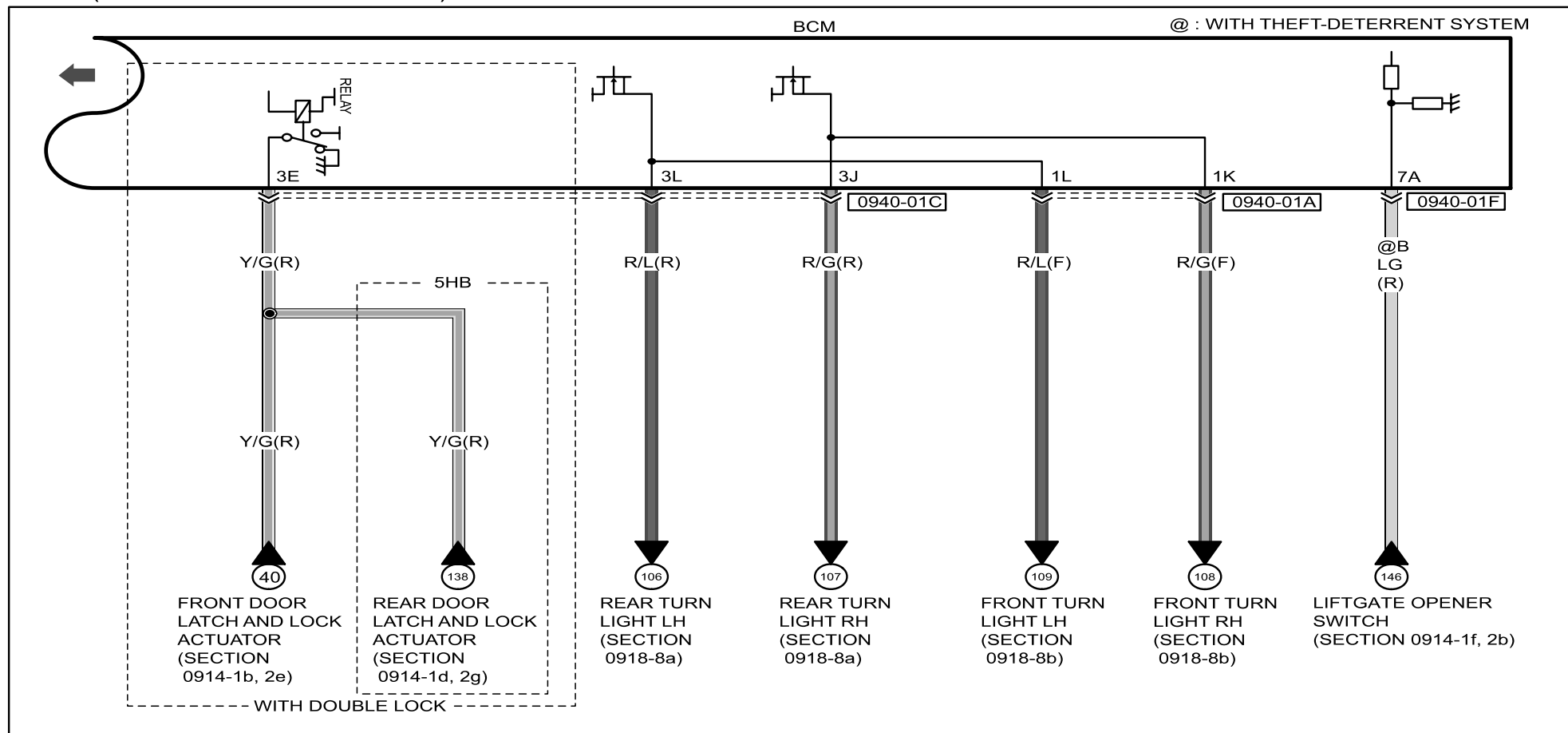


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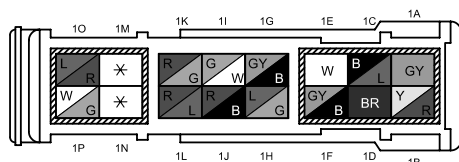
Terminal block diagram for BCM 0940-01C. The diagram shows a 3P connector with terminals 3O, 3M, 3K, 3I, 3G, 3E, 3C, 3A, 3P, 3N, 3L, 3J, 3H, 3F, 3D, 3B. The diagram includes three configurations:

- WITH DOUBLE LOCK:** Shows a terminal block with terminals 3O, 3M, 3K, 3I, 3G, 3E, 3C, 3A, 3P, 3N, 3L, 3J, 3H, 3F, 3D, 3B.
- WITH BCM CONNECTOR 3A TERMINAL:** Shows a terminal block with terminals 3O, 3M, 3K, 3I, 3G, 3E, 3C, 3A, 3P, 3N, 3L, 3J, 3H, 3F, 3D, 3B.
- WITH THEFT-DETERRENT SYSTEM:** Shows a terminal block with terminals 3O, 3M, 3K, 3I, 3G, 3E, 3C, 3A, 3P, 3N, 3L, 3J, 3H, 3F, 3D, 3B.

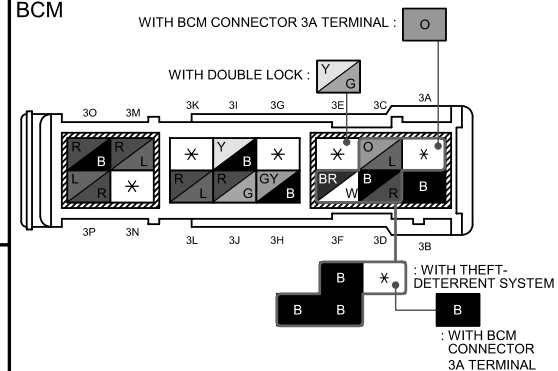




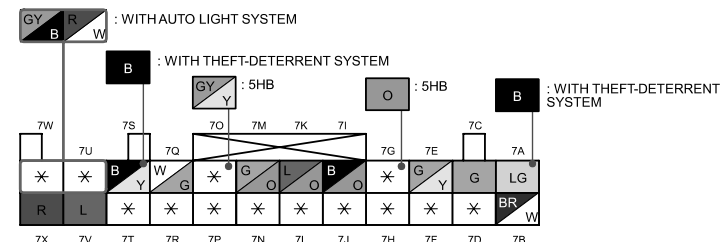
0940-01A
BCM

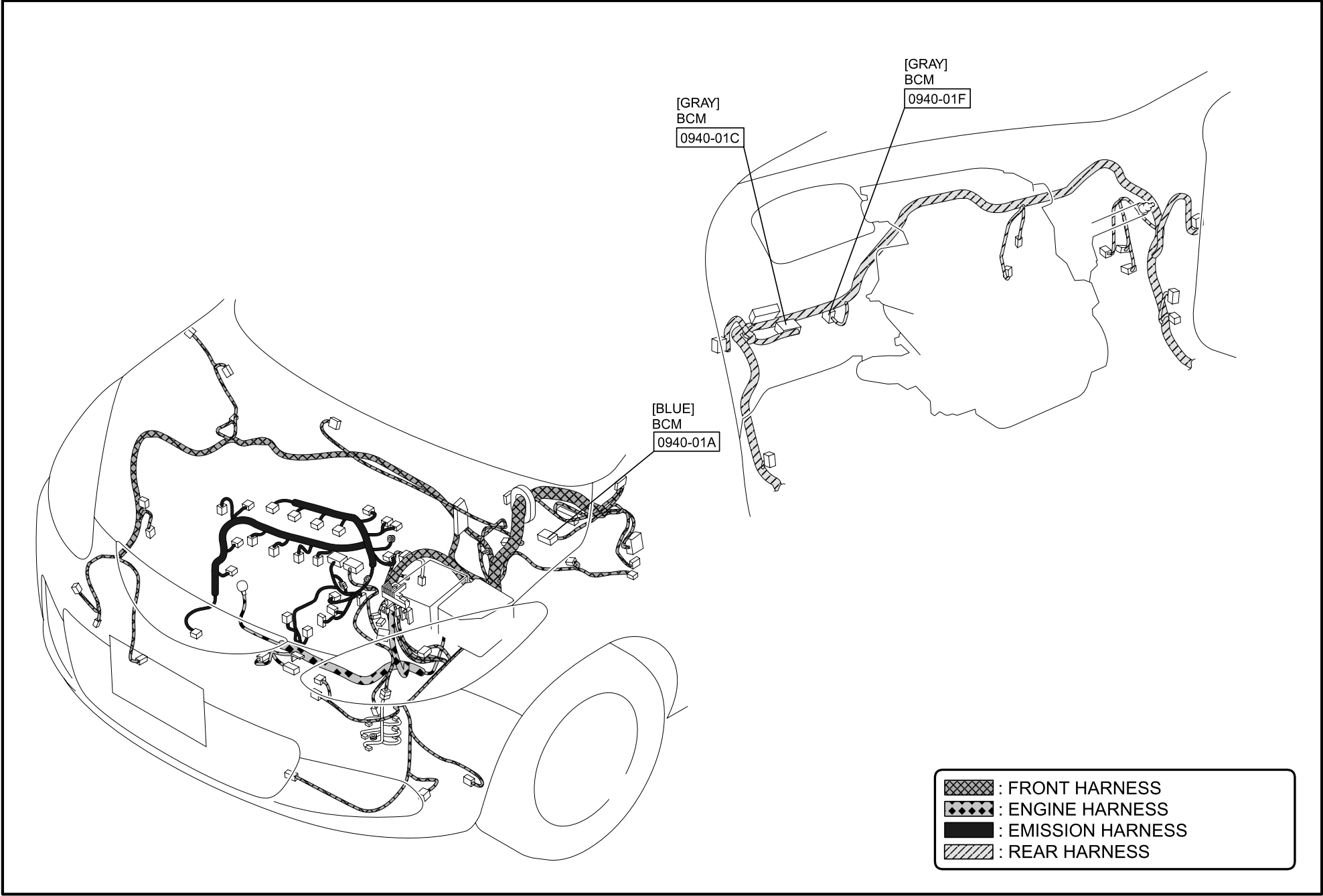


0940-01C
BCM



0940-01F
BCM





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