

MAZDA CX-9

Wiring Diagram

FOREWORD

This wiring diagram incorporates the wiring schematics of the Mazda CX-9 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.

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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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PRINTED IN AUSTRALIA, JUL. 2013
5909-1A-13G

**VEHICLE IDENTIFICATION NUMBERS (VIN)
(CHASSIS NUMBERS)**

JM0 TB10A5*0 400001-

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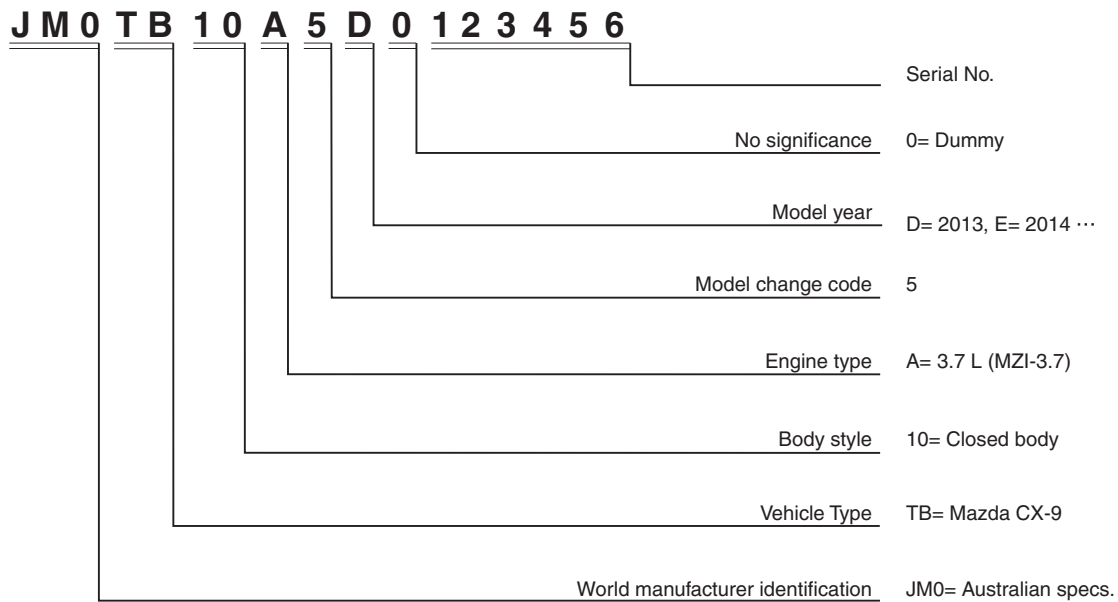
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Two digits (section ID) indicated in front of each title are commonly used with the Workshop Manual.

VEHICLE IDENTIFICATION NUMBER (VIN) CODE

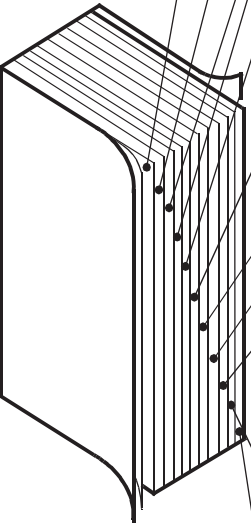


VEHICLE IDENTIFICATION NUMBERS (VIN)

JM0 TB10A5*0 400001-

CONTENTS OF WIRING DIAGRAMS

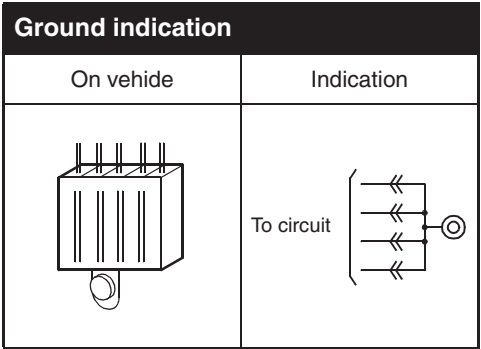
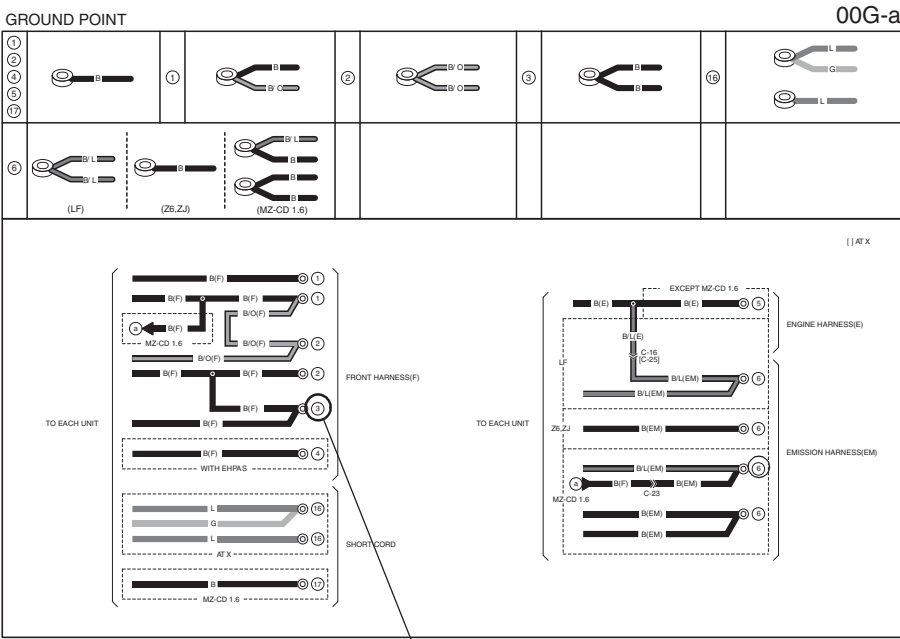
- This manual comprises the sections shown below.

	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	Shows internal circuits and connectors
			J	Joint box/Junction box complete wiring system	
			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
			13	Intake air system	
			14	Fuel system	
			17	Charging system	
			18	Ignition system	
			19	Starting system	
			20	Cruise control system	
			40	Control system	
	SUSPENSION	02	12	Wheel and tires	
	DRIVELINE/AXLE	03	18	4-Wheel drive	
	BRAKES	04	13	Antilock brake system	
			14	Traction control system	
			15	Dynamic stability control	
			18	Dynamic stability control/ Roll stability control	
TRANSMISSION/TRANSAXLE	05	13	Automatic transmission		
		14	Automatic transmission shift mechanism		
		17	Automatic transaxle		
		18	Automatic transaxle shift mechanism		
STEERING	06	13	Electric power steering (EPS)		
HEATER, VENTILATION & AIR CONDITIONING (HVAC)	07	40	Control system		
		10	Air bag system		
RESTRAINTS	08	11	Seat belt		
		09	12	Glass/Windows/Mirrors	
13	Seats				
14	Security and locks				
15	Sunroof				
16	Exterior trim				
18	Lighting systems				
19	Wiper/Washer system				
20	Entertainment				
21	Power systems				
22	Instrumentation/Driver info.				
40	Control system				
AI			Alphabetical Index	Gives page number of circuit diagram for each component	

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

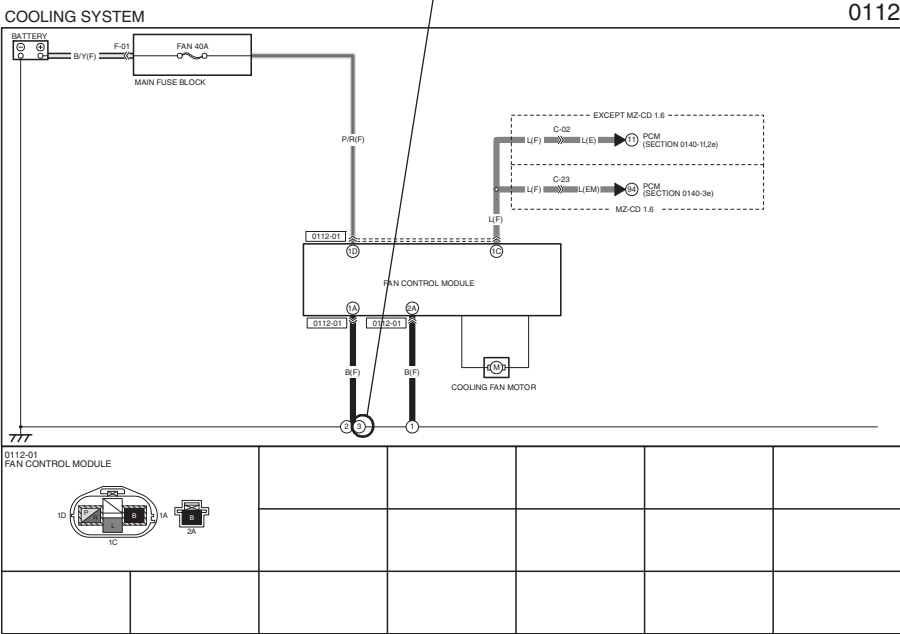
GROUND POINTS

- This shows ground points of the harness.



On circuit diagrams and ground points

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



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

Multiplex communication

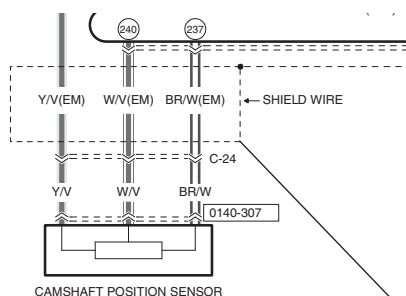
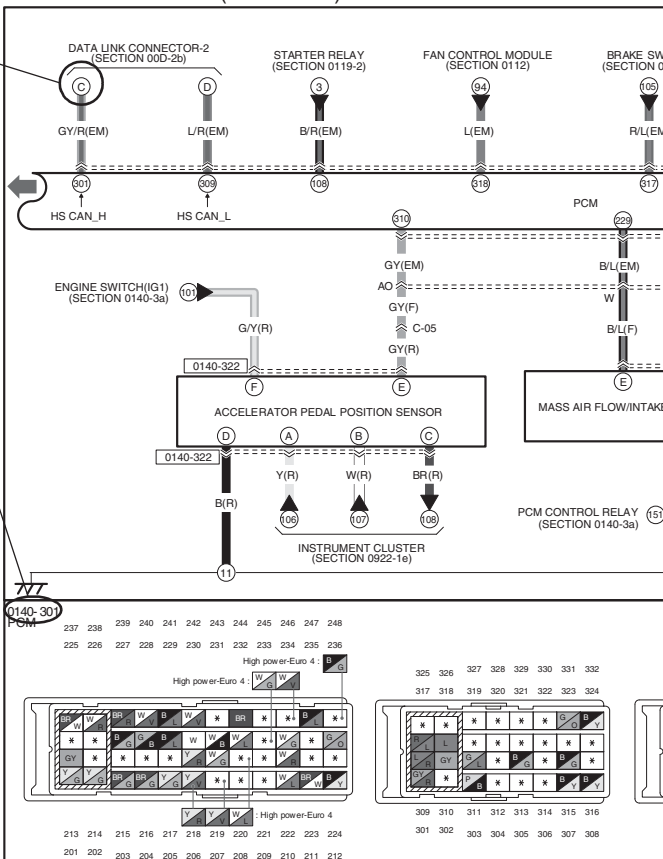
Indicates communication with connected parts. Signals are transmitted back and forth between connected parts.

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
0113: Intake air 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
0519: CVT (Continuously variable transaxle) 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
0921: Power systems
0922: Instrumentation/Driver info. Connectors
0940: Control system

CONTROL SYSTEM (MZ-CD 1.6)



Indicates shielded wire.*

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

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

Current symbol

Current flows in the direction of the arrow.

System code

0140-3e

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

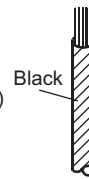
Symbol

(Example)

Solid color wire

Striped wire

B

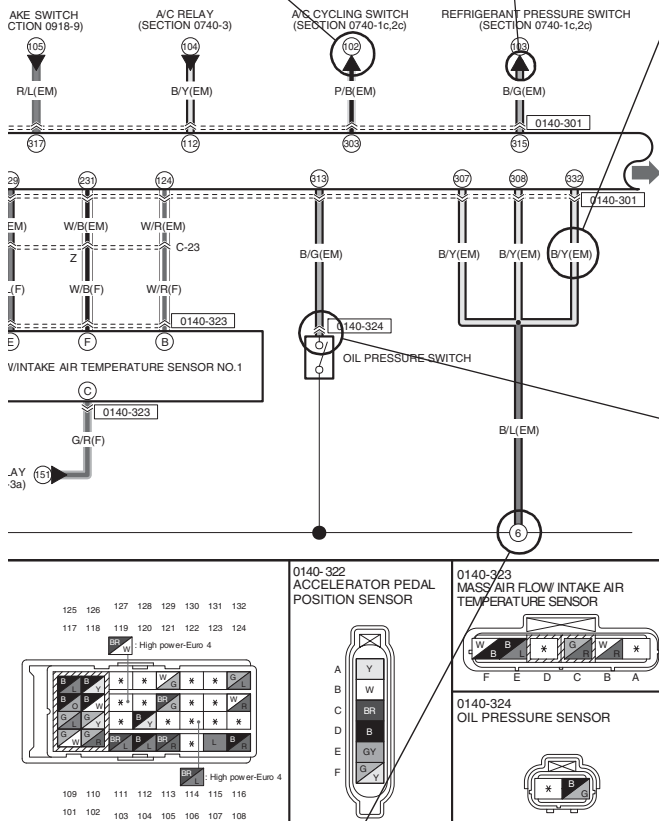


W/R



White (base color)
Red (stripe)

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



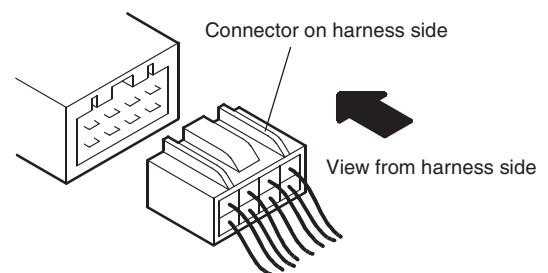
Connector symbols

- 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	
Sensor	

ROUTING DIAGRAM

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

Connector symbol

Shows the system that uses the connector.

(Example)

Connector	Symbol
Common connectors	C-02
System connectors	0922-05

Component name

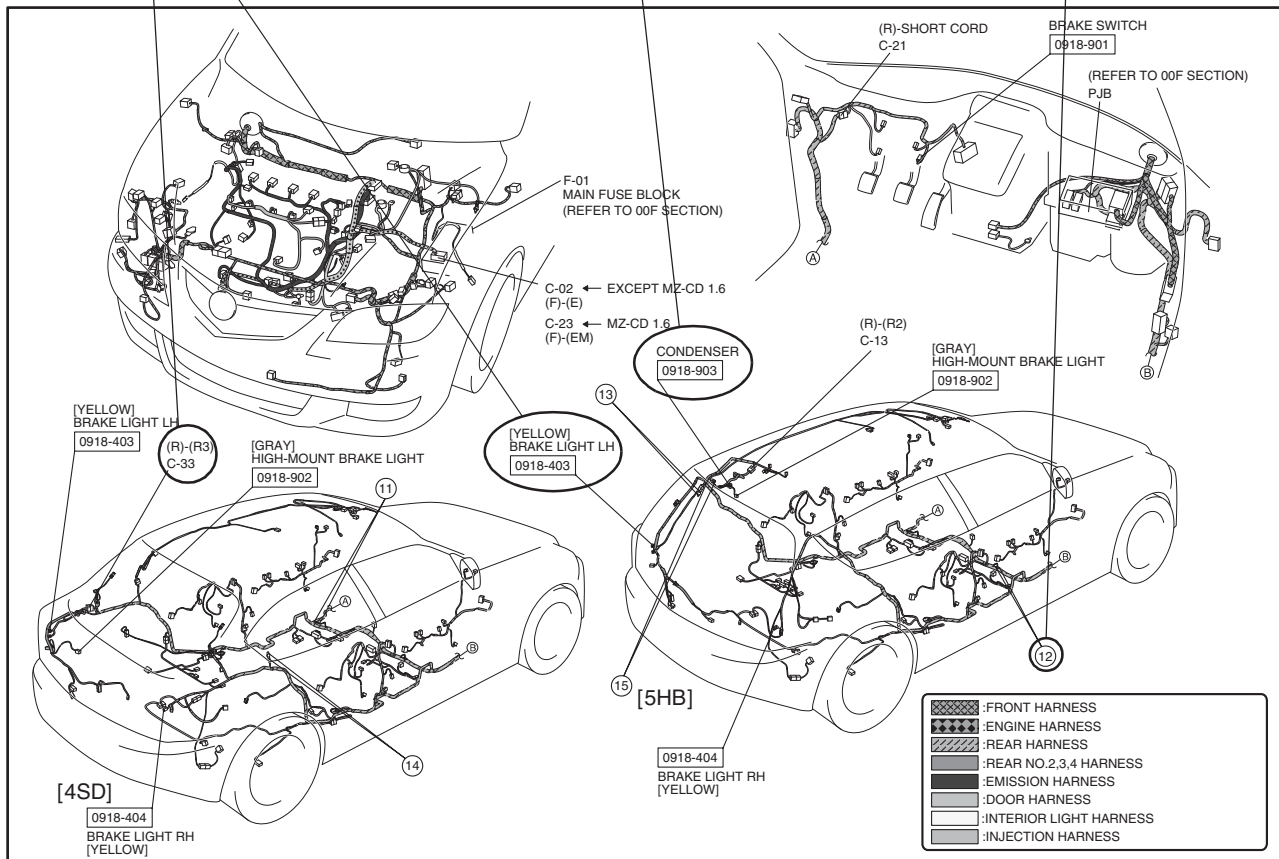
Shows the names of components in routing diagrams.

Ground symbol

Shows the ground in system diagrams.

BRAKE LIGHT/HIGH-MOUNT BRAKE LIGHT

0918-9



HARNESS SYMBOLS


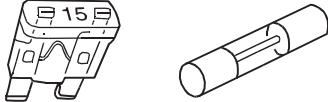
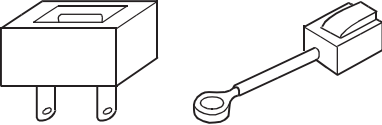




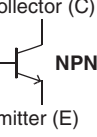
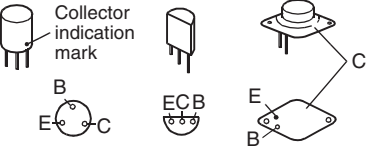

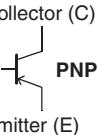
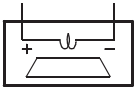
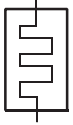

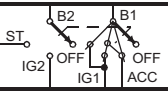




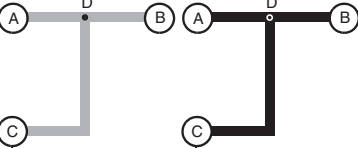
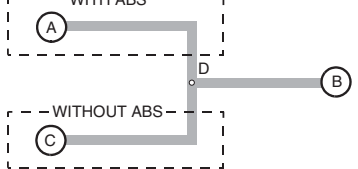
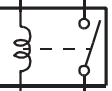
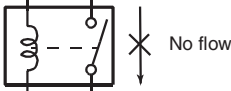
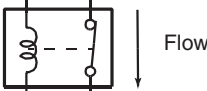
DESCRIPTION OF HARNESS	SYMBOL		DESCRIPTION OF HARNESS	SYMBOL	
FRONT HARNESS	(F)		DOOR No. 1 HARNESS	(DR1)	—
FRONT No. 2 HARNESS	(F2)		DOOR No. 2 HARNESS	(DR2)	
ENGINE HARNESS	(E)		DOOR No. 3 HARNESS	(DR3)	
DASH HARNESS	(D)		DOOR No. 4 HARNESS	(DR4)	
REAR HARNESS	(R)		FLOOR HARNESS	(FR)	—
REAR No. 2 HARNESS	(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)				

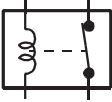
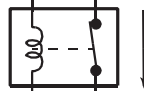
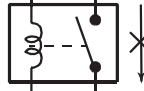













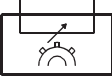


WIRING COLOR CODE

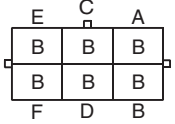
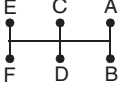
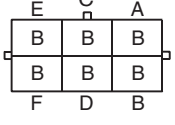
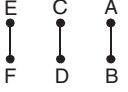
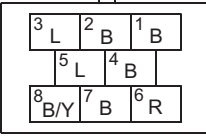

COLOR	CODE	COLOR	CODE
BLACK	B	ORANGE	O
BLUE	L	PINK	P
BROWN	BR	RED	R
DARK BLUE	DL	SKY BLUE	SB
DARK GREEN	DG	TAN	T
GRAY	GY	VIOLET	V
GREEN	G	WHITE	W
LIGHT BLUE	LB	YELLOW	Y
LIGHT GREEN	LG		

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) indicates point where component is grounded directly to body. Remarks <ul style="list-style-type: none"> Current will not flow through a circuit if ground is faulty. 		
Ground (2) 		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) 		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) NPN Emitter (E)</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) PNP Emitter (E)</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 close. <p>No current to coil</p>  <p>No flow</p> <p>Current to coil</p>  <p>Flow</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 open. <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>  K  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) ← Flow of current </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) <div>   </div>	<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) <div>   </div>	<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) <div>   </div>	<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

3GR	THIRD GEAR
4GR	FOURTH GEAR
A	AMPERE
A/C	AIR CONDITIONING
A/F	AIR FUEL RATIO
AAS	AUTO ADJUSTING SUSPENSION
ABS	ANTILOCK BRAKE 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
ATX	AUTOMATIC TRANSAXLE
B+	BATTERY POSITIVE VOLTAGE
BAC	BYPASS AIR CONTROL
BTN	BRAKE TAIL NUMBER
CAN	CONTROLLER AREA NETWORK
CIGAR	CIGARETTE
CIS	CONTINUOUS FUEL INJECTION SYSTEM
CKP	CRANKSHAFT POSITION SENSOR
CM	CONTROL MODULE
CMP	CAMSHAFT POSITION SENSOR
COMBI	COMBINATION
CON	CONDITIONER
CONT	CONTROL
CPU	CENTRAL PROCESSING UNIT
CV	CANISTER VENT
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
ETC	ELECTRONIC THROTTLE CONTROL
EPS	ELECTRIC POWER STEERING
EVAP	EVAPORATIVE EMISSION
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

Reading Wiring Diagrams

00R

LCD	LIQUID CRYSTAL DISPLAY
LF	LEFT FRONT
LH	LEFT HAND
LO	LOW
LR	LEFT REAR
M	MOTOR
MAF	MASS AIR FLOW
MAP	MANIFOLD ABSOLUTE PRESSURE
MFI	MULTIPOINT FUEL INJECTION
MID	MIDDLE
MIL	MALFUNCTION INDICATOR LAMP
MIN	MINUTE
MIX	MIXTURE
MPX	MULTIPLEX
MS	MIDDLE SPEED
MT	MANUAL TRANSMISSION
MTX	MANUAL TRANSAXLE
N	NEUTRAL
NC	NORMALLY CLOSED
NO	NORMALLY OPEN
O2S	OXYGEN SENSOR
OBD	ON-BOARD DIAGNOSTIC
O/D	OVER DRIVE
OFF	SWITCH OFF
ON	SWITCH ON
OSC	OSCILLATOR
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
RES	REAR ENTERTAINMENT SYSTEM
RF	RIGHT FRONT
RH	RIGHT HAND
RPM	REVOLUTIONS PER MINUTE
RR	RIGHT REAR
RSC	ROLL STABILITY CONTROL
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
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)
WOT	WIDE OPEN THROTTLE

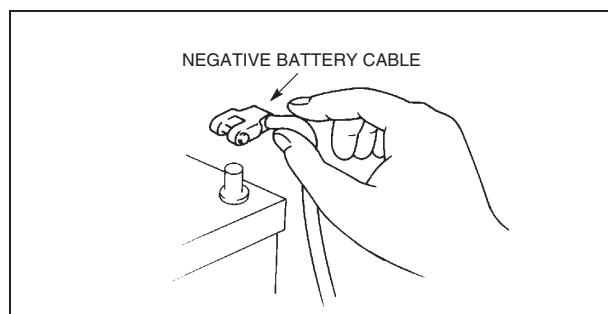
00P Electrical System General Procedures

ELECTRICAL PARTS

B6U000000006W03

Battery Cable

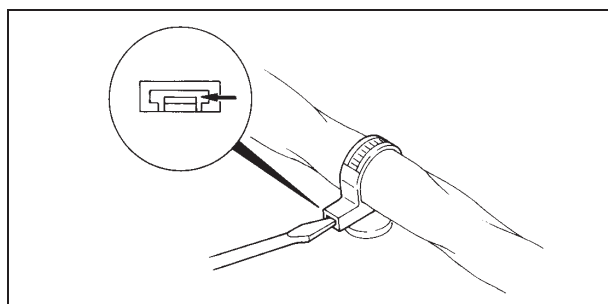
- Before disconnecting connectors or removing electrical parts, disconnect the negative battery cable.



WGIWXX0007E

Wiring Harness

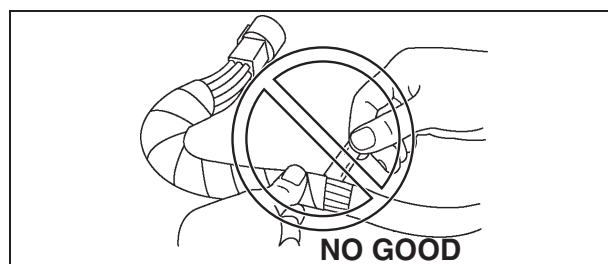
- To remove the wiring harness from the clip in the engine room, pry up the hook of the clip using a flathead screwdriver.



WGIWXX0039E

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.

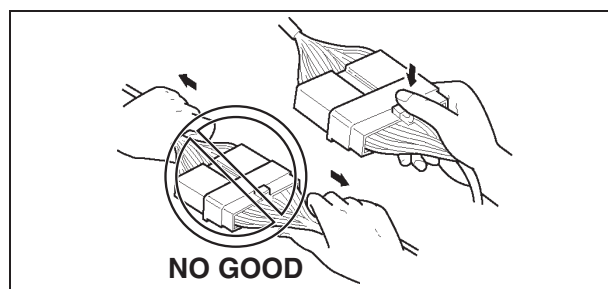


WGIWXX0040E

CONNECTORS

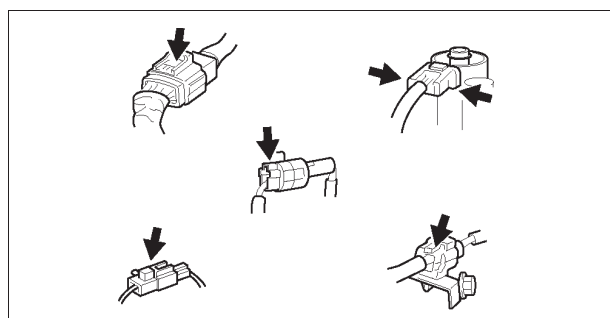
Disconnecting Connectors

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



WGIWXX0041E

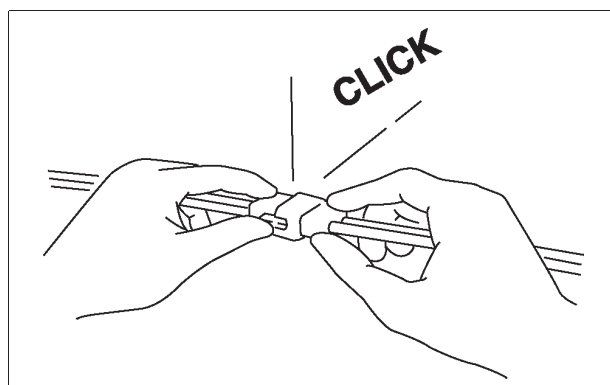
- Connectors can be disconnected by pressing or pulling the lock lever as shown.



WGIWXX0042E

Locking Connector

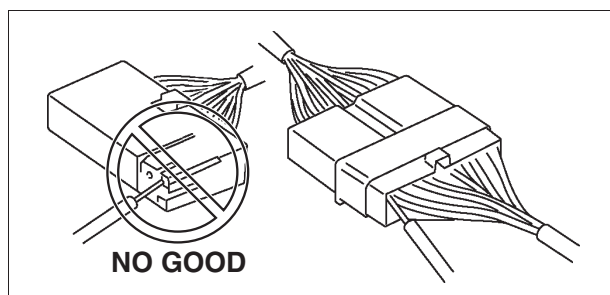
- When locking connectors, listen for a click indicating they are securely locked.



X3U000WB1

Inspection

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

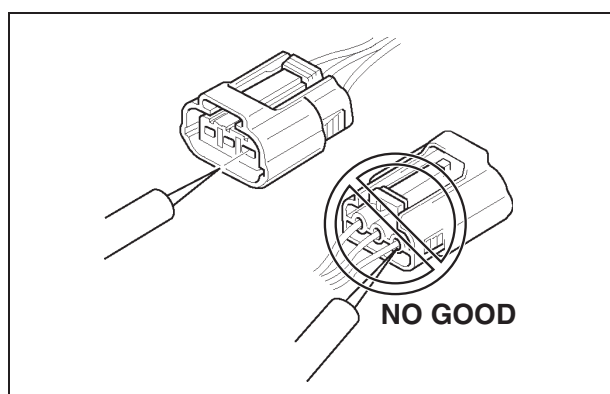


WGIWXX0044E

- 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.



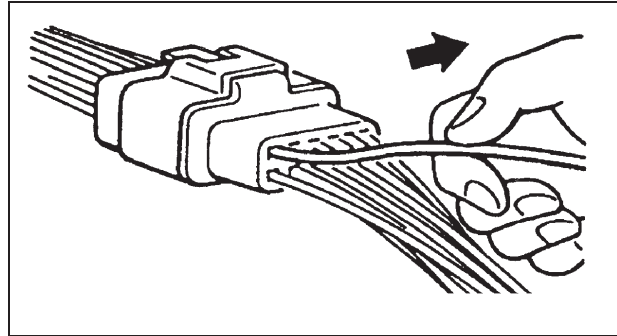
WGIWXX0045E

00P Electrical System General Procedures

Terminals

Inspection

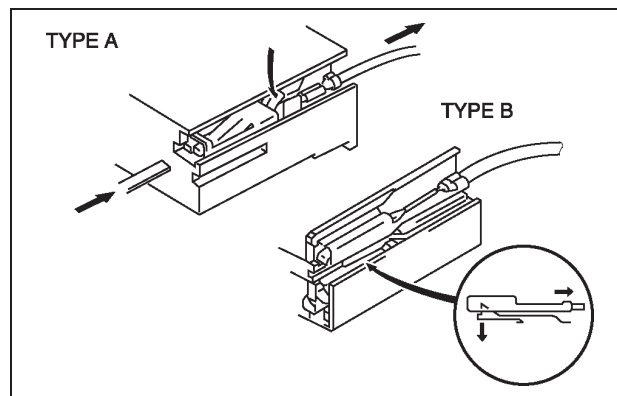
- Pull lightly on individual wires to verify that they are secured in the terminal.



X3U000WB4

Replacement

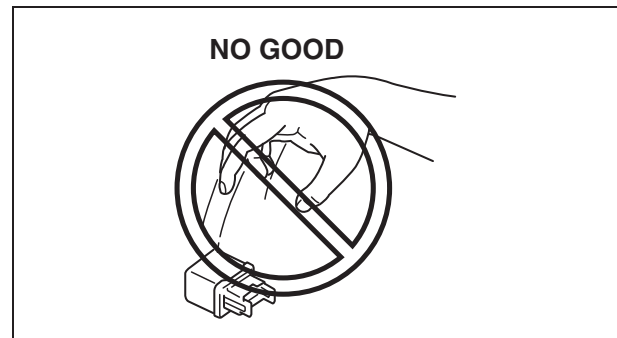
- Use the appropriate tools to remove a terminal as shown. When installing a terminal, be sure to insert it until it locks securely.
- Insert a thin piece of metal from the terminal side of the connector and with the terminal locking tab pressed down, pull the terminal out from the connector.



X3U000WB5

Sensors, Switches, And Relays

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

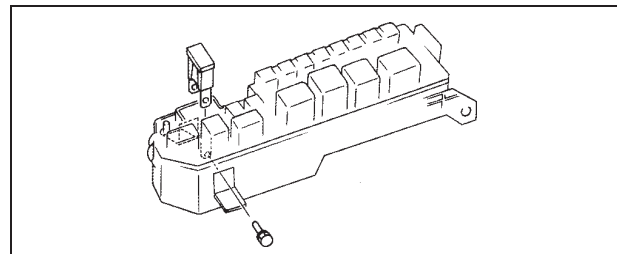


X3U000WB6

Fuse

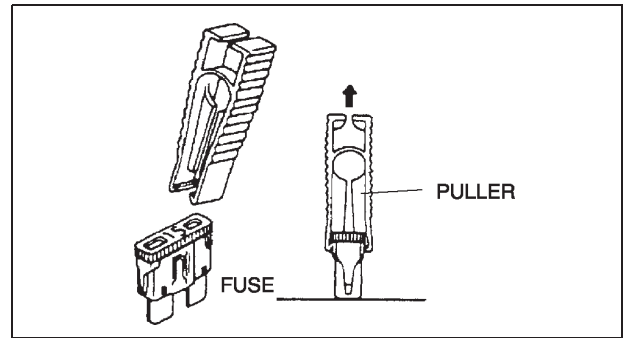
Replacement

- 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

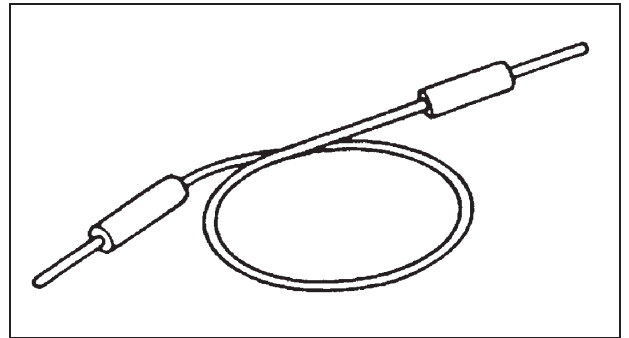
ELECTRICAL TROUBLESHOOTING TOOLS

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

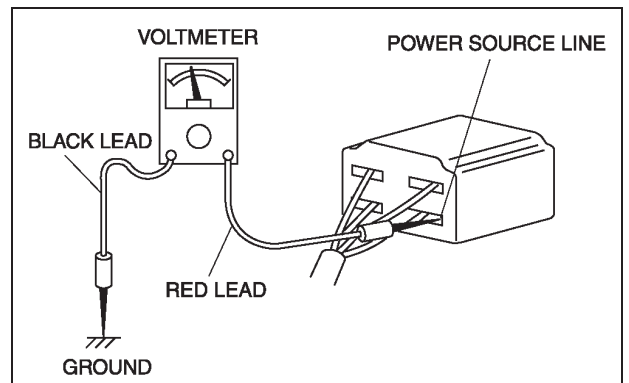
- Do not connect a jumper wire from the power source line to a body ground. This may cause burning or other damage to wiring harnesses or electronic components.**



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.



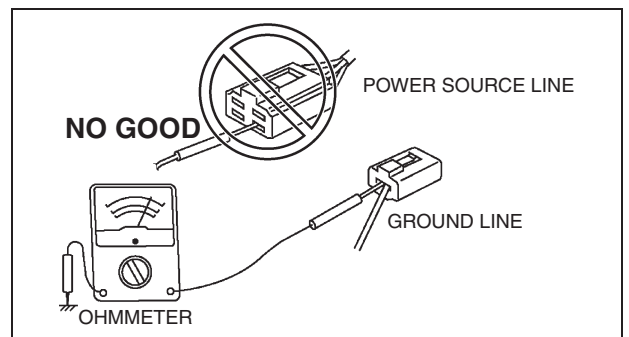
X3U000WBC

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

18

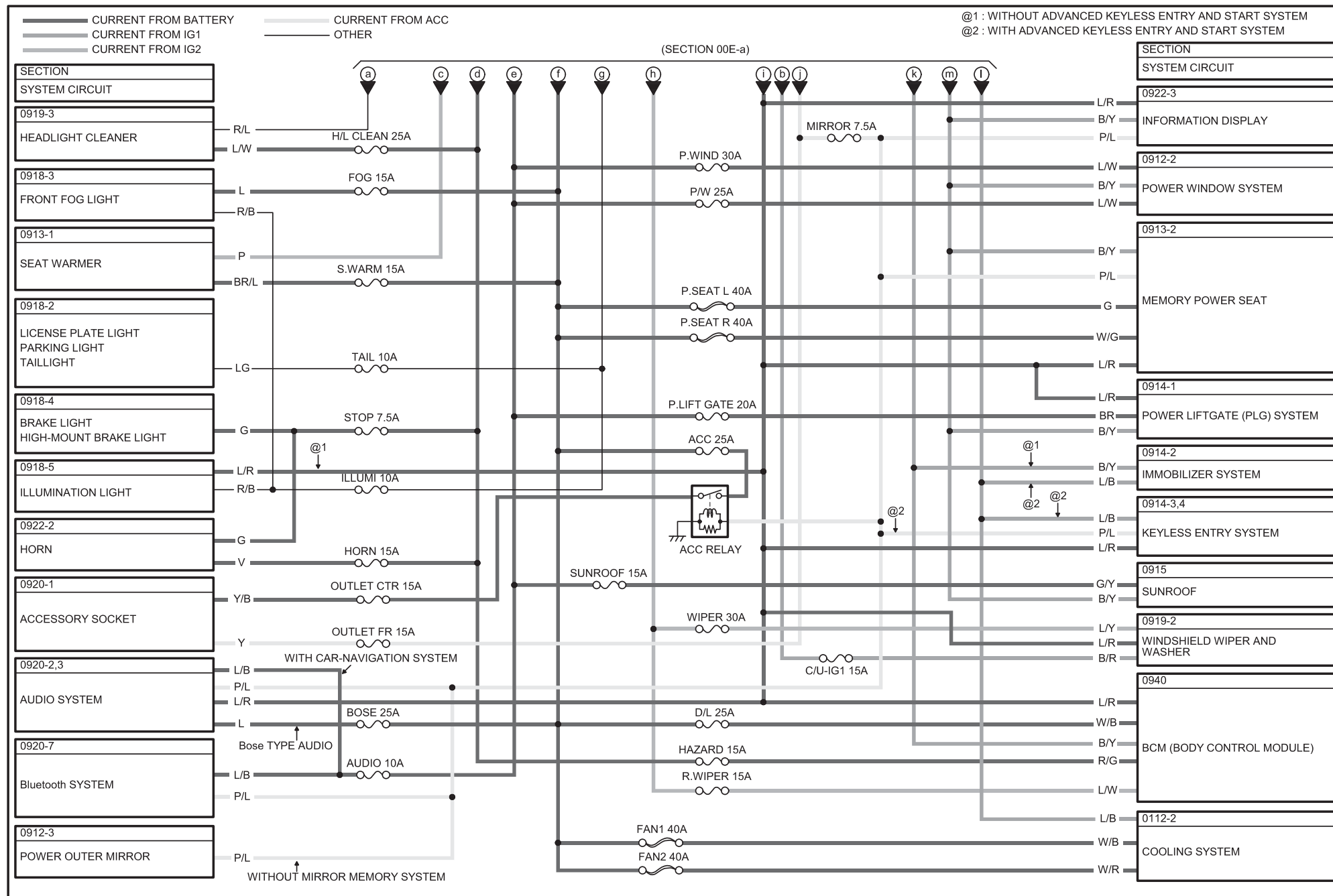
18



ELECTRICAL WIRING SCHEMATIC

00E-b

19



FUSE BOX

F-01 MAIN FUSE BLOCK



NO.	FUSE NAME	FUSE	NO.	FUSE NAME	FUSE
①	MAIN	150A	②①	ACC	25A
②	[H/L CLEAN]	[25A]	②②	*	*
③	ENGINE	20A	②③	[S.WARM]	[15A]
④	@[H/L R] #[H/L HI RY]	[15A]	②④	A/C MAG	10A
⑤	R HEATER	40A	②⑤	[BOSE]	[25A]
⑥	[P.SEAT R]	[40A]	②⑥	FAN2	40A
⑦	HEATER	50A	②⑦	ABS	50A
⑧	IGKEY2	40A	②⑧	IG COIL	25A
⑨	FAN1	40A	②⑨	@[H/L L] #[H/L LOW L]	[15A]
⑩	[P.SEAT L]	[40A]	②⑩	[H/L LOW R]	[15A]
⑪	DEFOG	30A	②⑪	[H/L HIGH]	[20A]
⑫	BTN	50A	②⑫	EGI INJ	10A
⑬	FUEL PUMP	30A	②⑬	ENG BAR	20A
⑭	IGKEY1	30A	②⑭	ENG BAR2	7.5A
⑮	[FOG]	[15A]	②⑮	HAZARD	15A
⑯	ABS(SOL)	30A	②⑯	ENG +B	10A
⑰	D/L	25A	②⑰	HORN	15A
⑱	ROOM	15A	②⑱	STOP	7.5A
⑲	*	*			

NO.	RELAY NAME	NO.	RELAY NAME
R1	FUEL PUMP RELAY {CIRCUIT RELAY}	R9	REAR BLOWER RELAY {R.BLOWER RELAY}
R2	MAIN RELAY NO.1 {EGI MAIN RELAY}	R10	HORN RELAY {HORN RELAY}
R3	FRONT BLOWER RELAY {F.BLOWER RELAY}	R11	* {R.FOG RELAY}
R4	REAR WINDOW DEFROSTER RELAY {DEF RELAY}	R12	ACC RELAY {ACC RELAY}
R5	STARTER RELAY {ST RELAY}	R13	[HEADLIGHT RELAY (HI)] {H/L HIGH RELAY}
R6	BACK-UP LIGHT RELAY {REV LAMP RELAY}	R14	MAIN RELAY NO.2 {EGI MAIN2 RELAY}
R7	A/C RELAY {A/C RELAY}	R15	#HEADLIGHT RELAY(LO) {H/L LOW RELAY} @HEADLIGHT RELAY LH {H/L L RELAY}
R8	TNS RELAY {TNS RELAY}		

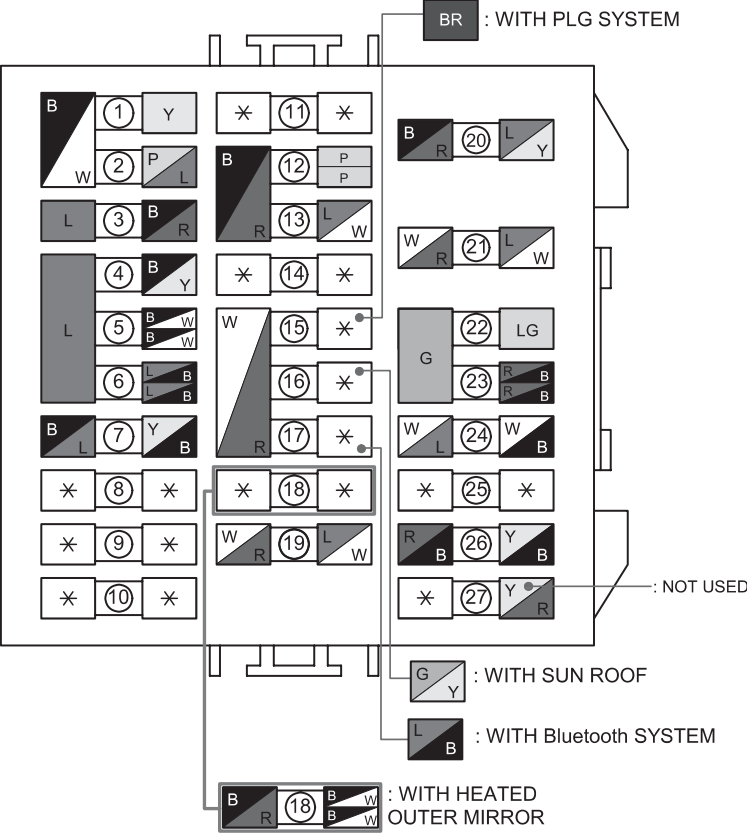
FUSE BOX

F-02 FUSE BLOCK

INSTRUMENT PANEL HARNESS



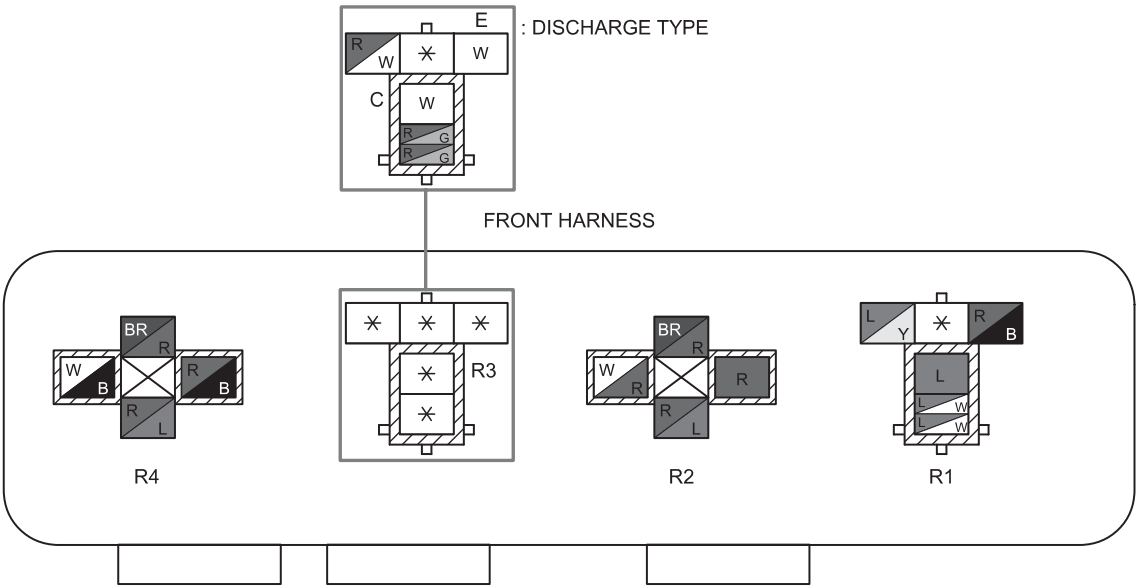
BOTTOM



NO.	FUSE NAME	FUSE	NO.	FUSE NAME	FUSE	NO.	FUSE NAME	FUSE
①	OUTLET FR	15A	⑩	*	*	⑲	[P/W]	[25A]
②	MIRROR	7.5A	⑪	*	*	⑳	WIPER	30A
③	[C/U-IG1]	[15A]	⑫	A/C	7.5A	㉑	P.WIND	30A
④	METER	10A	⑬	R.WIPER	15A	㉒	TAIL	10A
⑤	SAS	7.5A	⑭	*	*	㉓	ILLUMI	10A
⑥	ENG.IGA	7.5A	⑮	[P.LIFT GATE]	[20A]	㉔	INJ	7.5A
⑦	STA	7.5A	⑯	[SUNROOF]	[15A]	㉕	*	*
⑧	*	*	⑰	[AUDIO]	[10A]	㉖	OUTLET CTR	15A
⑨	*	*	⑱	[M.DEF]	[10A]	㉗	OUTLET RR	15A

[] : IF EQUIPPED

F-03 RELAY BLOCK



NOTE : SEEN FROM TERMINAL SIDE

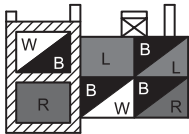
↓
FRONT

NO.	RELAY NAME
R1	FRONT FOG LIGHT RELAY {F.FOG}
R2	COOLING FAN RELAY NO.2 {FAN2}
R3	[HEAD LIGHT RELAY RH {H/L R}]
R4	COOLING FAN RELAY NO.1 {FAN1}

{ } : NAME INDICATED ON FUSE BOX
[] : IF EQUIPPED

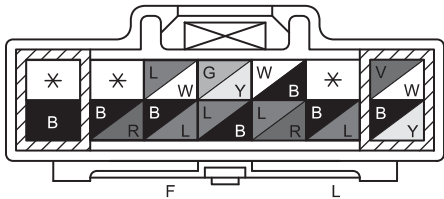
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C-01
IGNITION SWITCH

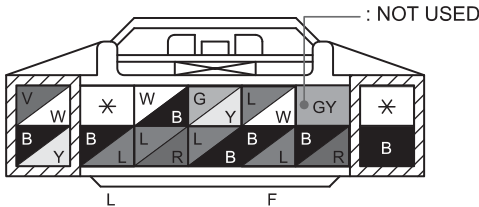


C-02
FRONT HARNESS-EMISSION HARNESS

FRONT HARNESS

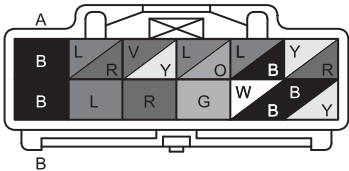


EMISSION HARNESS

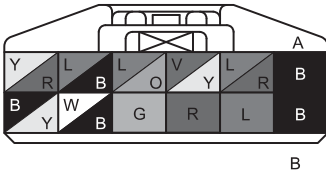


C-03
FRONT HARNESS-EMISSION HARNESS

FRONT HARNESS



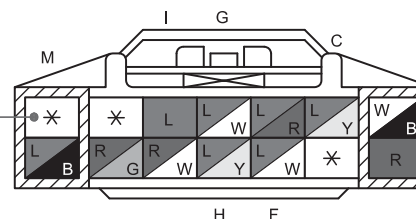
EMISSION HARNESS



FRONT HARNESS

The diagram illustrates the components of a front harness. At the top, the text "FRONT HARNESS" is centered. Below it, a cross-section of the harness is shown. Key components are labeled with letters and symbols: "C" for the chest strap, "G" for the shoulder strap, "I" for the waist strap, "M" for the lower back strap, "W" for the waist, "B" for the back, "L" for the left side, "R" for the right side, "Y" for the waist, "R" for the right side, "W" for the waist, "G" for the lower back, "F" for the front, and "H" for the hip. The diagram also shows a central buckle and various straps and connectors.

Bose TYPE AUDIO :

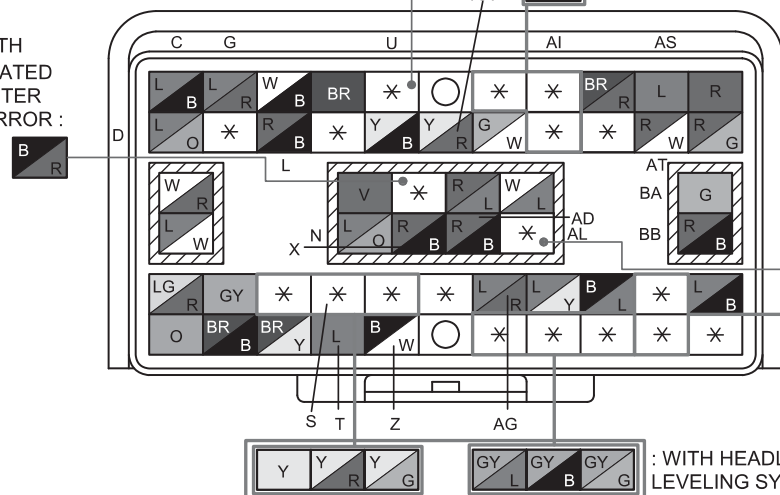


FRONT HARNESS-INSTRUMENT PANEL HARNESS

WITH HEATED
OUTER MIRROR :

: WITH HEADLIGHT AUTO
LEVELING SYSTEM

WITH
HEATED
OUTER
MIRROR :



 : WITH
RUNNING
LIGHT

: WITH MIRROR
MEMORY SYSTEM :

AUTO

: WITH HEADLIGHT AUTO
LEVELING SYSTEM

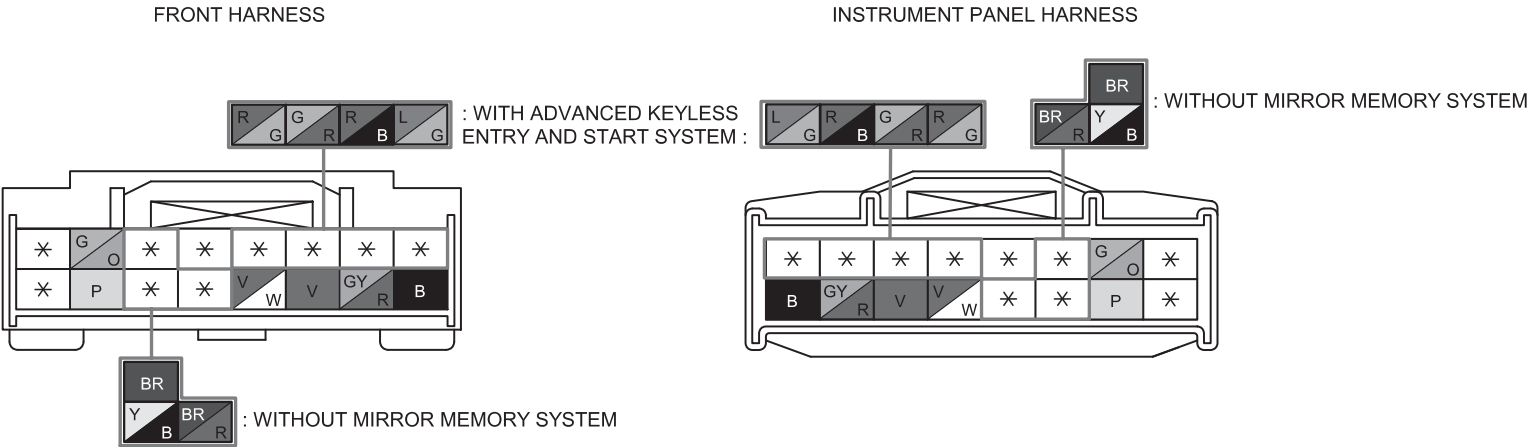
B: WITH HEATED OUTER MIRROR

D  : WITH HEATED OUTER MIRROR

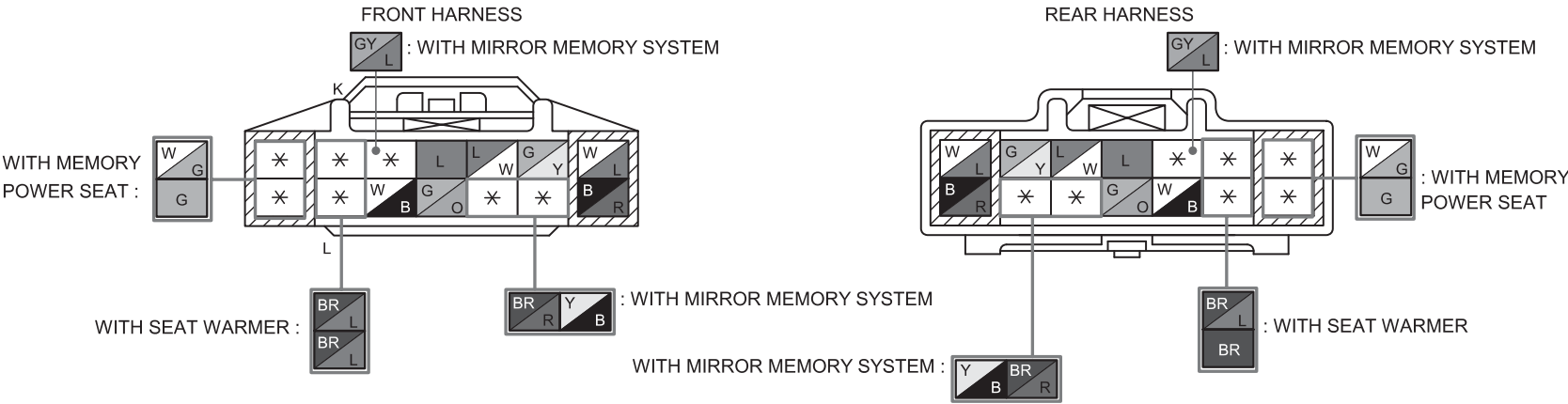
: WITH
RUNNING
LIGHT

OPTIONAL EQUIPMENT
: WITH HEADLIGHT AUTO
LEVELING SYSTEM

C-07
FRONT HARNESS-INSTRUMENT PANEL HARNESS



C-09
FRONT HARNESS-REAR HARNESS



REAR HARNESS

Diagram illustrating a 16-bit memory system architecture. The system is divided into two main sections: "WITH BSM SYSTEM" (top) and "WITH MIRROR MEMORY SYSTEM" (bottom).

The top section shows a 4x4 grid of cells. The cells are labeled as follows:

- Top row: LG, LG, B (diagonal), GY (diagonal).
- Second row: BR, R, GY, L, B, O, G (diagonal), Y (diagonal), GY (diagonal), B (diagonal), BR, B.
- Third row: *, *, *, *, *, *, G, W, V, Y.
- Bottom row: *, *, *, *, *, *, G, Y, GY, B, BR, B.

The bottom section shows a 4x4 grid of cells. The cells are labeled as follows:

- Top row: LG, R, Y, G (diagonal).
- Second row: BR, R, GY, L, B, O, G (diagonal), Y (diagonal), GY (diagonal), B (diagonal), BR, B.
- Third row: *, *, *, *, *, *, G, W, V, Y.
- Bottom row: *, *, *, *, *, *, G, Y, GY, B, BR, B.

The diagram also includes a central horizontal bar with a lens, and a vertical line connecting the top and bottom sections.

WITH PLG SYSTEM :

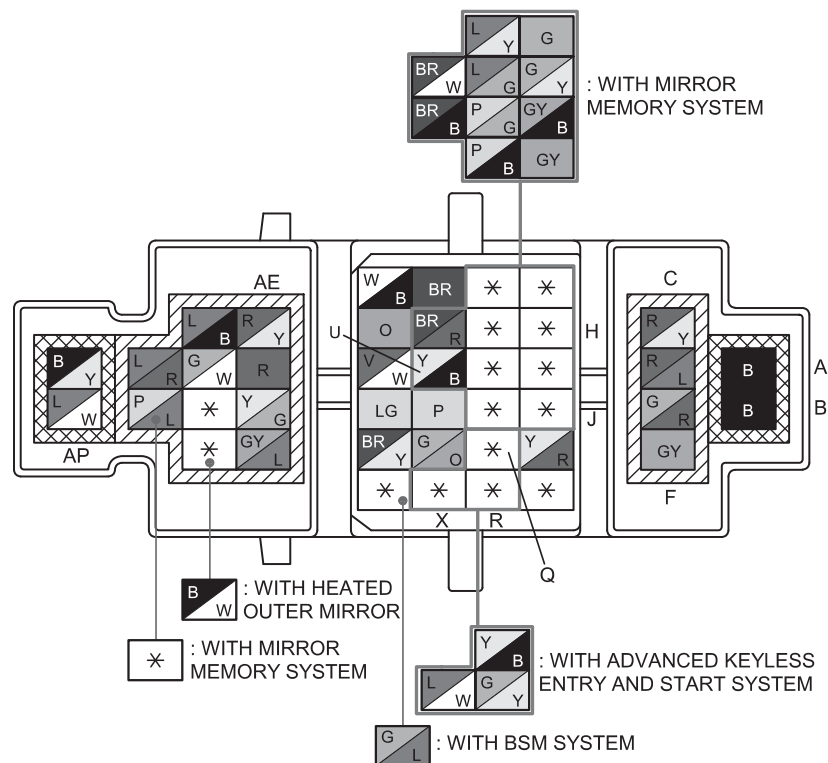
WITH BSM SYSTEM :

[illegible]

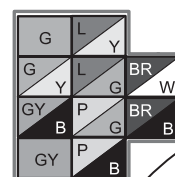
INSTRUMENT PANEL HARNESS

REAR HARNESS

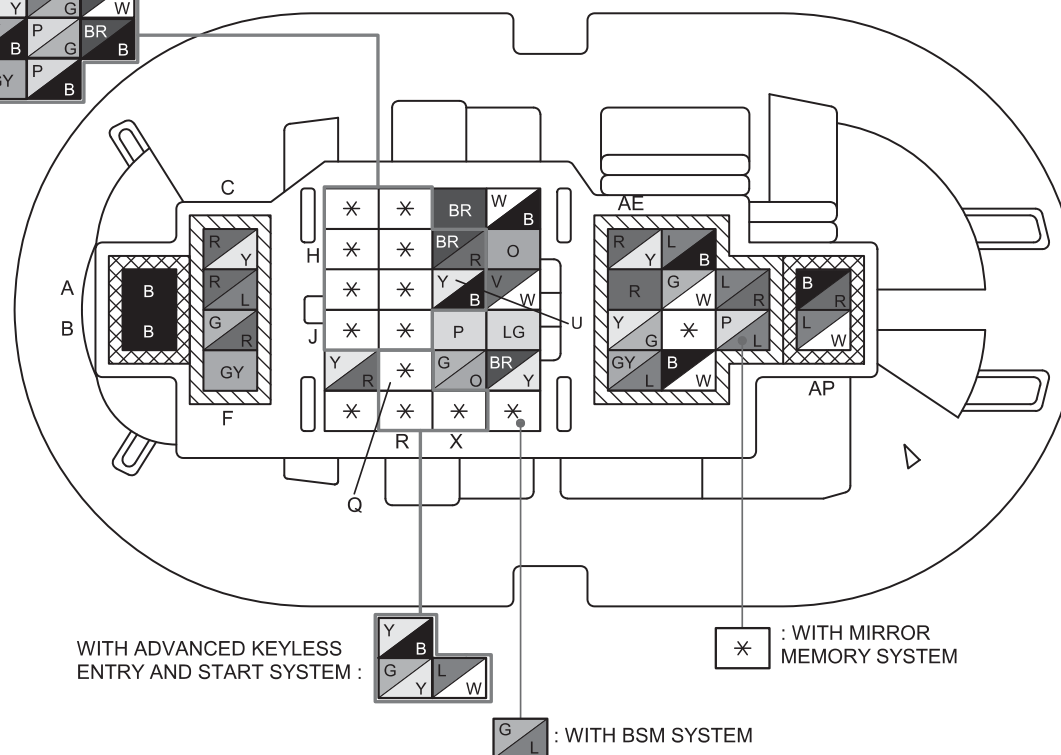
[illegible]



WITH
MIRROR
MEMORY
SYSTEM :

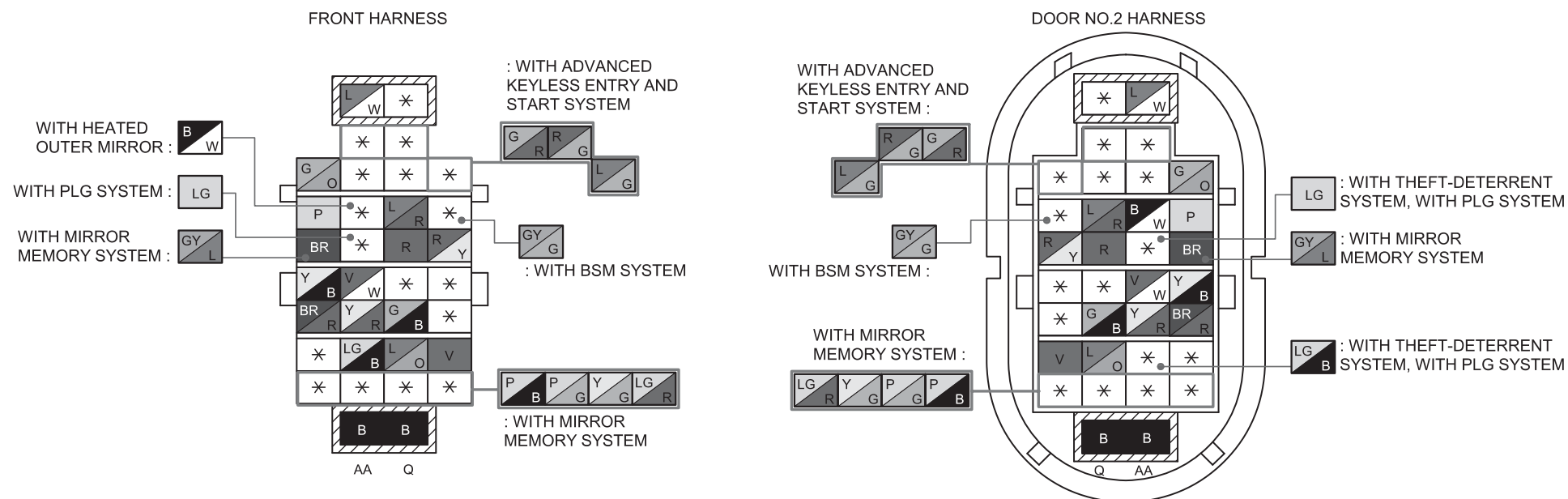


DOOR NO.1 HARNESS



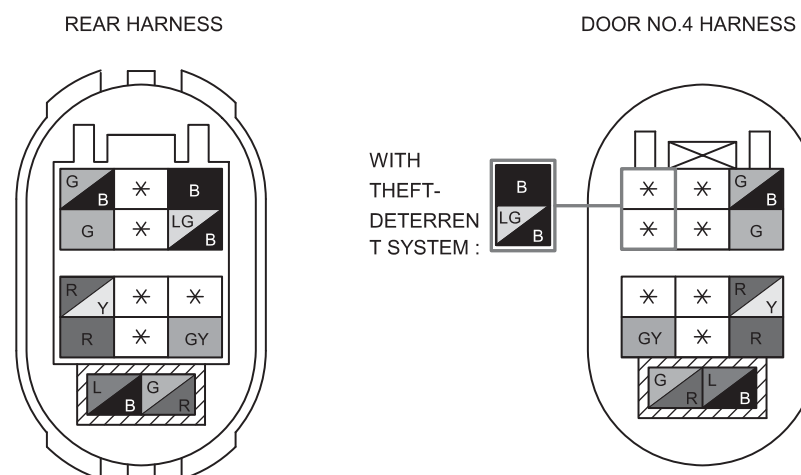
C-13

FRONT HARNESS-DOOR NO.2 HARNESS



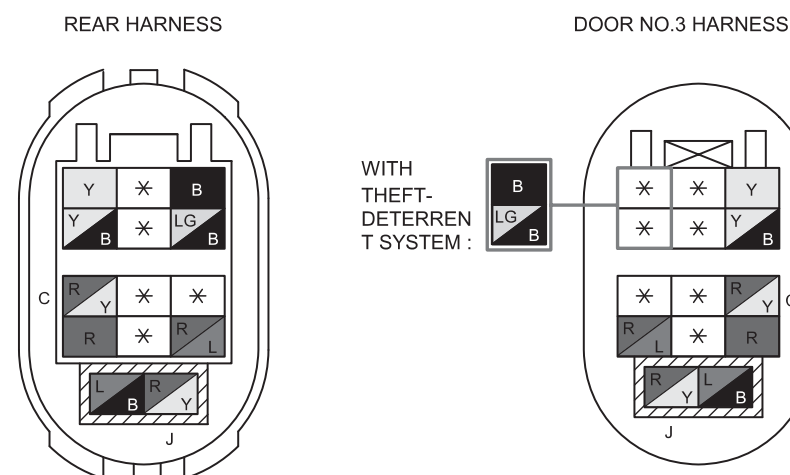
C-14

REAR HARNESS-DOOR NO.4 HARNESS

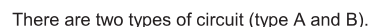


C-15

REAR HARNESS-DOOR NO.3 HARNESS

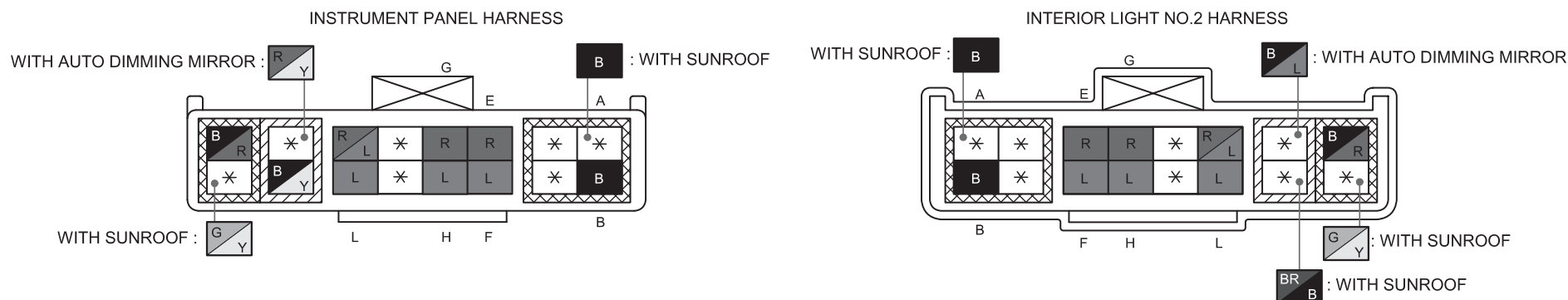


INSTRUMENT PANEL HARNESS-REAR HARNESS



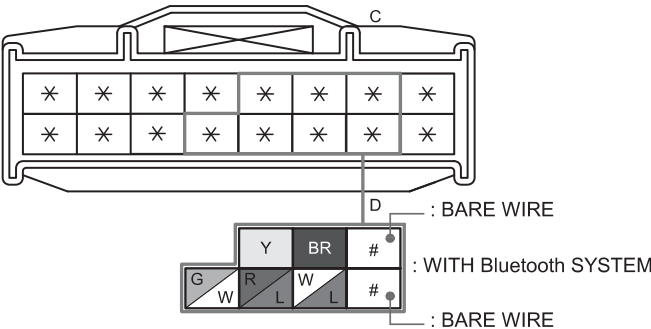
C-17

INSTRUMENT PANEL HARNESS-INTERIOR LIGHT NO.2 HARNESS



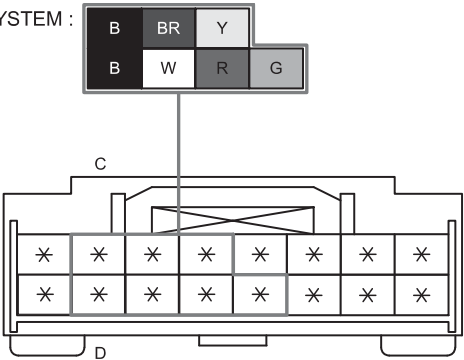
C-18
INSTRUMENT PANEL HARNESS-INTERIOR LIGHT NO.2 HARNESS

INSTRUMENT PANEL HARNESS



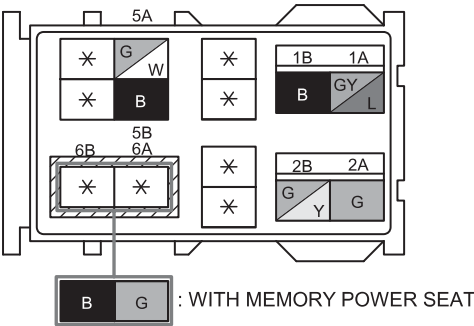
INTERIOR LIGHT NO.2 HARNESS

WITH Bluetooth SYSTEM :

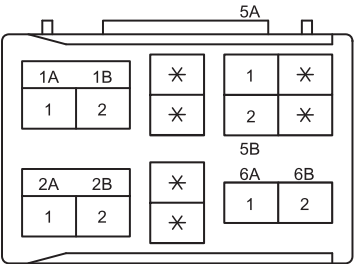


C-20
REAR HARNESS-SHORT CORD

REAR HARNESS

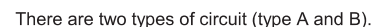


SHORT CORD



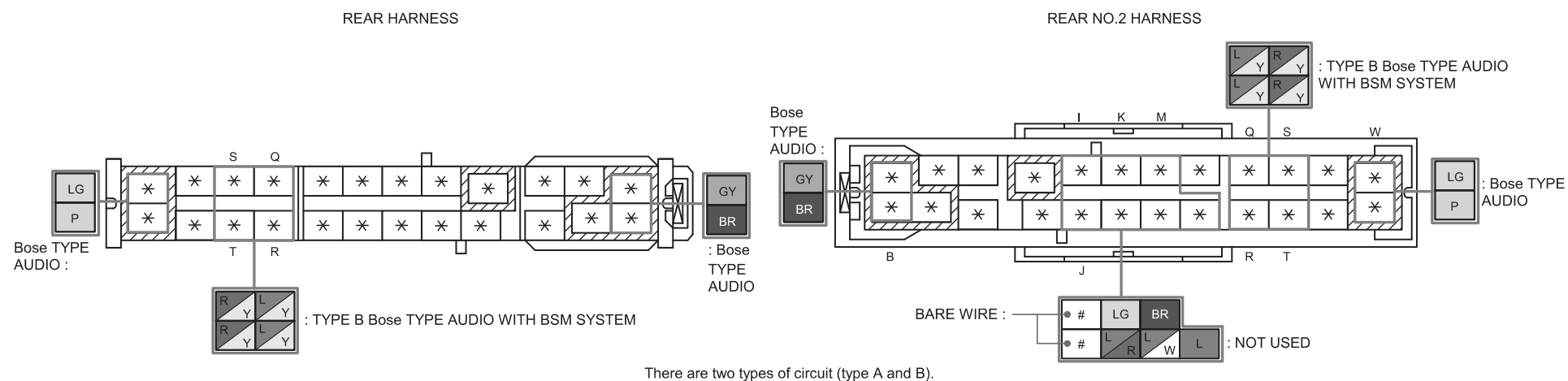
WIRE COLORS ARE INDICATED BY NUMBERS.

REAR HARNESS



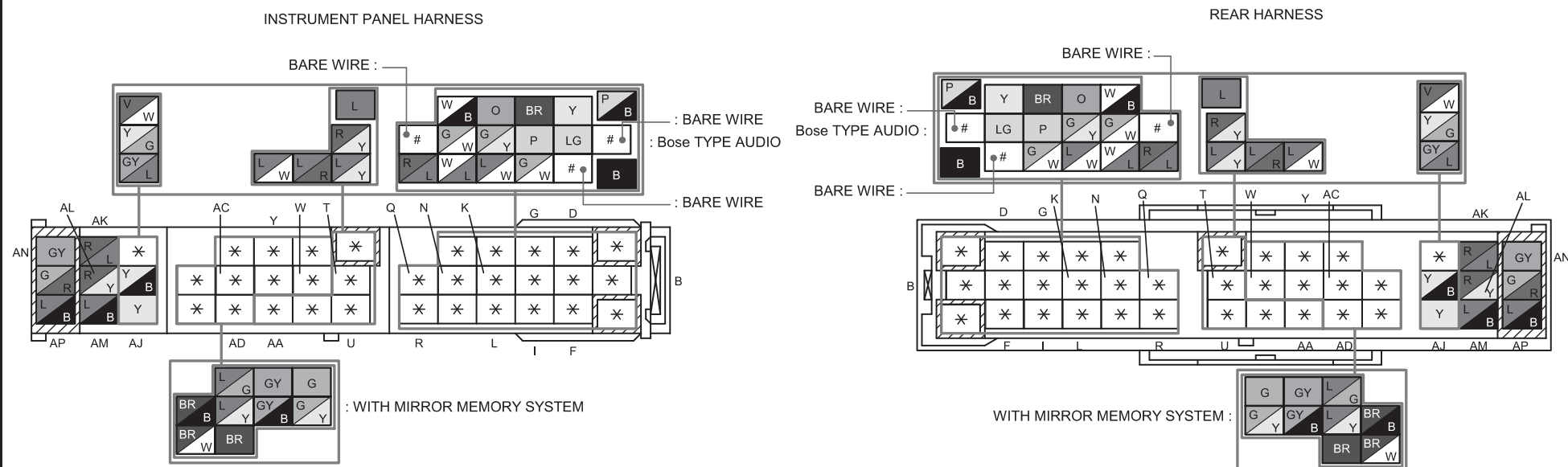
C-23

REAR HARNESS-REAR NO.2 HARNESS



C-25

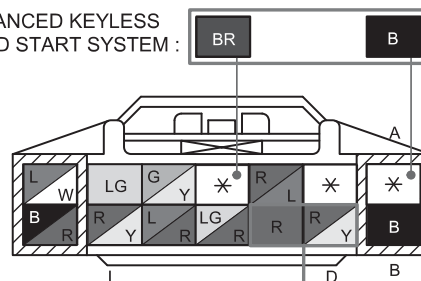
INSTRUMENT PANEL HARNESS-REAR HARNESS



C-26
 REAR NO.2 HARNESS-
 REAR NO.3 HARNESS

REAR NO.2 HARNESS

WITH ADVANCED KEYLESS
 ENTRY AND START SYSTEM :

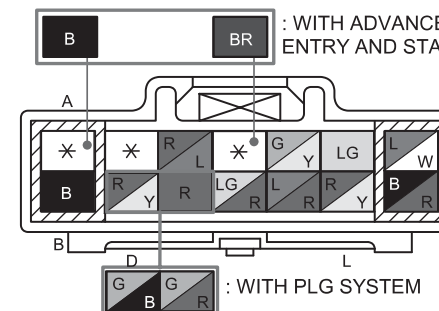


WITH PLG SYSTEM :



REAR NO.3 HARNESS

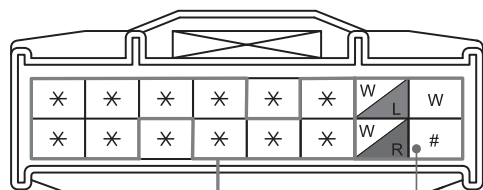
: WITH ADVANCED KEYLESS
 ENTRY AND START SYSTEM



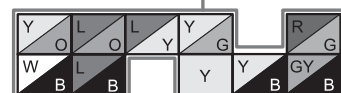
: WITH PLG SYSTEM

C-27
 REAR NO.2 HARNESS-REAR NO.3 HARNESS

REAR NO.2 HARNESS

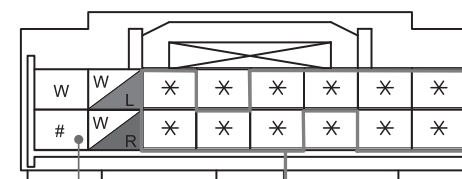


WITH PLG SYSTEM :



: BARE WIRE

REAR NO.3 HARNESS



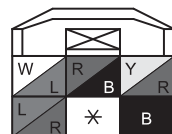
BARE WIRE :



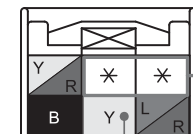
: WITH PLG SYSTEM

C-28
 REAR NO.2 HARNESS-INTERIOR LIGHT HARNESS

REAR NO.2 HARNESS



INTERIOR LIGHT HARNESS



: WITH CONSOLE
 INDIRECT
 ILLUMINATION

: NOT USED

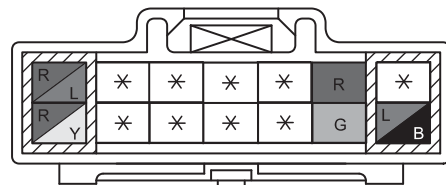
COMMON CONNECTOR LIST

00C-12

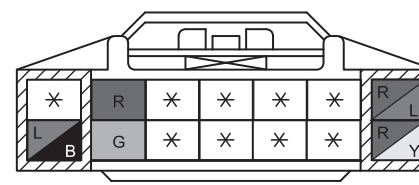
C-32

DOOR NO.3 HARNESS-SHORT CORD

DOOR NO.3 HARNESS



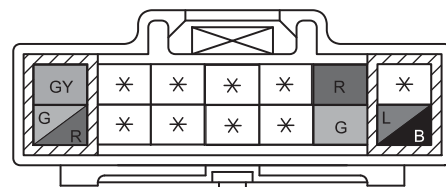
SHORT CORD



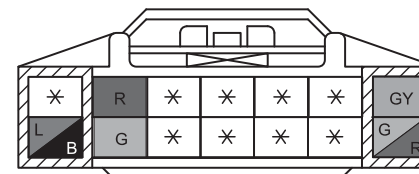
C-33

DOOR NO.4 HARNESS-SHORT CORD

DOOR NO.4 HARNESS



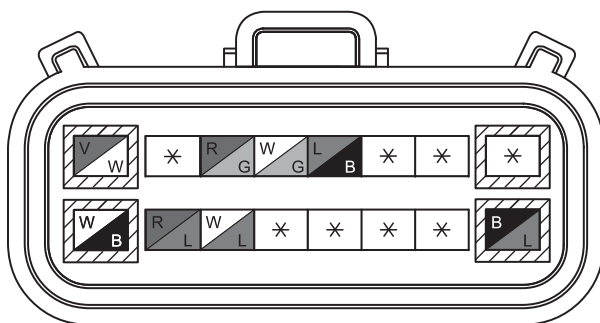
SHORT CORD



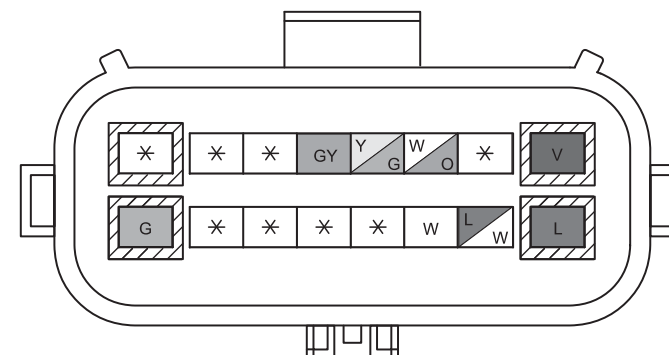
C-34

EMISSION HARNESS-INJECTION HARNESS

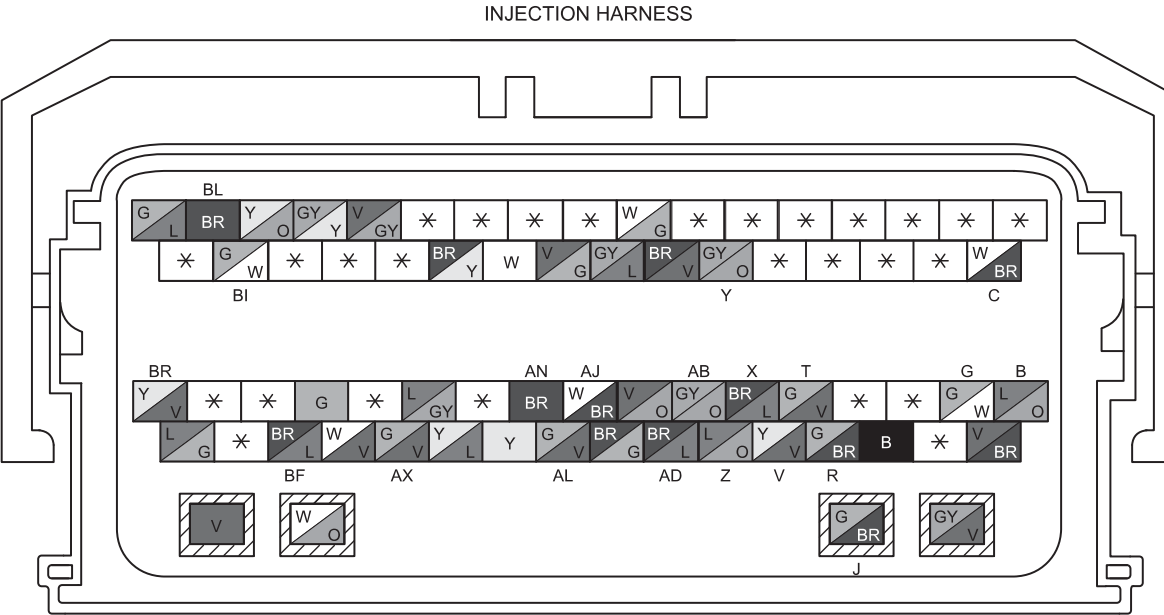
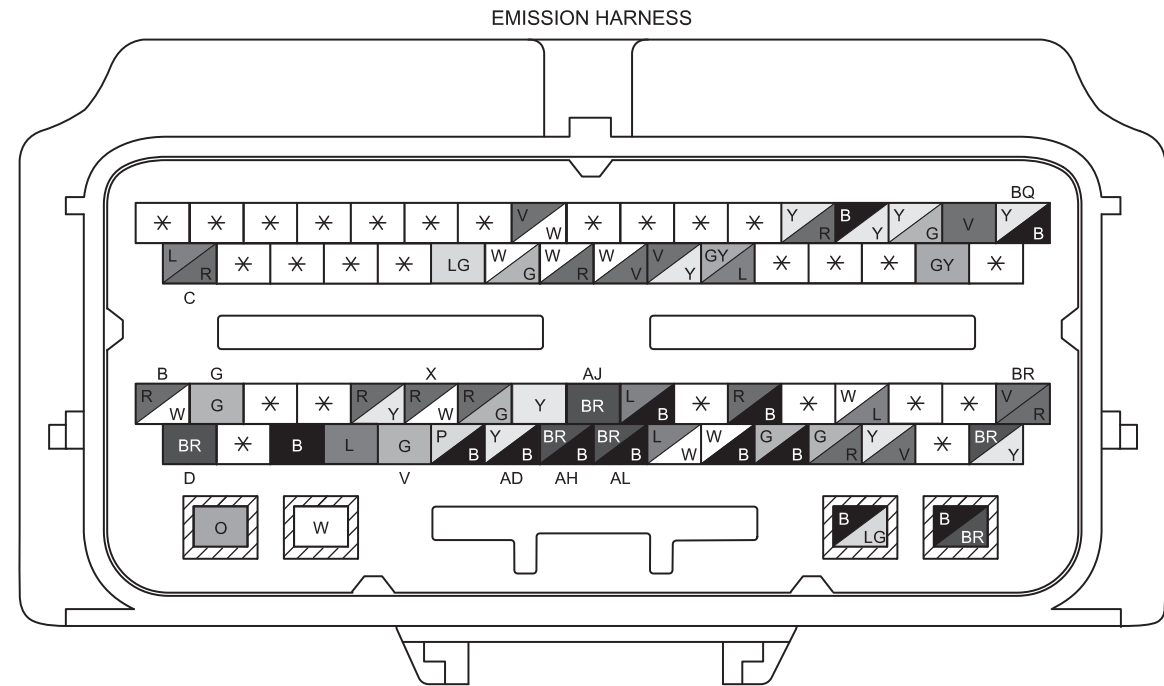
EMISSION HARNESS



INJECTION HARNESS



C-35
EMISSION HARNESS-
INJECTION HARNESS

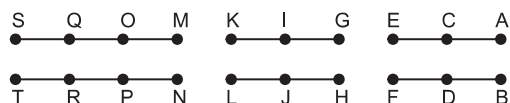
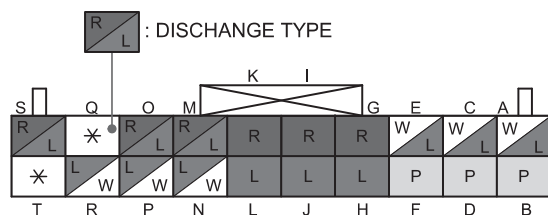


COMMON CONNECTOR LIST

00C-14

C-36 JOINT CONNECTOR

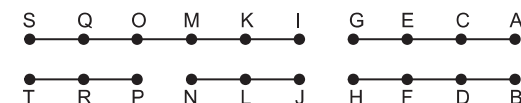
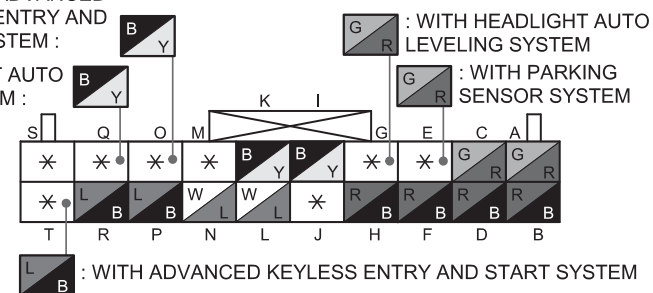
FRONT HARNESS



C-37 JOINT CONNECTOR

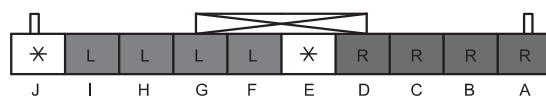
INSTRUMENT PANEL HARNESS

WITHOUT ADVANCED
KEYLESS ENTRY AND
START SYSTEM :
WITH HEADLIGHT AUTO
LEVELING SYSTEM :



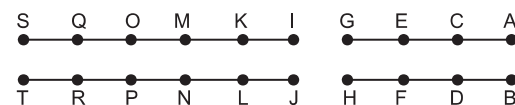
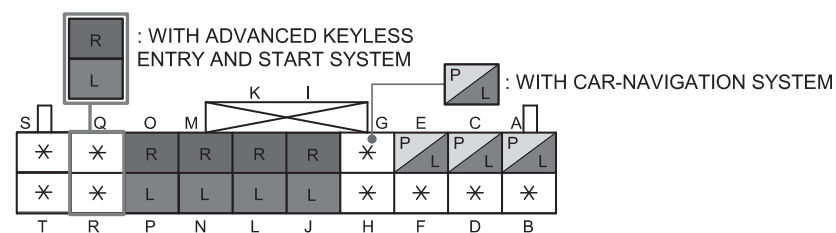
C-38 JOINT CONNECTOR

INSTRUMENT PANEL HARNESS



(TYPE B EXCEPT Bose TYPE AUDIO)

INSTRUMENT PANEL HARNESS

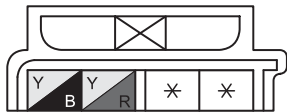


(TYPE A, TYPE B Bose TYPE AUDIO)

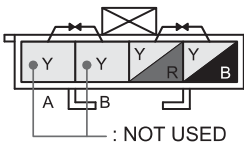
There are two types of circuit (type A and B).

C-39
INSTRUMENT PANEL HARNESS-SHORT CORD

INSTRUMENT PANEL HARNESS

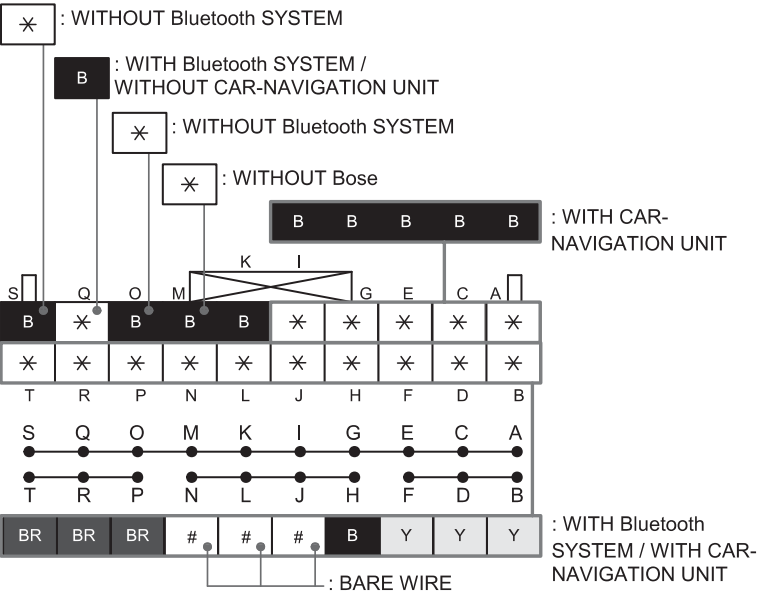


SHORT CORD



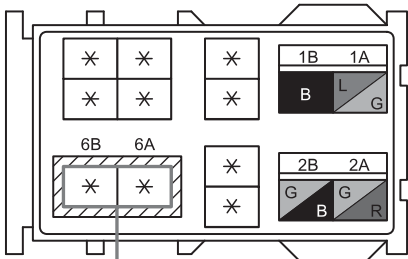
C-40
JOINT CONNECTOR

INSTRUMENT PANEL HARNESS



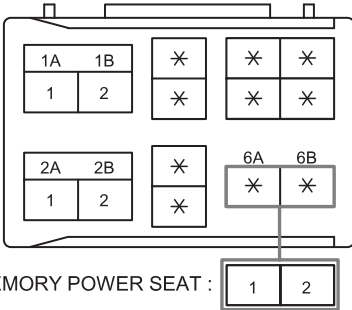
C-42
REAR HARNESS-SHORT CORD

REAR HARNESS



B W G : WITH MEMORY POWER SEAT

SHORT CORD

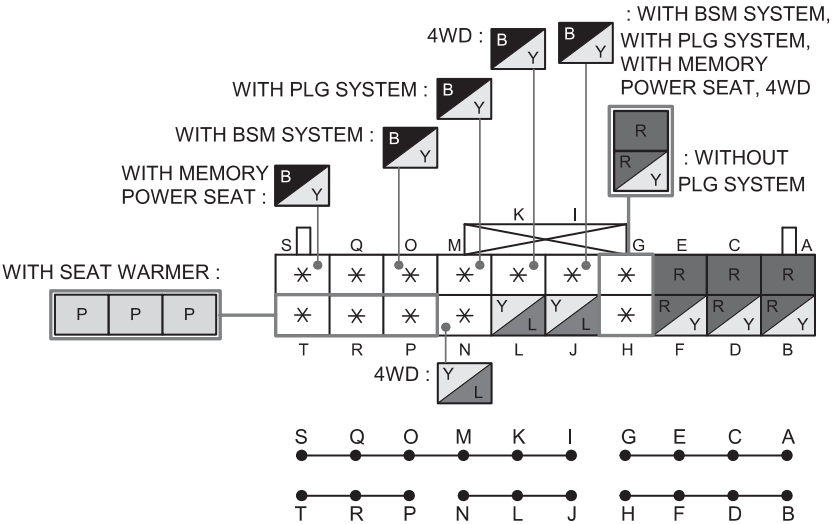


WITH MEMORY POWER SEAT : 1 2

WIRE COLORS ARE INDICATED BY NUMBERS.

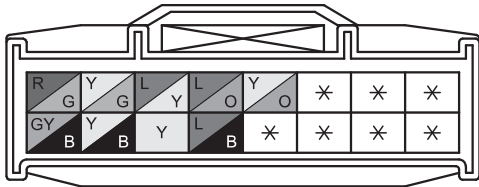
C-47
JOINT CONNECTOR

REAR HARNESS

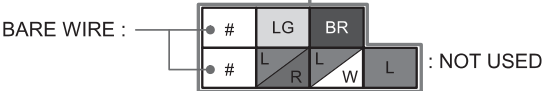
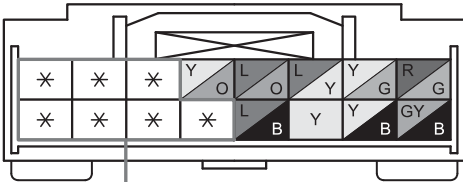


C-48
REAR HARNESS-REAR NO.2 HARNESS

REAR HARNESS



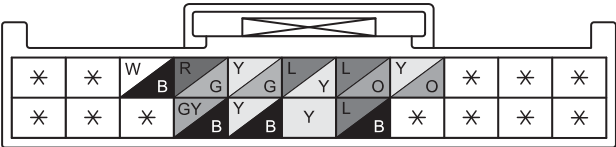
REAR NO.2 HARNESS



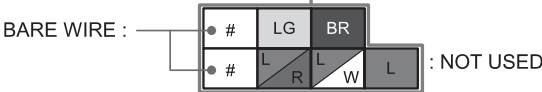
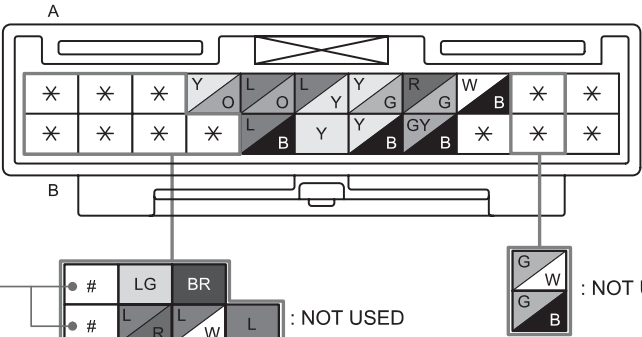
(TYPE A)

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

REAR HARNESS



REAR NO.2 HARNESS

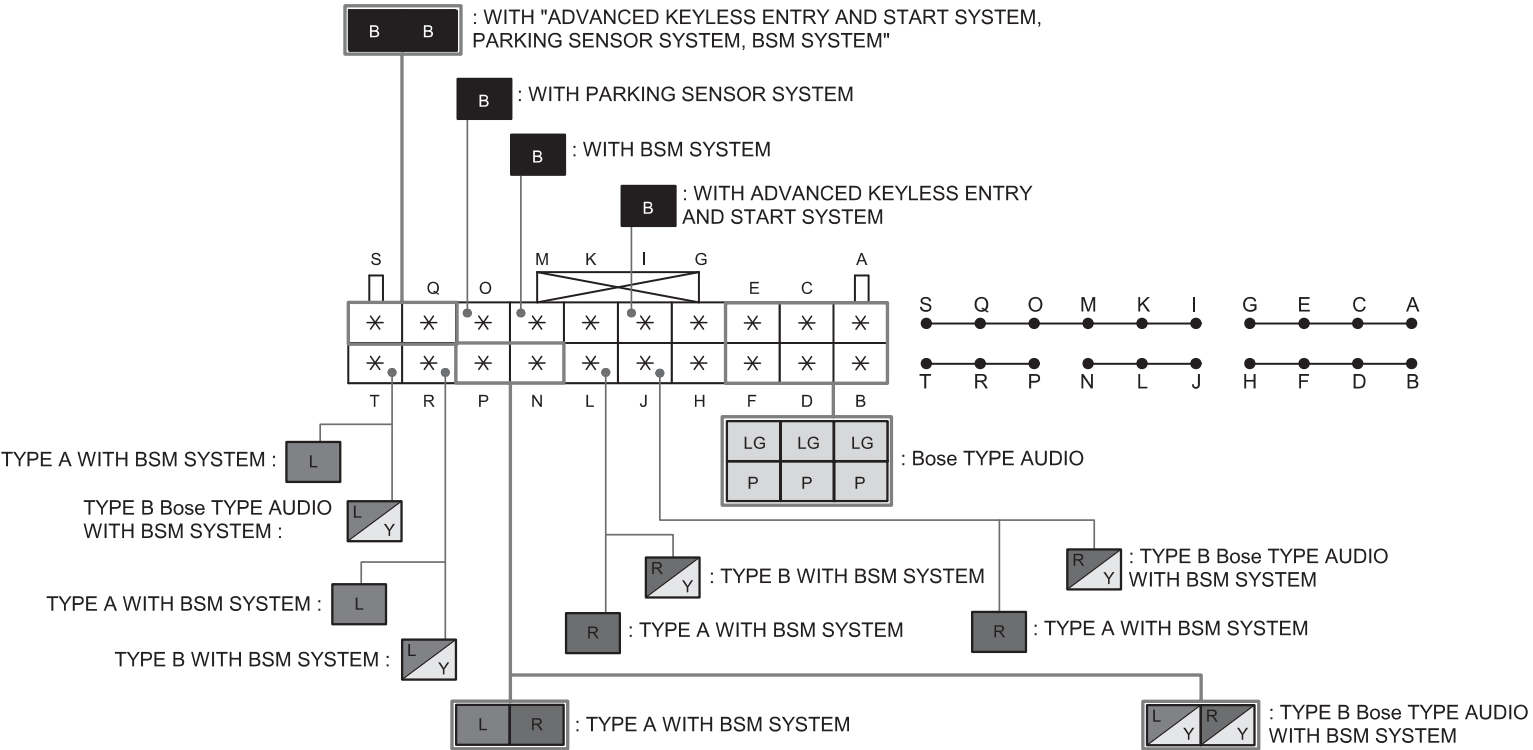


(TYPE B)

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

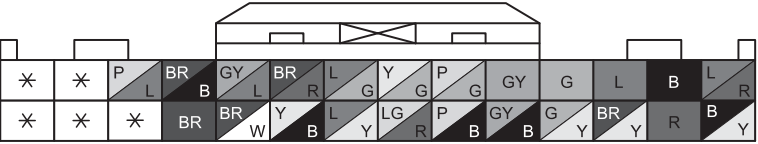
C-49
JOINT CONNECTOR

REAR NO.2 HARNESS

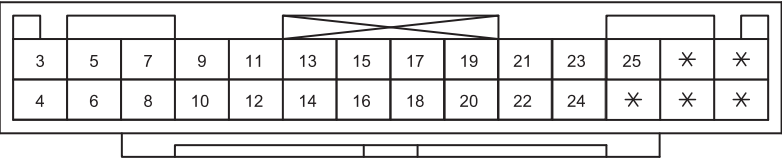


C-51
REAR HARNESS-SHORT CORD

REAR HARNESS



SHORT CORD

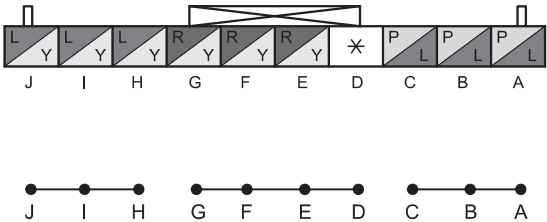


WIRE COLORS ARE INDICATED BY NUMBERS.

(WITH MEMORY POWER SEAT)

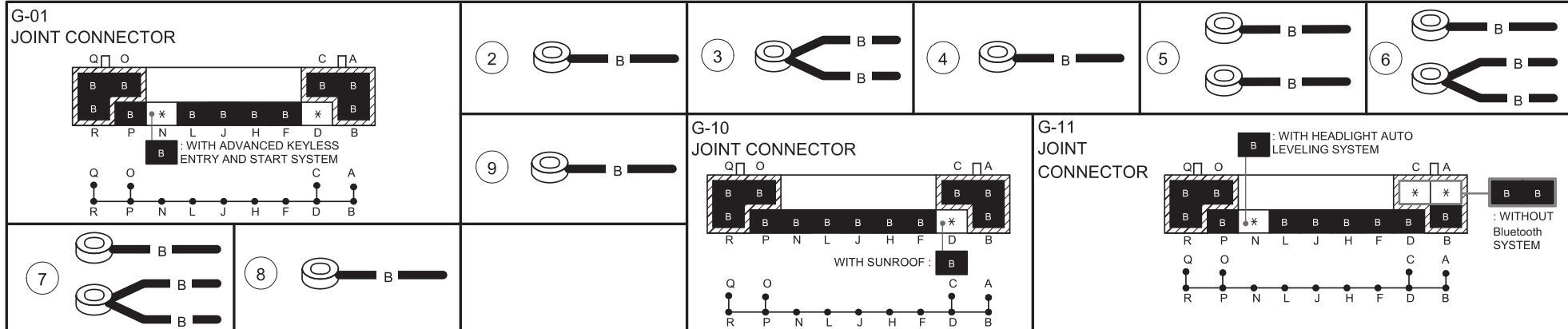
C-52
JOINT CONNECTOR

INSTRUMENT PANEL HARNESS

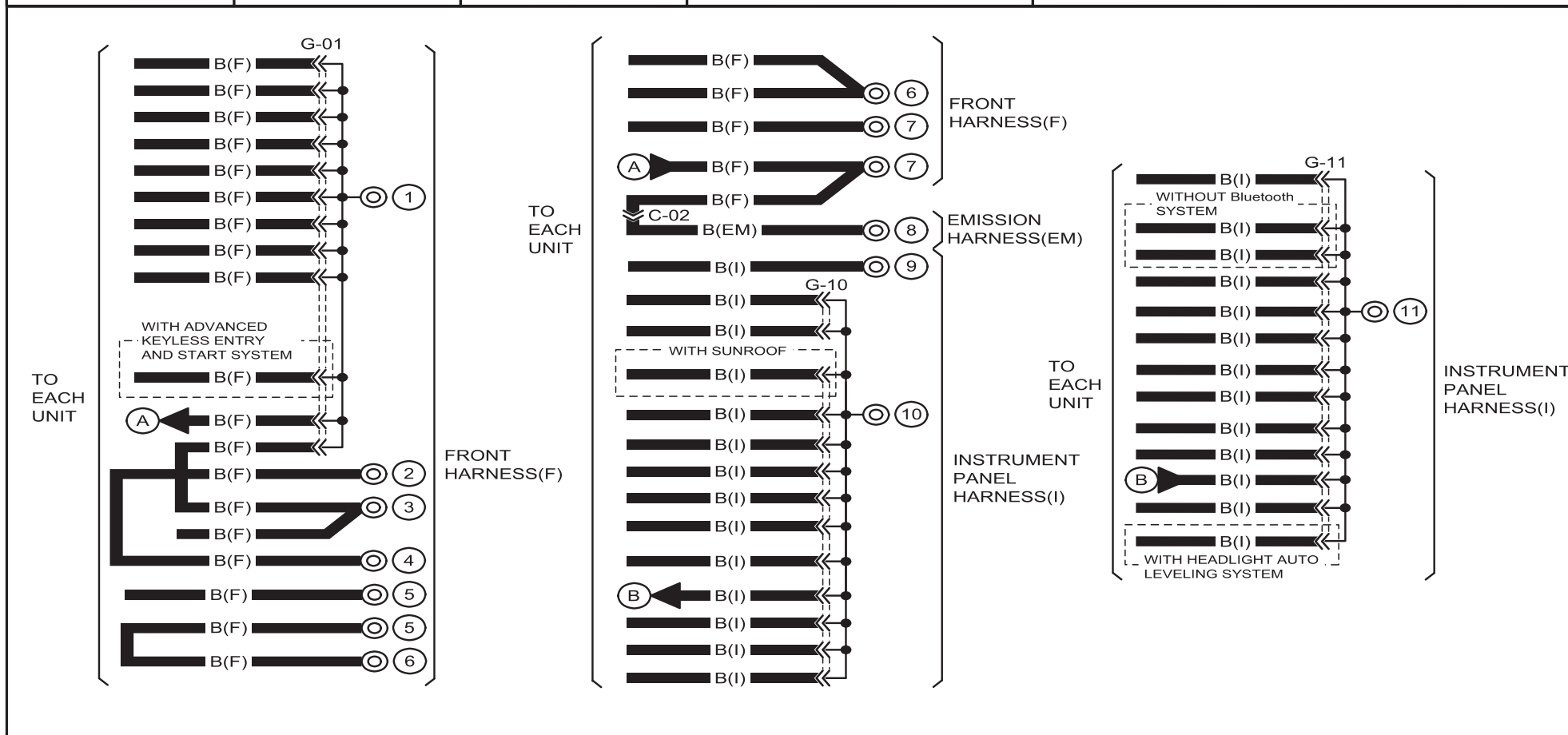


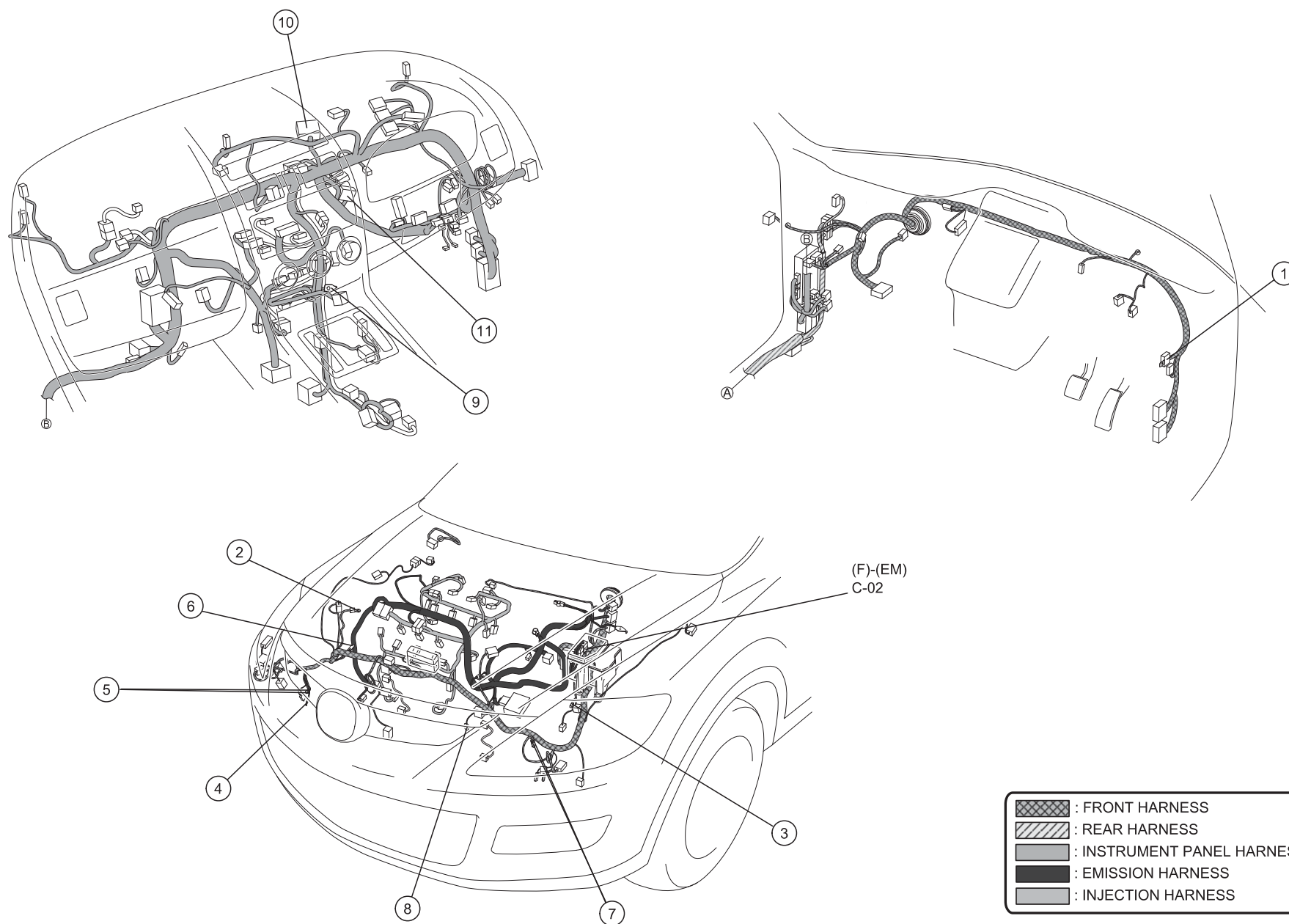
GROUND POINT

00G-a



42



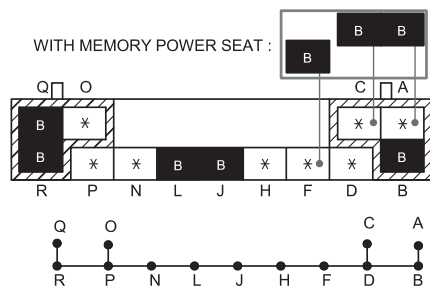


GROUND POINT

00G-b

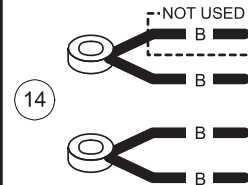
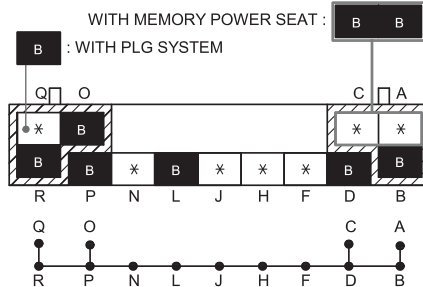
G-12

JOINT CONNECTOR

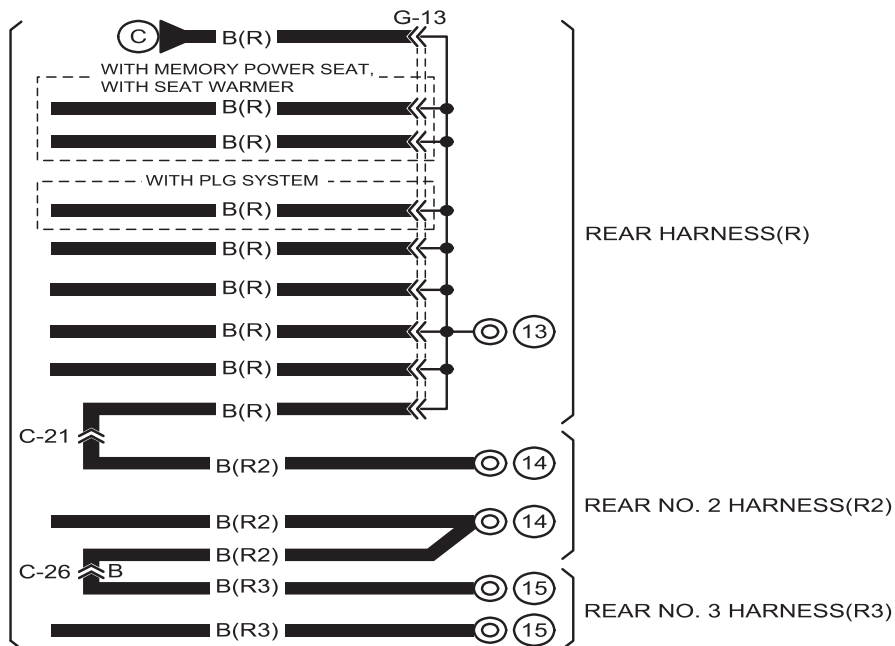
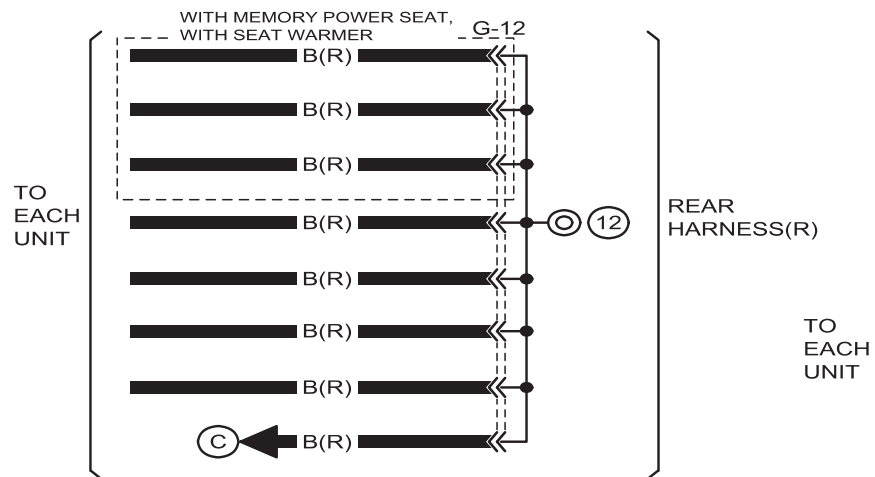


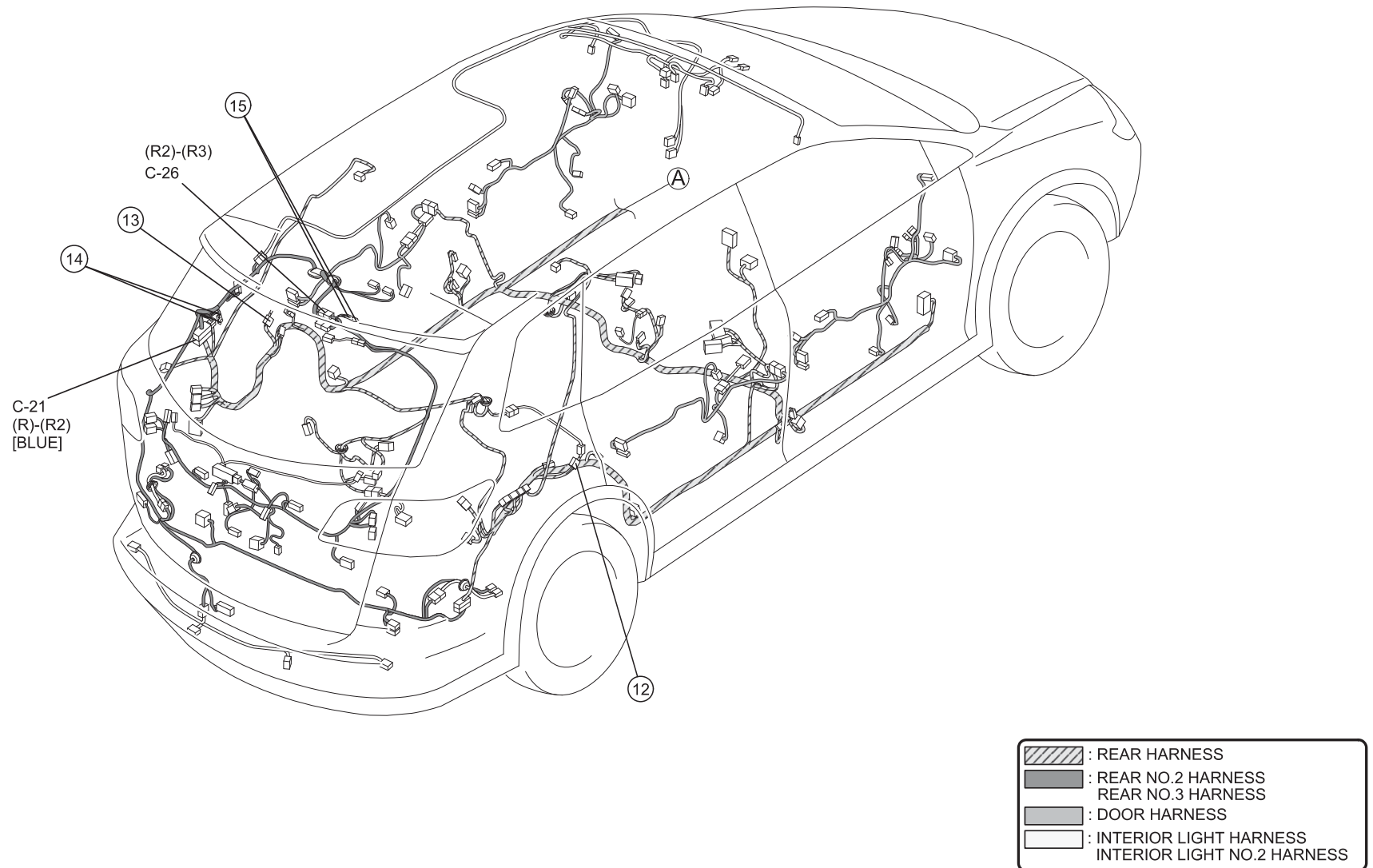
G-13

JOINT CONNECTOR

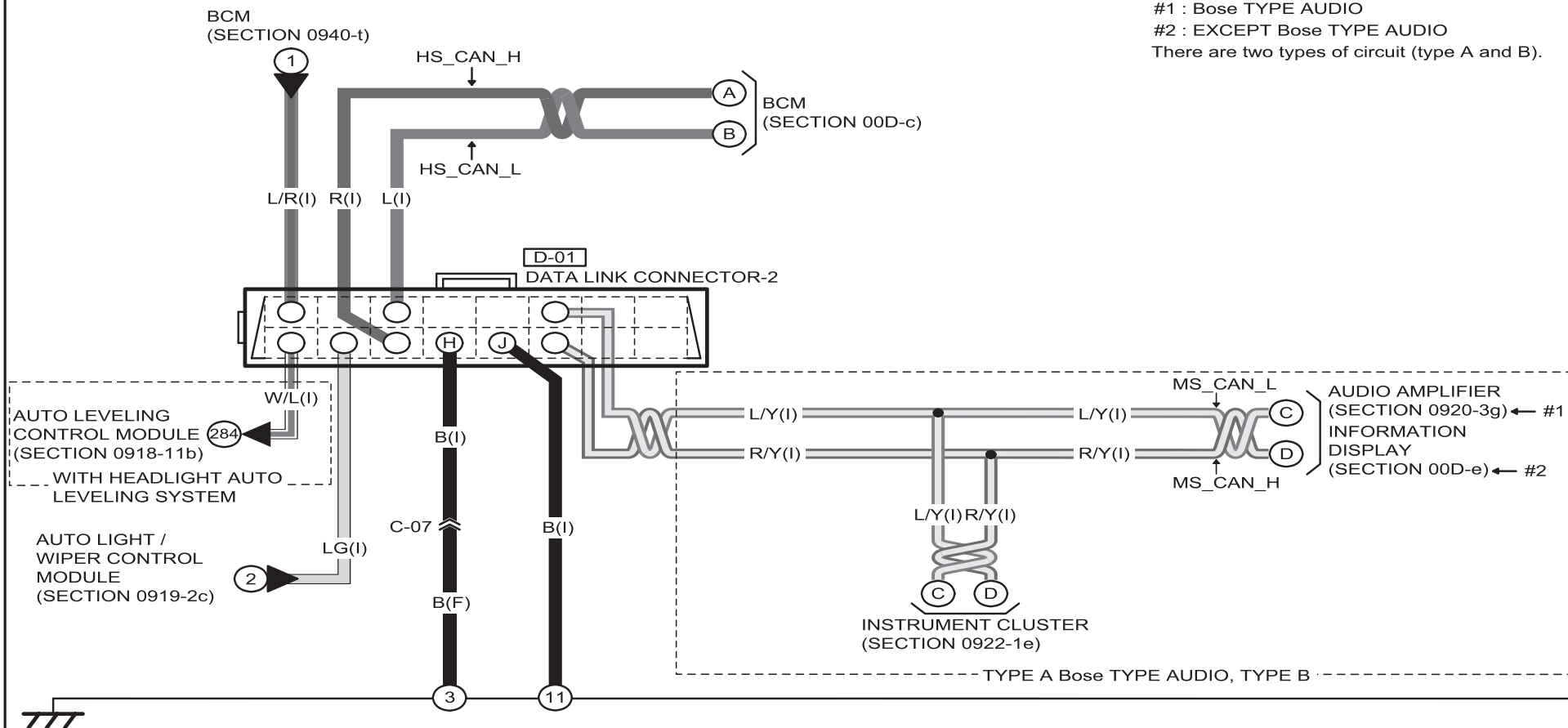


44

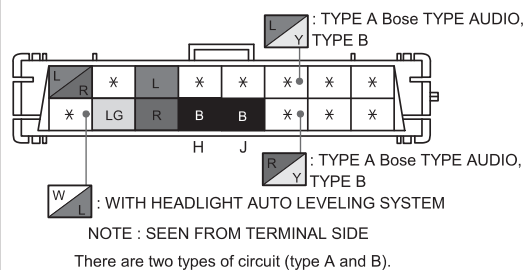


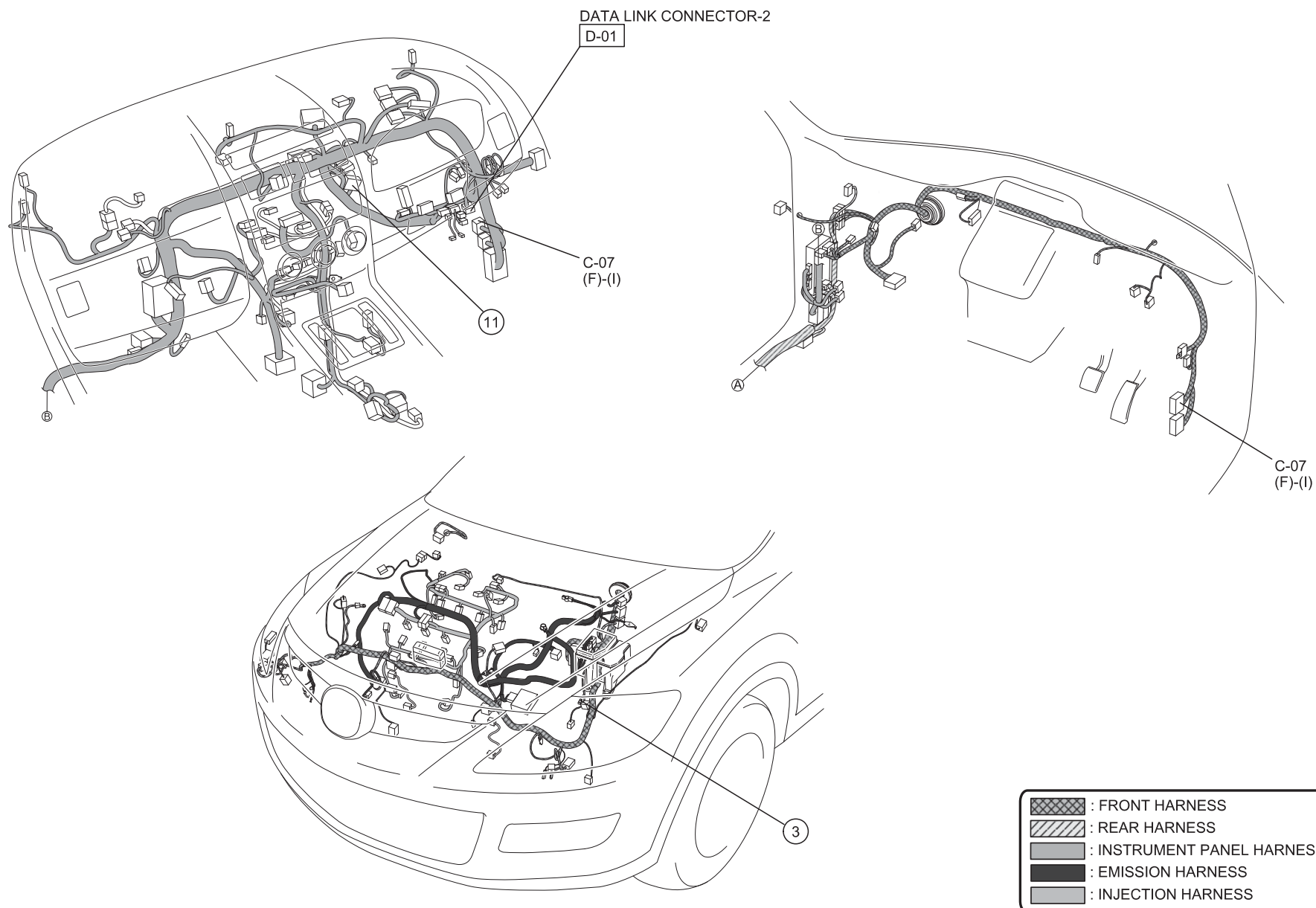


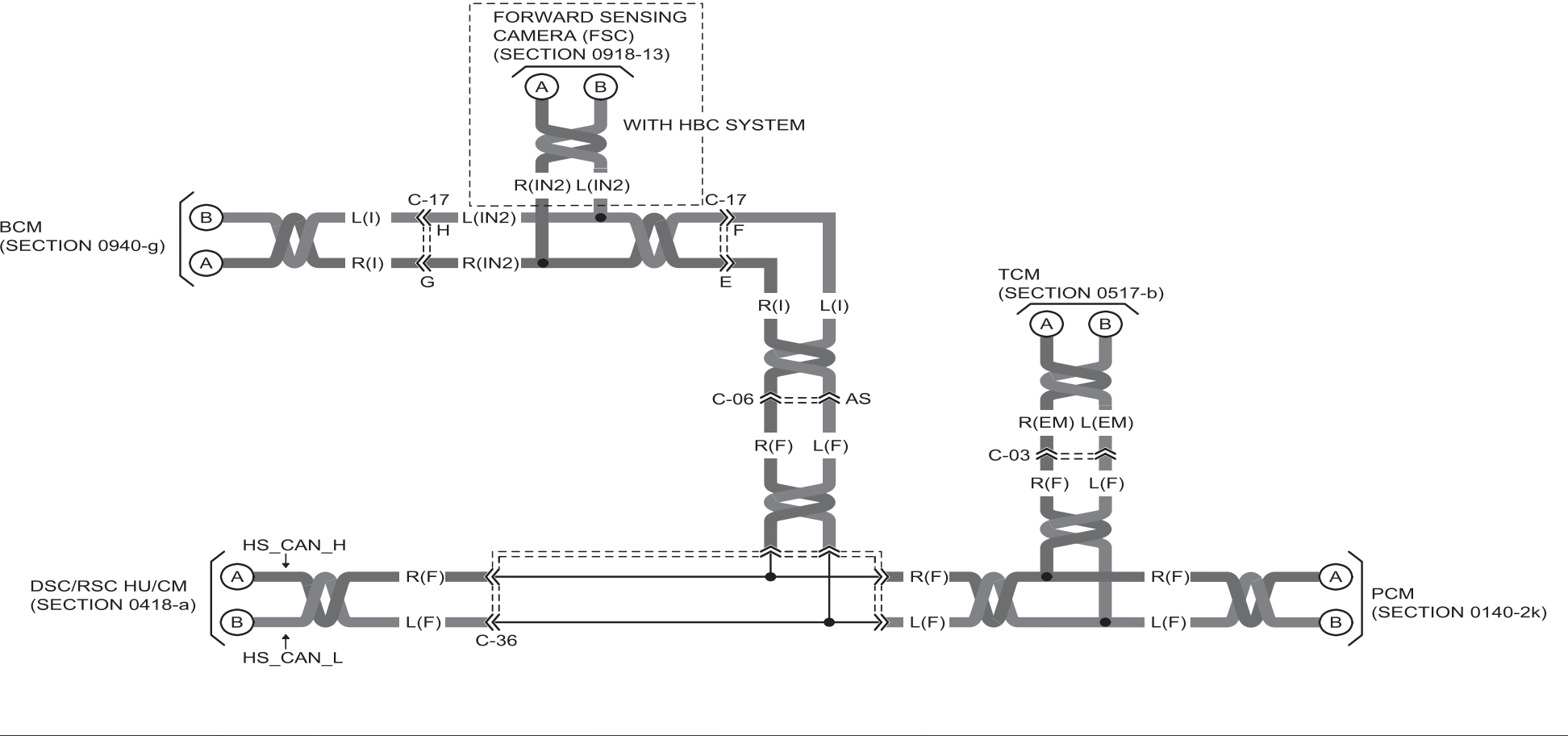
#1 : Bose TYPE AUDIO
#2 : EXCEPT Bose TYPE AUDIO
There are two types of circuit (type A and B).

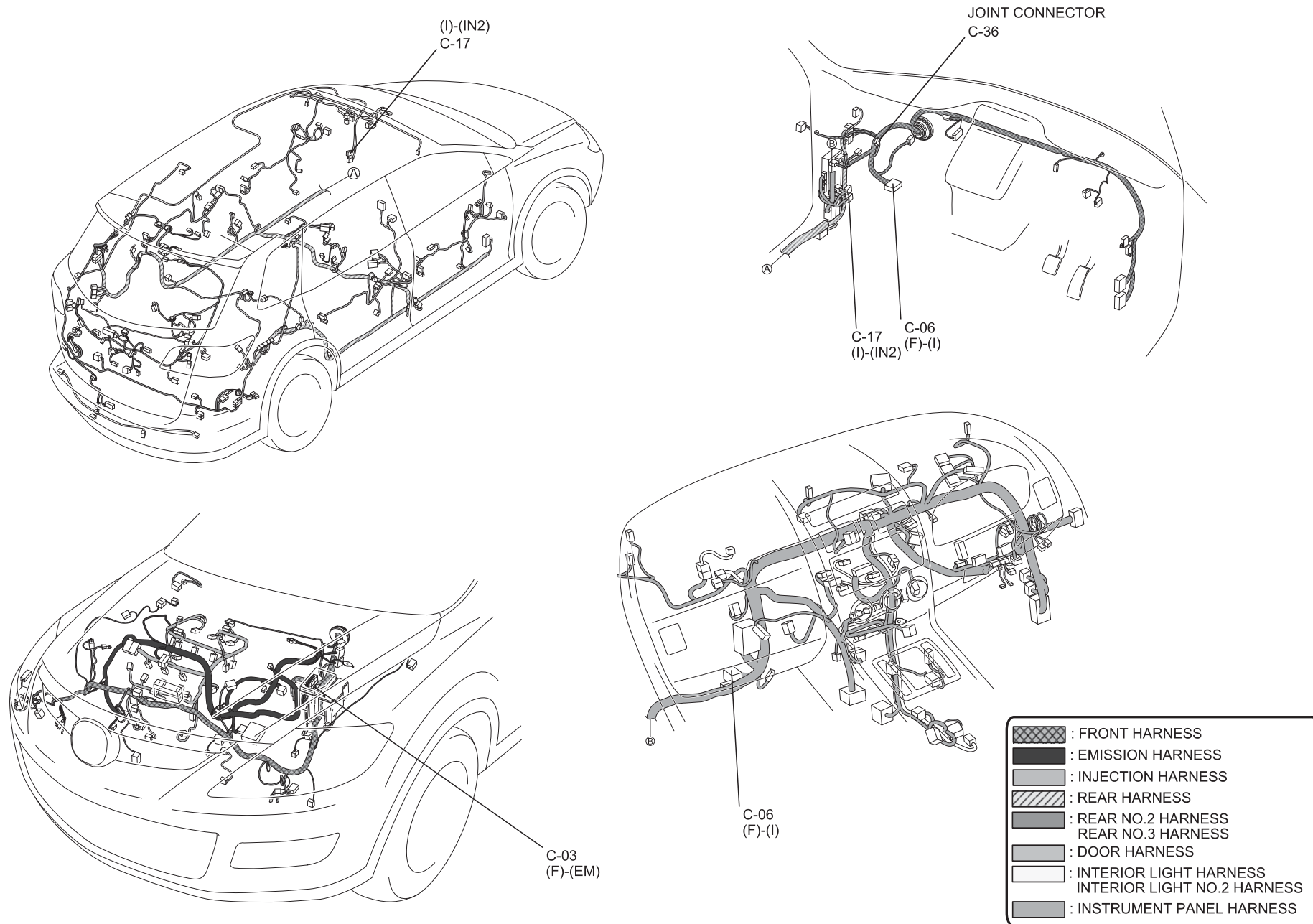


D-01
DATA LINK CONNECTOR-2

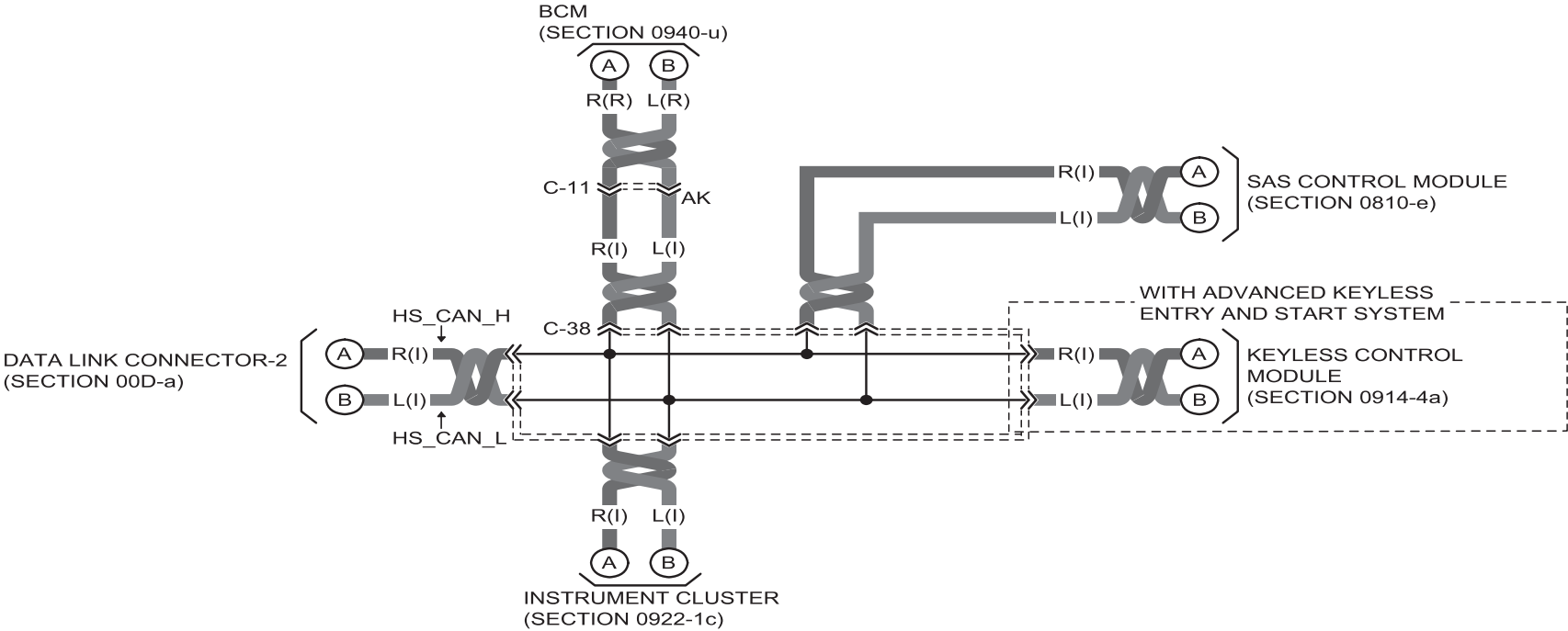


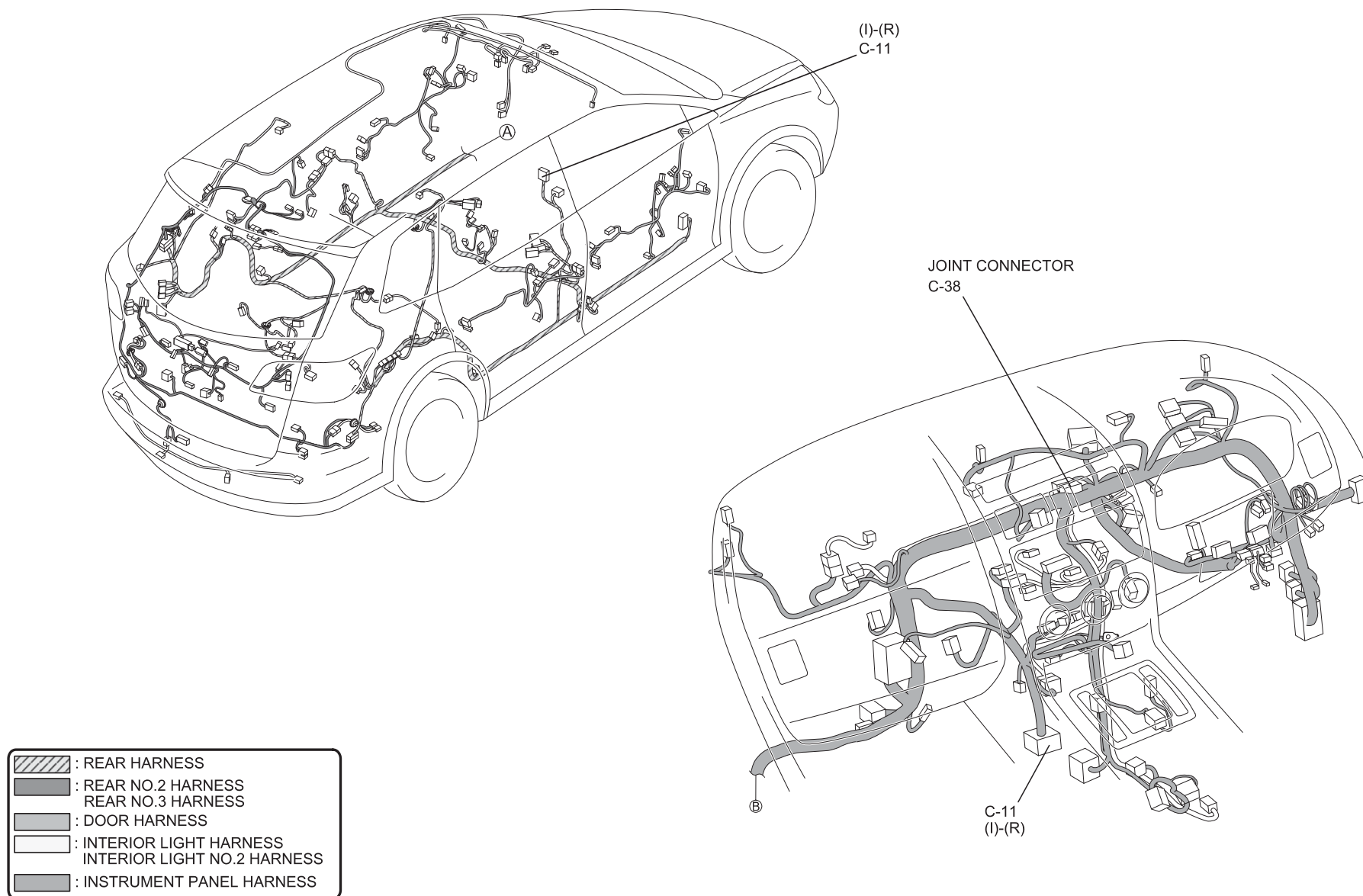




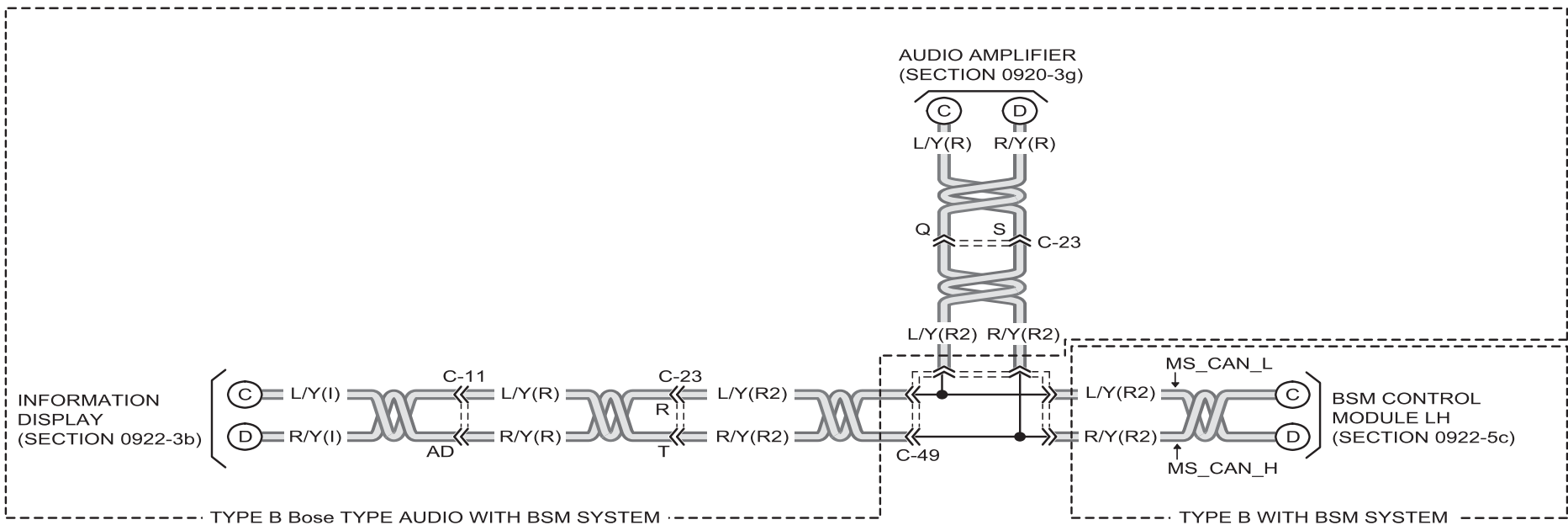


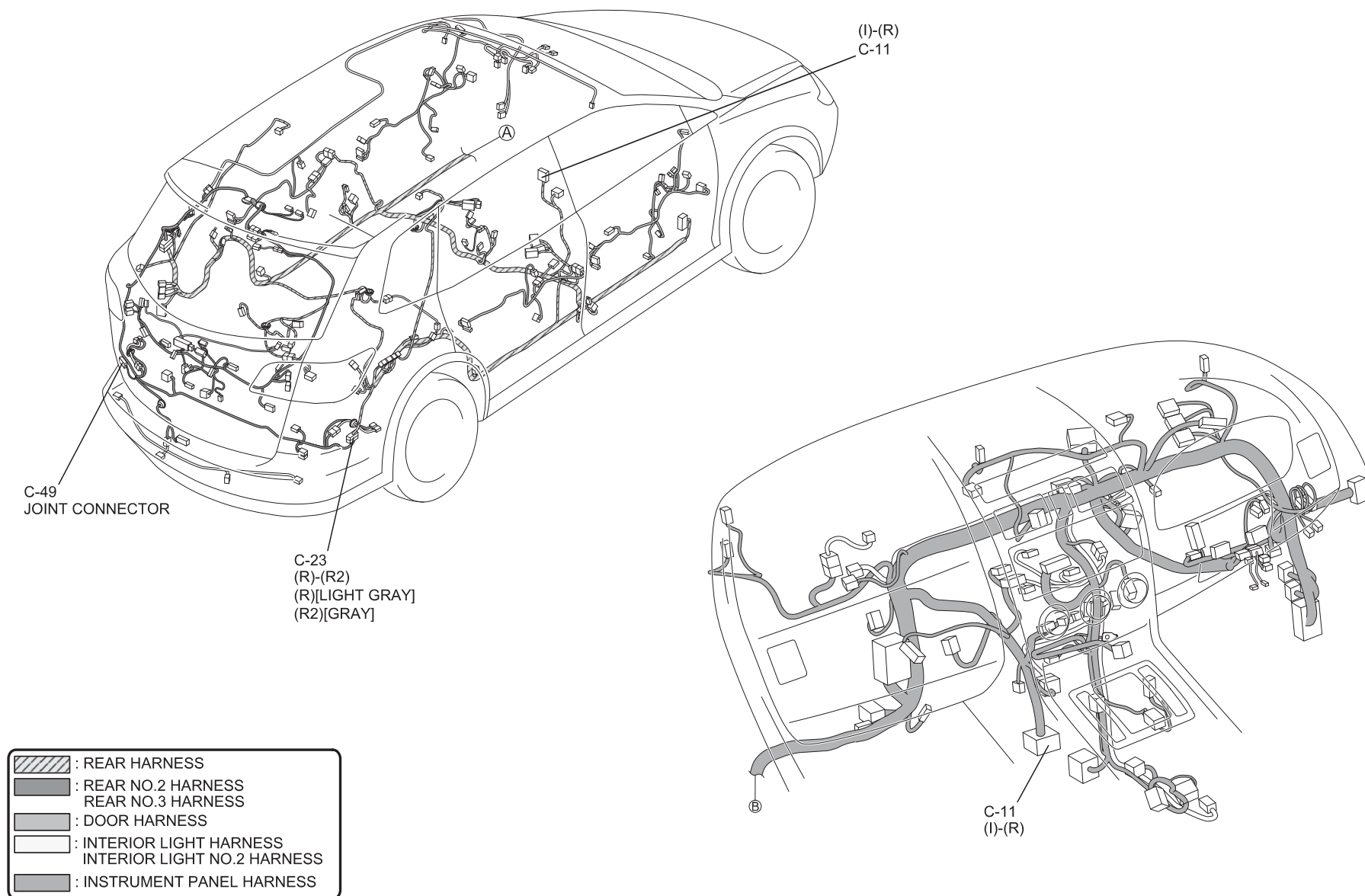
50



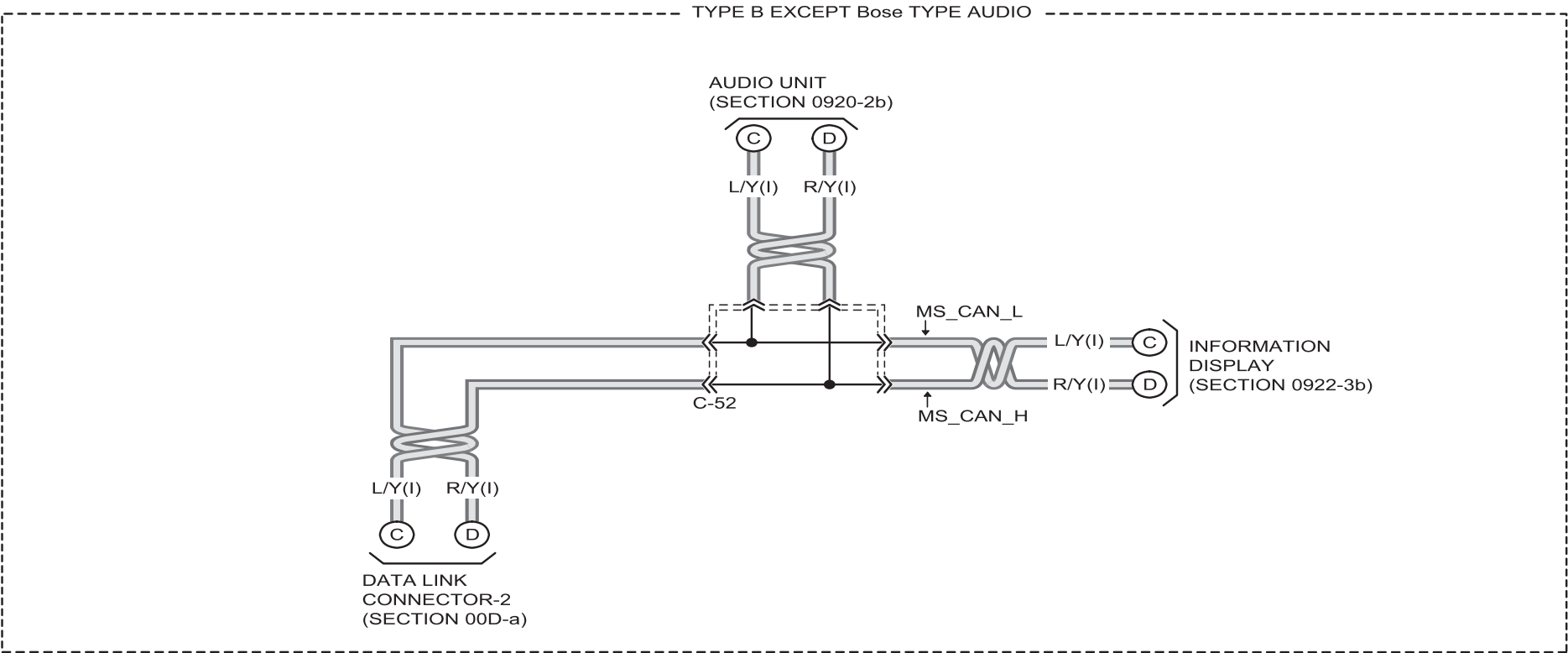


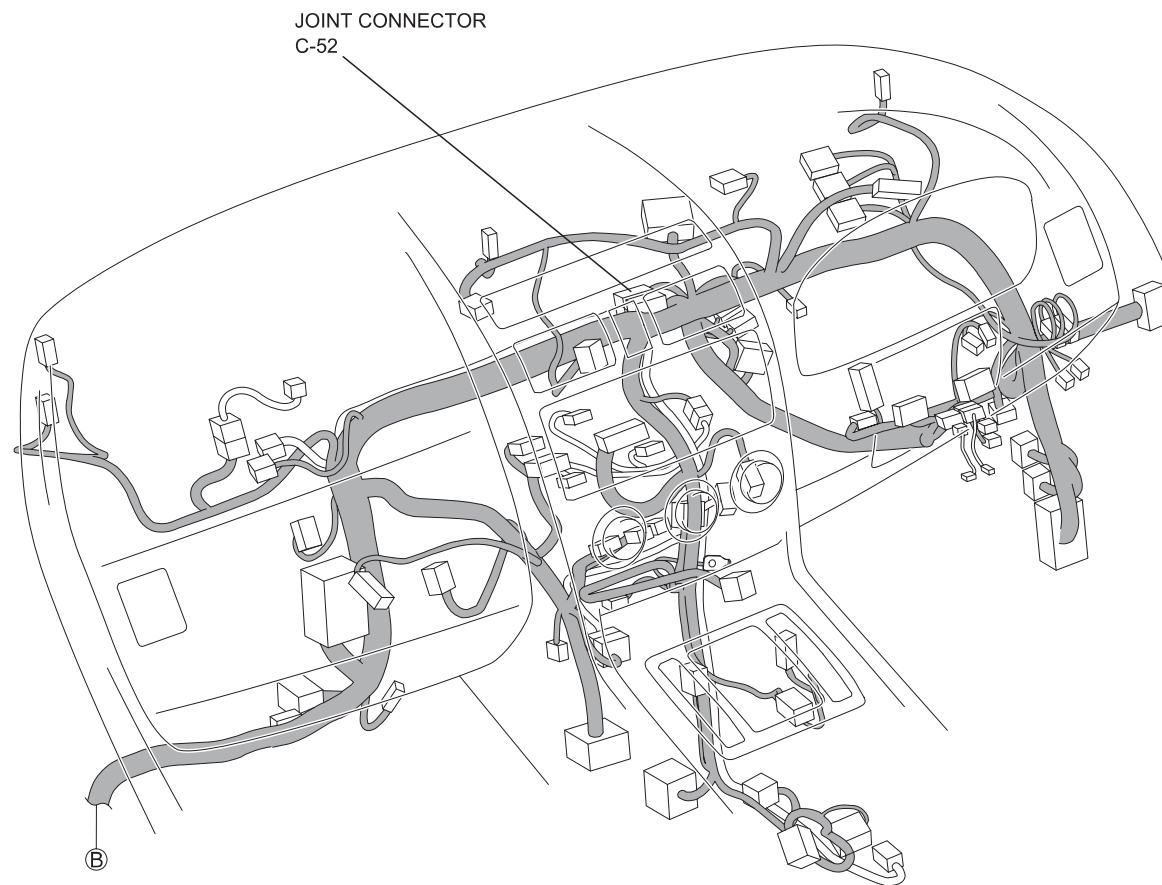
There are two types of circuit (type A and B).



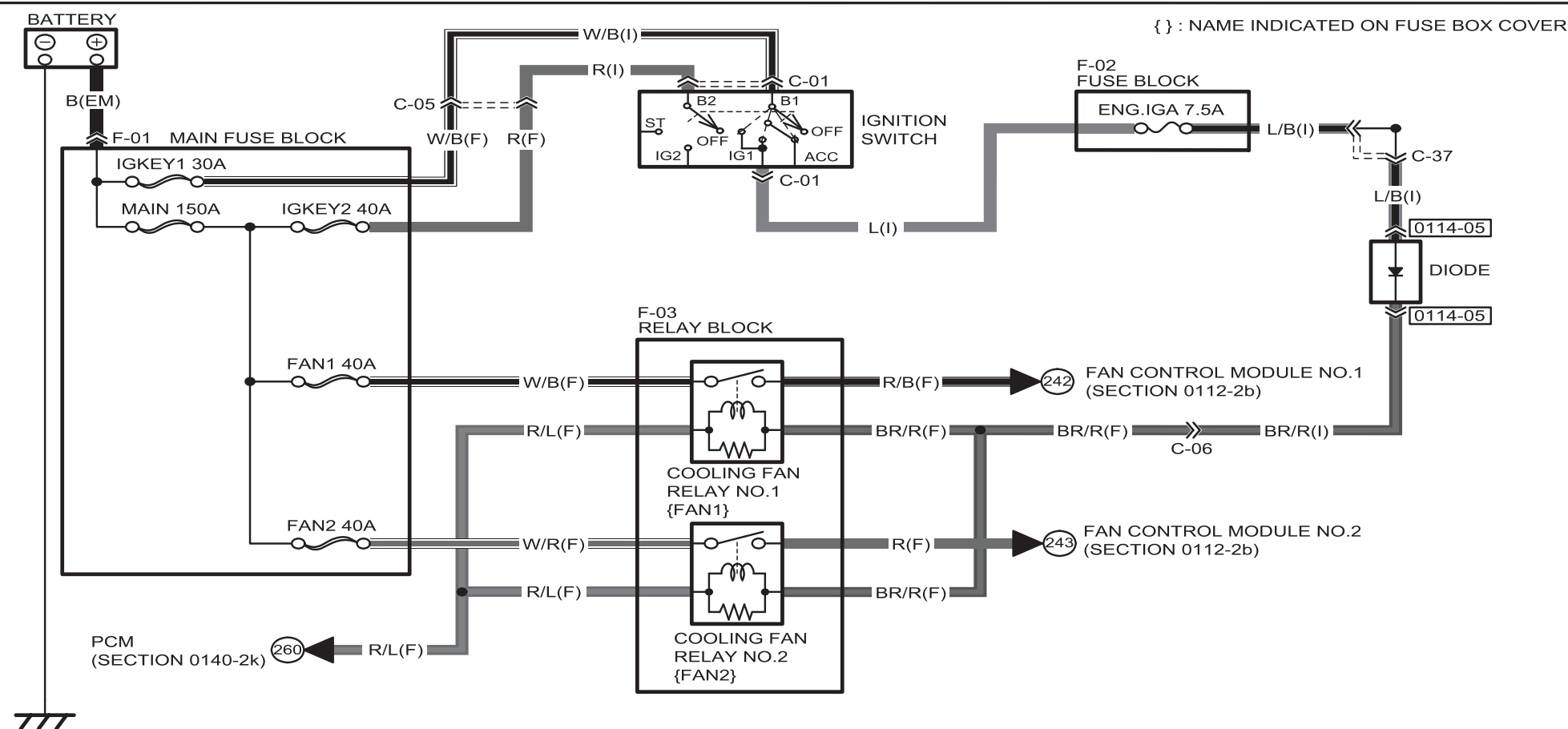



There are two types of circuit (type A and B).

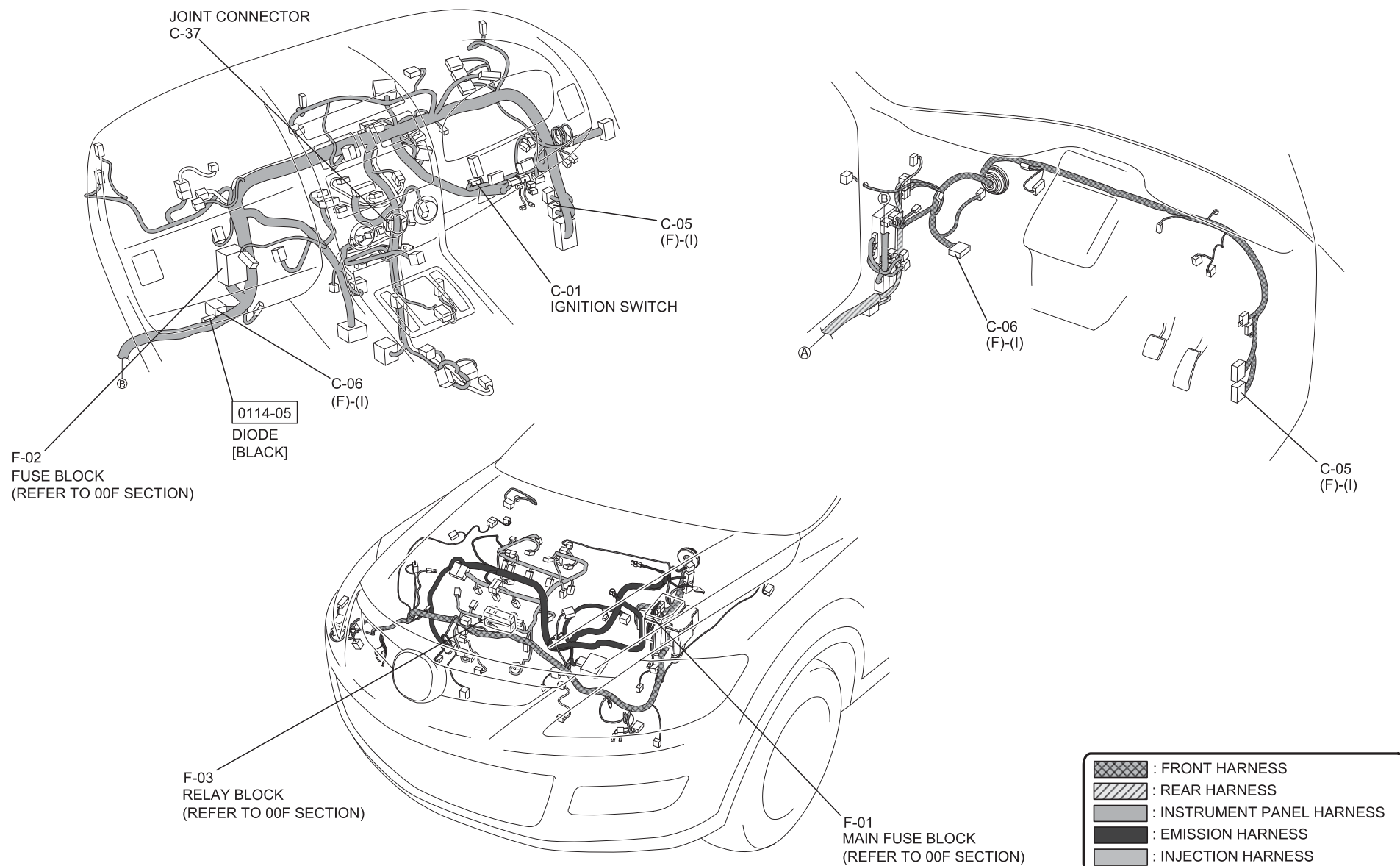


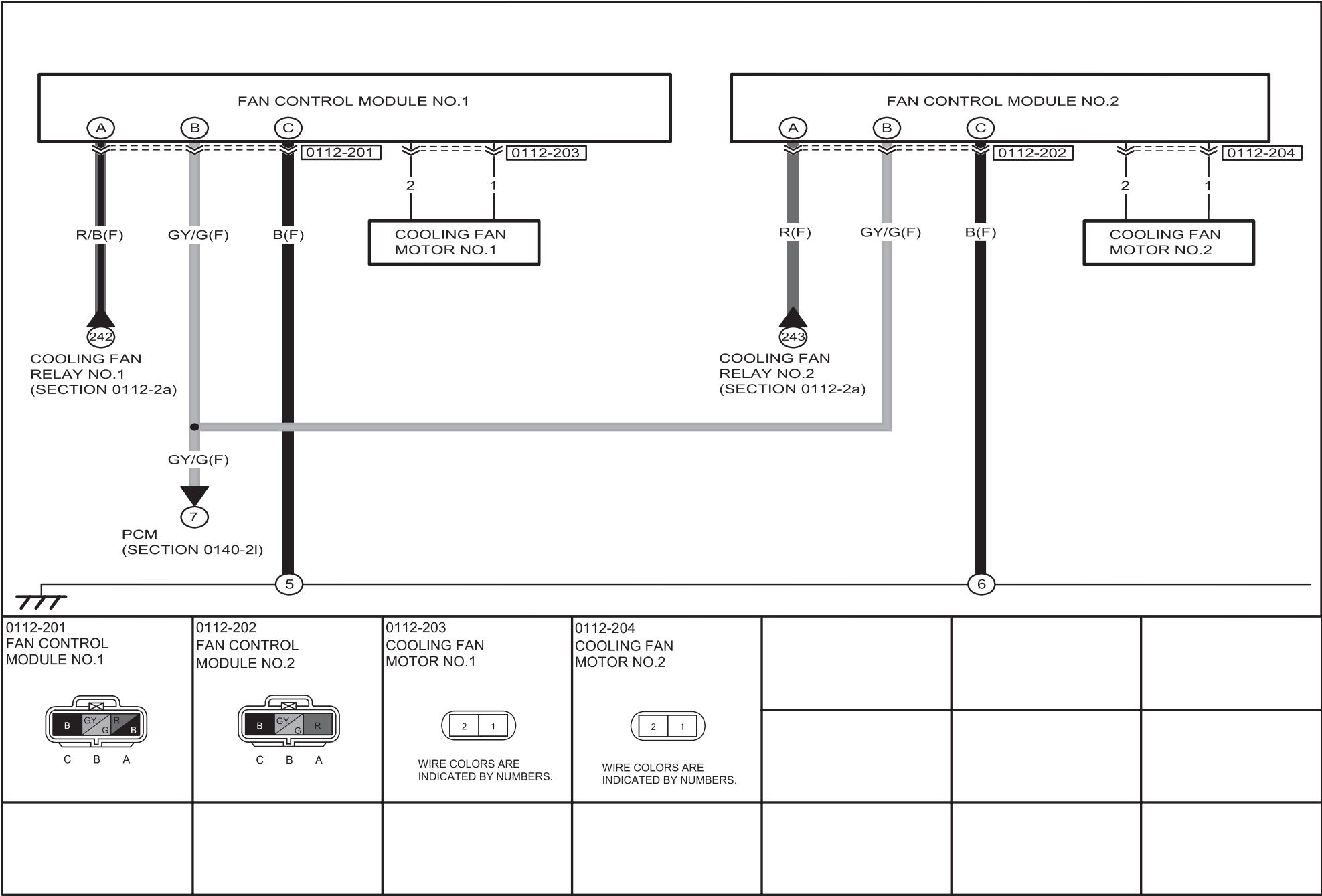


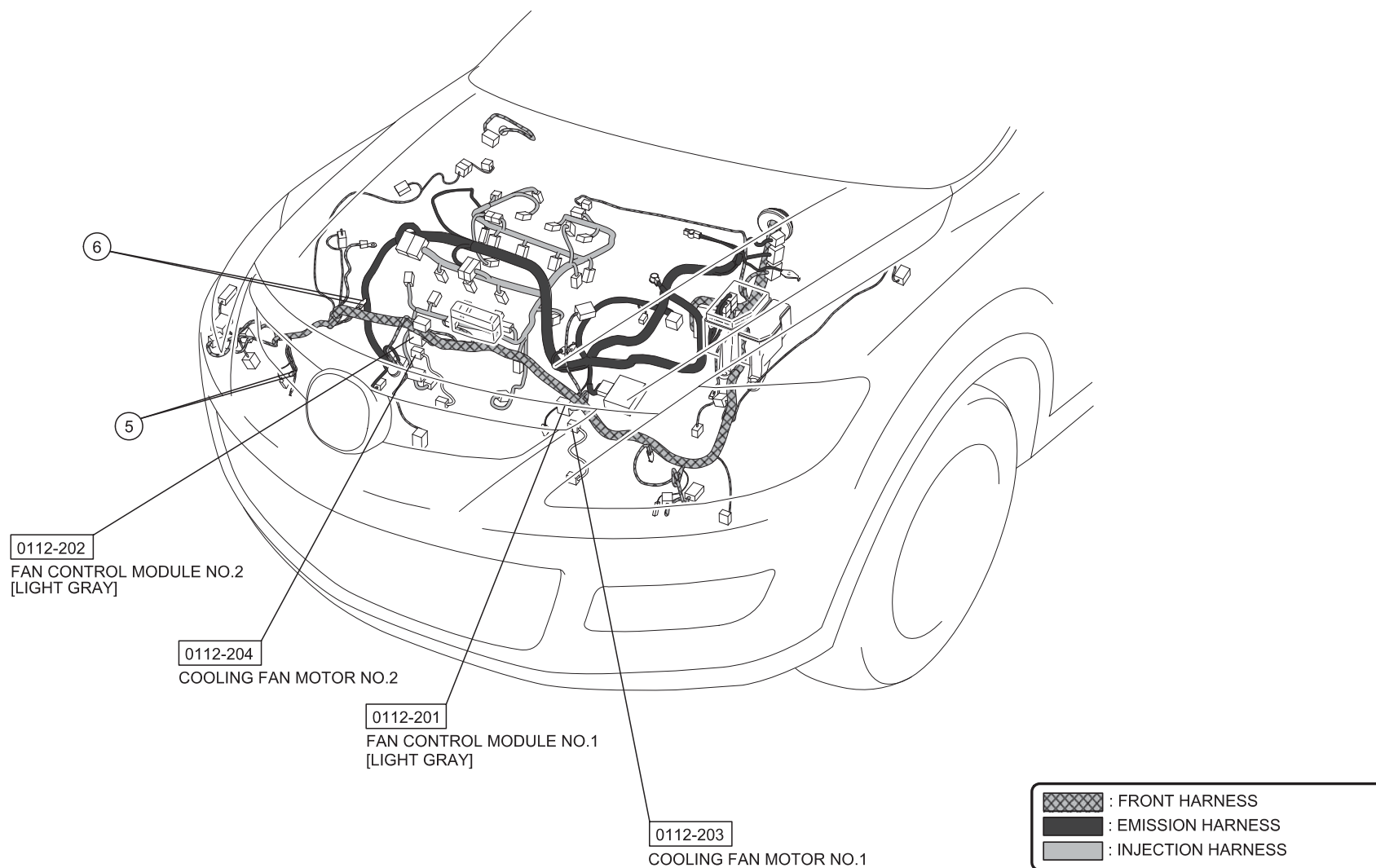
 : INSTRUMENT PANEL HARNESS

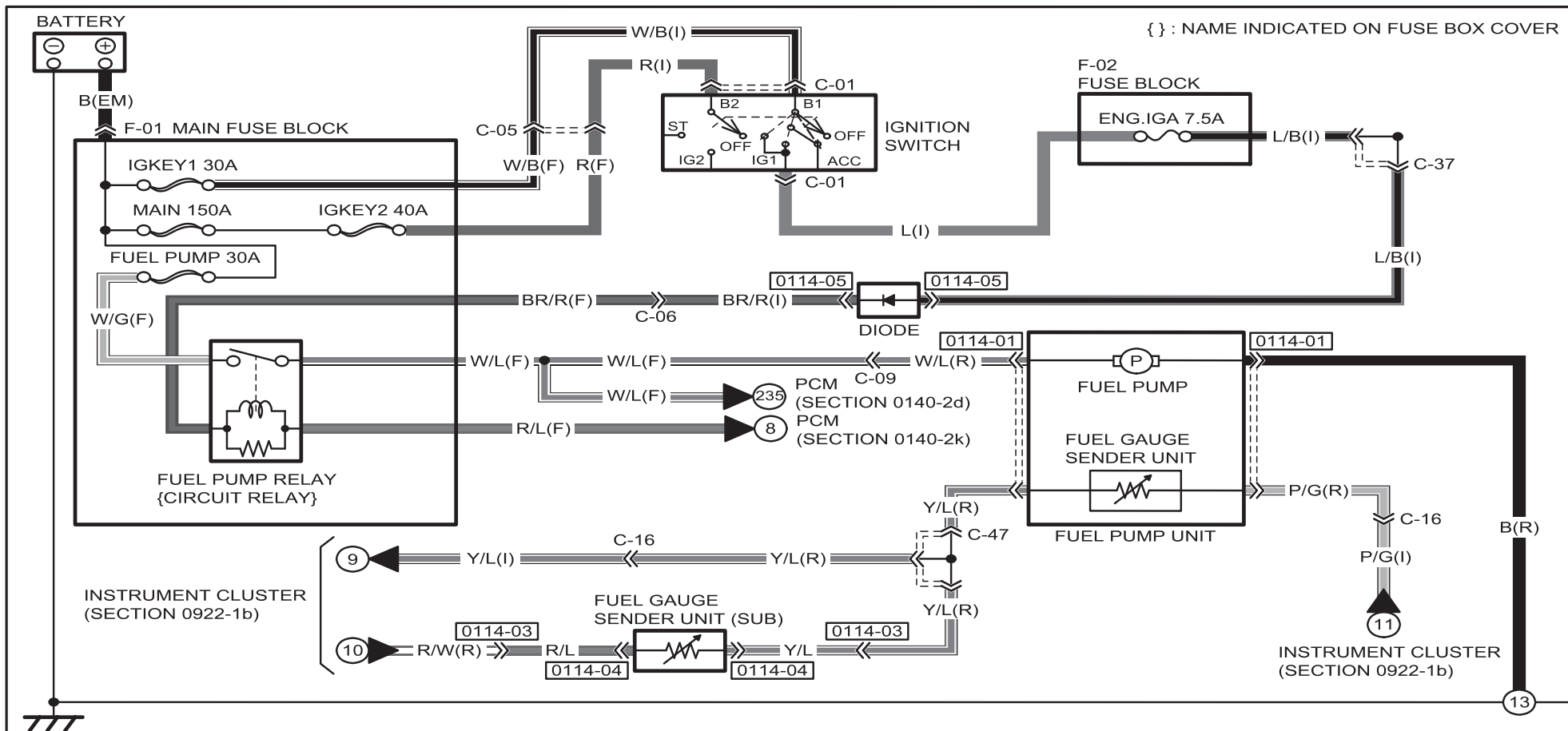


0114-05 DIODE 						

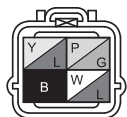






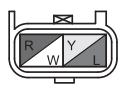


0114-01
FUEL PUMP UNIT

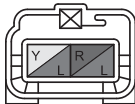


0114-03
REAR HARNESS-SHORT CORD

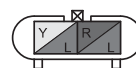
REAR HARNESS



SHORT CORD

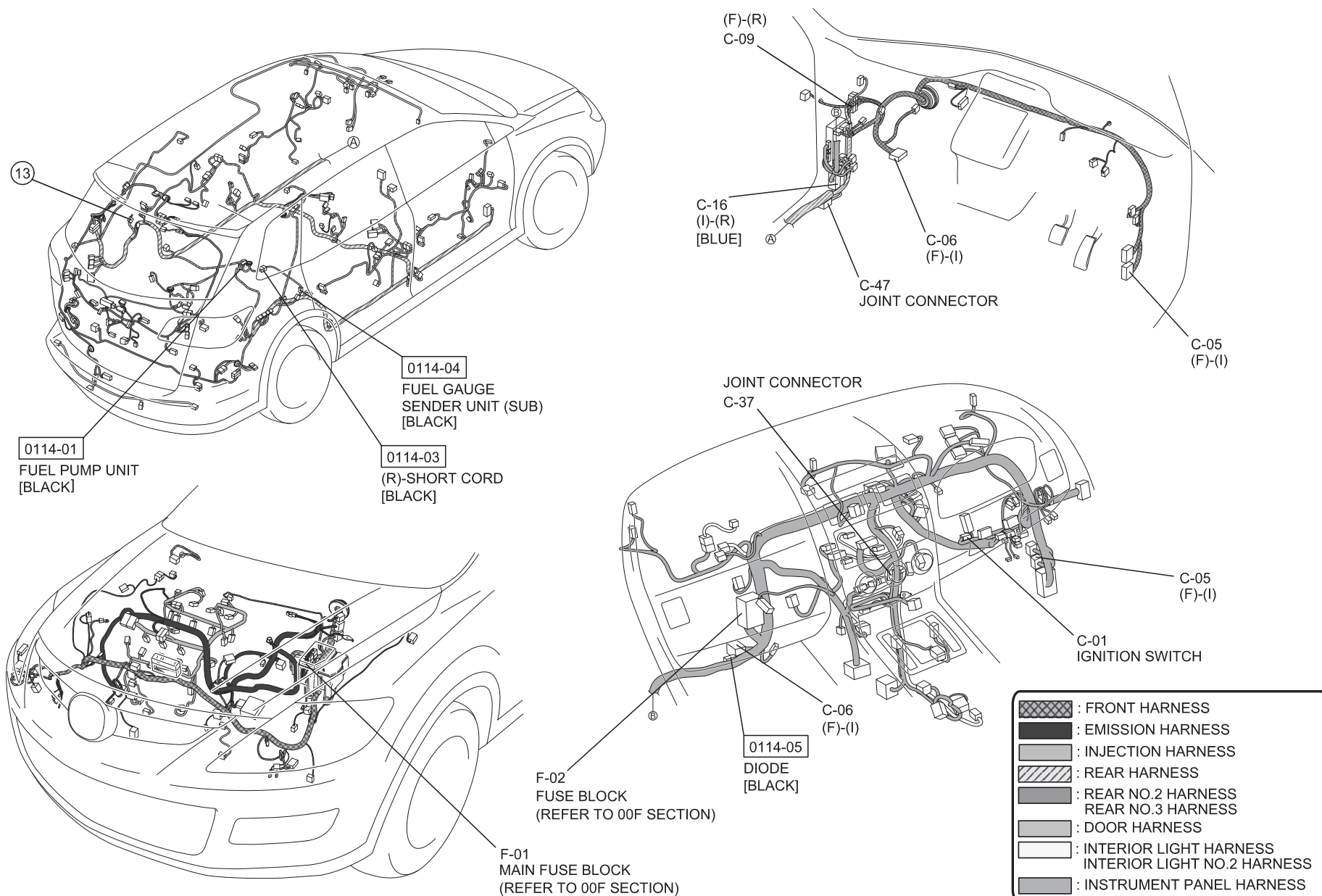


0114-04
FUEL GAUGE SENDER UNIT (SUB)

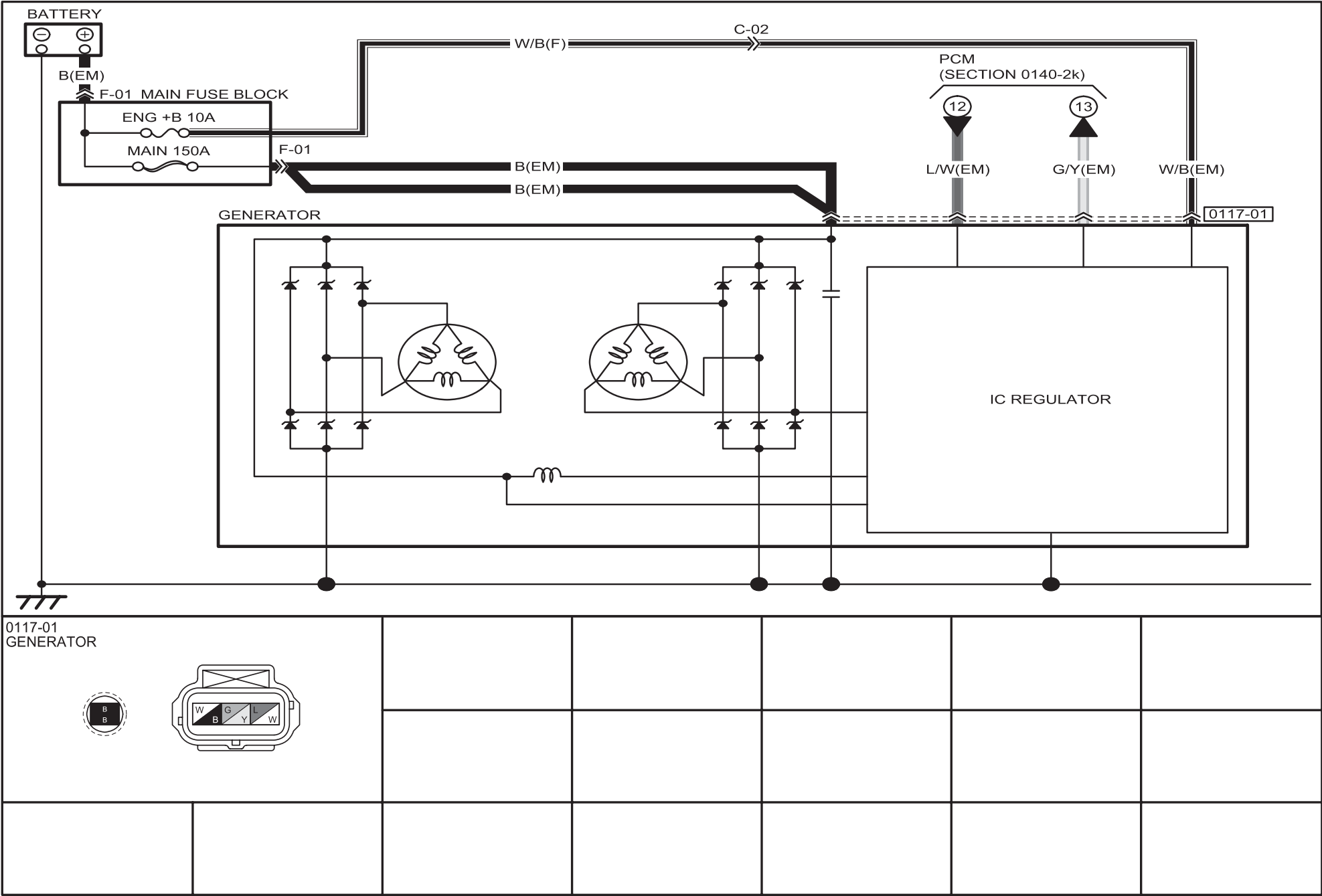


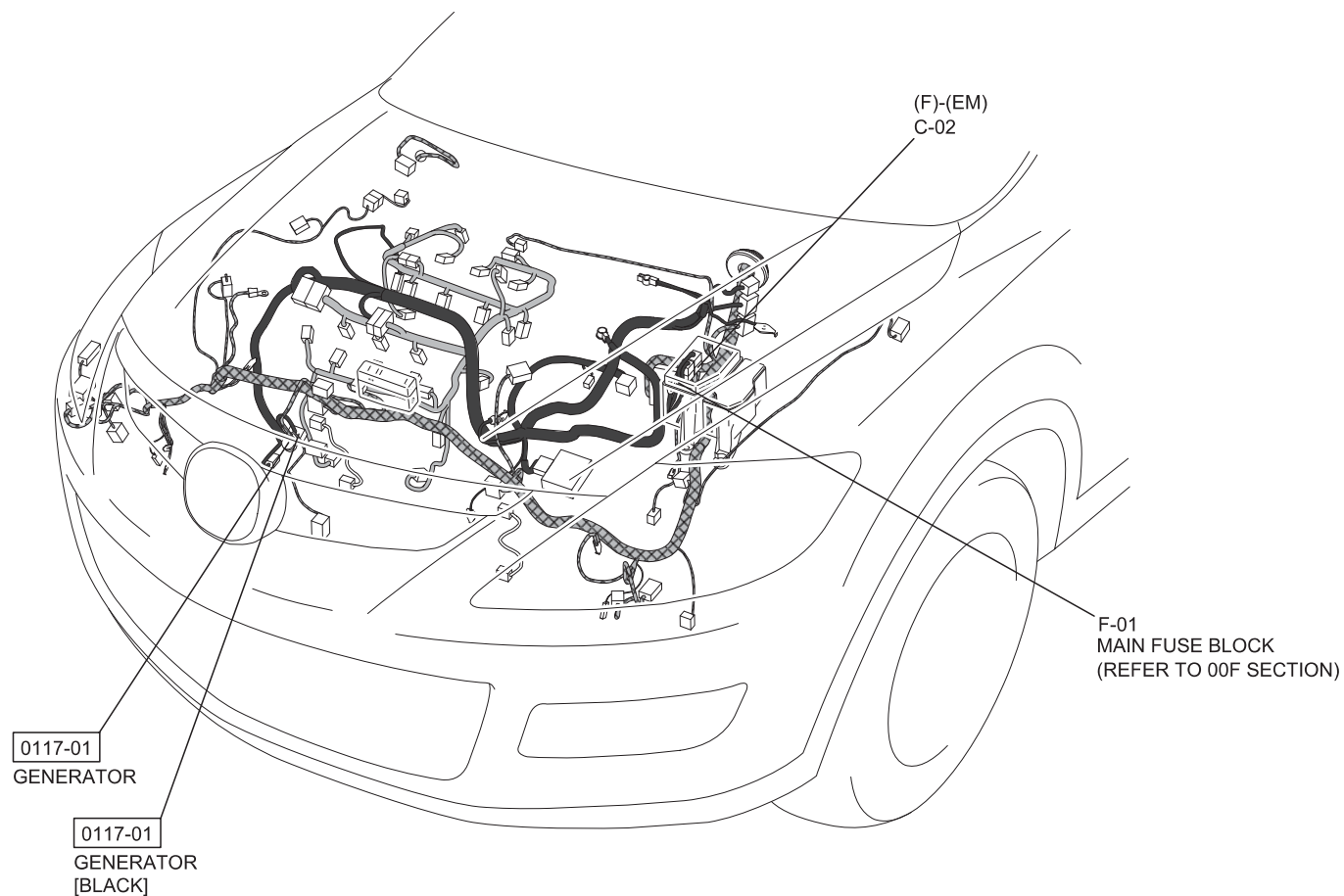
0114-05
DIODE






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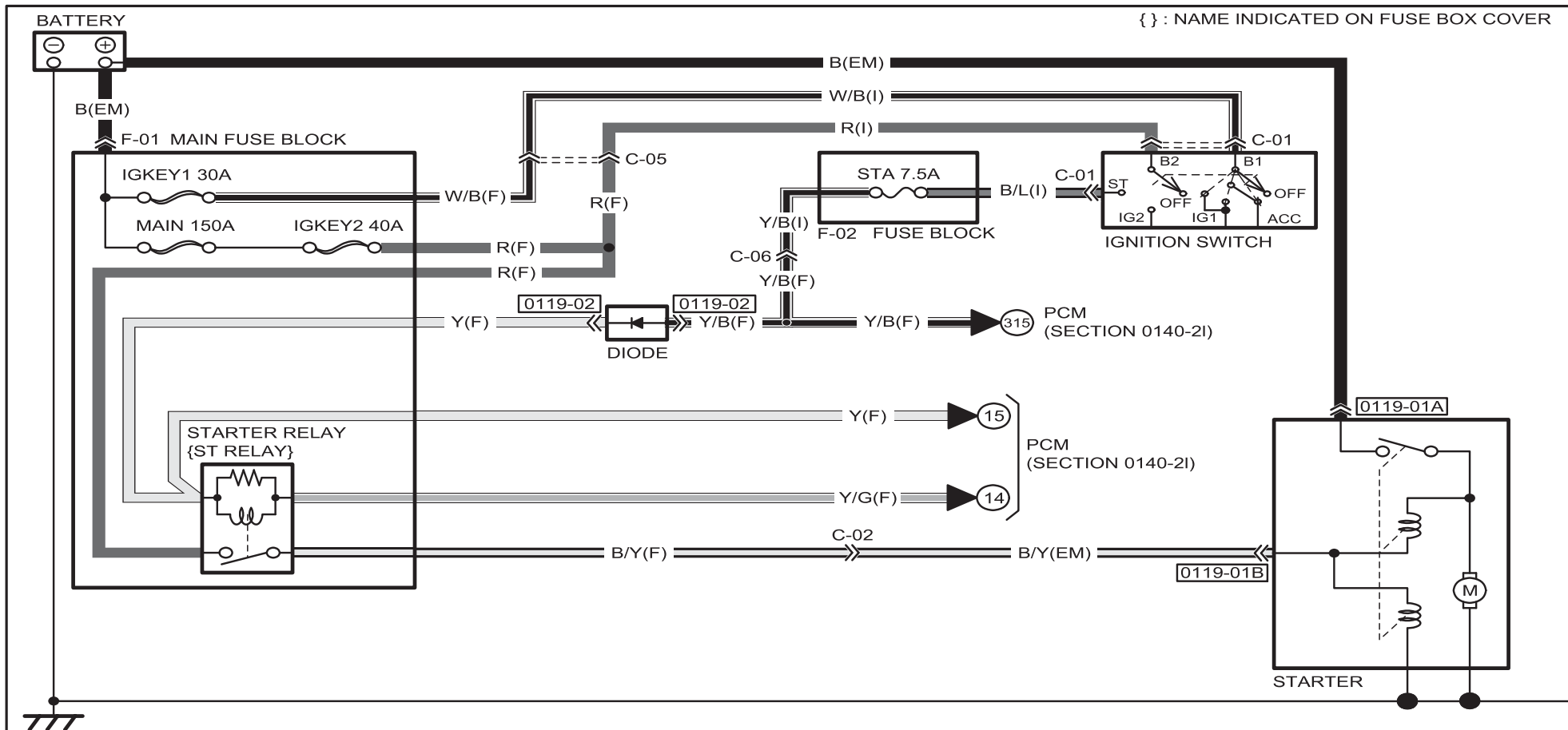




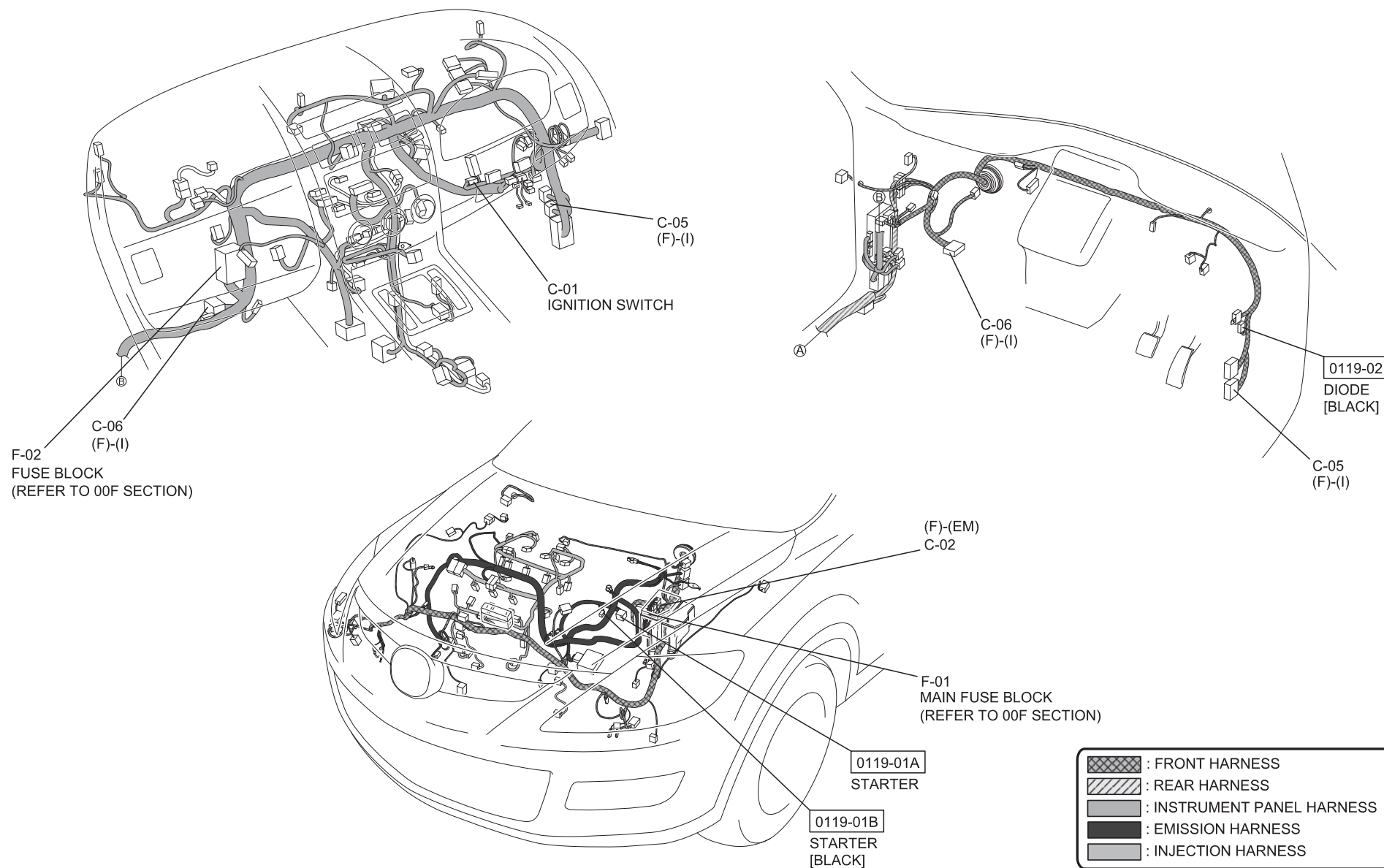
 : FRONT HARNESS
 : EMISSION HARNESS
 : INJECTION HARNESS

STARTING SYSTEM

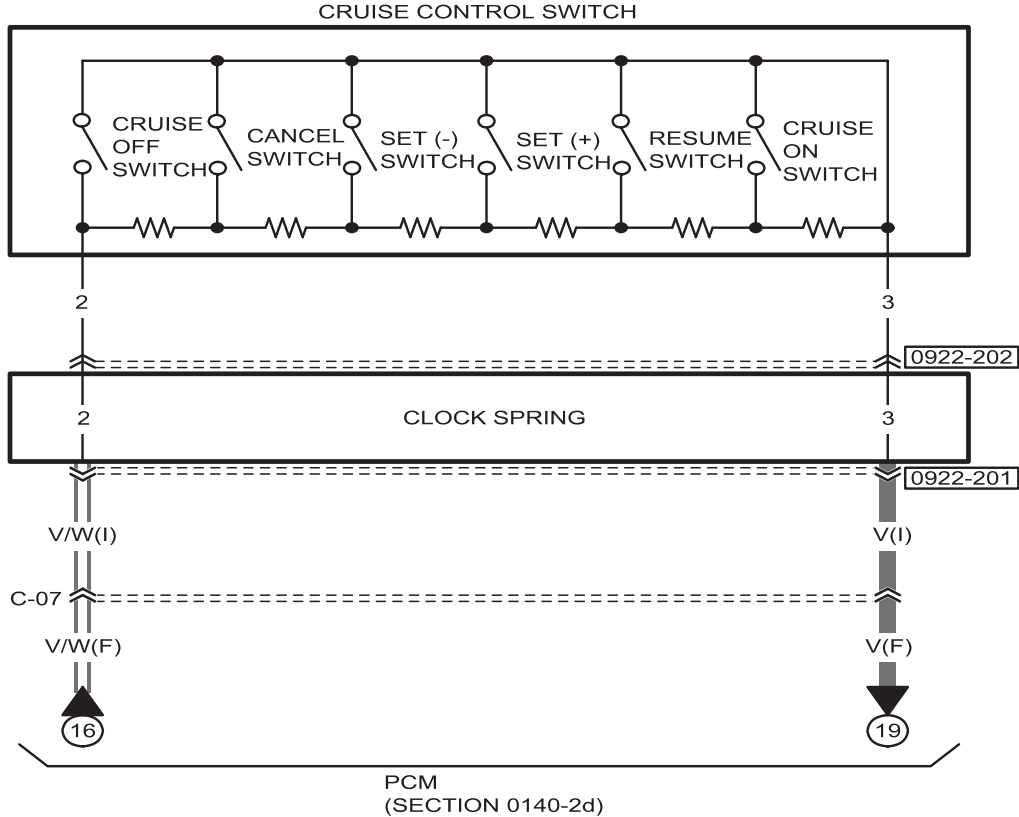
0119



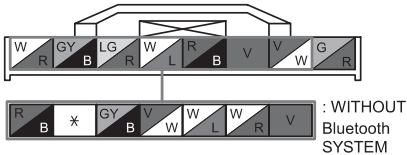
0119-01A STARTER	0119-01B STARTER	0119-02 DIODE				



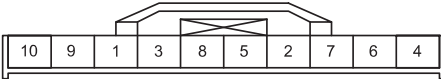
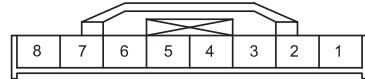
66

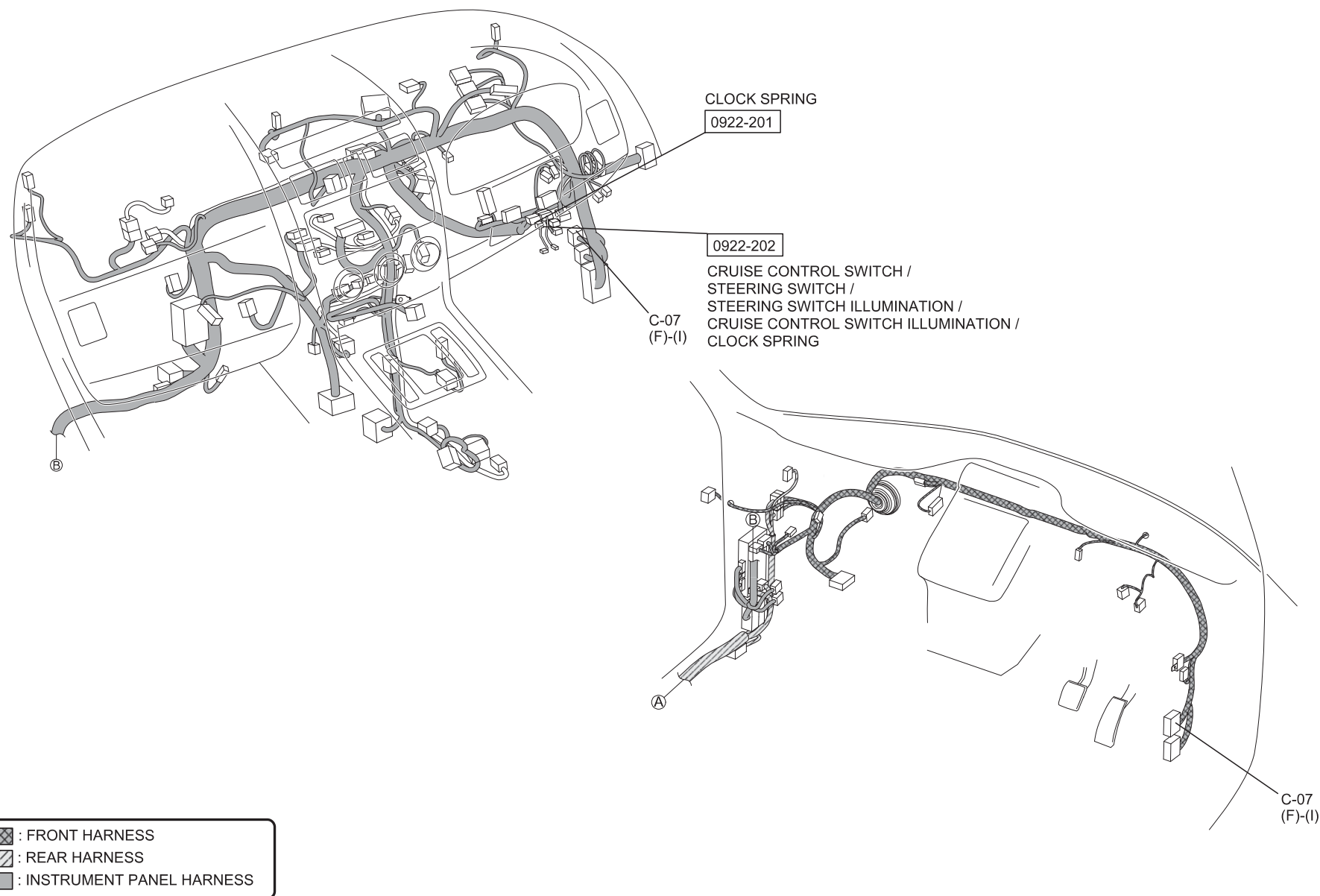


0922-201
CLOCK SPRING



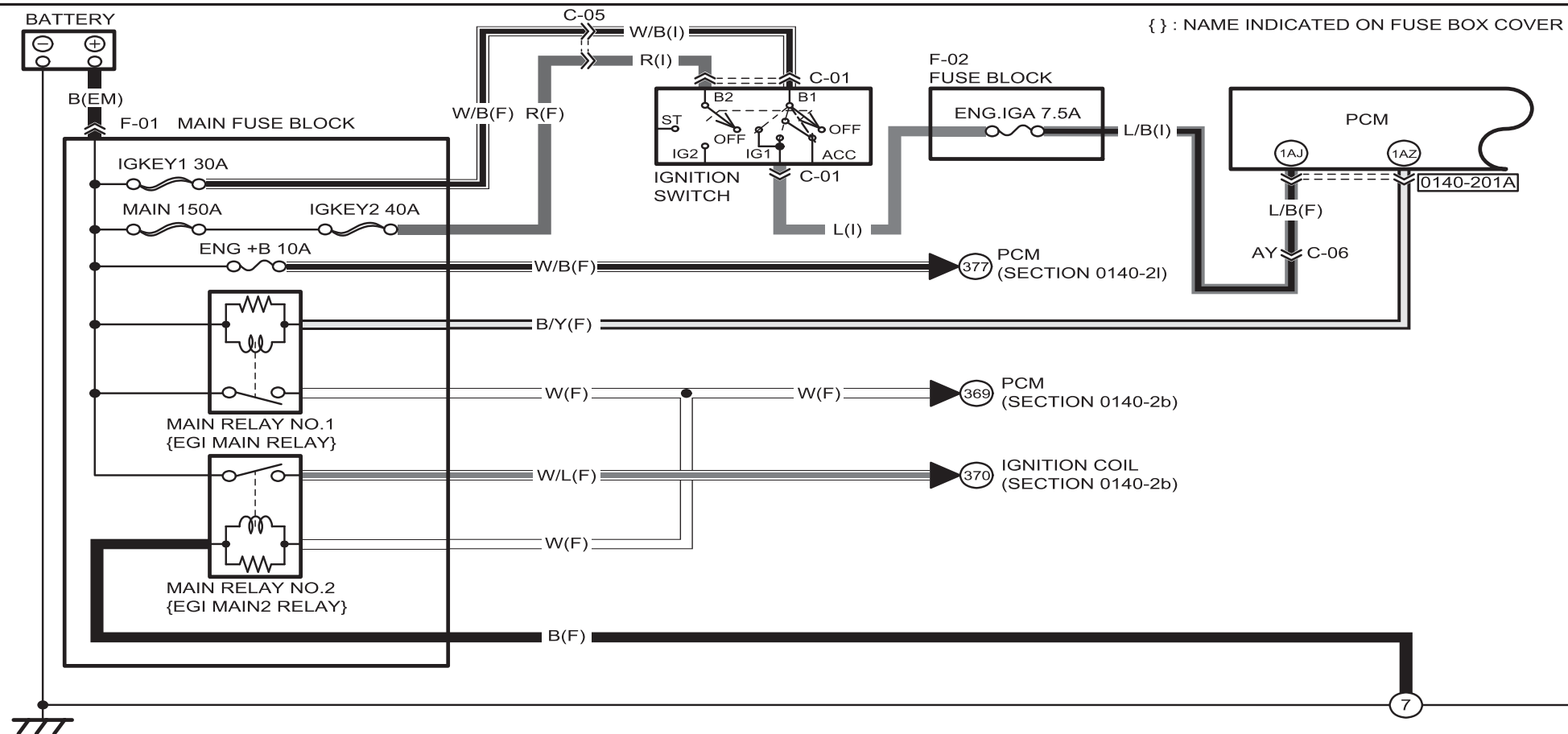
0922-202
CRUISE CONTROL SWITCH /
STEERING SWITCH /
STEERING SWITCH ILLUMINATION /
CRUISE CONTROL SWITCH ILLUMINATION /
CLOCK SPRING





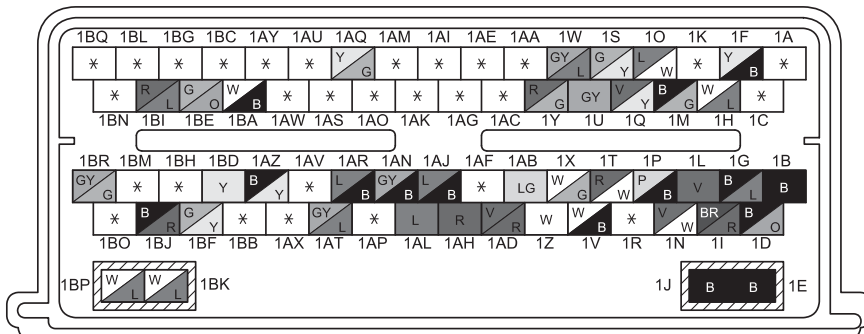
CONTROL SYSTEM

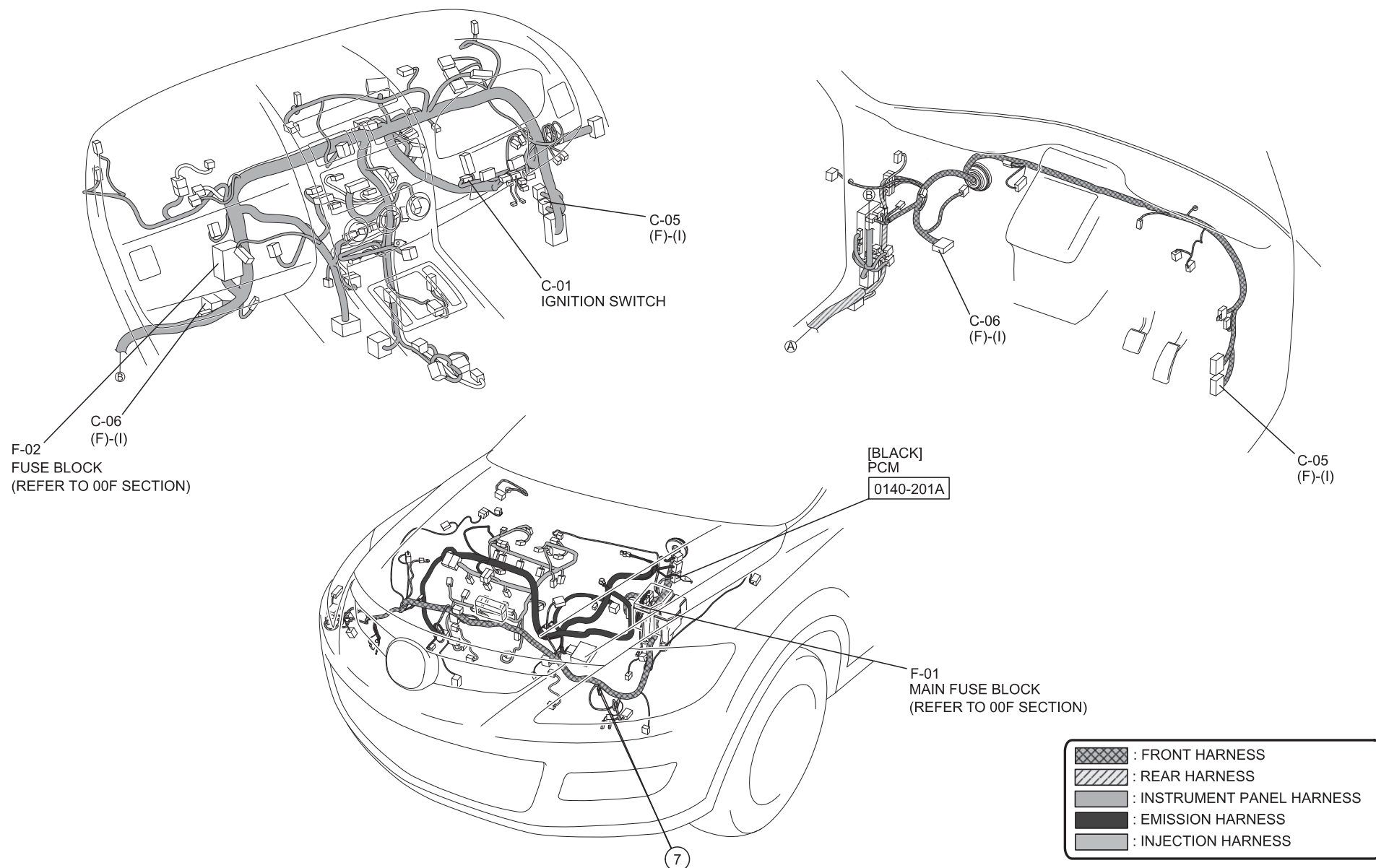
0140-2a

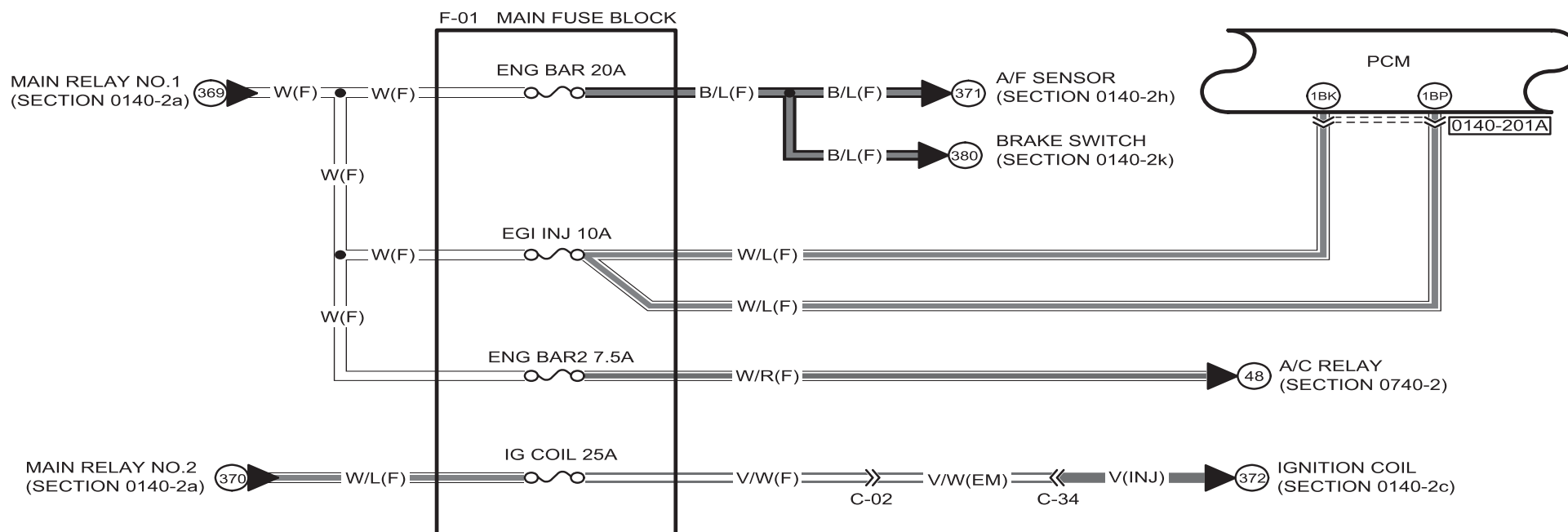
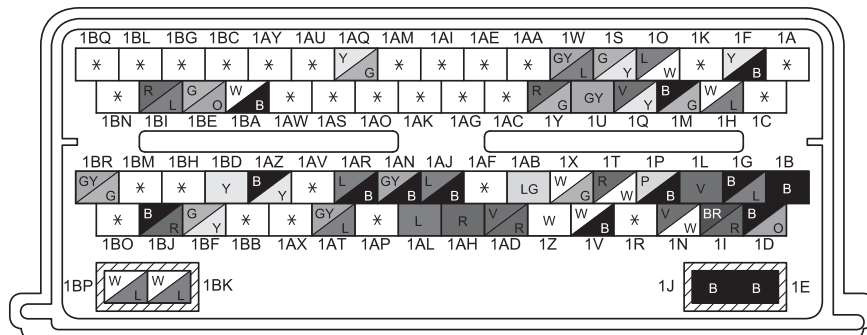


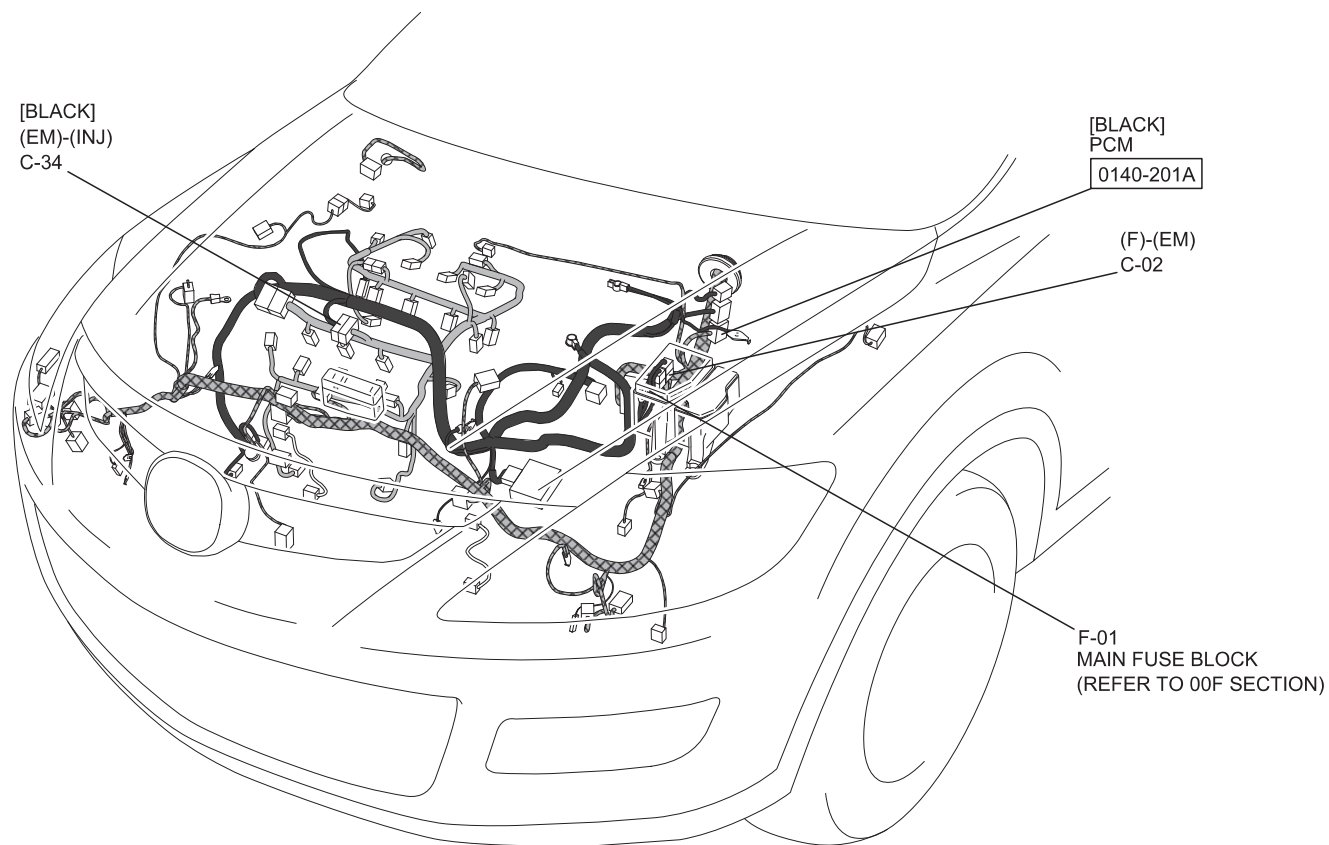
68


0140-201A
PCM

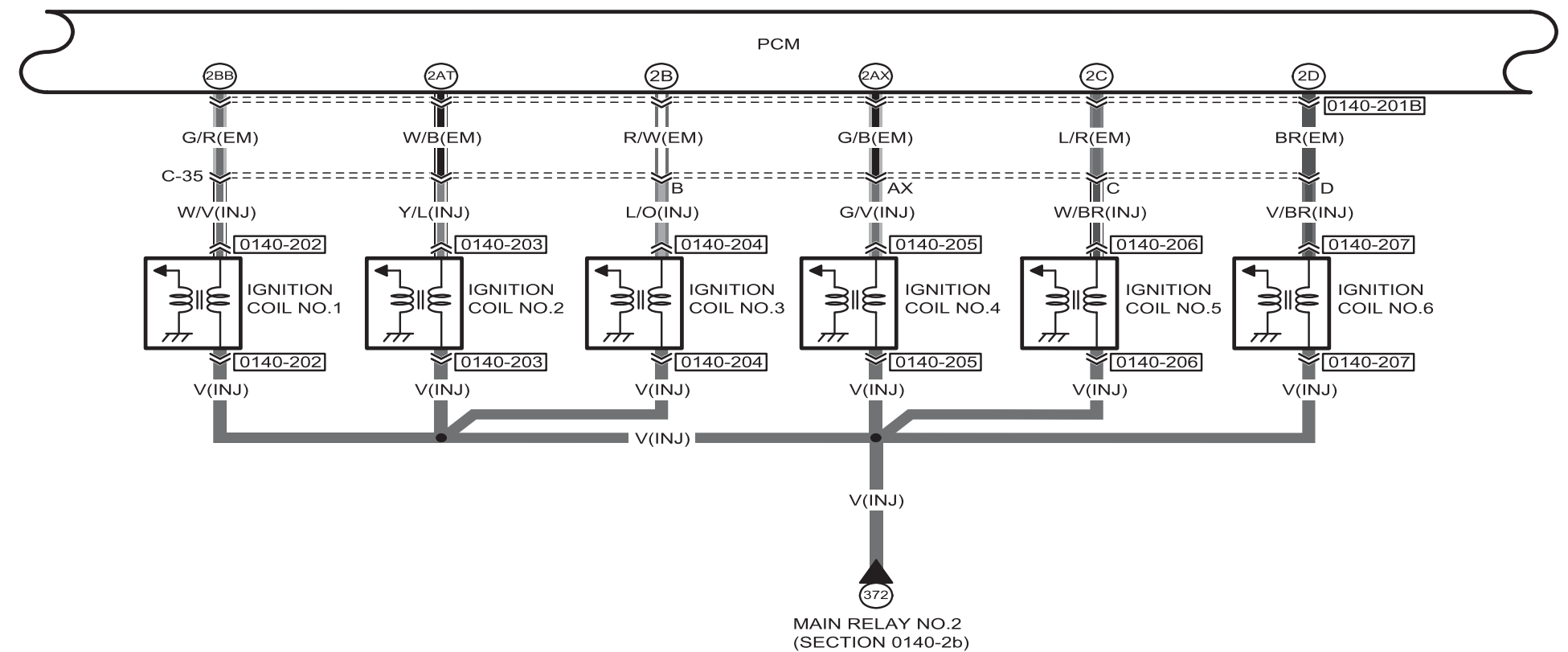
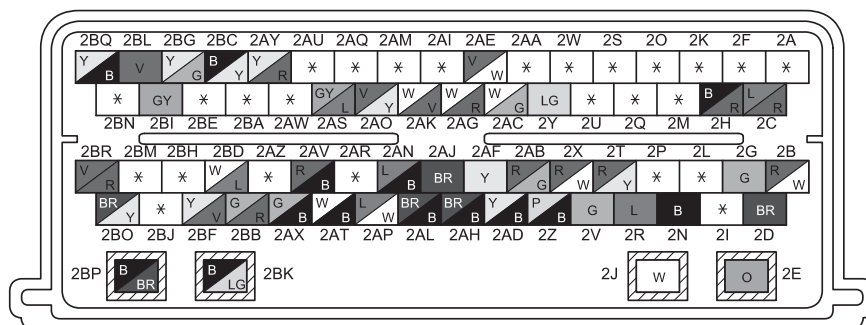
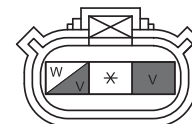
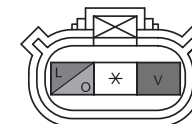
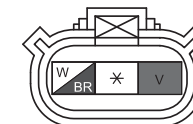
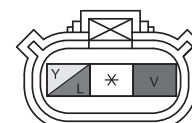
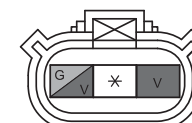
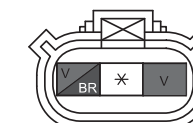


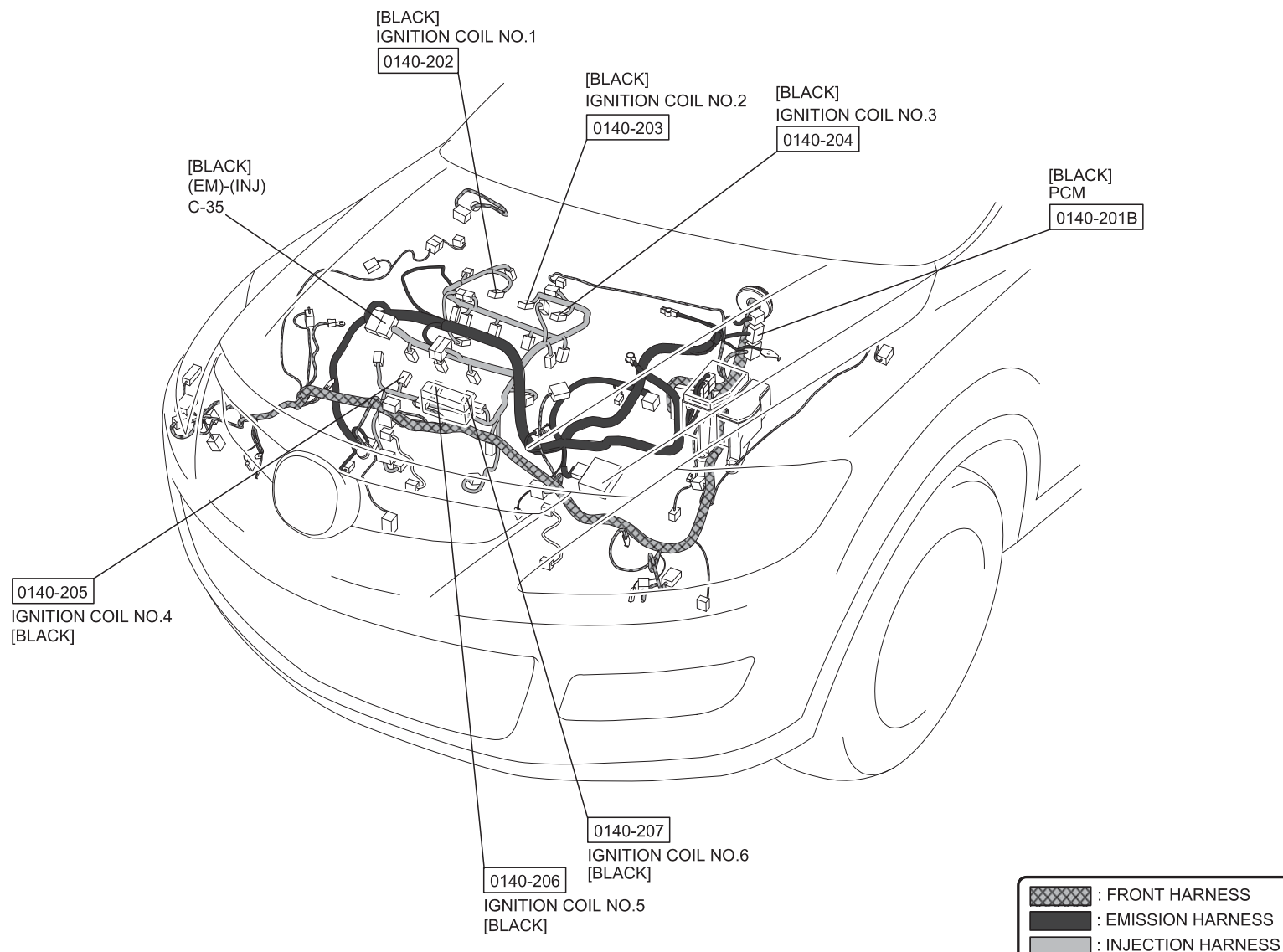


0140-201A
PCM

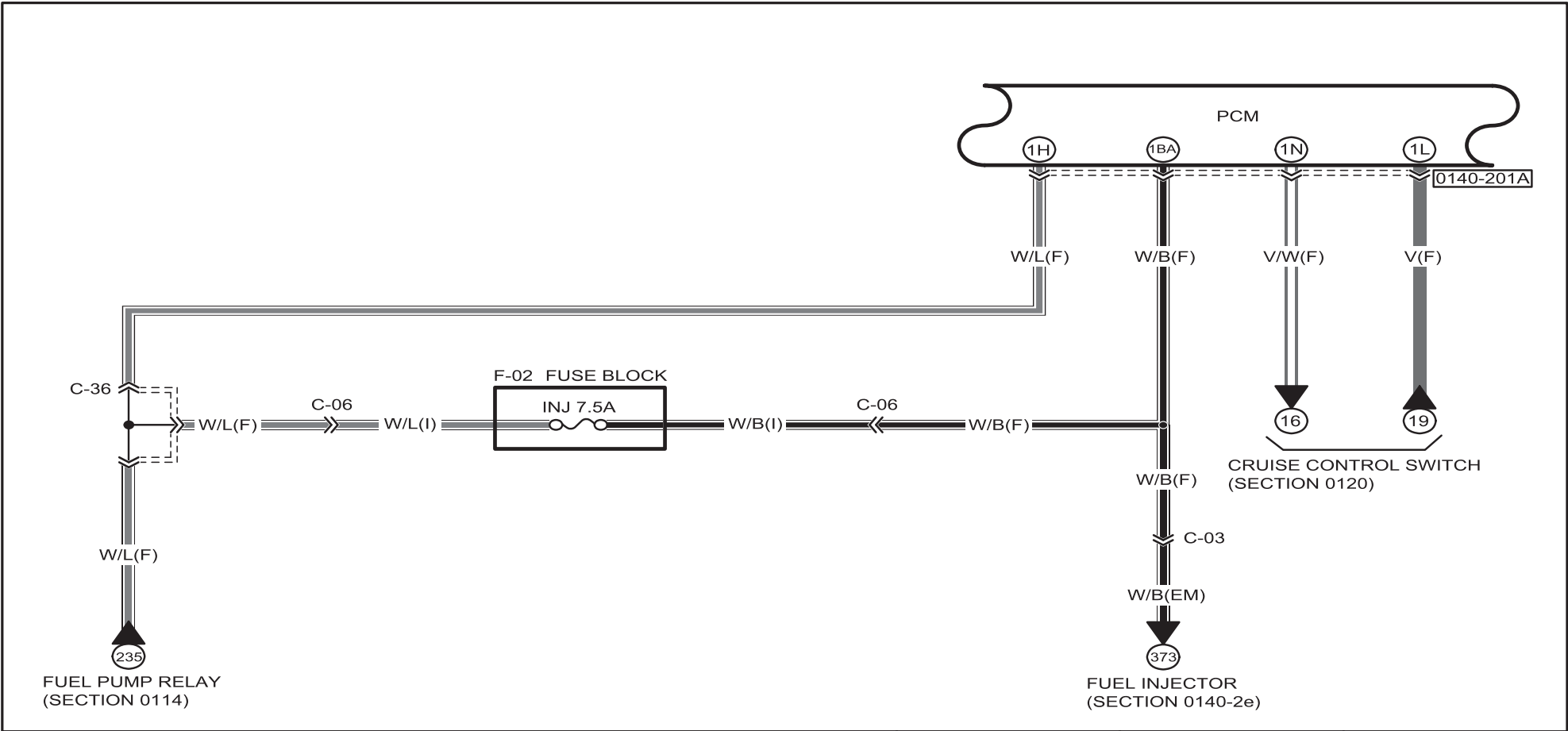


 : FRONT HARNESS
 : EMISSION HARNESS
 : INJECTION HARNESS

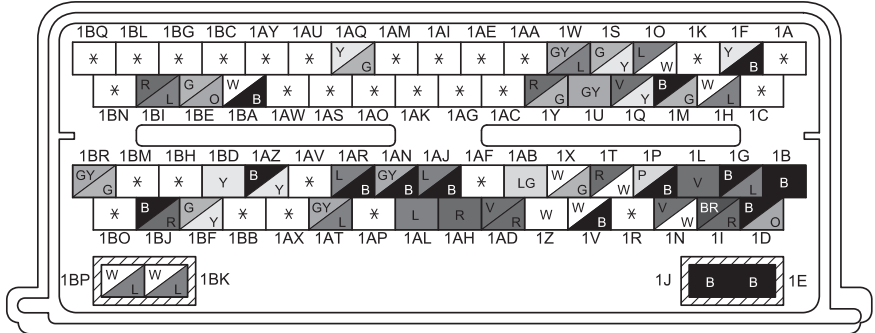
0140-201B
PCM0140-202
IGNITION COIL NO.10140-204
IGNITION COIL NO.30140-206
IGNITION COIL NO.50140-203
IGNITION COIL NO.20140-205
IGNITION COIL NO.40140-207
IGNITION COIL NO.6

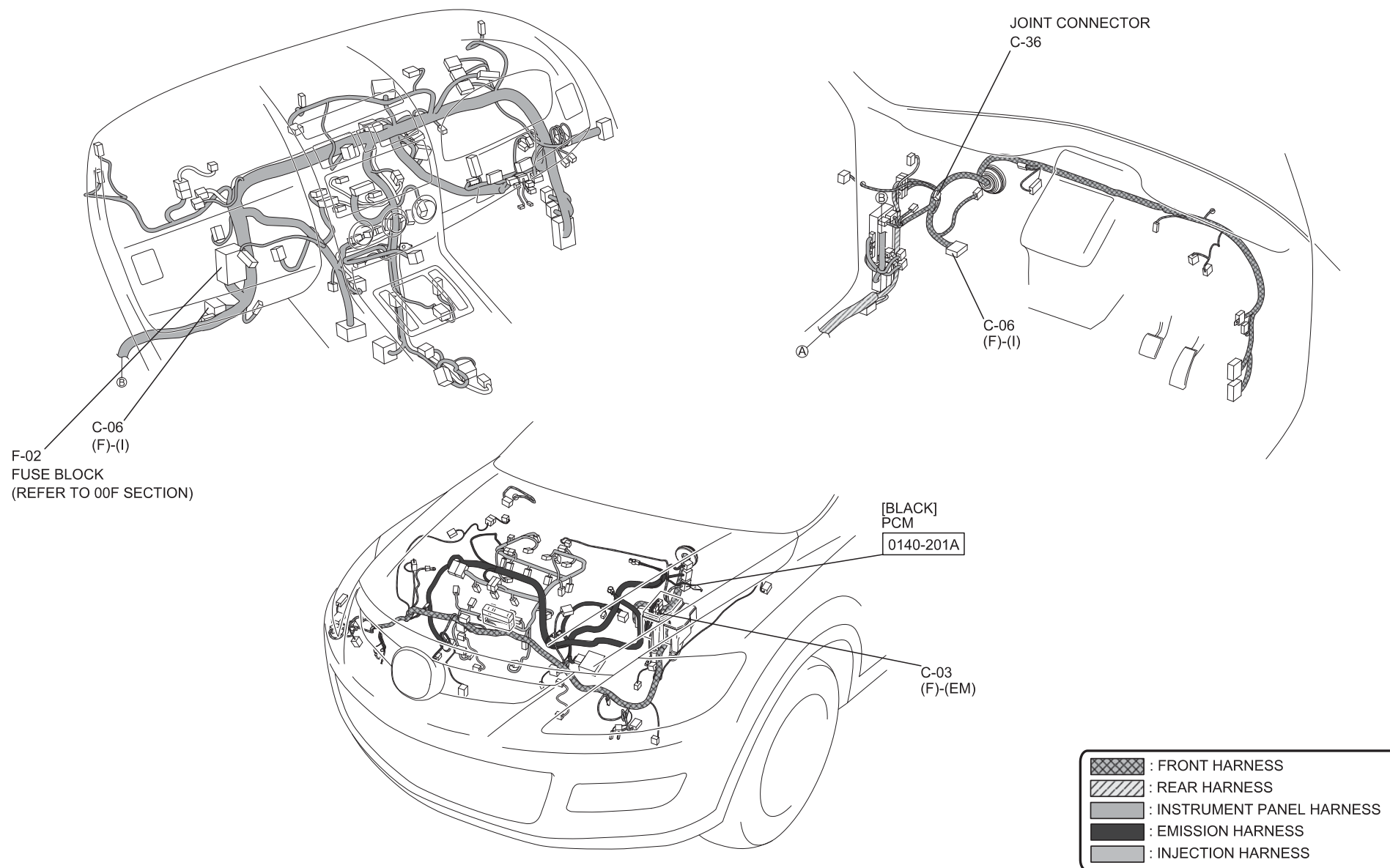


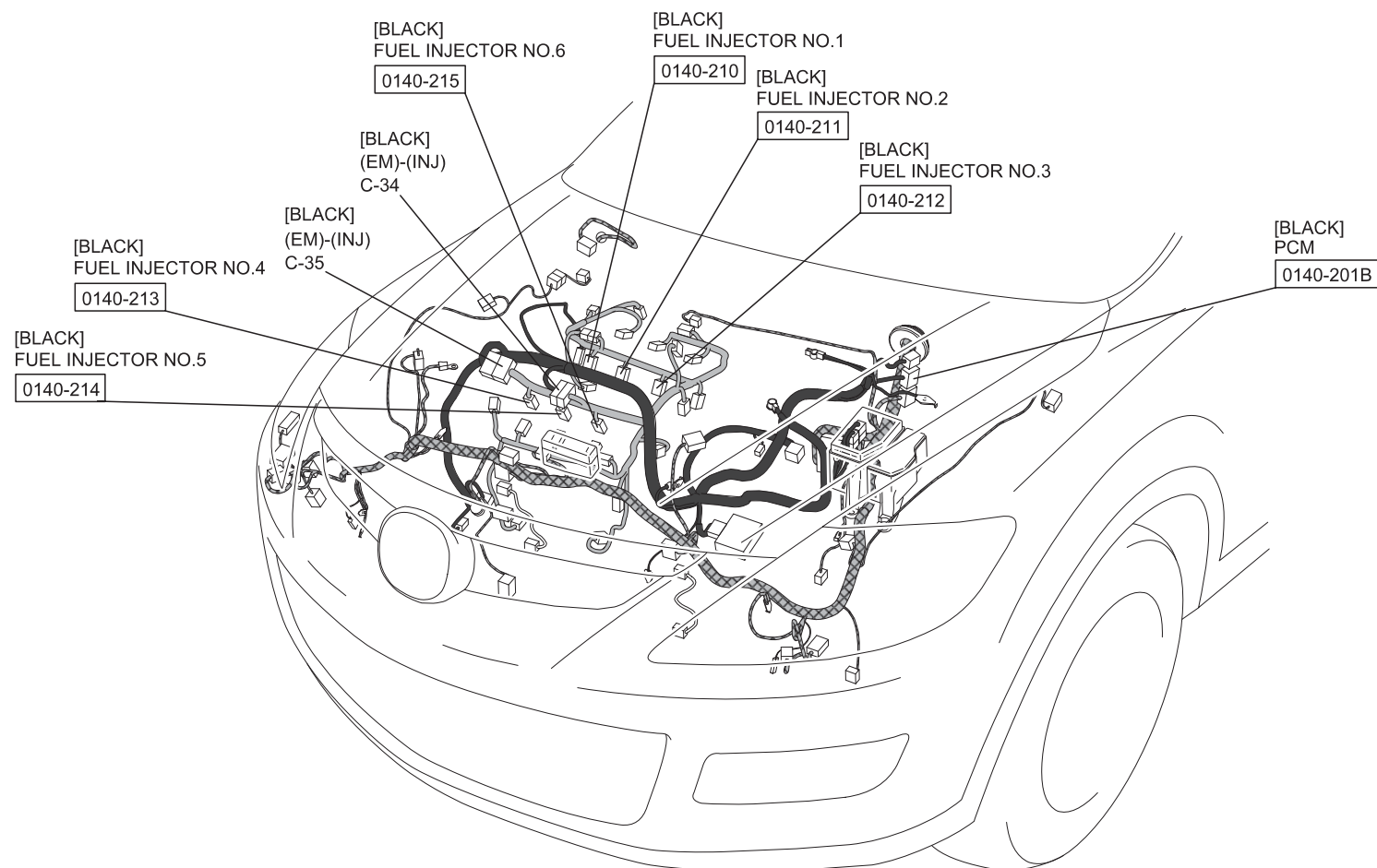
74




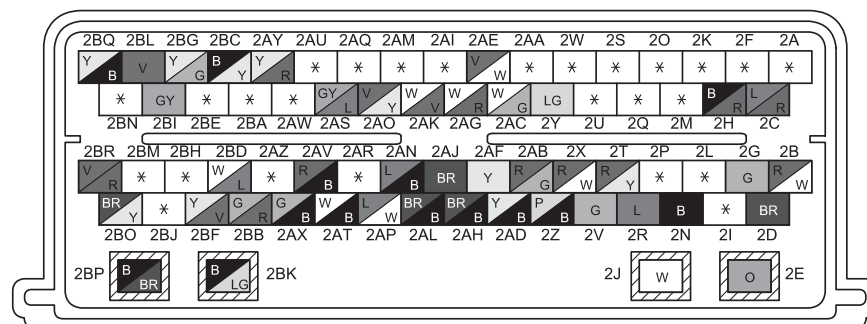
0140-201A
PCM



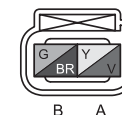




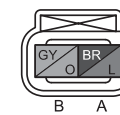
 : FRONT HARNESS
 : EMISSION HARNESS
 : INJECTION HARNESS



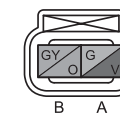
0140-216
CRANKSHAFT
POSITION SENSOR

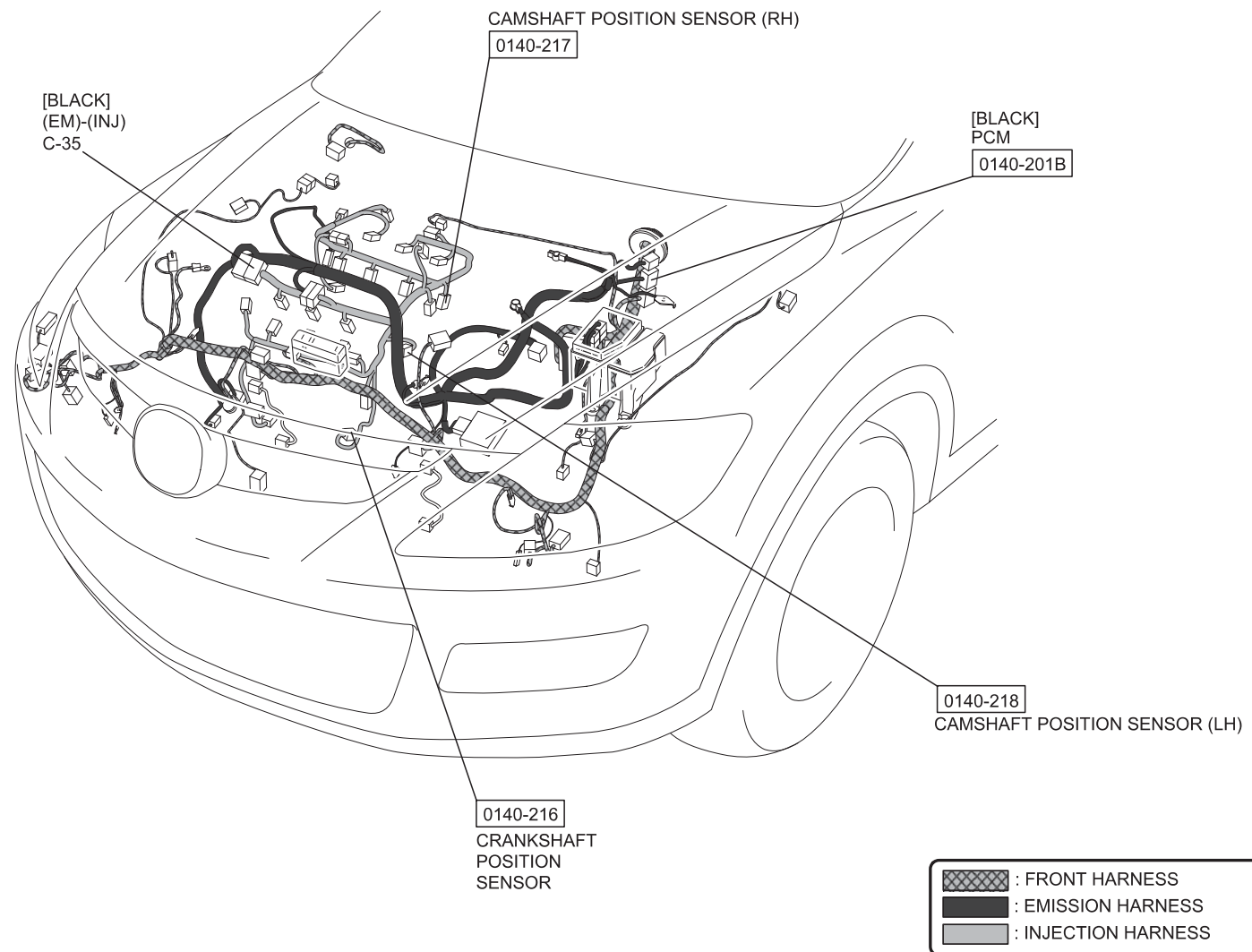


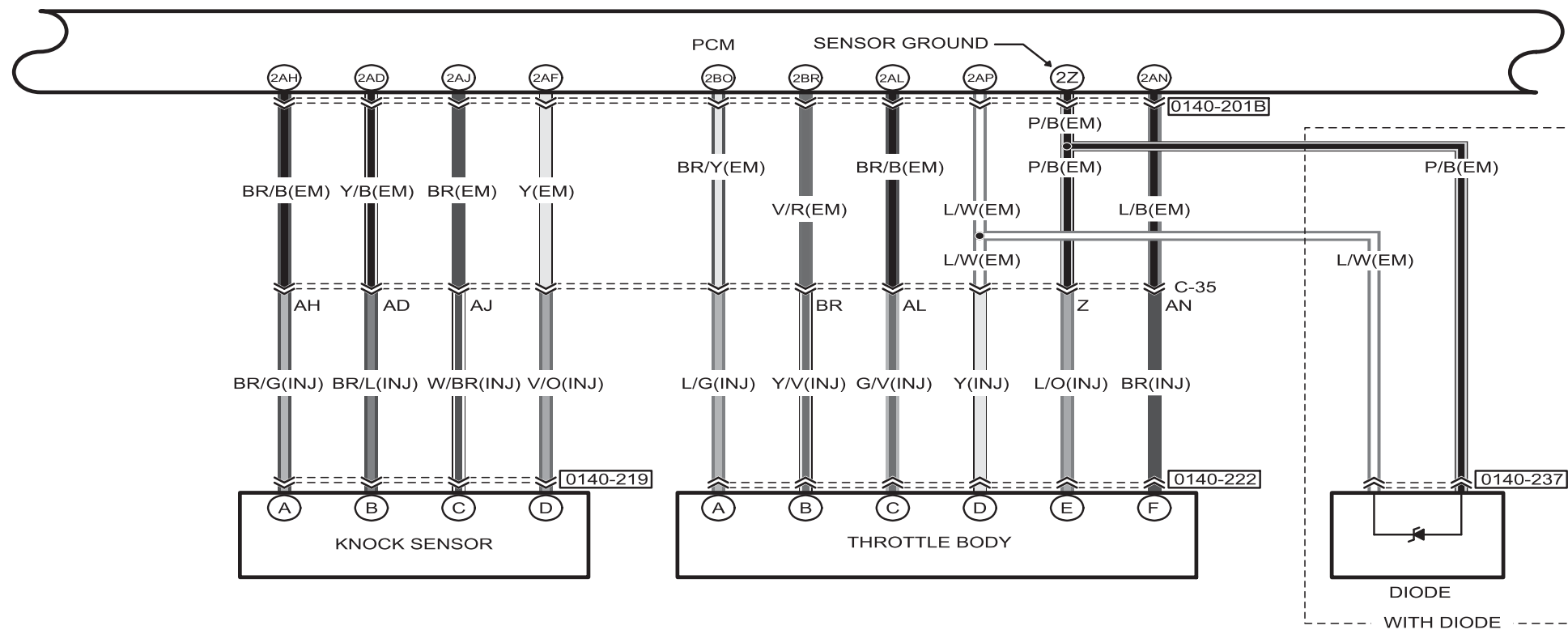
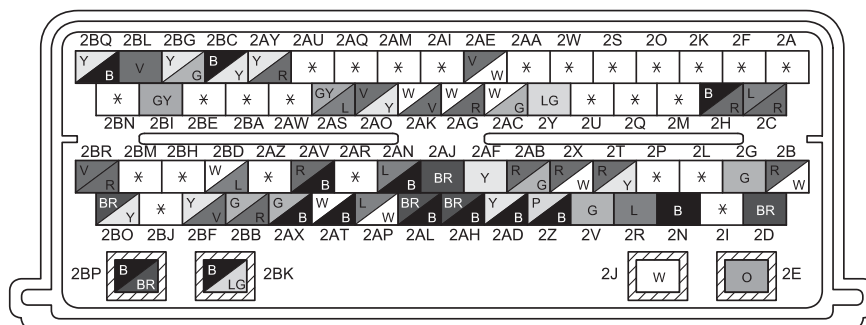
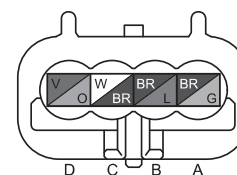
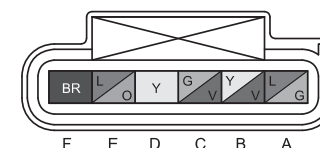
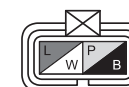
0140-217
CAMSHAFT
POSITION SENSOR
(RH)

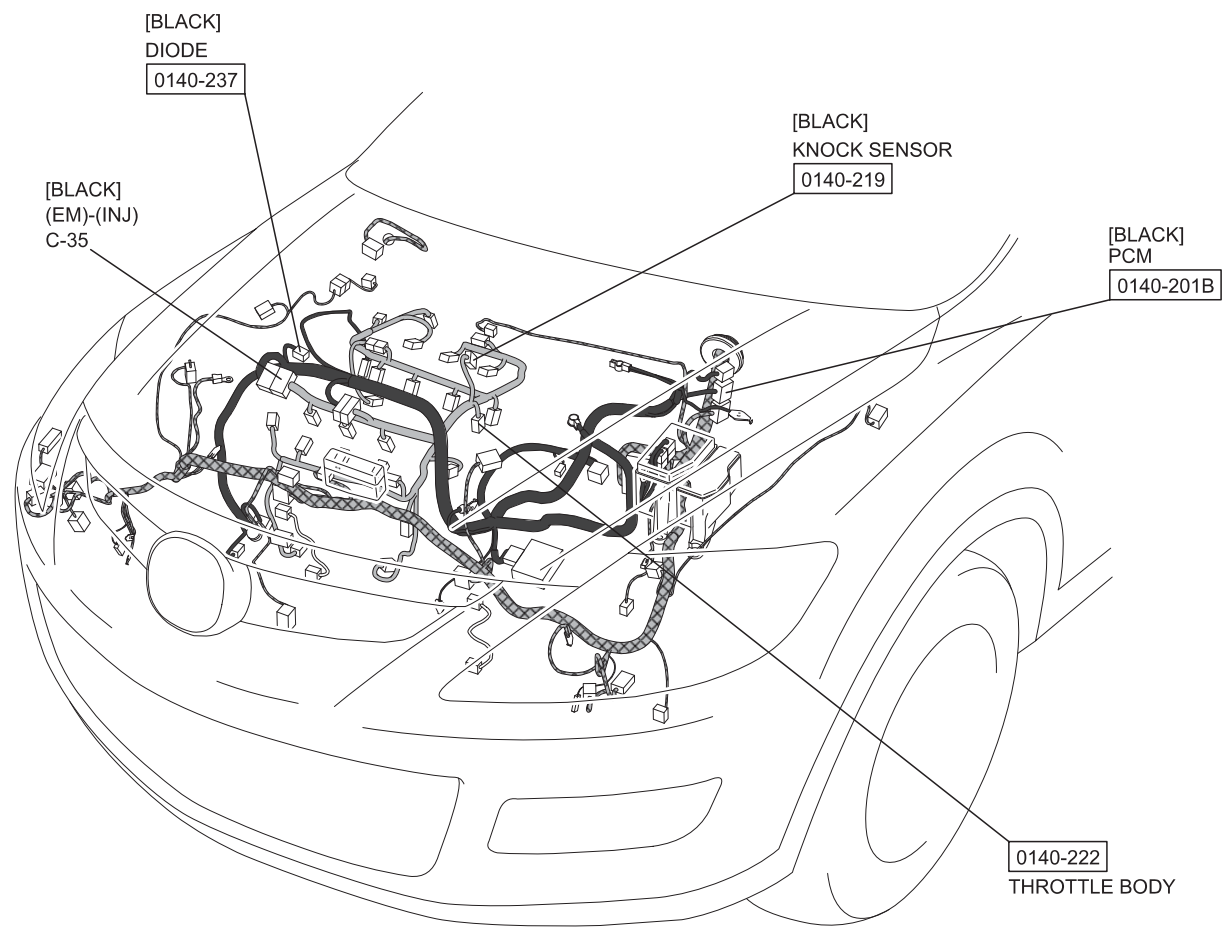


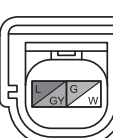
0140-218
CAMSHAFT
POSITION SENSOR
(LH)

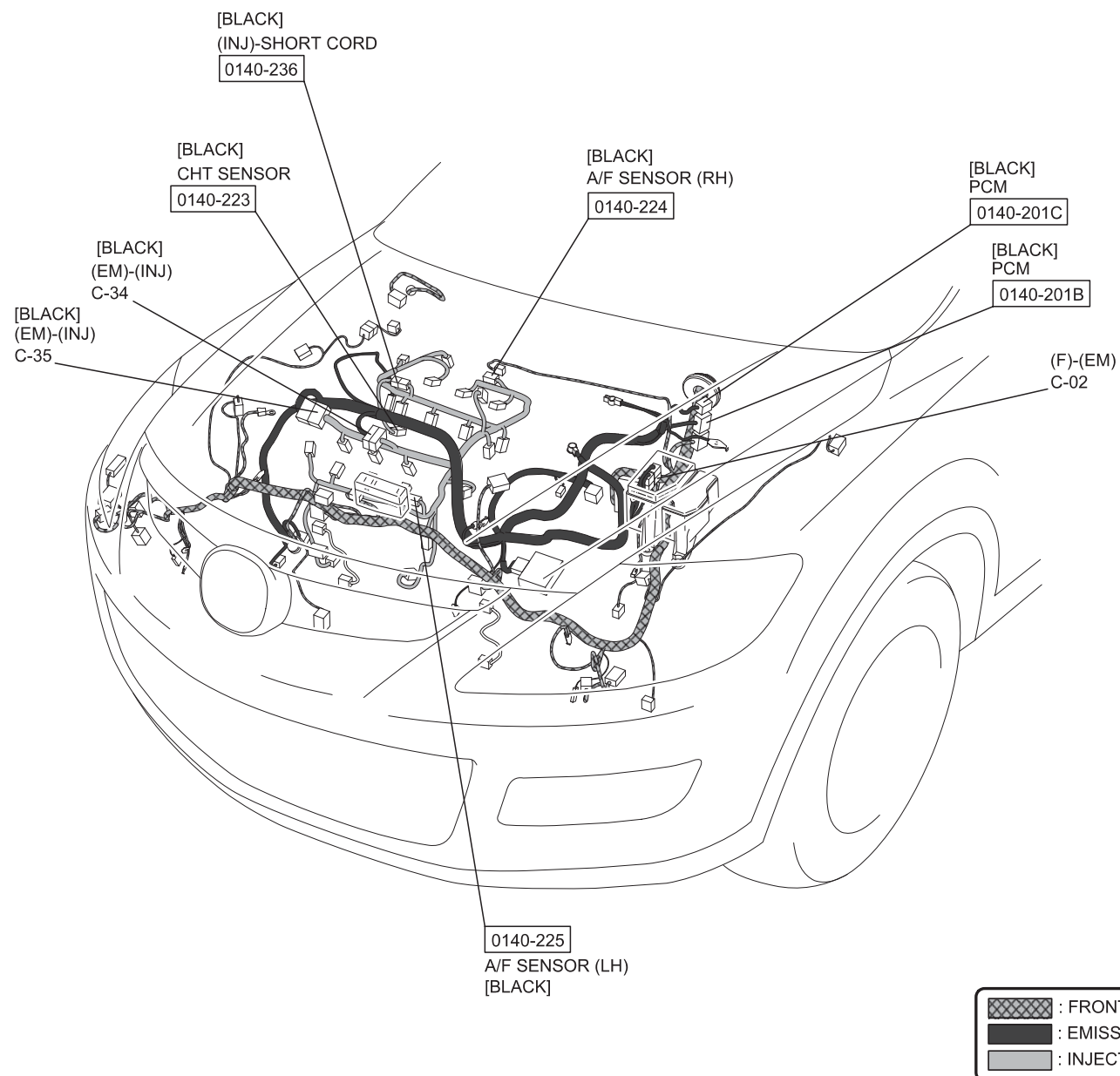


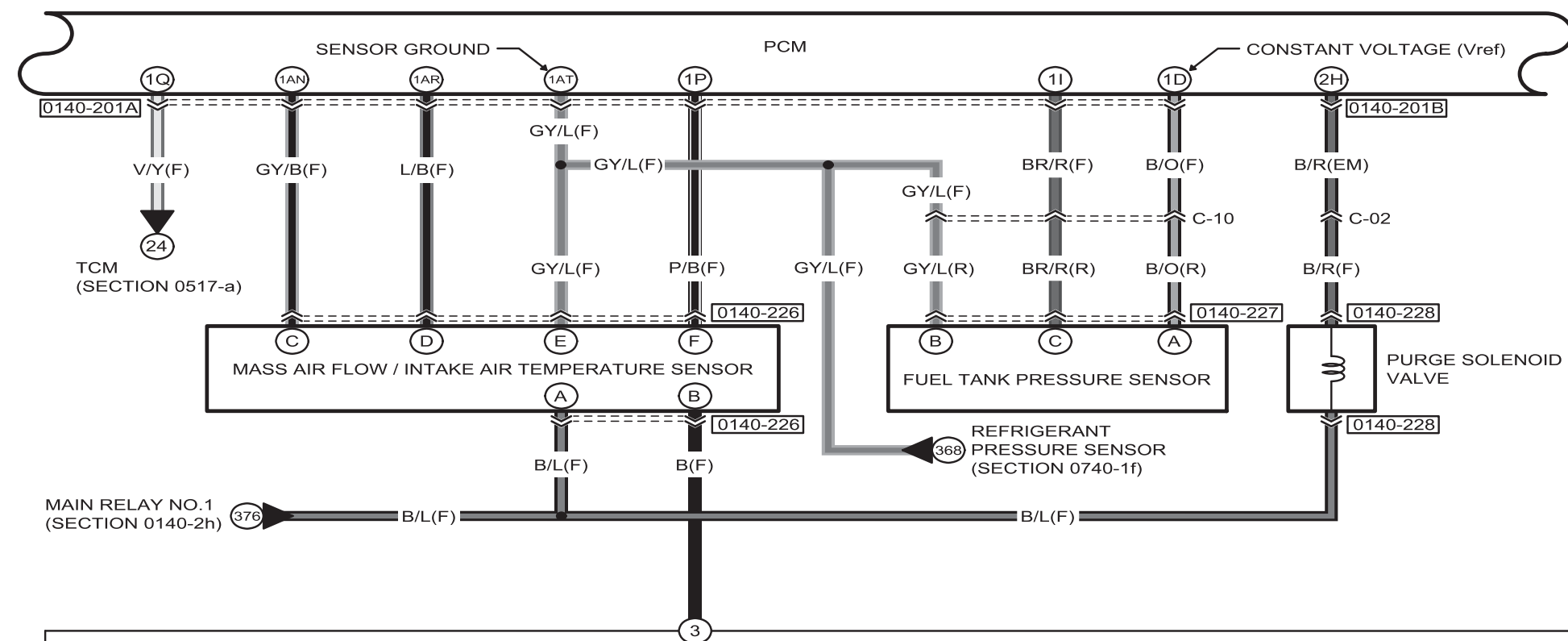
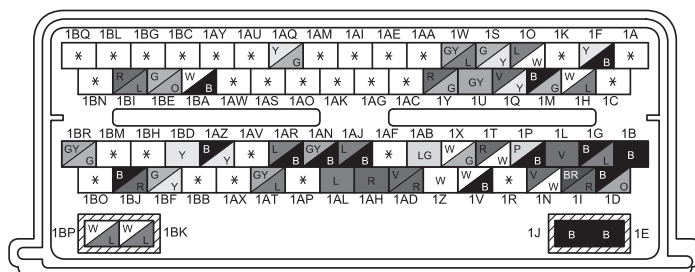
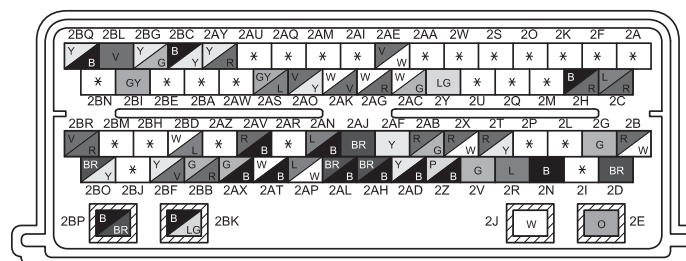
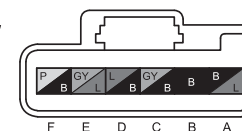
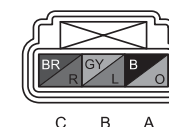
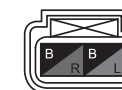


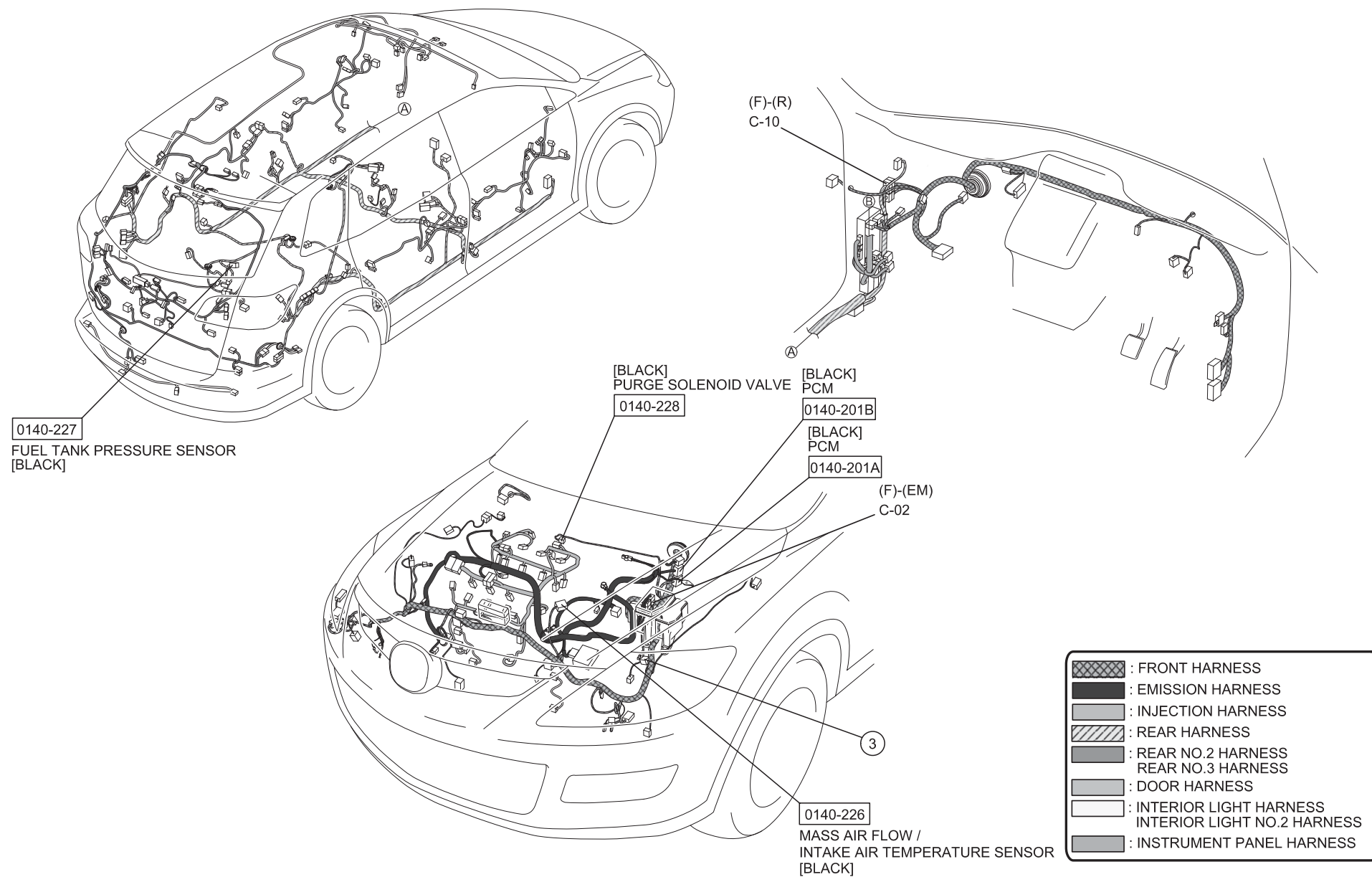
0140-201B
PCM0140-219
KNOCK SENSOR0140-222
THROTTLE BODY0140-237
DIODE

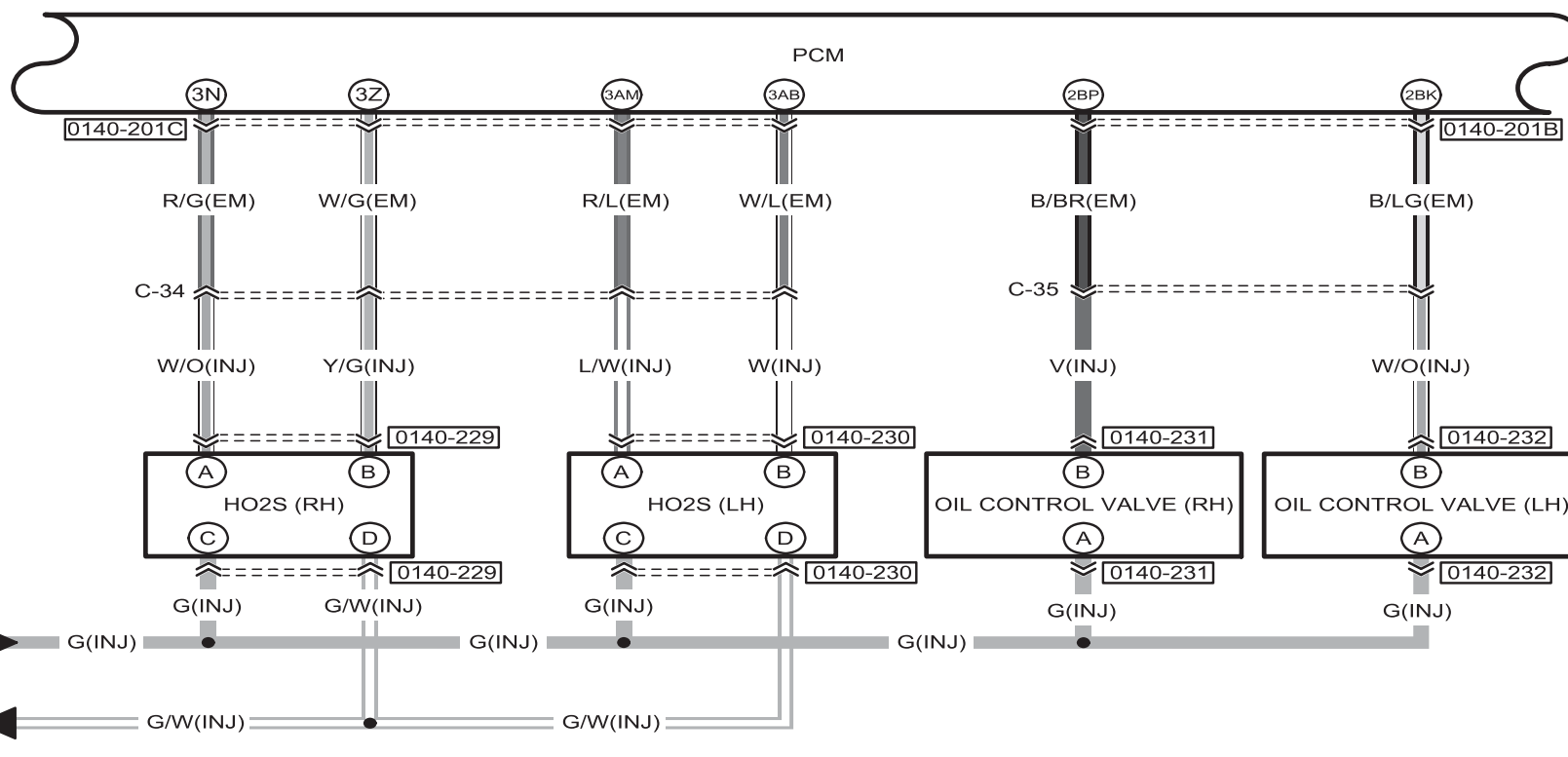
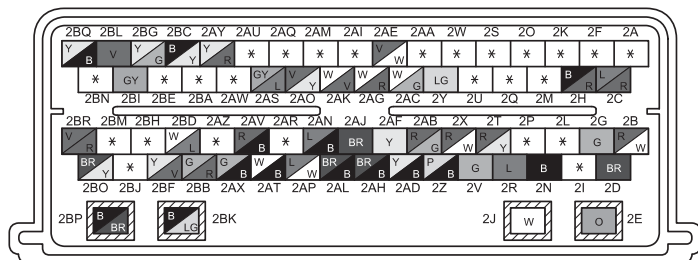
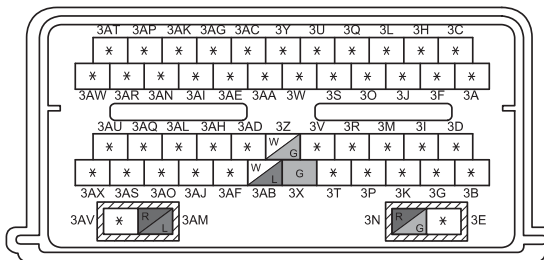
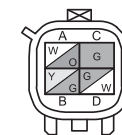
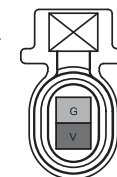
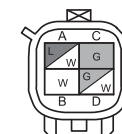
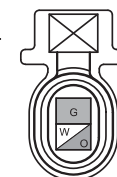


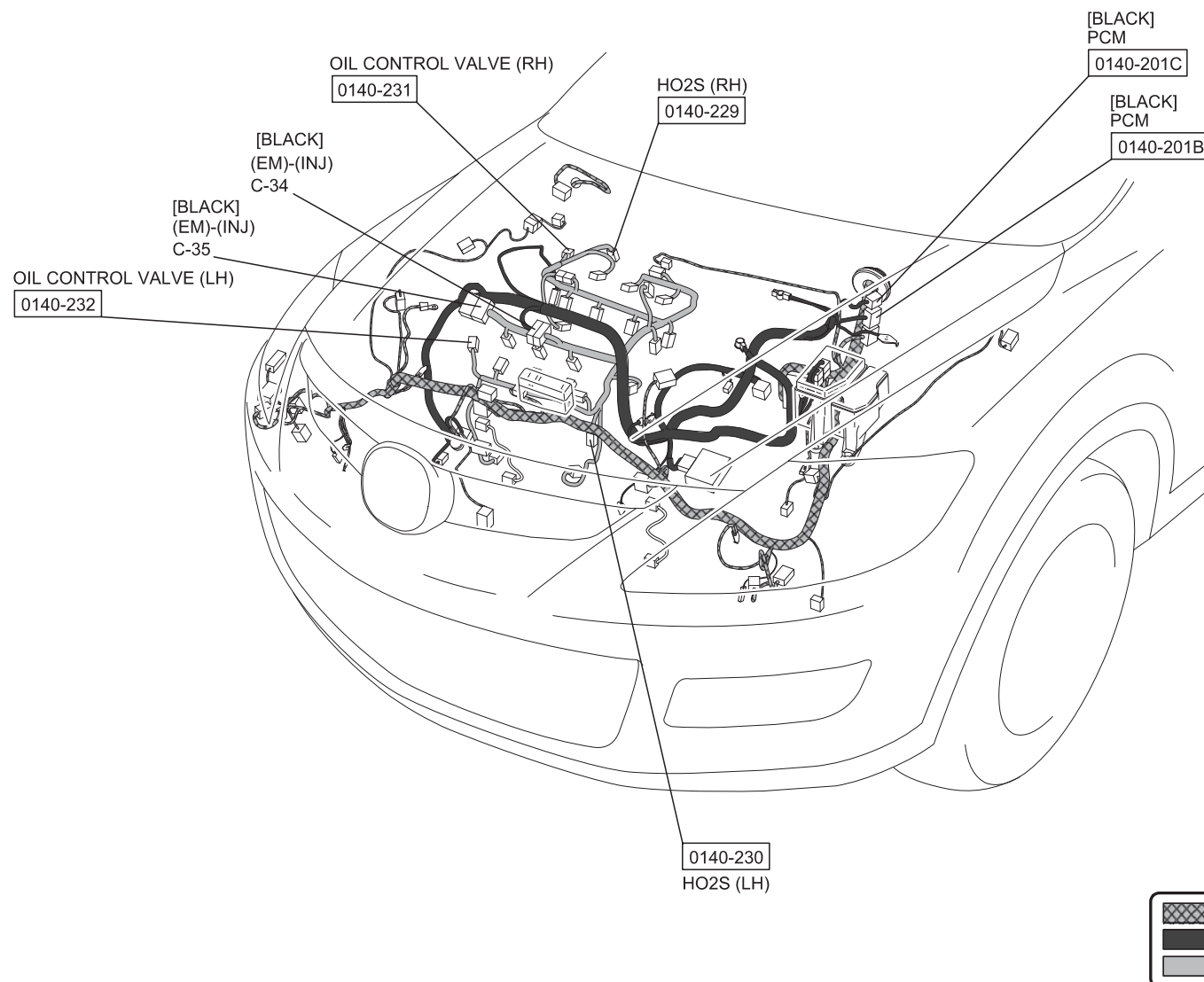


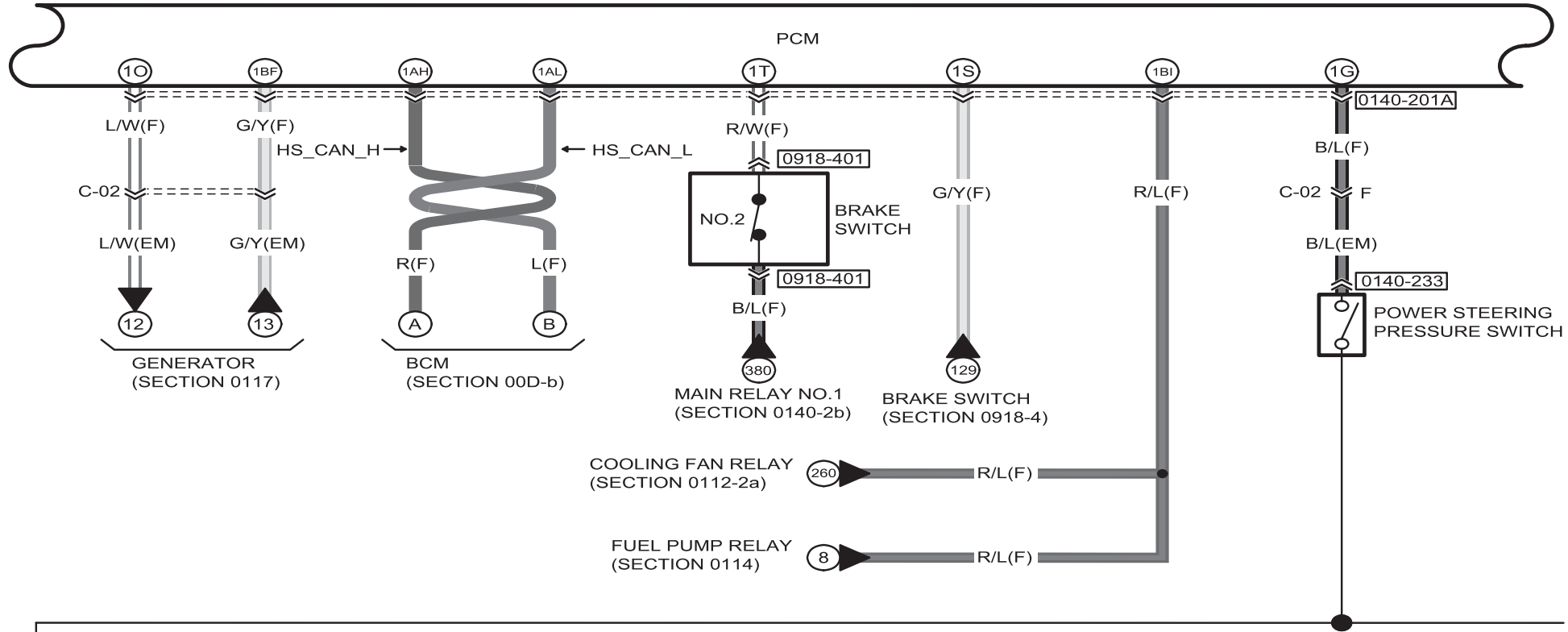


0140-201A
PCM0140-201B
PCM0140-226
MASS AIR FLOW /
INTAKE AIR
TEMPERATURE
SENSOR0140-227
FUEL TANK PRESSURE
SENSOR0140-228
PURGE SOLENOID
VALVE

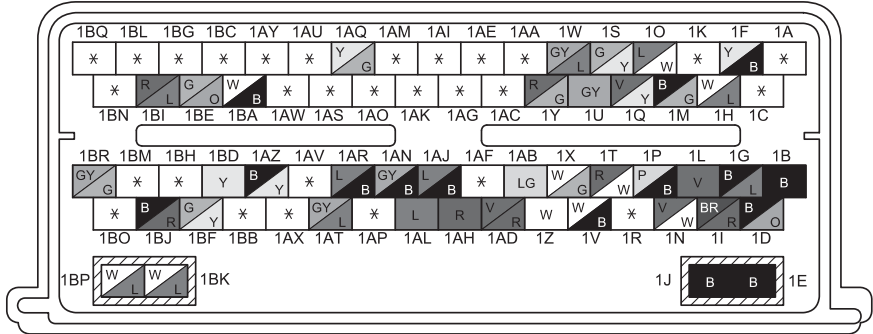


0140-201B
PCM0140-201C
PCM0140-229
HO2S (RH)0140-231
OIL CONTROL
VALVE (RH)0140-230
HO2S (LH)0140-232
OIL CONTROL
VALVE (LH)





0140-201A
PCM

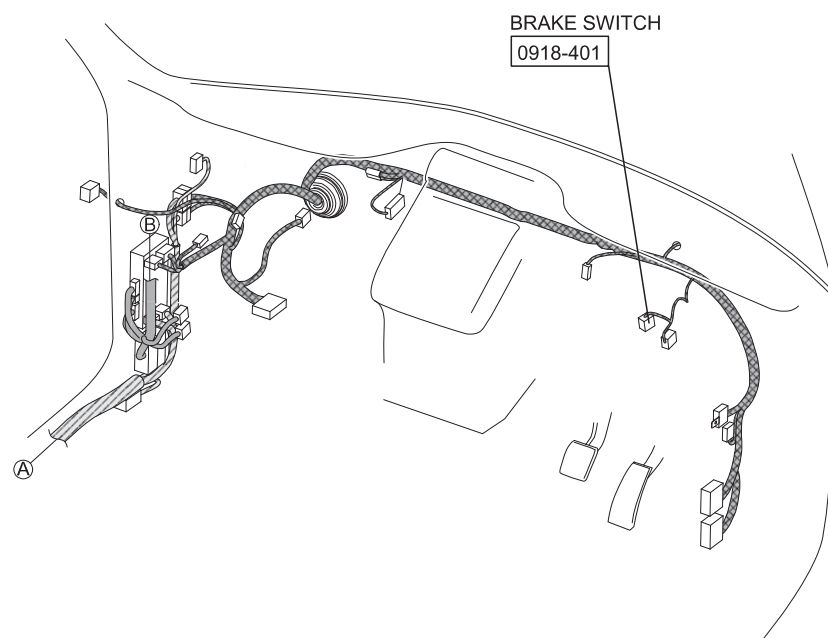


0140-233
POWER STEERING
PRESSURE SWITCH



0918-401
BRAKE SWITCH

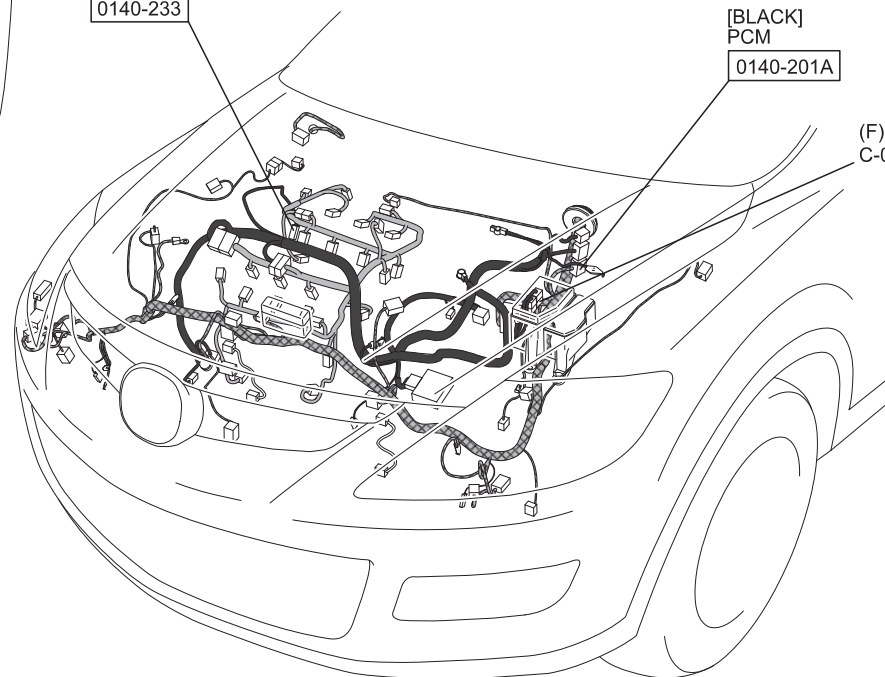









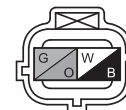
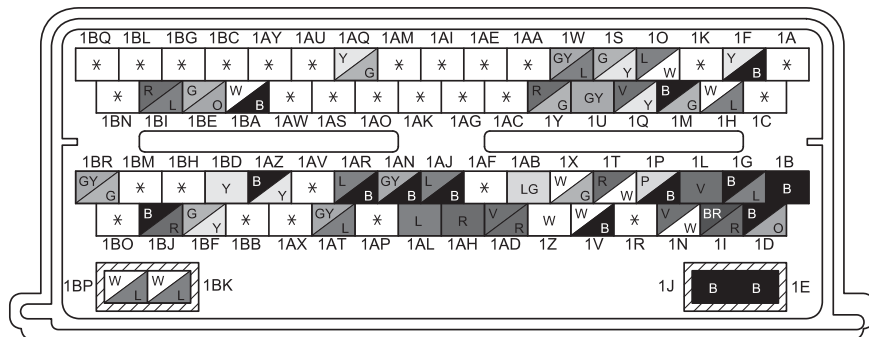
[BLACK]
POWER STEERING PRESSURE SWITCH
0140-233

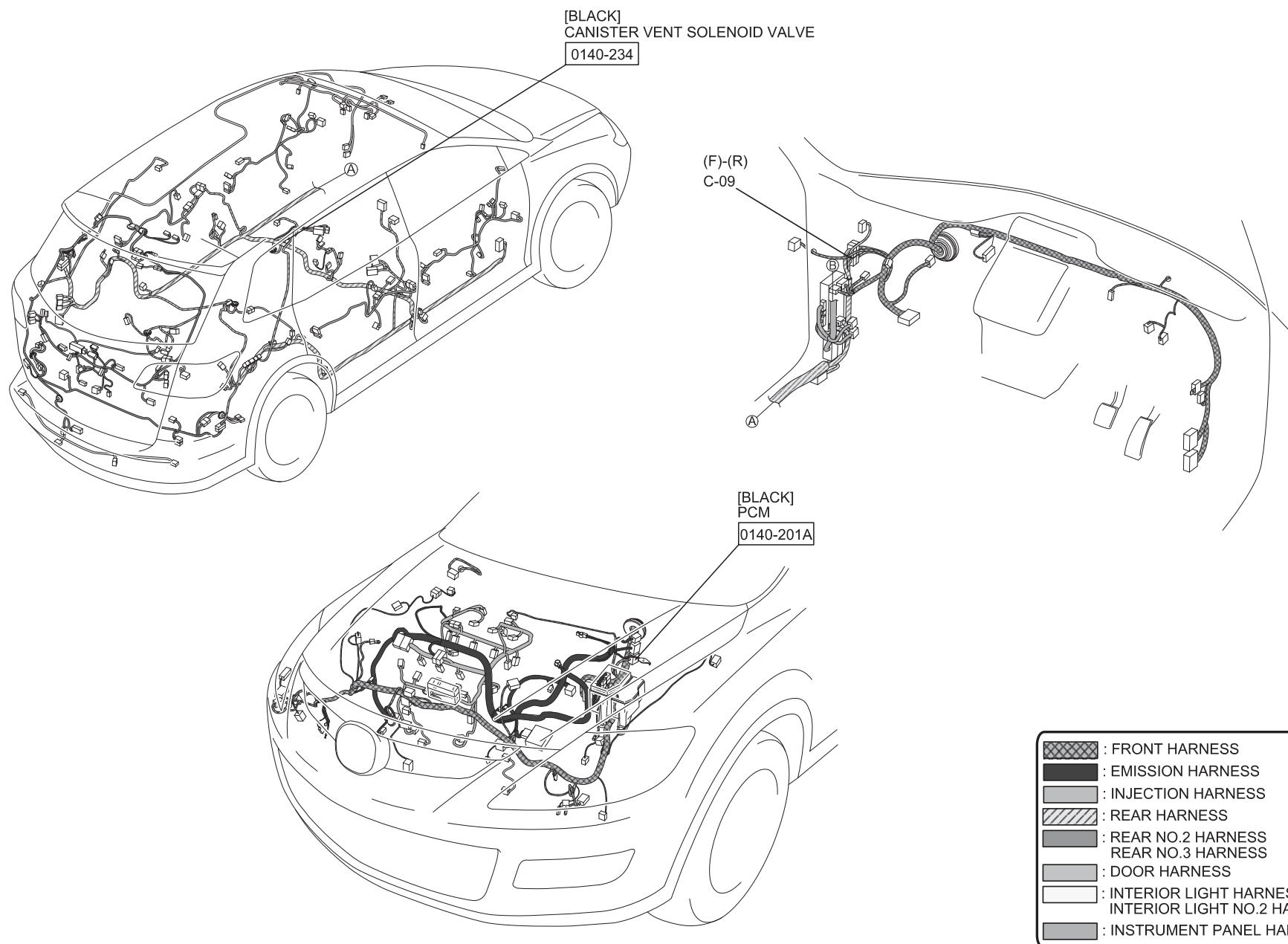
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PCM
0140-201A

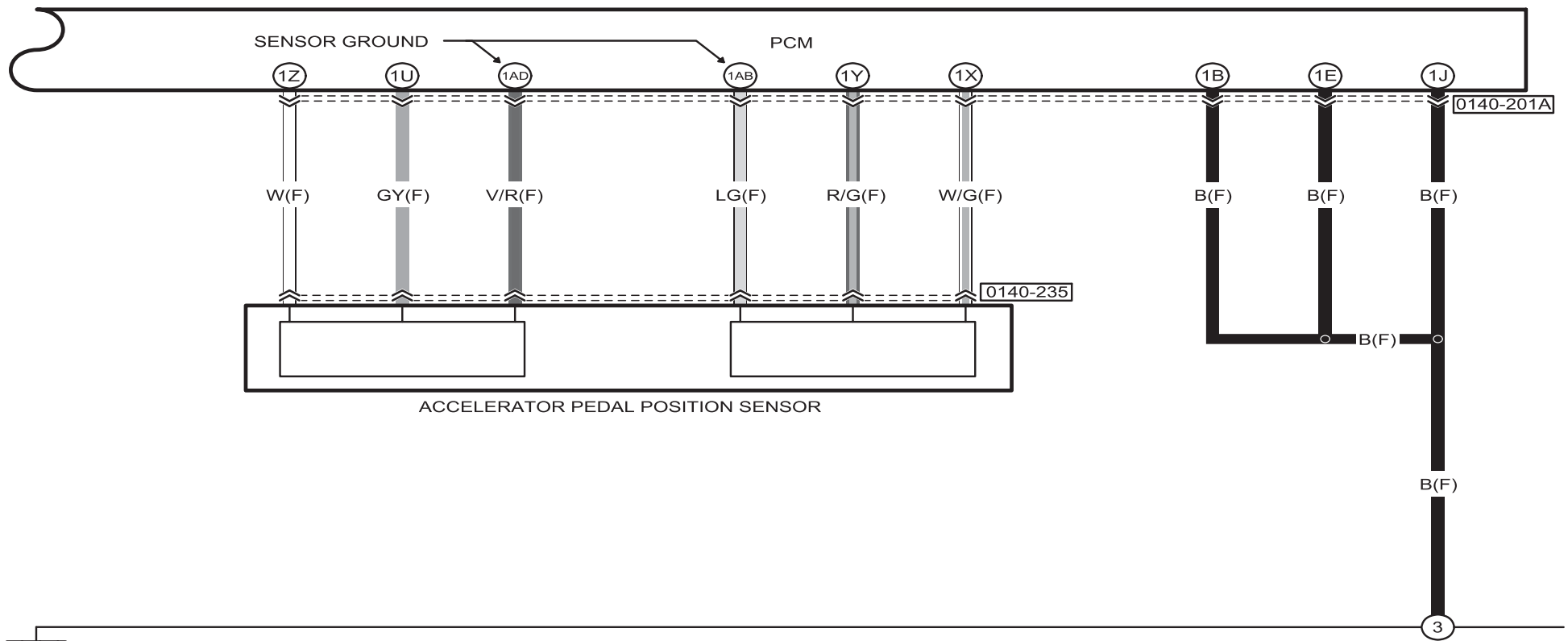
(F)-(EM)
C-02



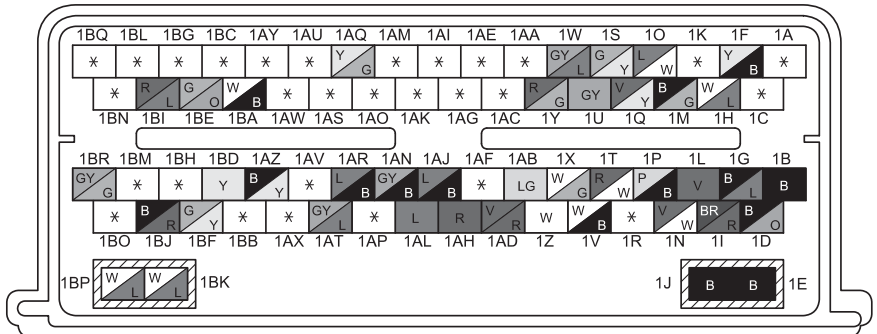
-  : FRONT HARNESS
-  : REAR HARNESS
-  : INSTRUMENT PANEL HARNESS
-  : EMISSION HARNESS
-  : INJECTION HARNESS



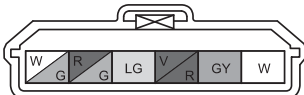


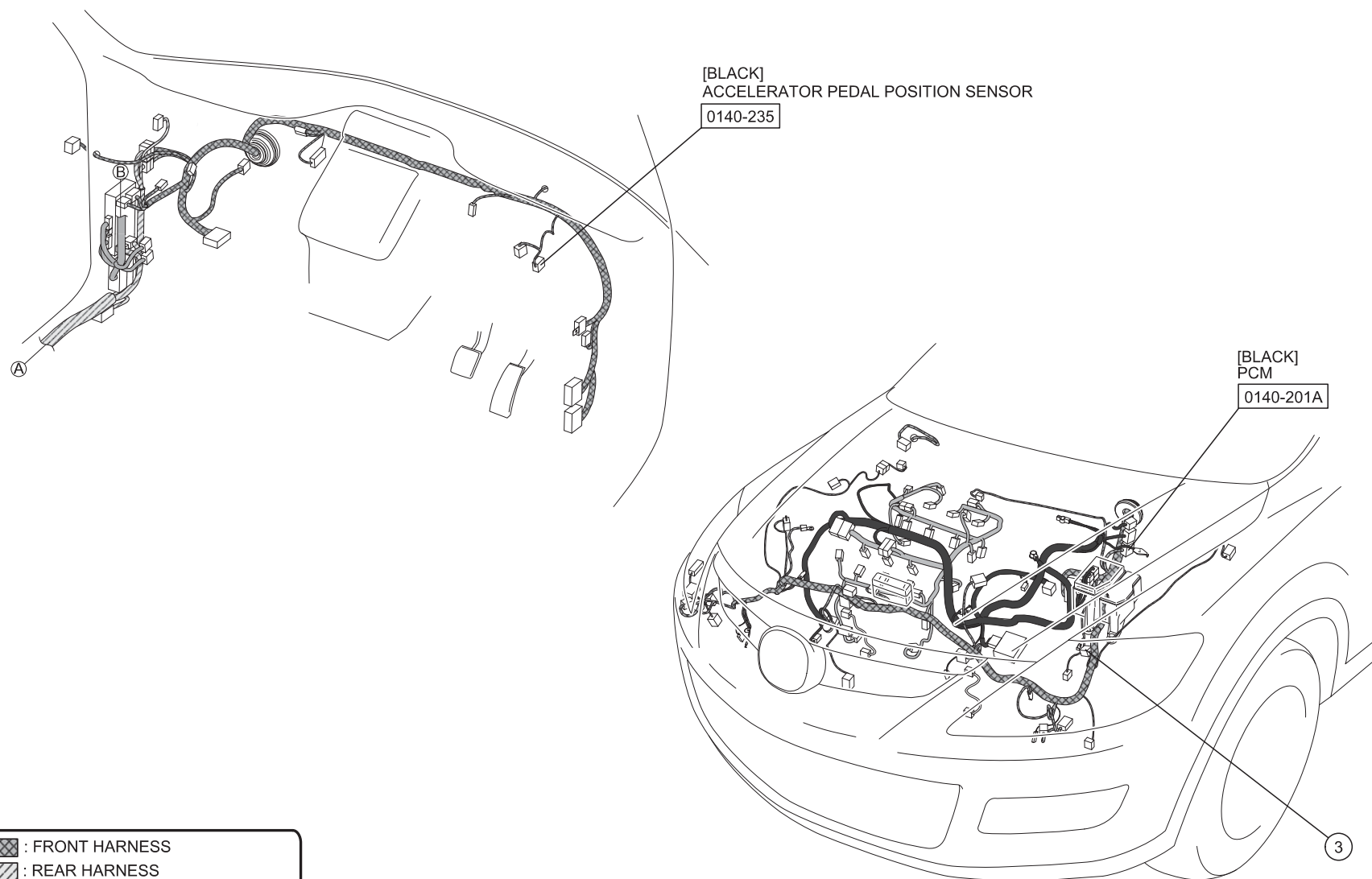


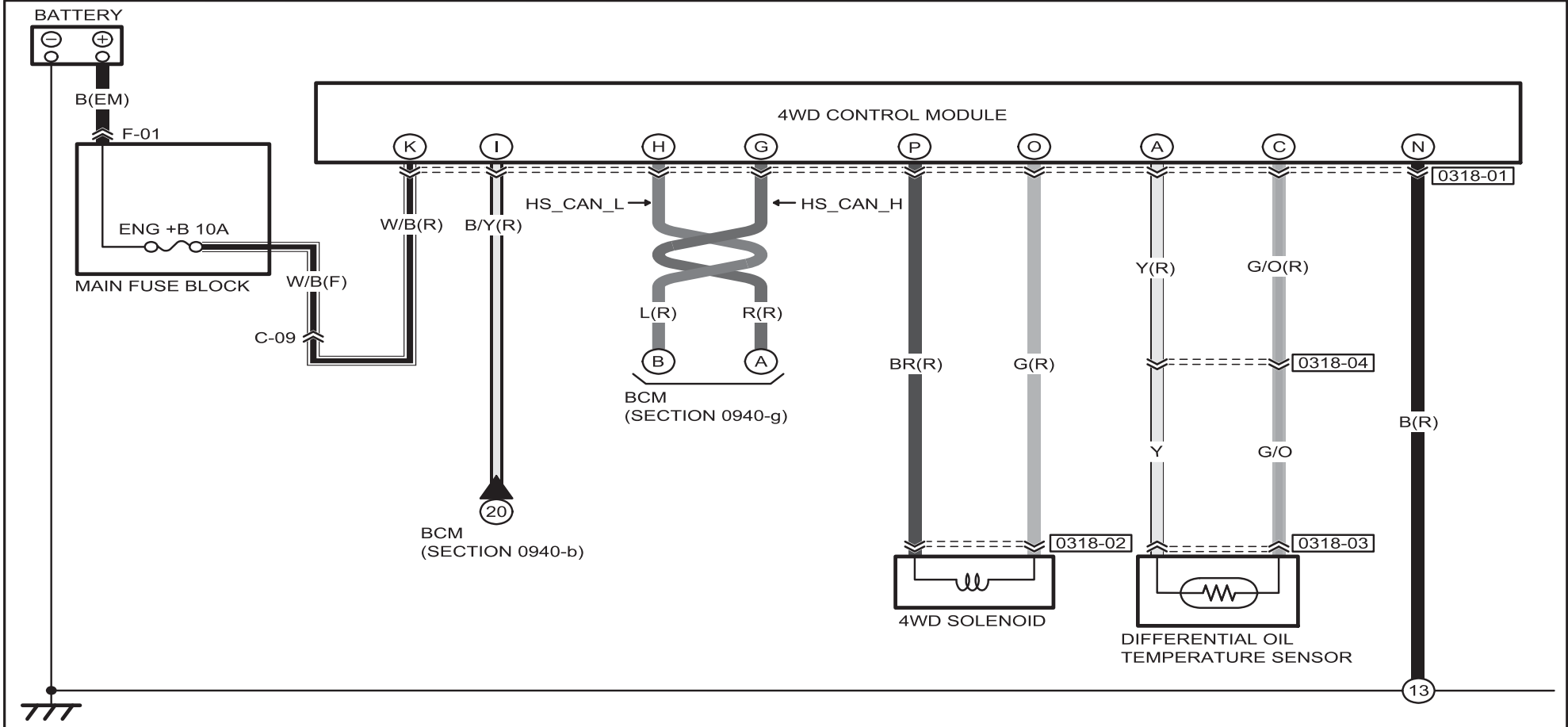
0140-201A
PCM



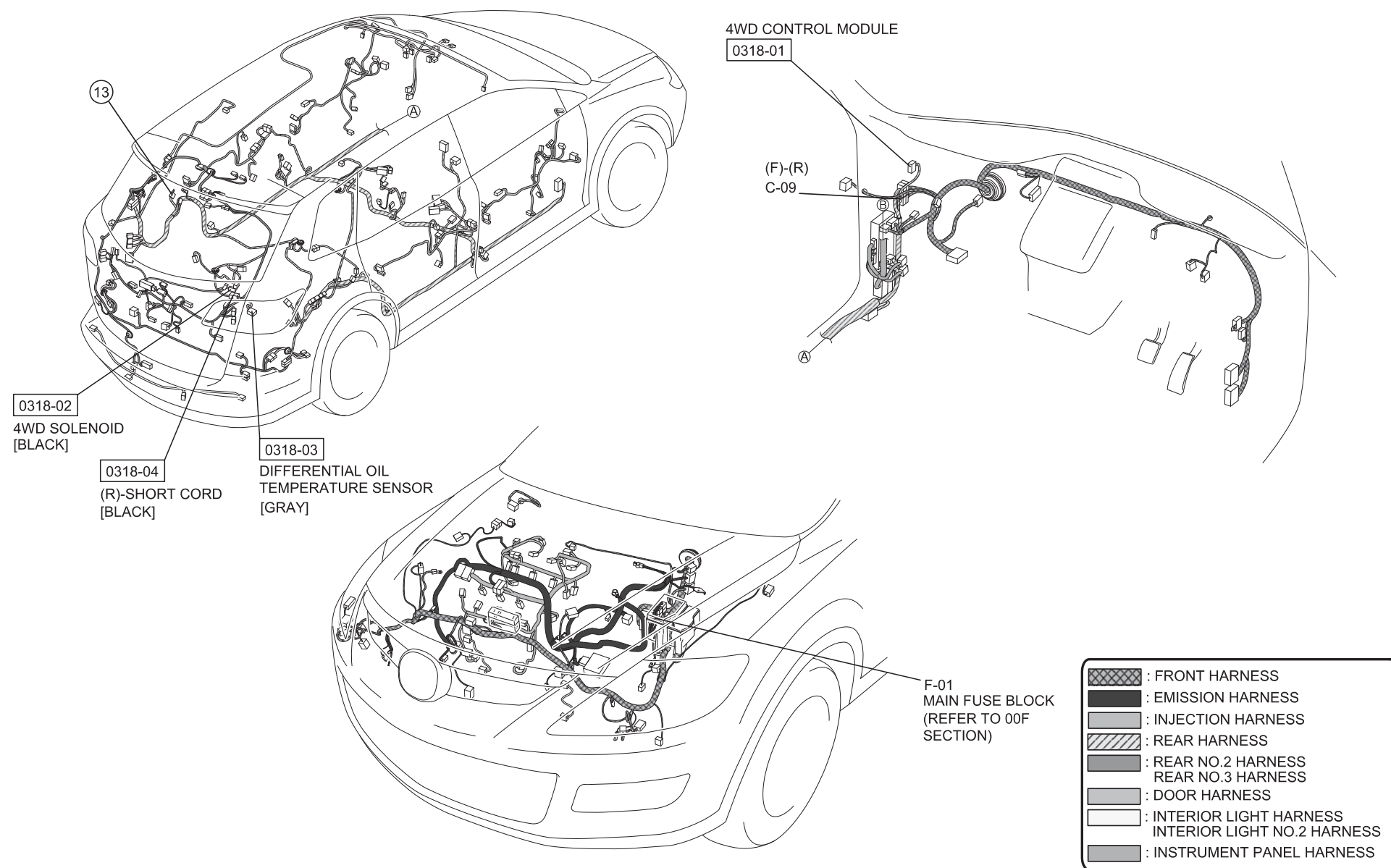
0140-235
ACCELERATOR PEDAL POSITION SENSOR

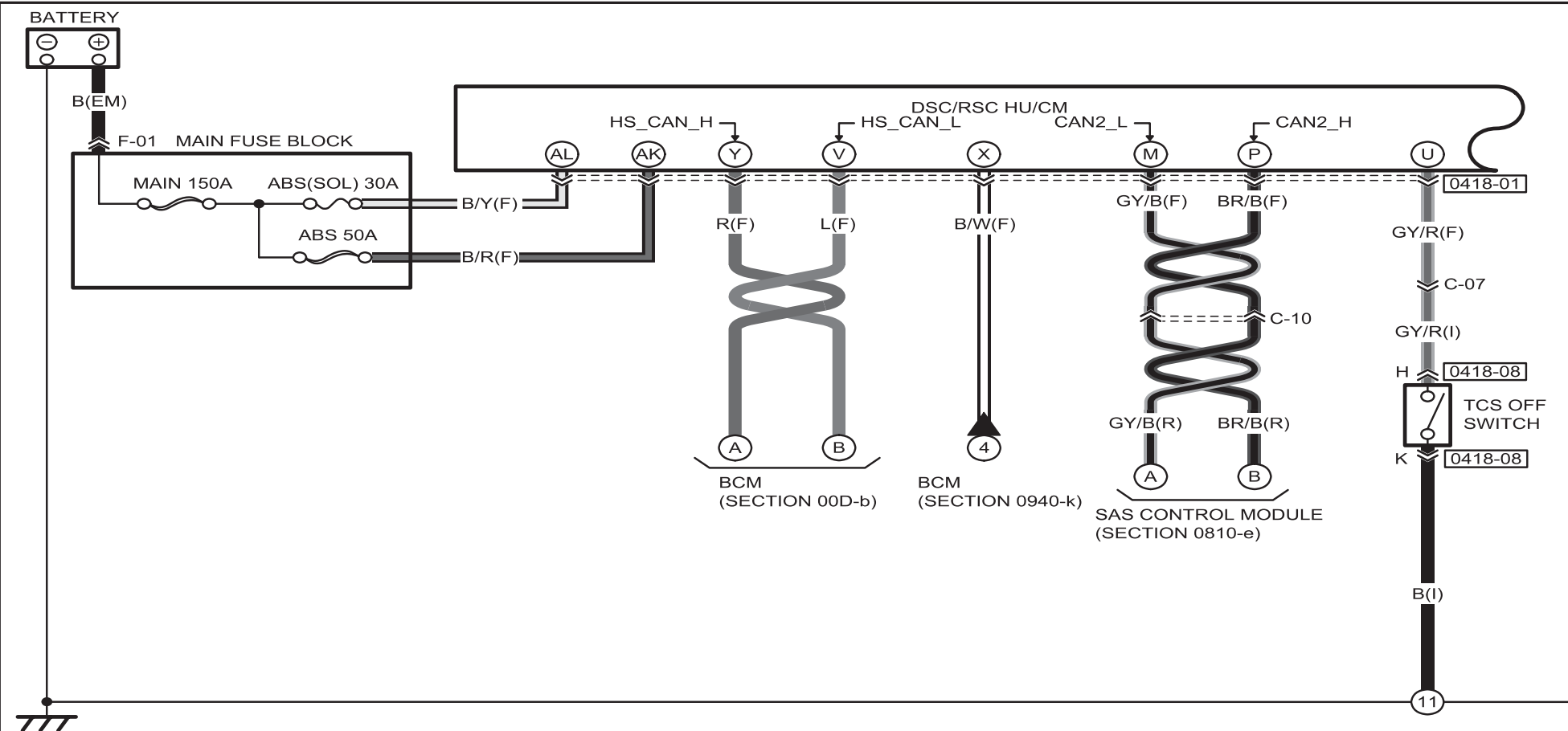




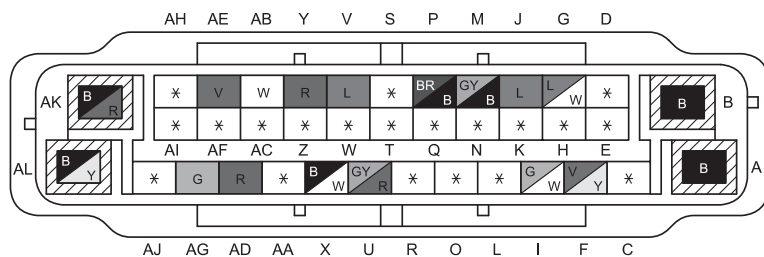


<p>0318-01 4WD CONTROL MODULE</p>		<p>0318-02 4WD SOLENOID</p>	<p>0318-03 DIFFERENTIAL OIL TEMPERATURE SENSOR</p>	<p>0318-04 REAR HARNESS-SHORT CORD</p> <p>REAR HARNESS SHORT CORD</p>	

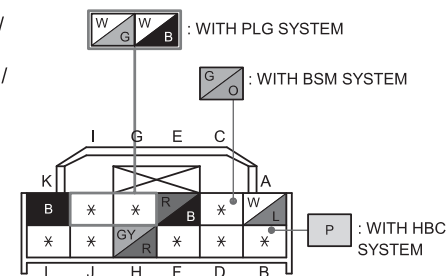


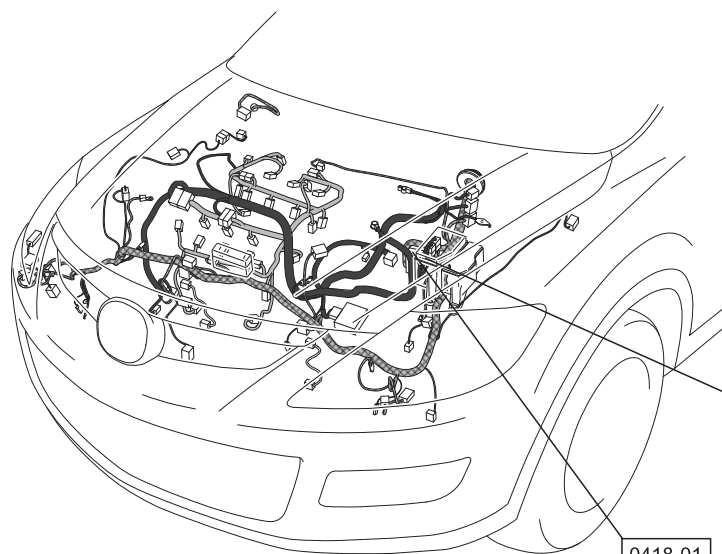


0418-01
DSC/RSC HU/CM



0418-08
PLG FRONT SWITCH /
PLG FRONT SWITCH ILLUMINATION /
TCS OFF SWITCH /
TCS OFF SWITCH ILLUMINATION /
BSM OFF SWITCH /
BSM OFF SWITCH ILLUMINATION /
CLUSTER SWITCH /
CLUSTER SWITCH ILLUMINATION

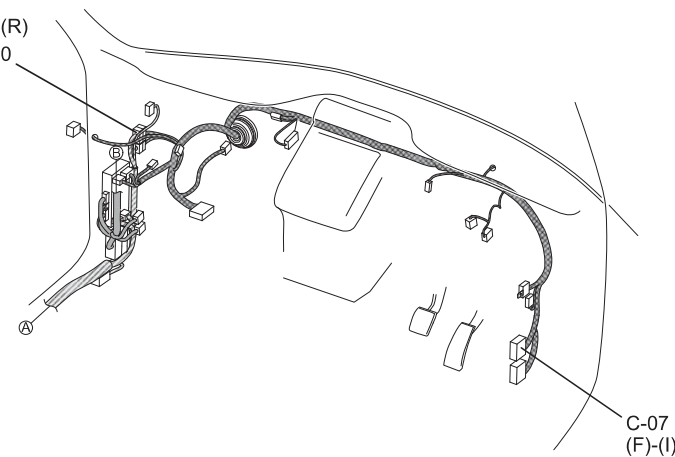




F-01
MAIN FUSE BLOCK
(REFER TO 00F SECTION)

0418-01
DSC/RSC HU/CM

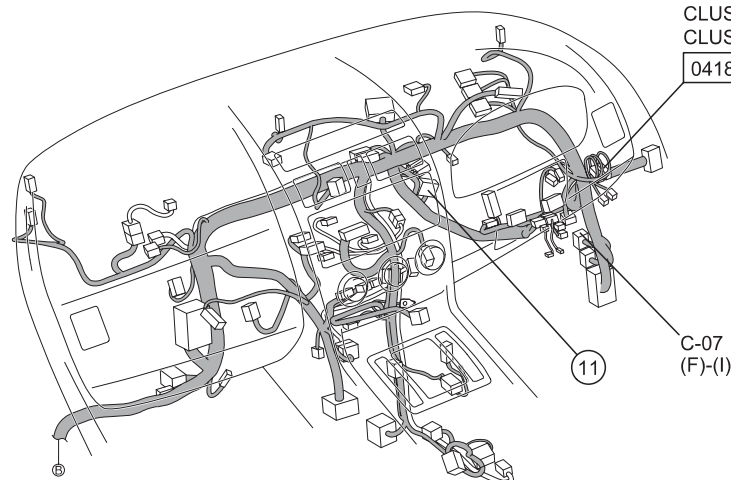
(F)-(R)
C-10



C-07
(F)-(I)






PLG FRONT SWITCH /
PLG FRONT SWITCH ILLUMINATION /
TCS OFF SWITCH /
TCS OFF SWITCH ILLUMINATION /
BSM OFF SWITCH /
BSM OFF SWITCH ILLUMINATION /
CLUSTER SWITCH /
CLUSTER SWITCH ILLUMINATION

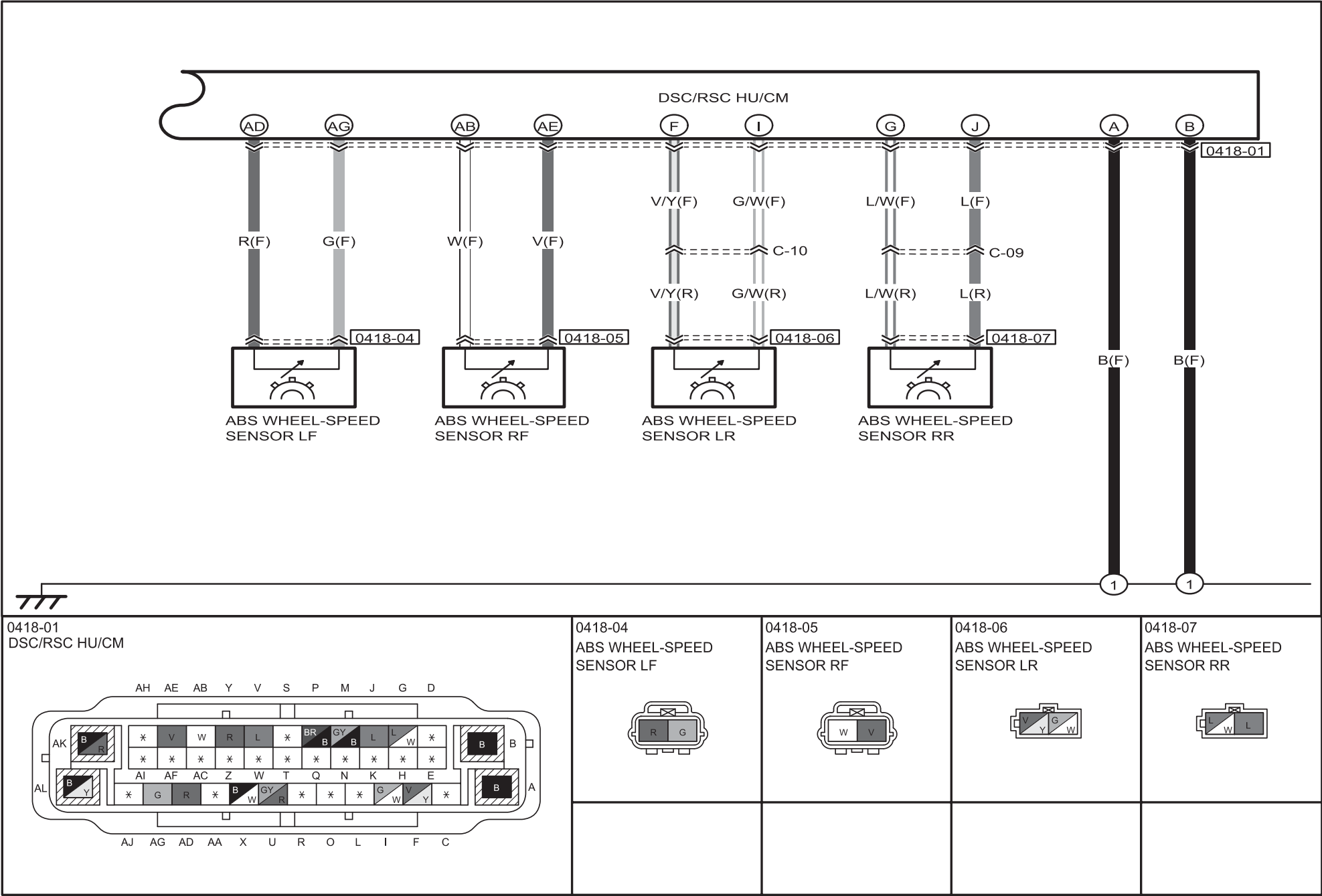
0418-08



11

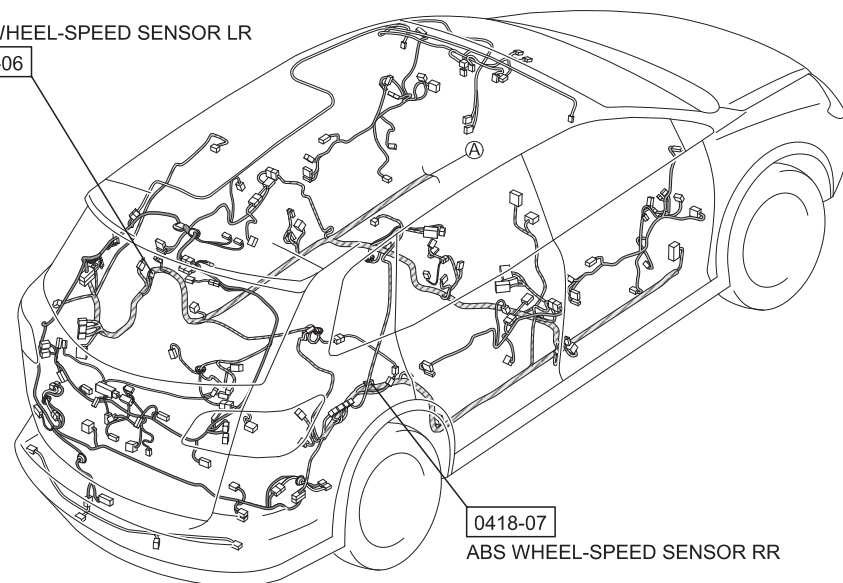
C-07
(F)-(I)

	: FRONT HARNESS
	: REAR HARNESS
	: INSTRUMENT PANEL HARNESS
	: EMISSION HARNESS
	: INJECTION HARNESS



ABS WHEEL-SPEED SENSOR LR

0418-06

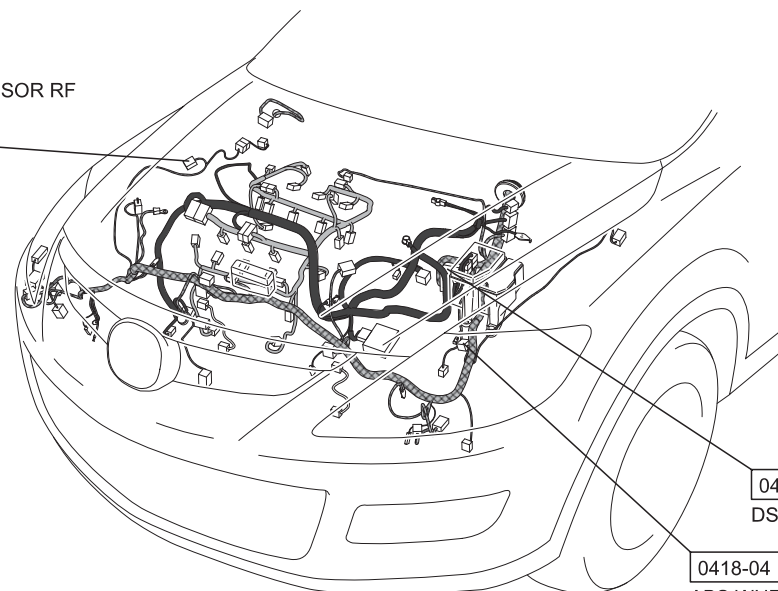


0418-07

ABS WHEEL-SPEED SENSOR RR

[DARK GRAY]
ABS WHEEL-SPEED SENSOR RF

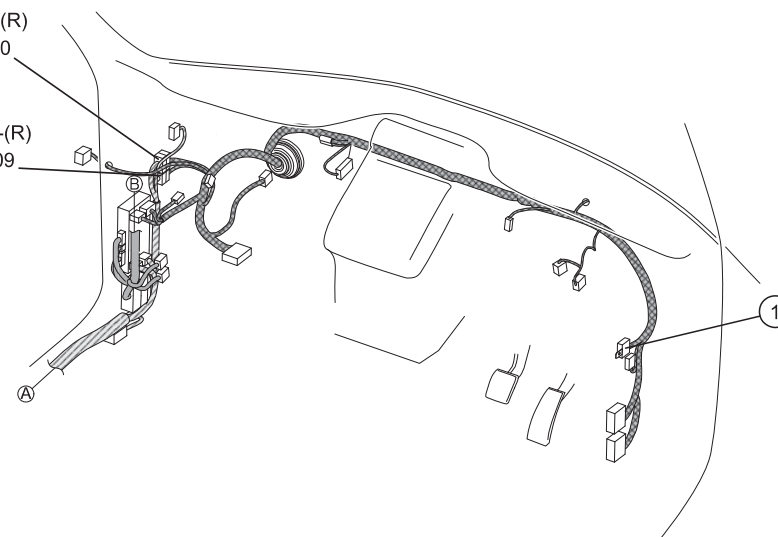
0418-05



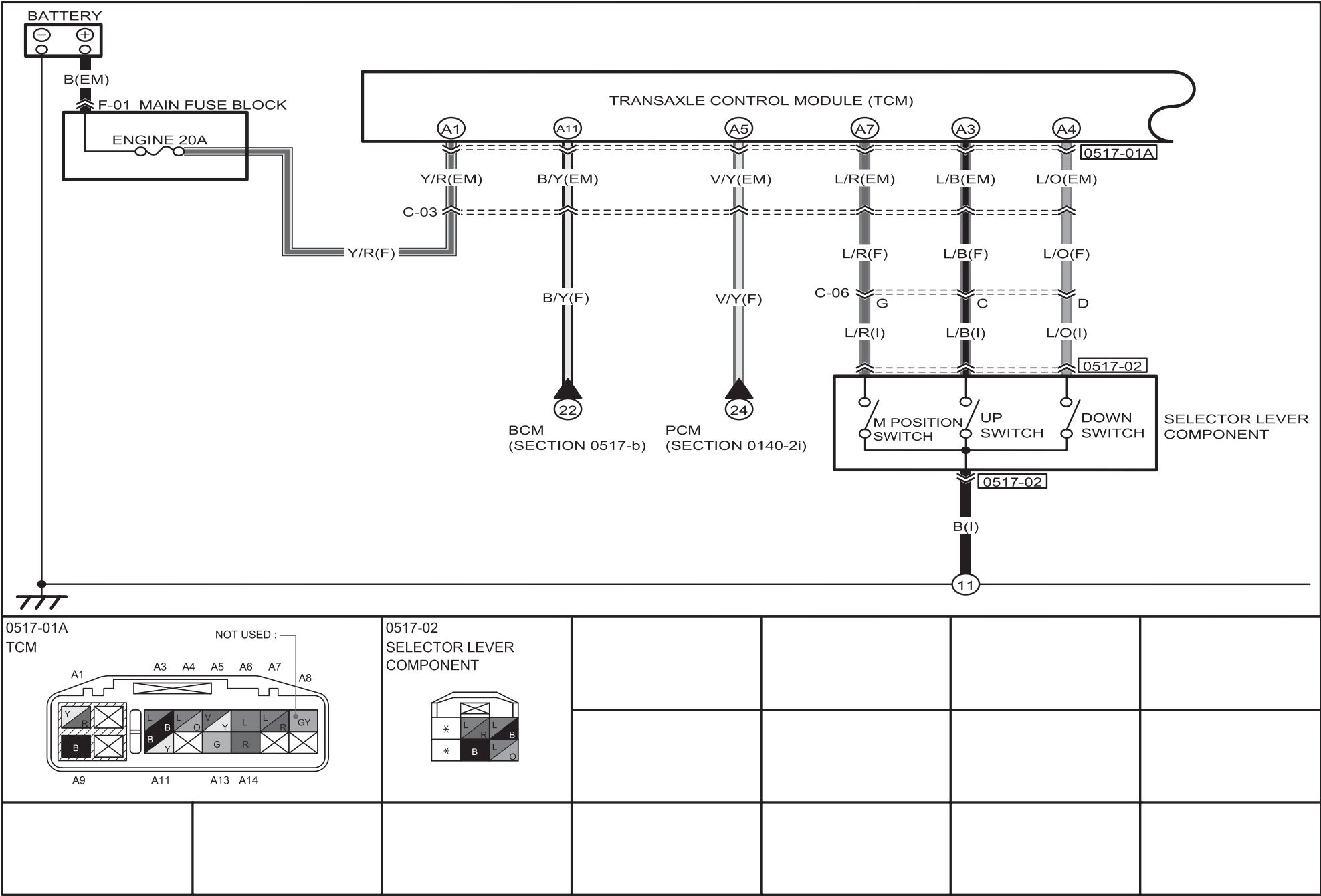
0418-01

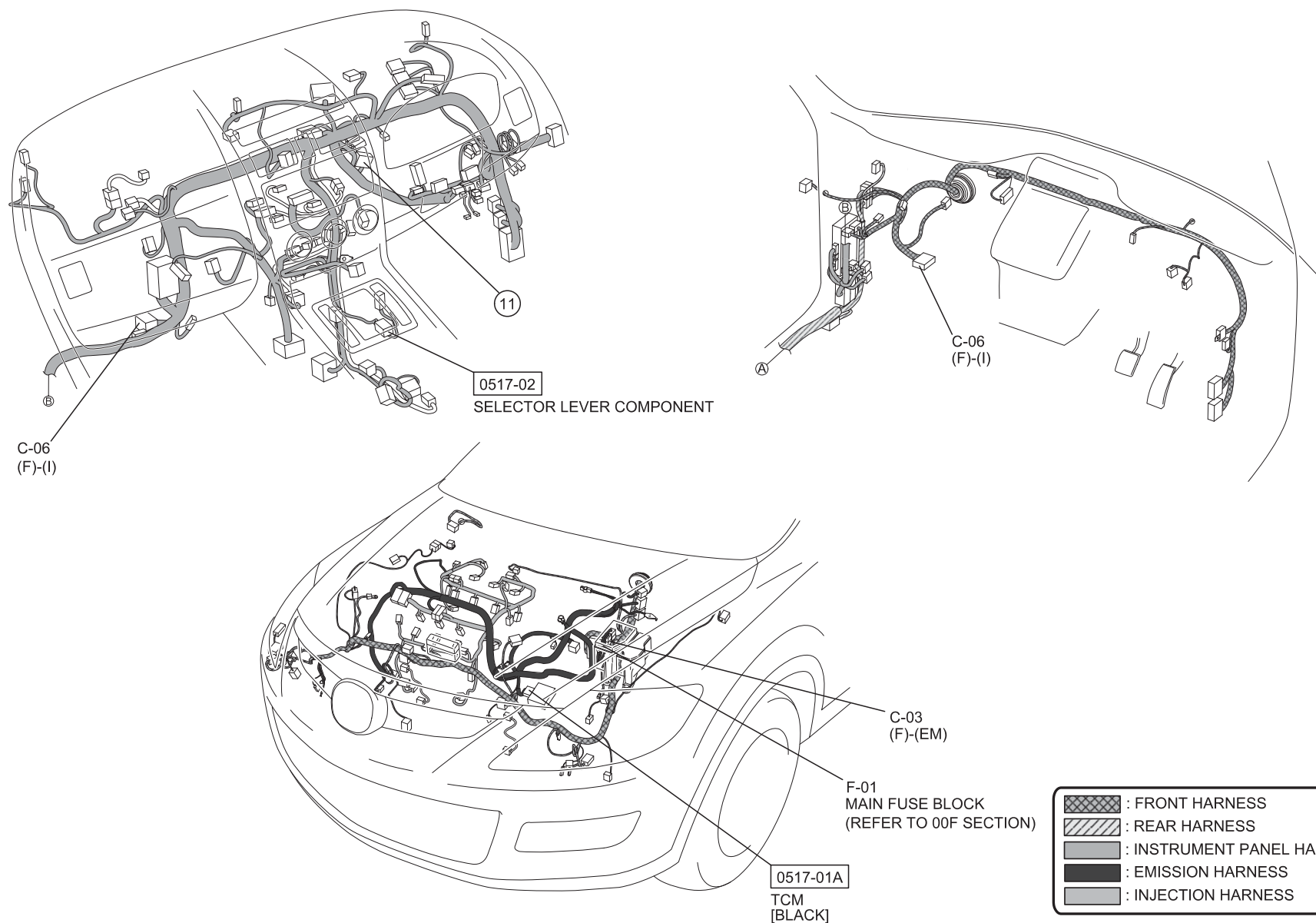
DSC/RSC HU/CM

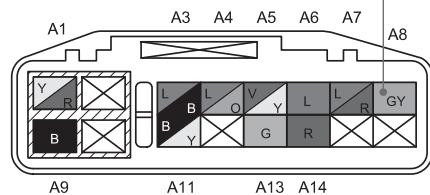
0418-04

ABS WHEEL-SPEED SENSOR LF
[DARK GRAY](F)-(R)
C-10(F)-(R)
C-09

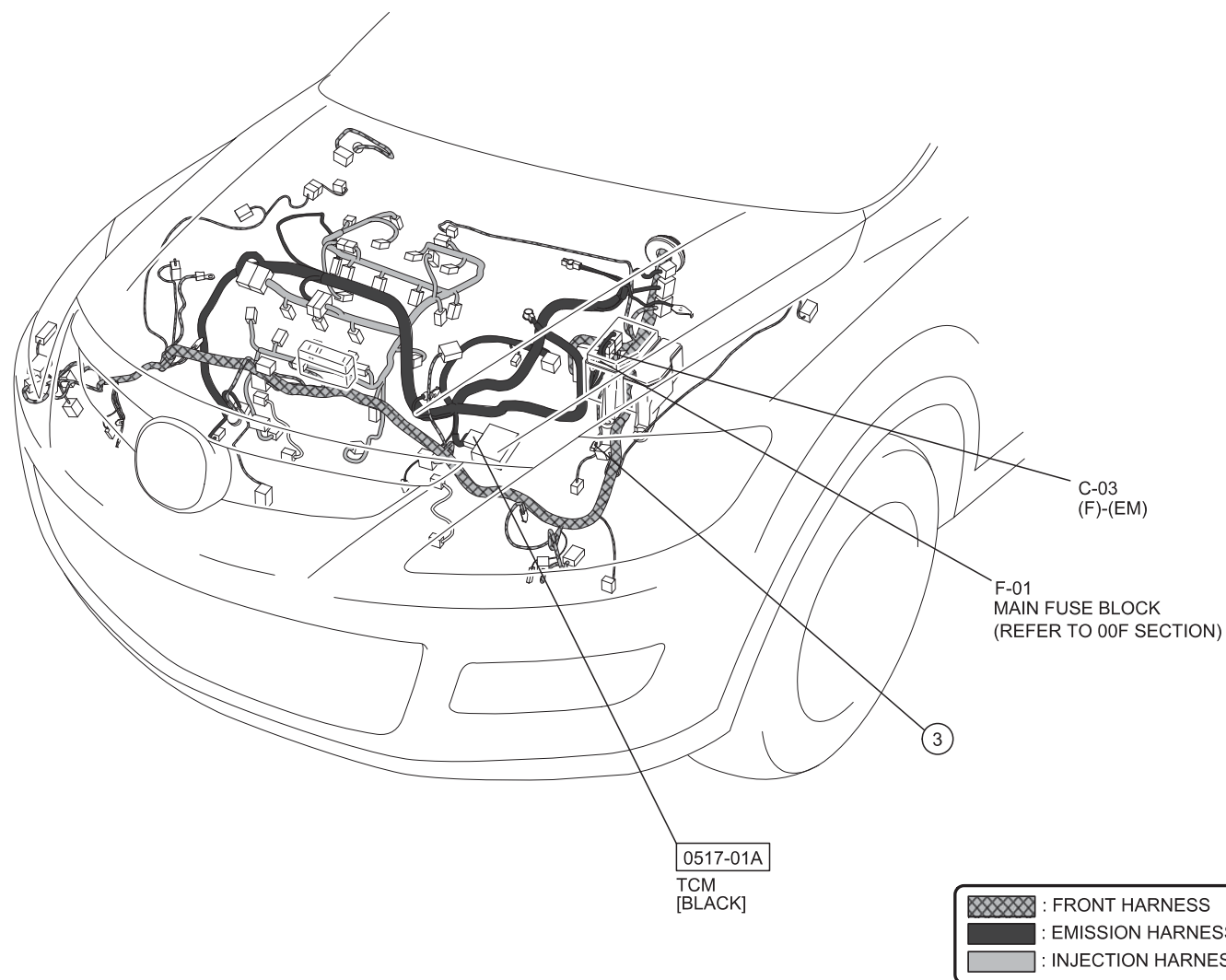
	: FRONT HARNESS
	: EMISSION HARNESS
	: INJECTION HARNESS
	: REAR HARNESS
	: REAR NO.2 HARNESS
	: REAR NO.3 HARNESS
	: DOOR HARNESS
	: INTERIOR LIGHT HARNESS
	: INTERIOR LIGHT NO.2 HARNESS
	: INSTRUMENT PANEL HARNESS

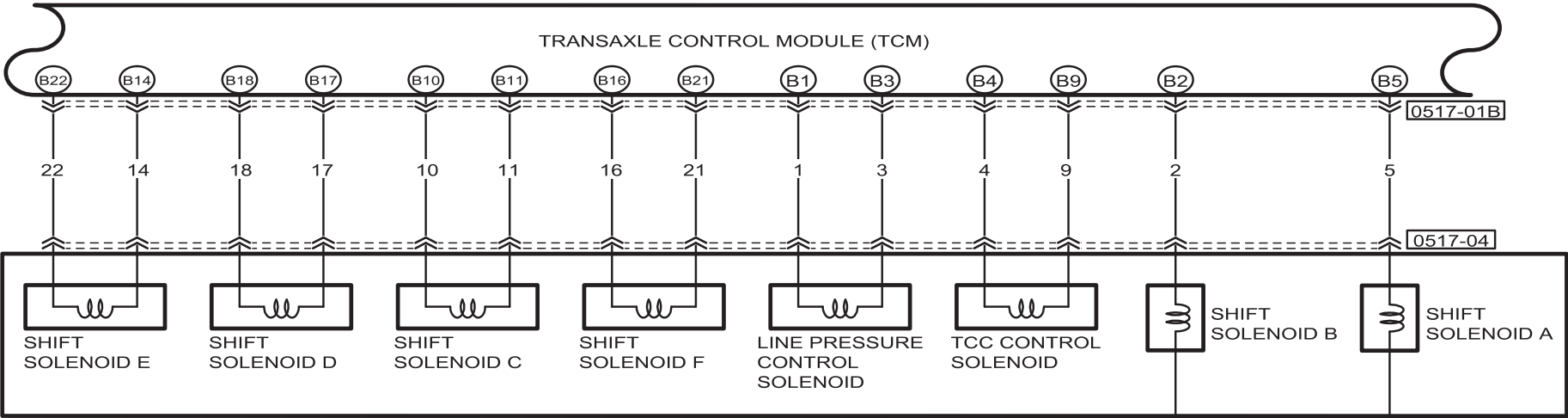




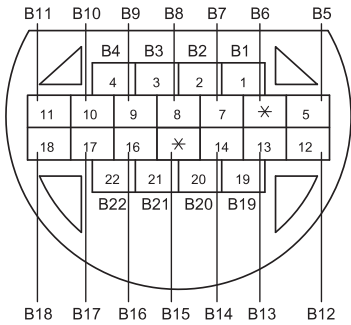


NOT USED : -



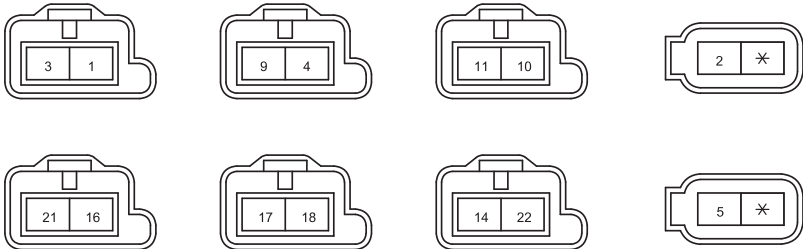


0517-01B
TCM

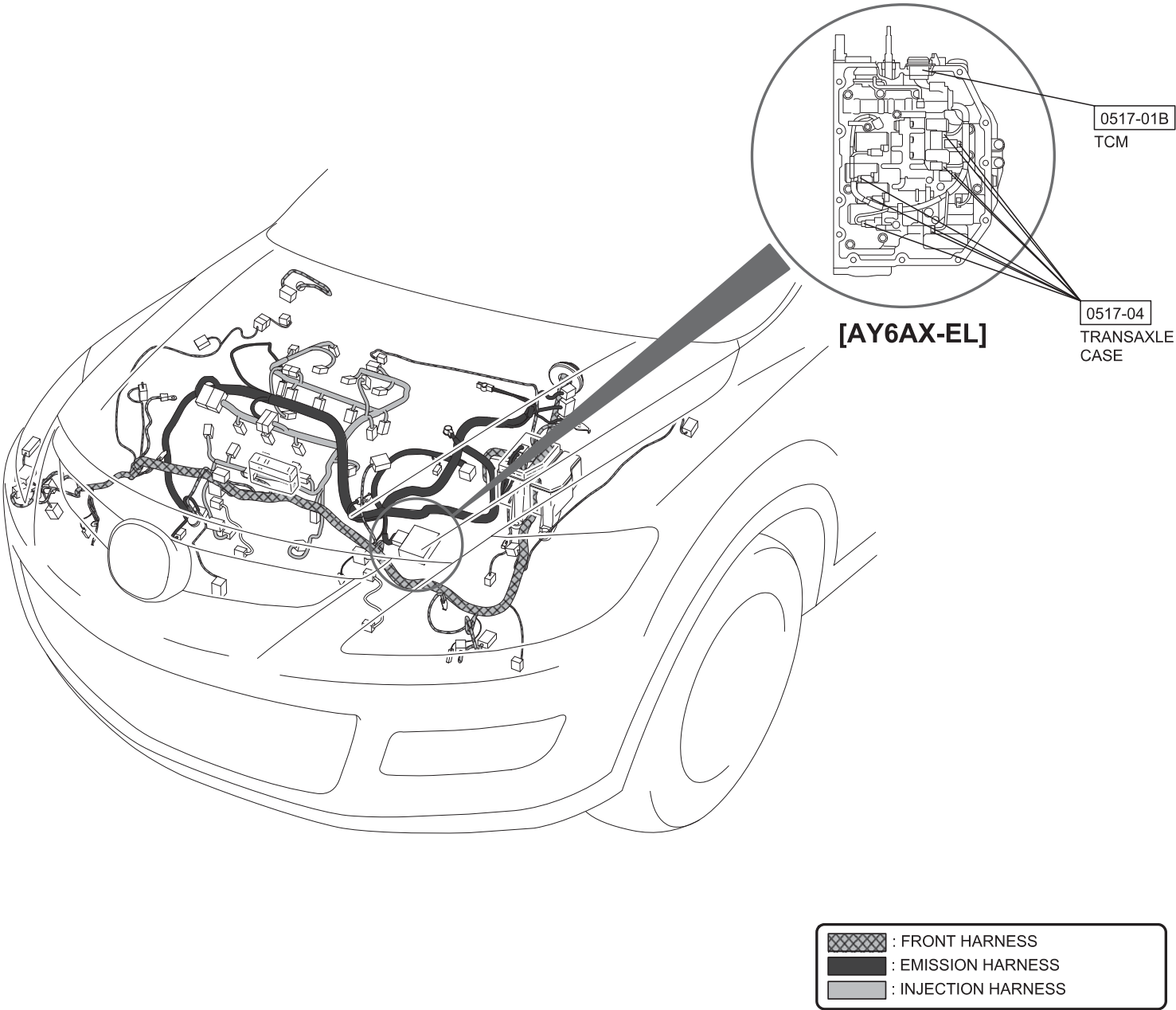


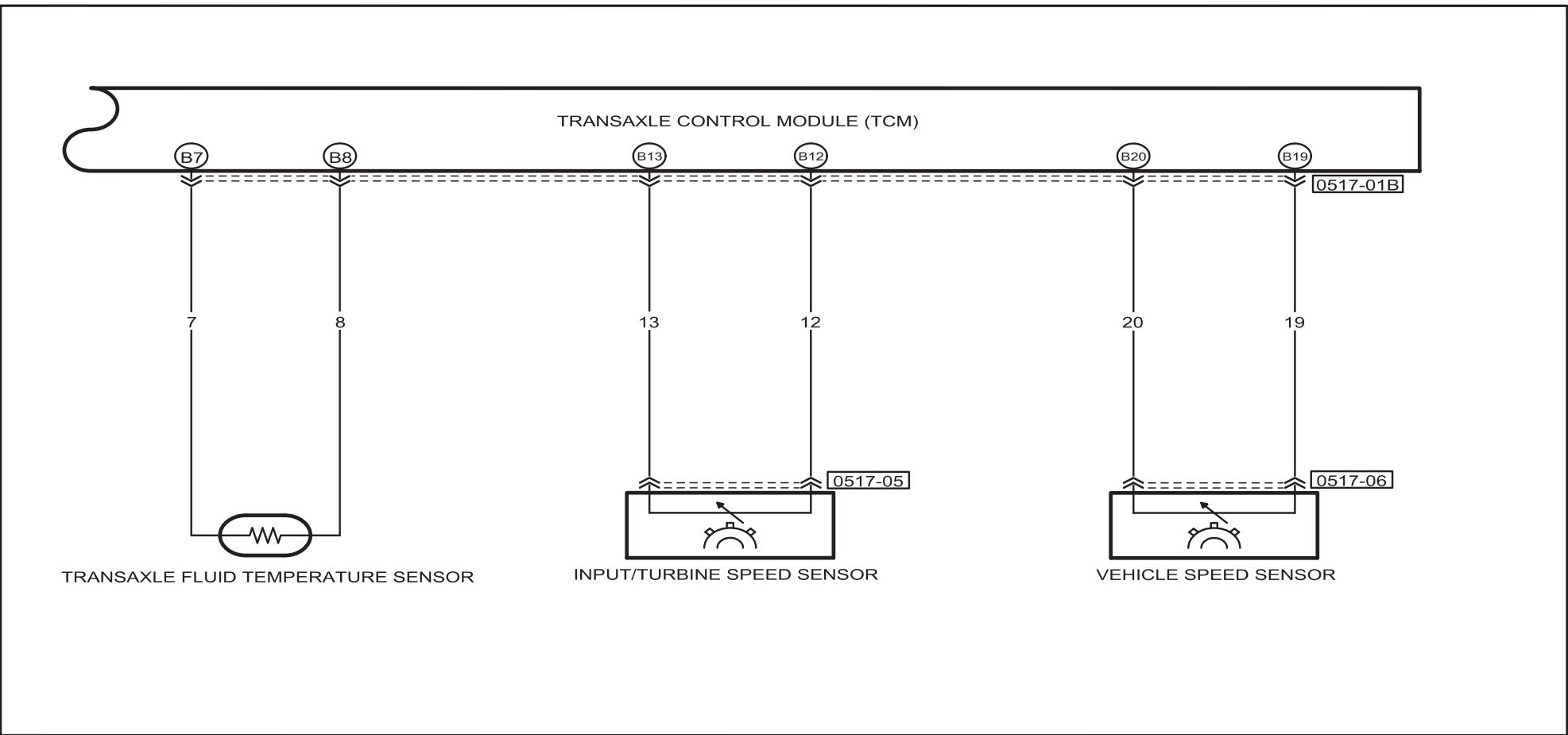
WIRE COLORS ARE INDICATED BY NUMBERS.
NOTE : SEEN FROM TERMINAL SIDE

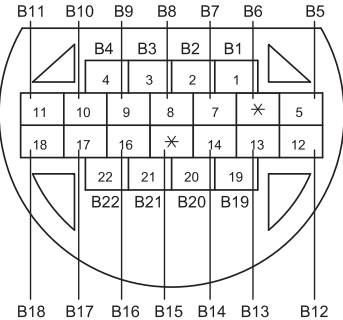
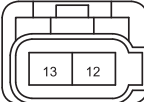
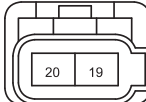
0517-04
TRANSAXLE CASE

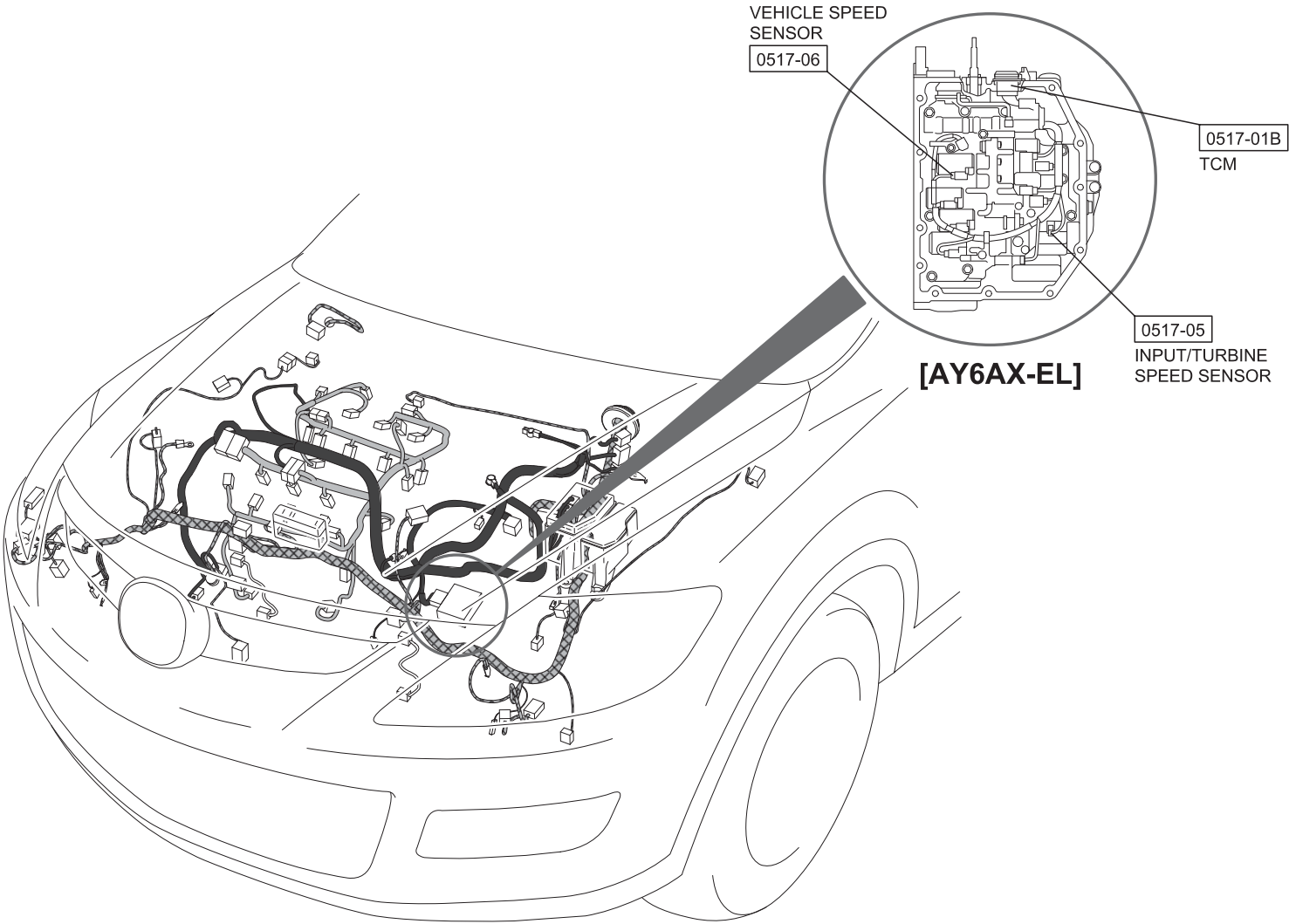





WIRE COLORS ARE INDICATED BY NUMBERS.





0517-01B TCM	0517-05 INPUT/TURBINE SPEED SENSOR	0517-06 VEHICLE SPEED SENSOR	
 <p>WIRE COLORS ARE INDICATED BY NUMBERS.</p>	 <p>WIRE COLORS ARE INDICATED BY NUMBERS.</p>	 <p>WIRE COLORS ARE INDICATED BY NUMBERS.</p>	

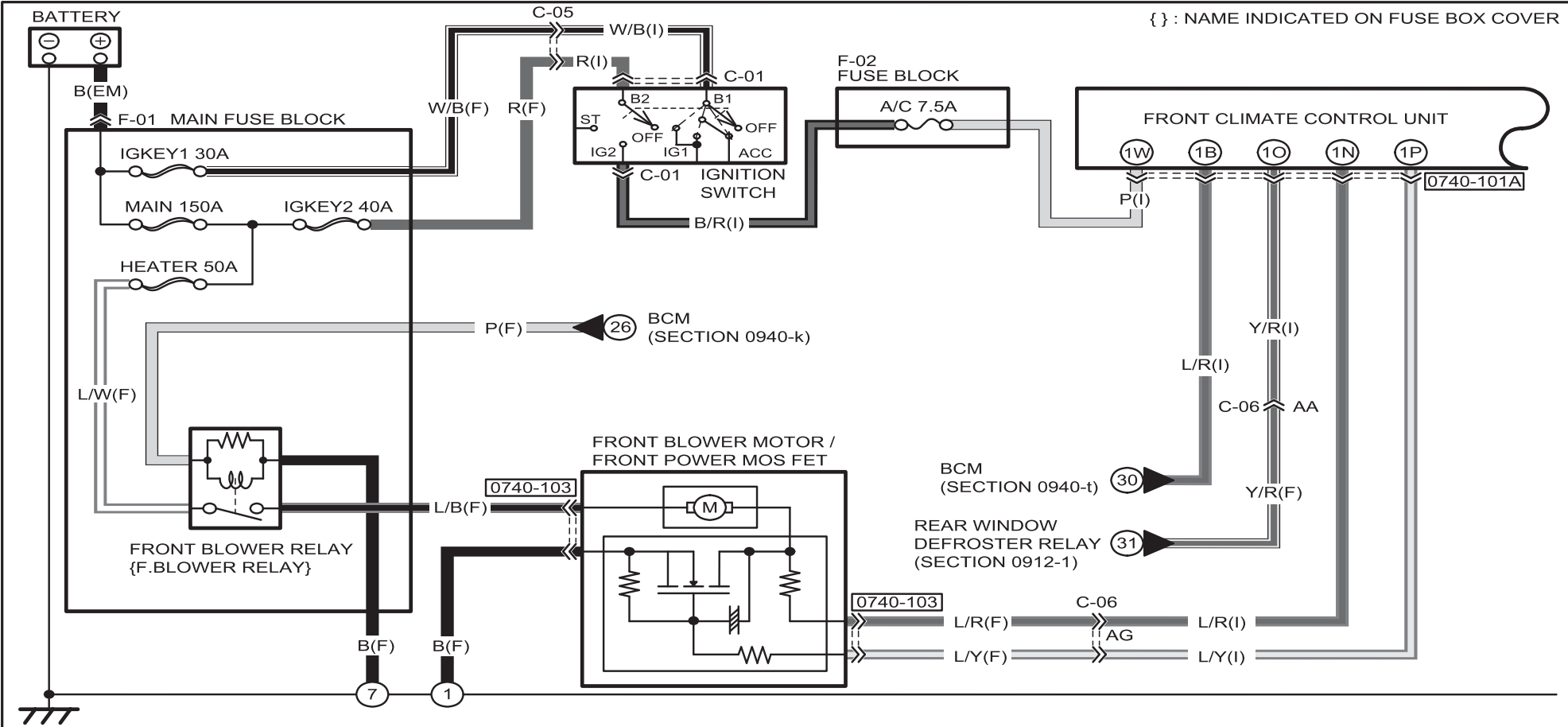


	: FRONT HARNESS
	: EMISSION HARNESS
	: INJECTION HARNESS

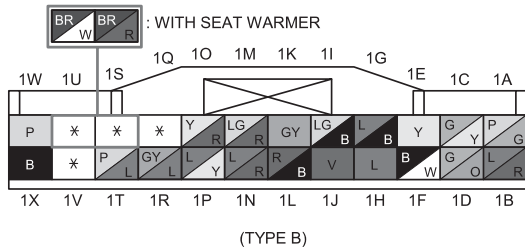
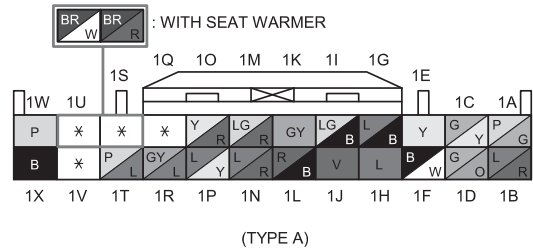
HEATER AND AIR CONDITIONER SYSTEM

0740-1a

108



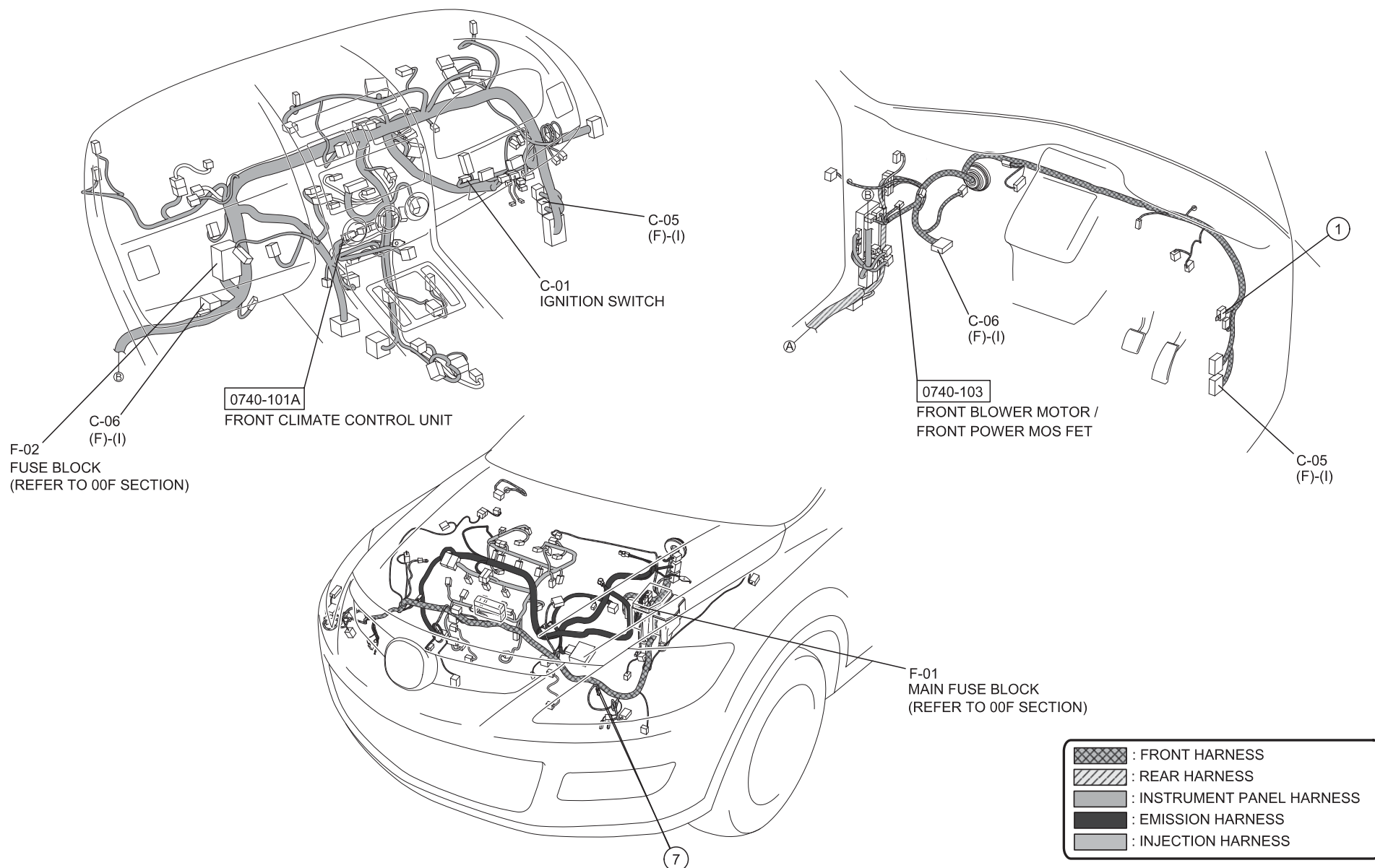
0740-101A
FRONT CLIMATE CONTROL UNIT



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

0740-103
FRONT BLOWER MOTOR /
FRONT POWER MOS FET





: WITH SEAT WARMER

BR W BR R : WITH SEAT WARMER

1W 1U 1S 1Q 1O 1M 1K 1I 1G 1E 1C 1A

P * * * Y R LG R GY LG B B Y G Y P

B * P L GY L L Y L R R B V L B W G O L


1X 1V 1T 1R 1P 1N 1L 1J 1H 1F 1D 1B

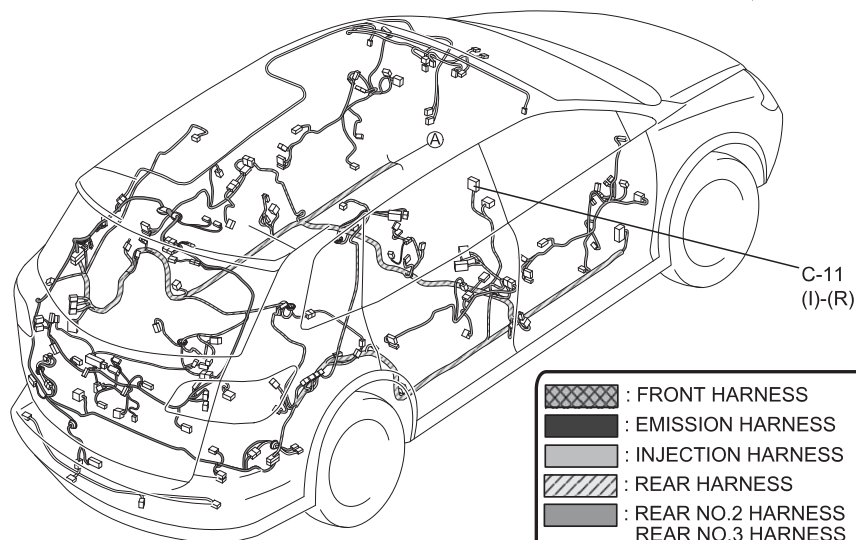
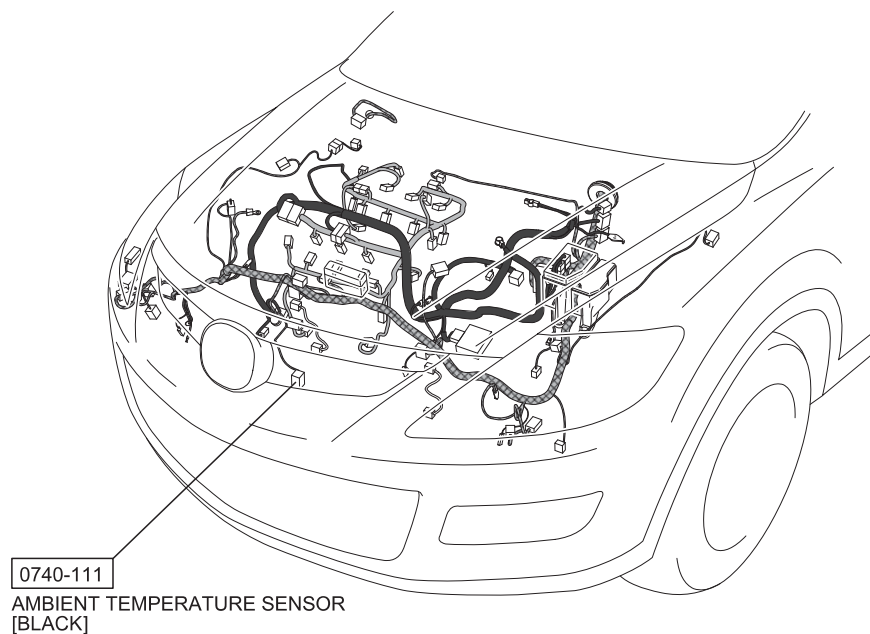
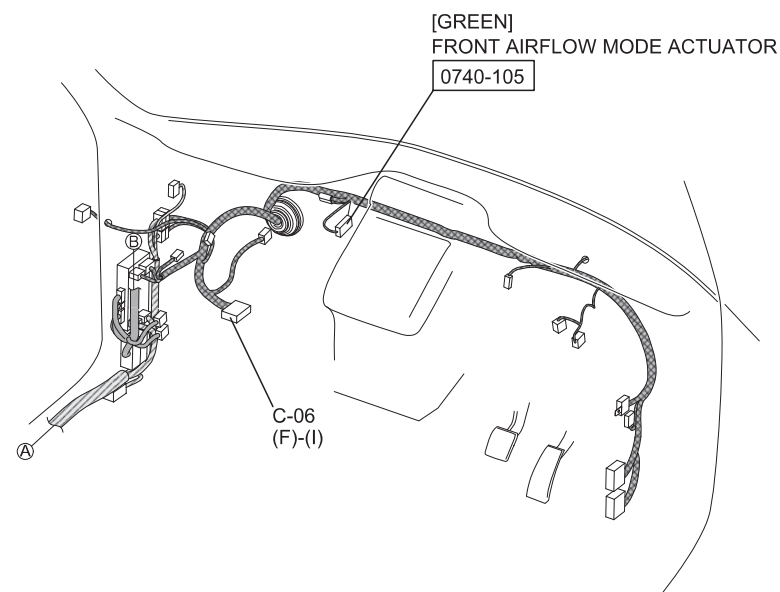
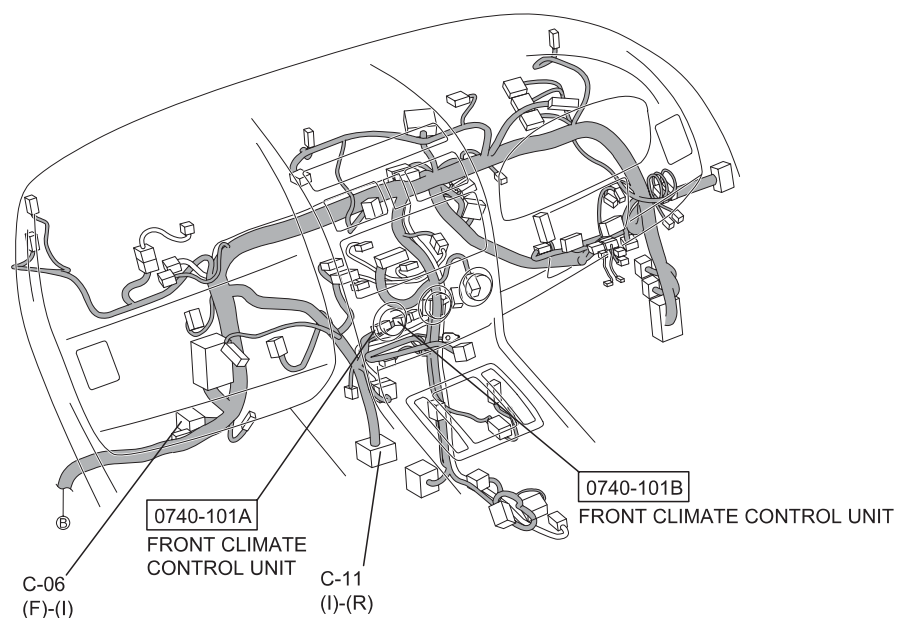
(TYPE B)

(TYPE A)

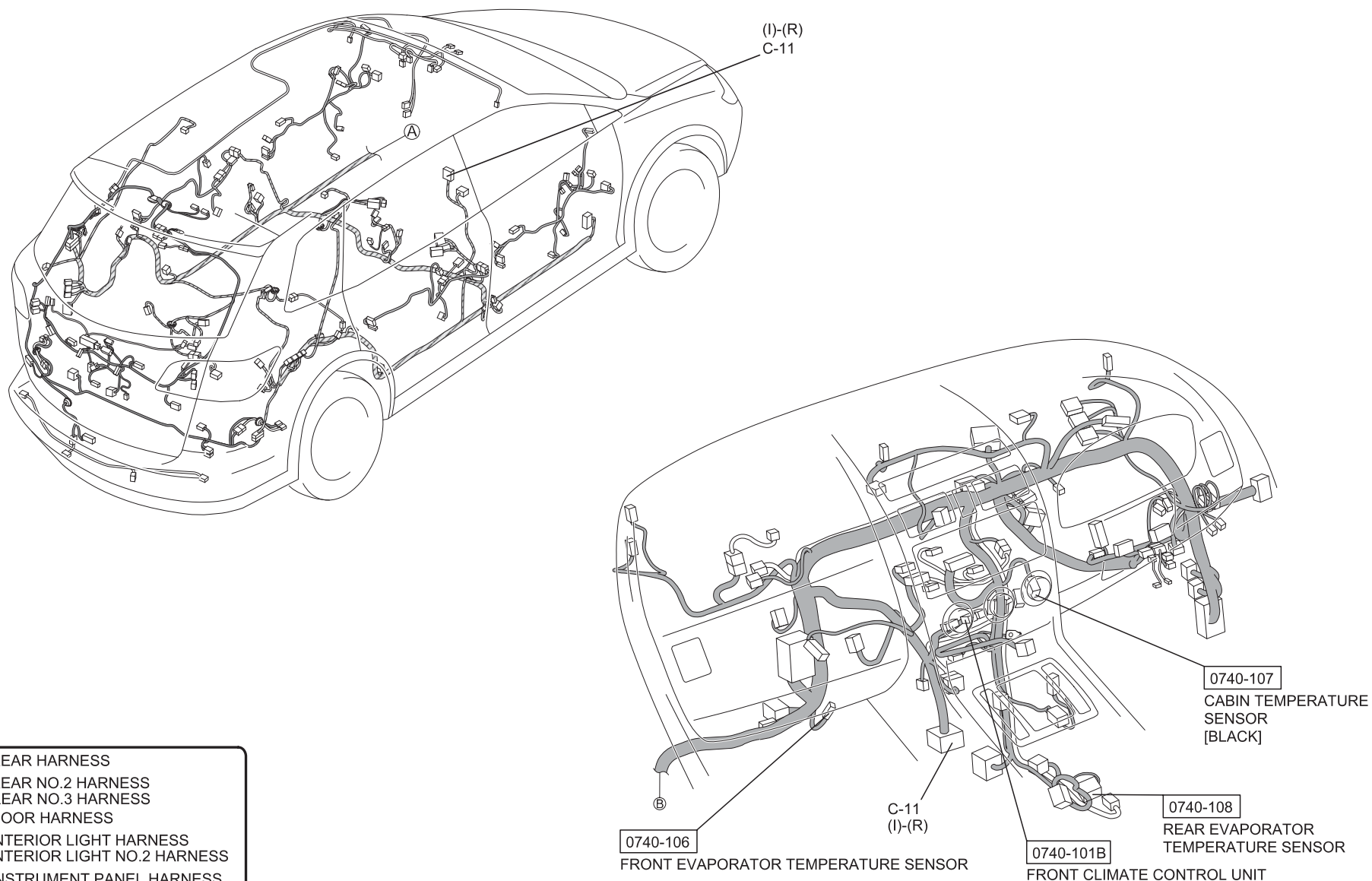
(TYPE B)

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



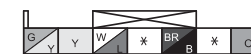
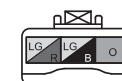


	: FRONT HARNESS
	: EMISSION HARNESS
	: INJECTION HARNESS
	: REAR HARNESS
	: REAR NO.2 HARNESS
	: REAR NO.3 HARNESS
	: DOOR HARNESS
	: INTERIOR LIGHT HARNESS
	: INTERIOR LIGHT NO.2 HARNESS
	: INSTRUMENT PANEL HARNESS





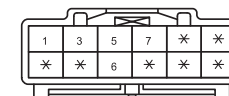
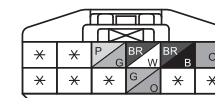
There are two types of circuit (type A and B).



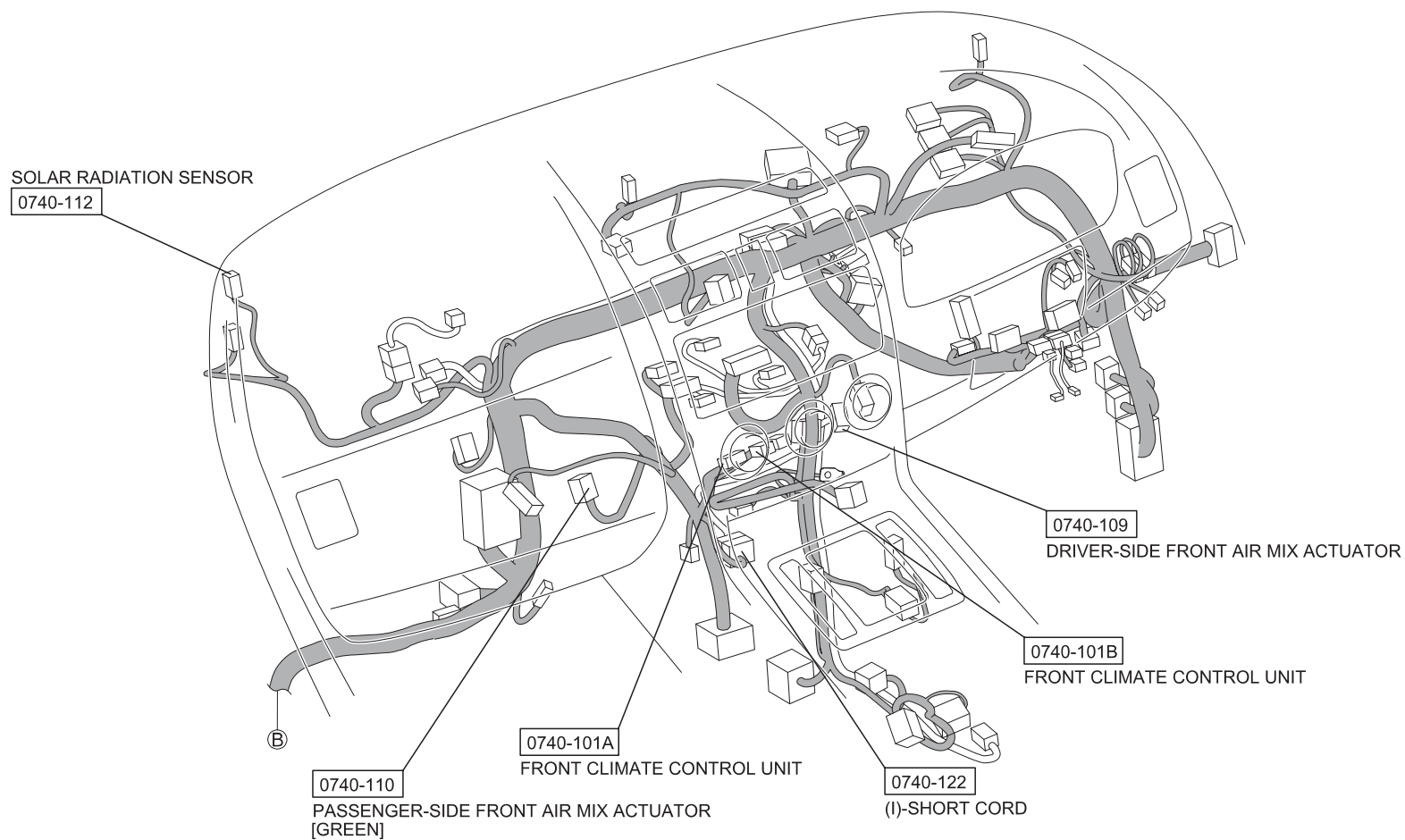
There are two types of circuit (type A and B).

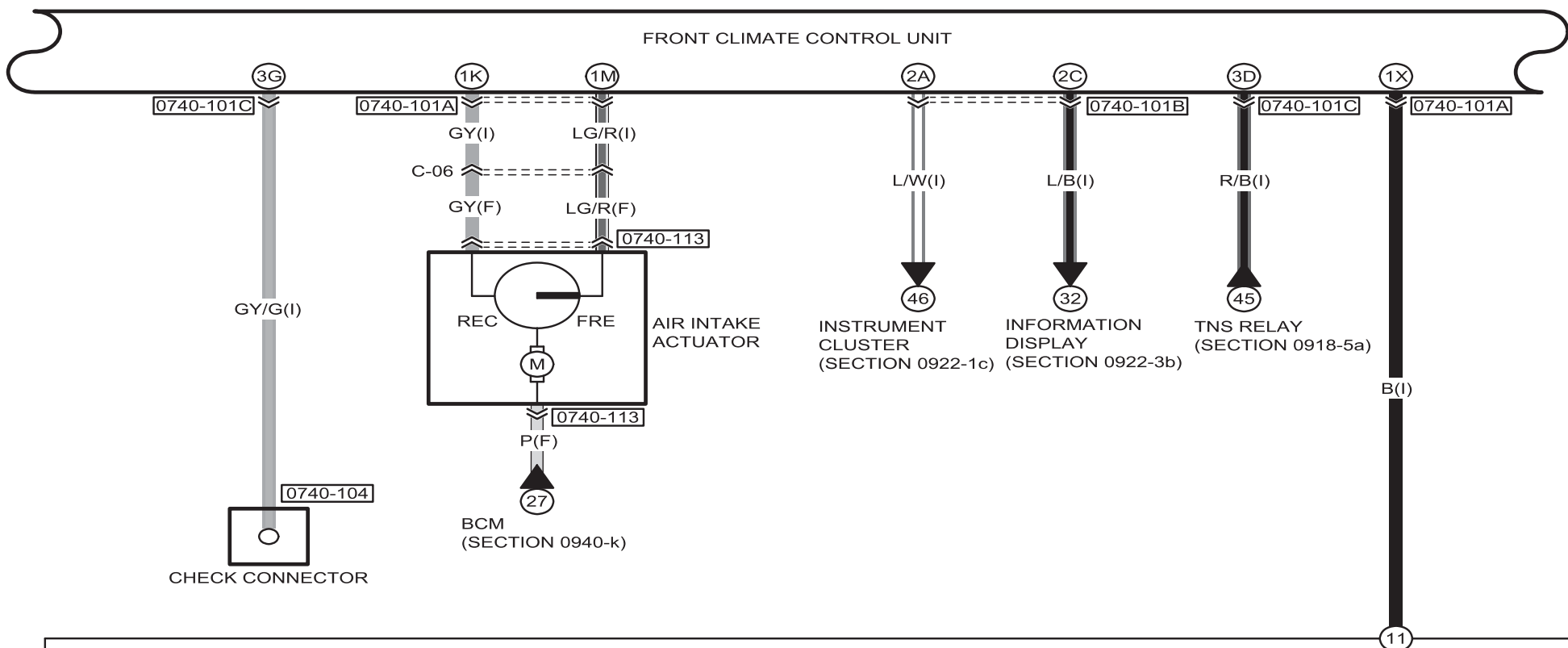
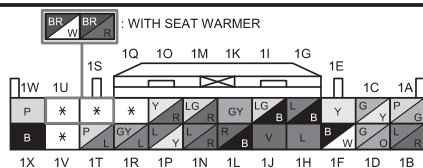


WIRE COLORS ARE INDICATED BY NUMBERS.



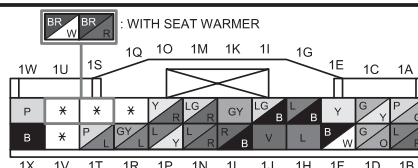
WIRE COLORS ARE INDICATED BY NUMBERS.



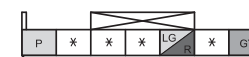
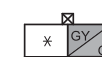
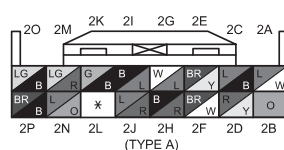

0740-101A
FRONT
CLIMATE
CONTROL
UNIT


(TYPE A)

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

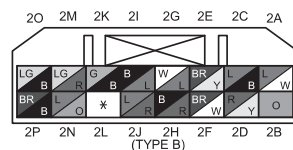


(TYPE B)

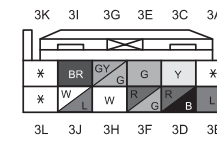
0740-113
AIR INTAKE
ACTUATOR

0740-104
CHECK CONNECTOR

0740-101B
FRONT
CLIMATE
CONTROL
UNIT


(TYPE A)

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

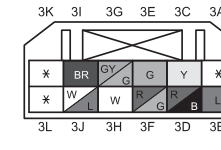


(TYPE B)

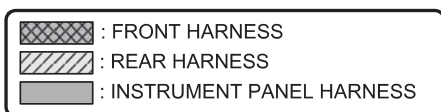
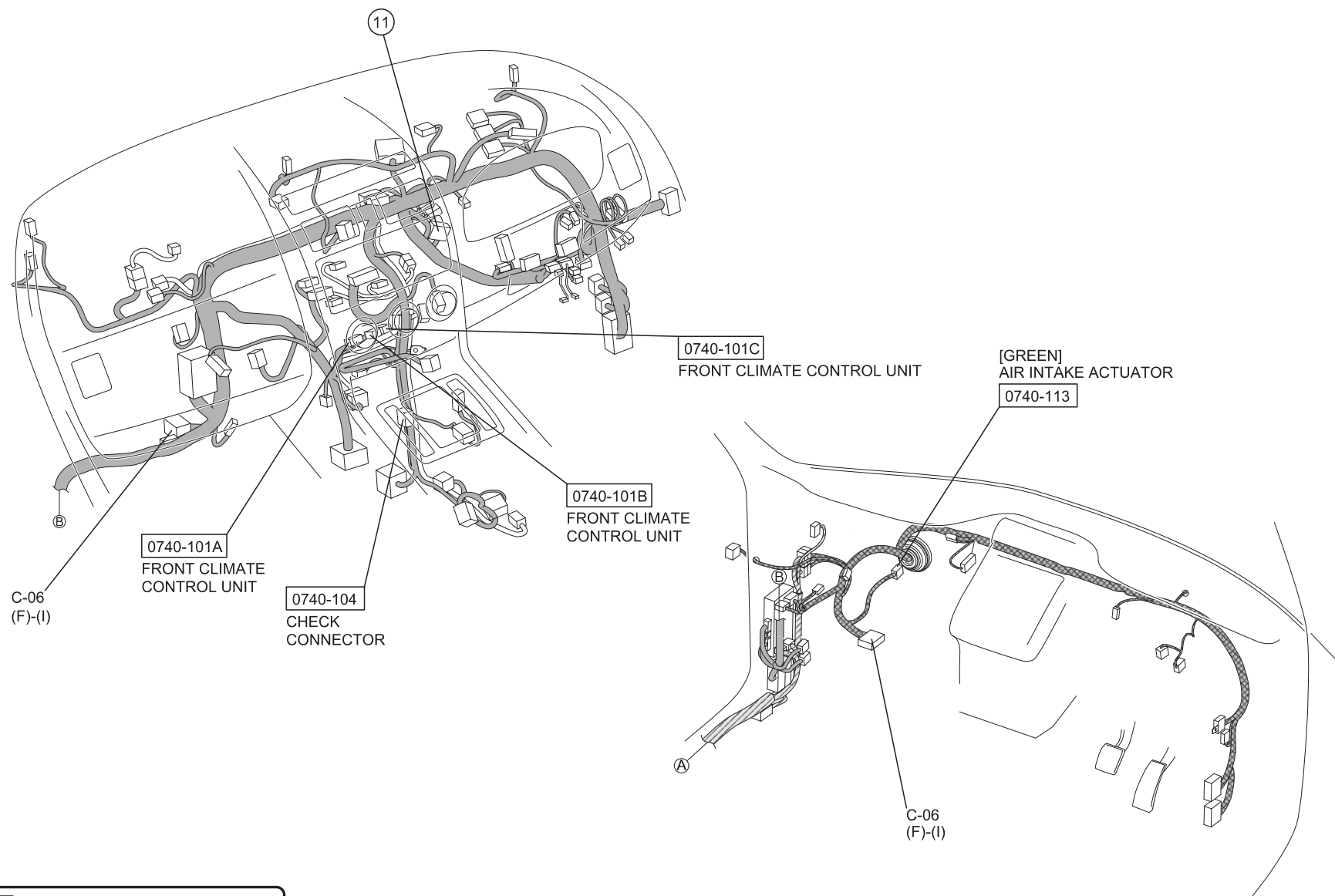
0740-101C
FRONT CLIMATE
CONTROL UNIT


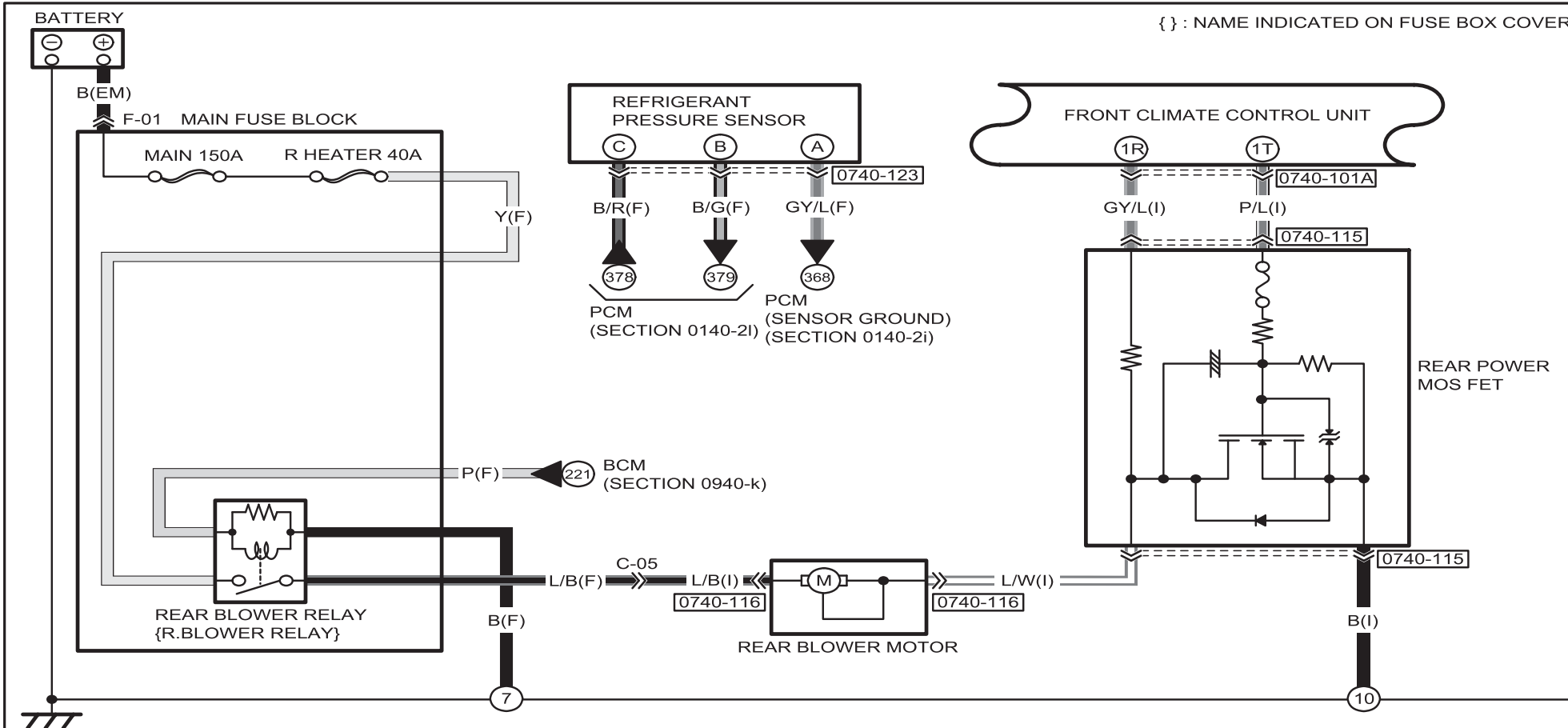
(TYPE A)

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

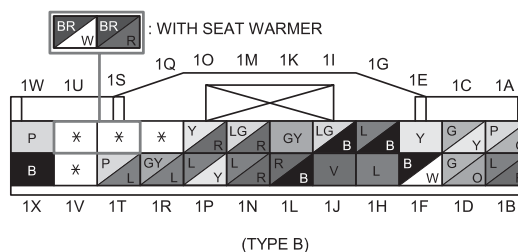
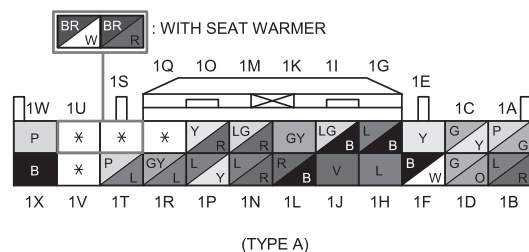


(TYPE B)





0740-101A
FRONT CLIMATE CONTROL UNIT



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

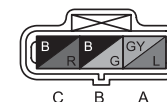
0740-115
REAR POWER MOS FET

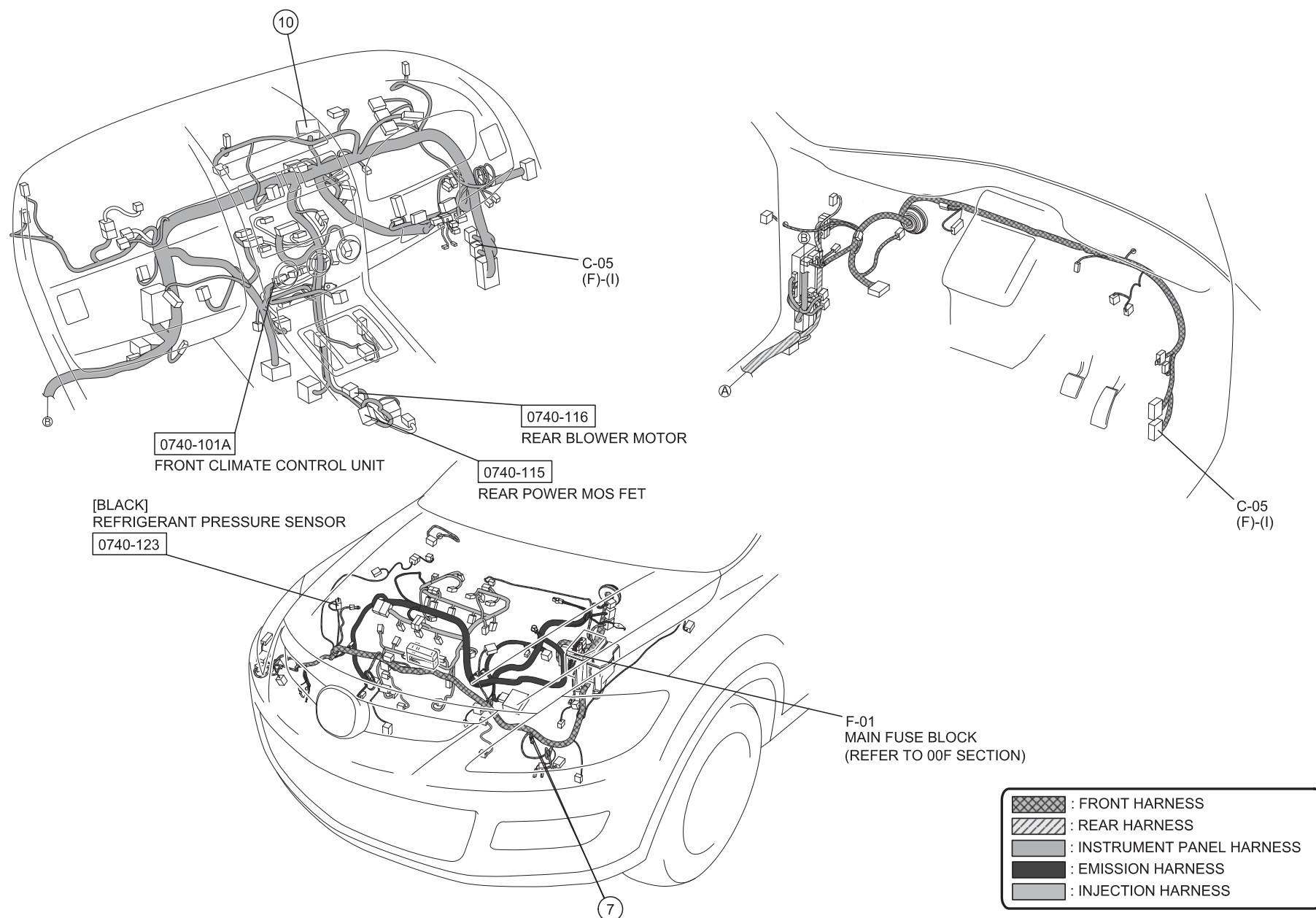


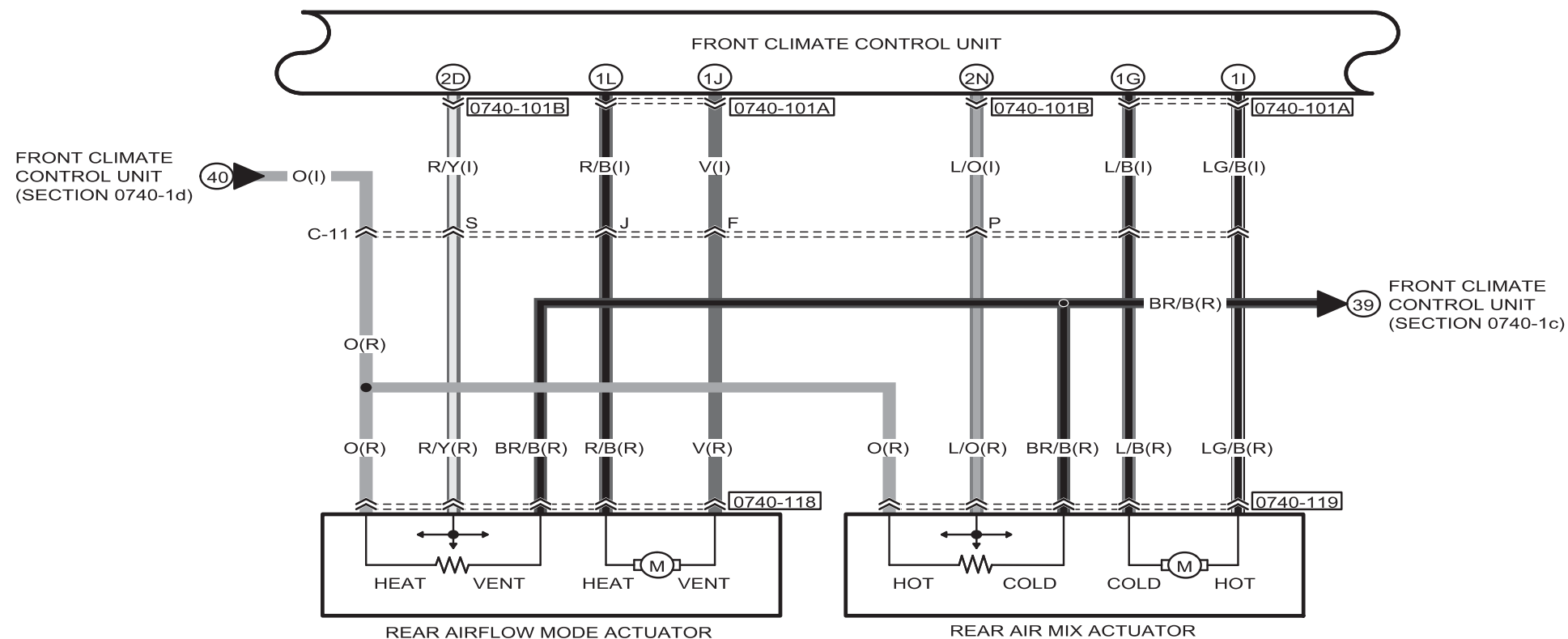
0740-116
REAR BLOWER MOTOR



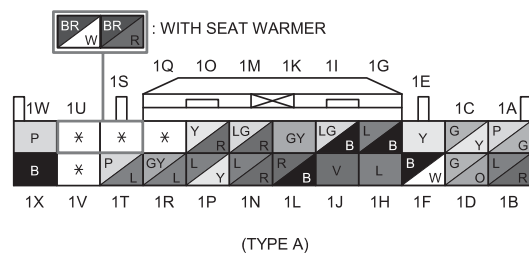
0740-123
REFRIGERANT PRESSURE SENSOR



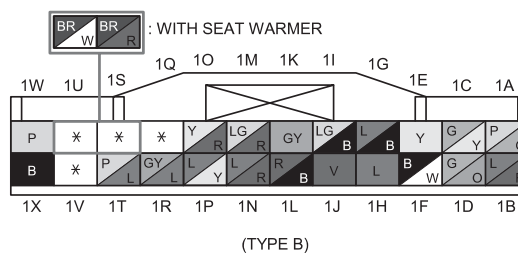




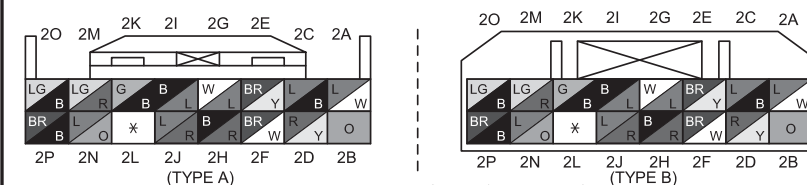
0740-101A
FRONT CLIMATE CONTROL UNIT



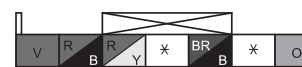
There are two types of circuit (type A and B).



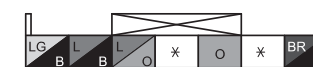
0740-101B
FRONT CLIMATE CONTROL UNIT

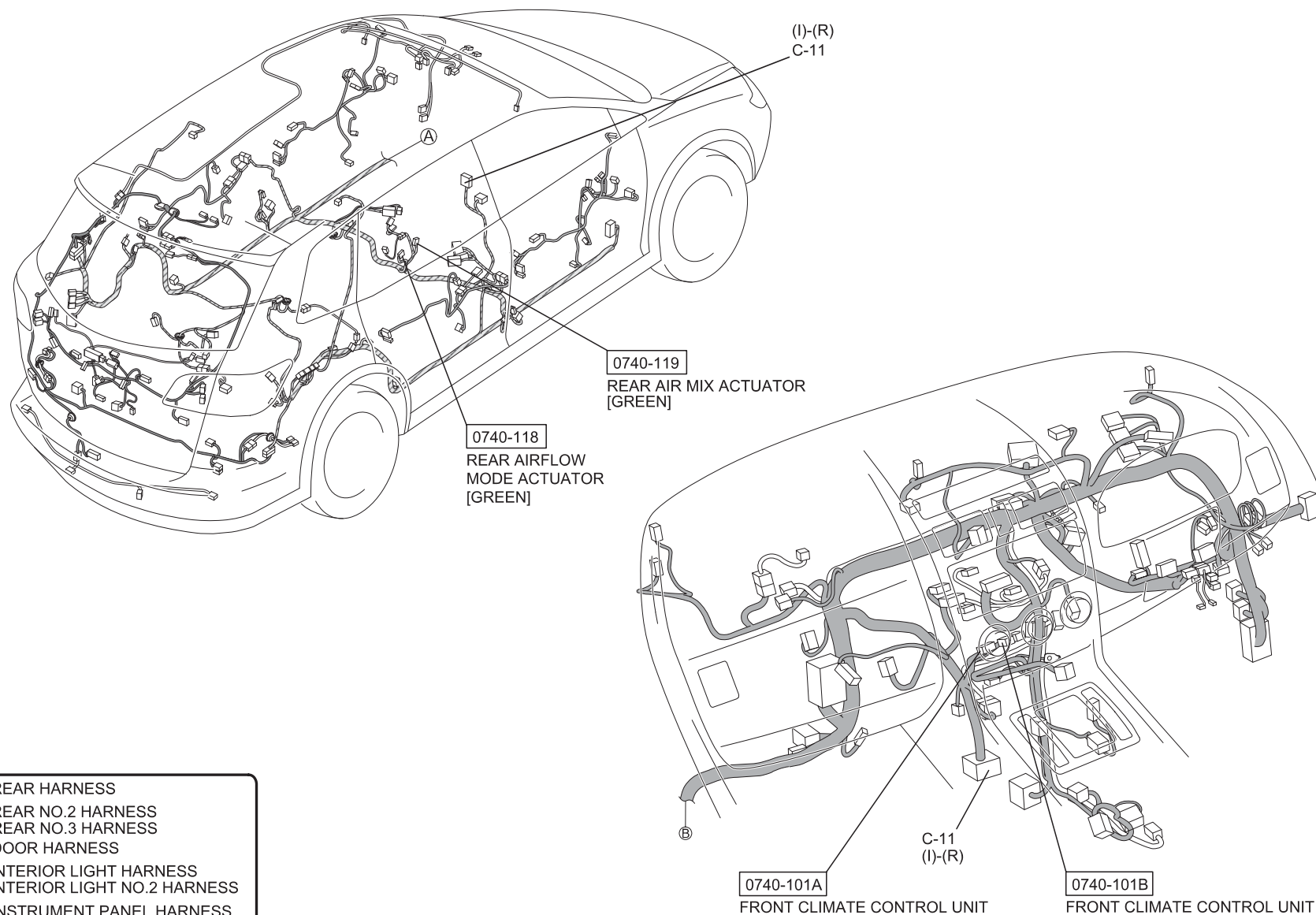


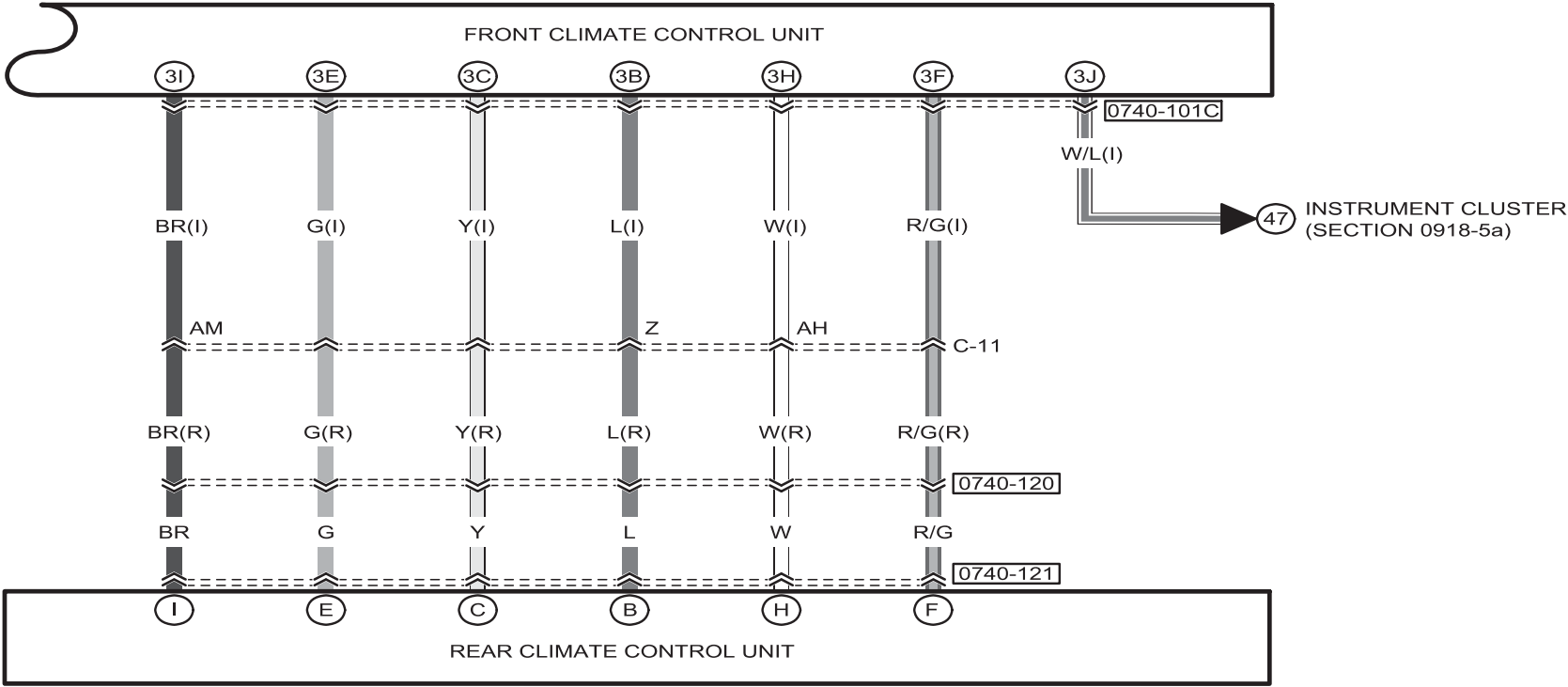
0740-118
REAR AIR FLOW MODE ACTUATOR



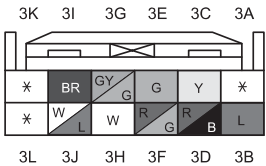
0740-119
REAR AIR MIX ACTUATOR



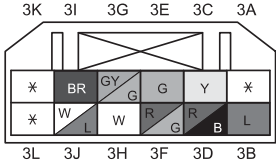




0740-101C
FRONT CLIMATE CONTROL UNIT

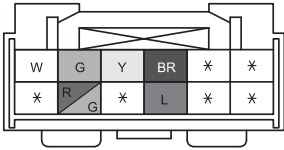


(TYPE A) There are two types of circuit (type A and B). (TYPE B)

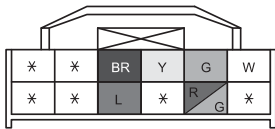


0740-120
REAR HARNESS-SHORT CORD

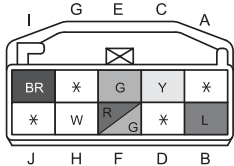
REAR HARNESS

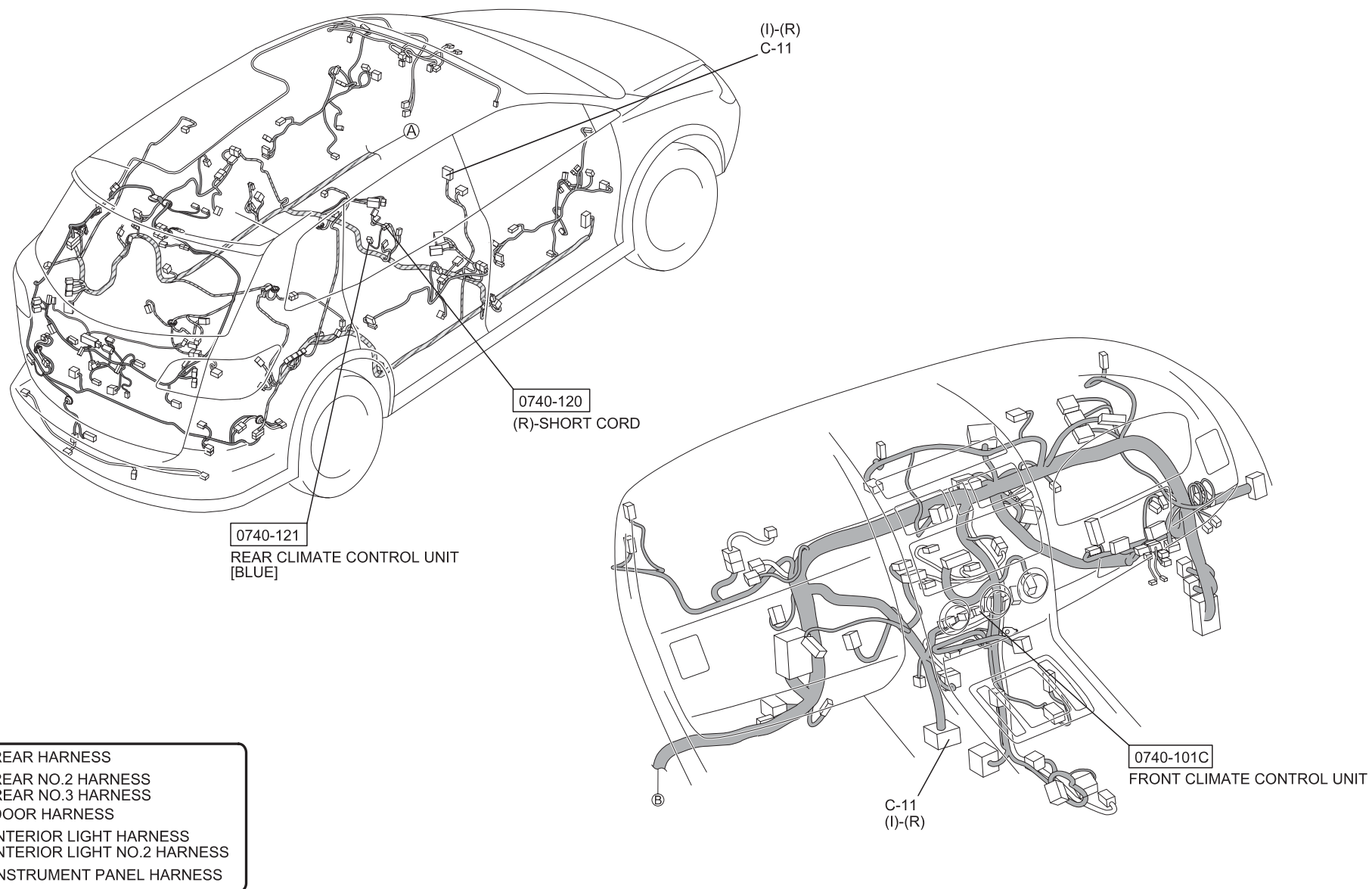


SHORT CORD

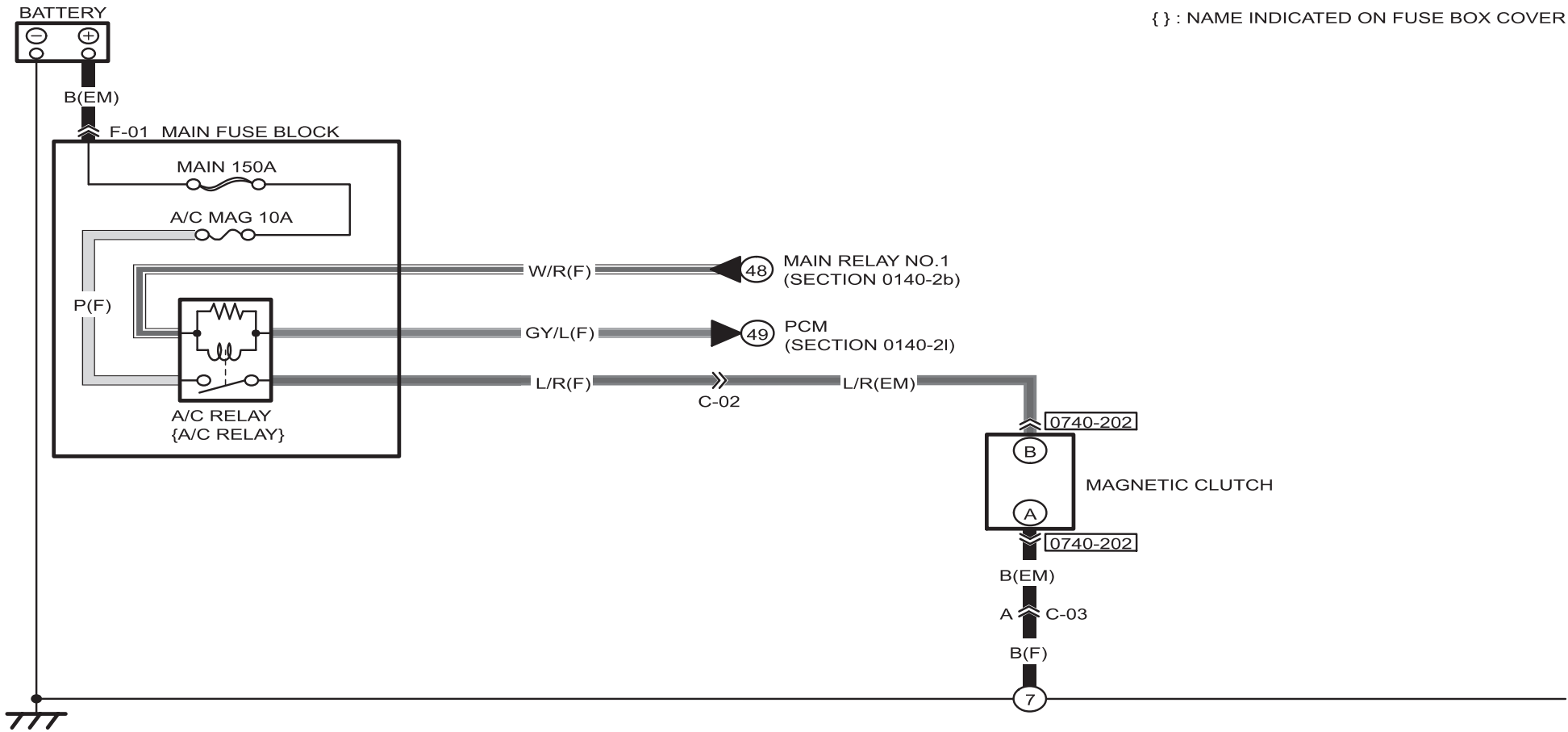


0740-121
REAR CLIMATE CONTROL UNIT

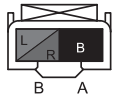


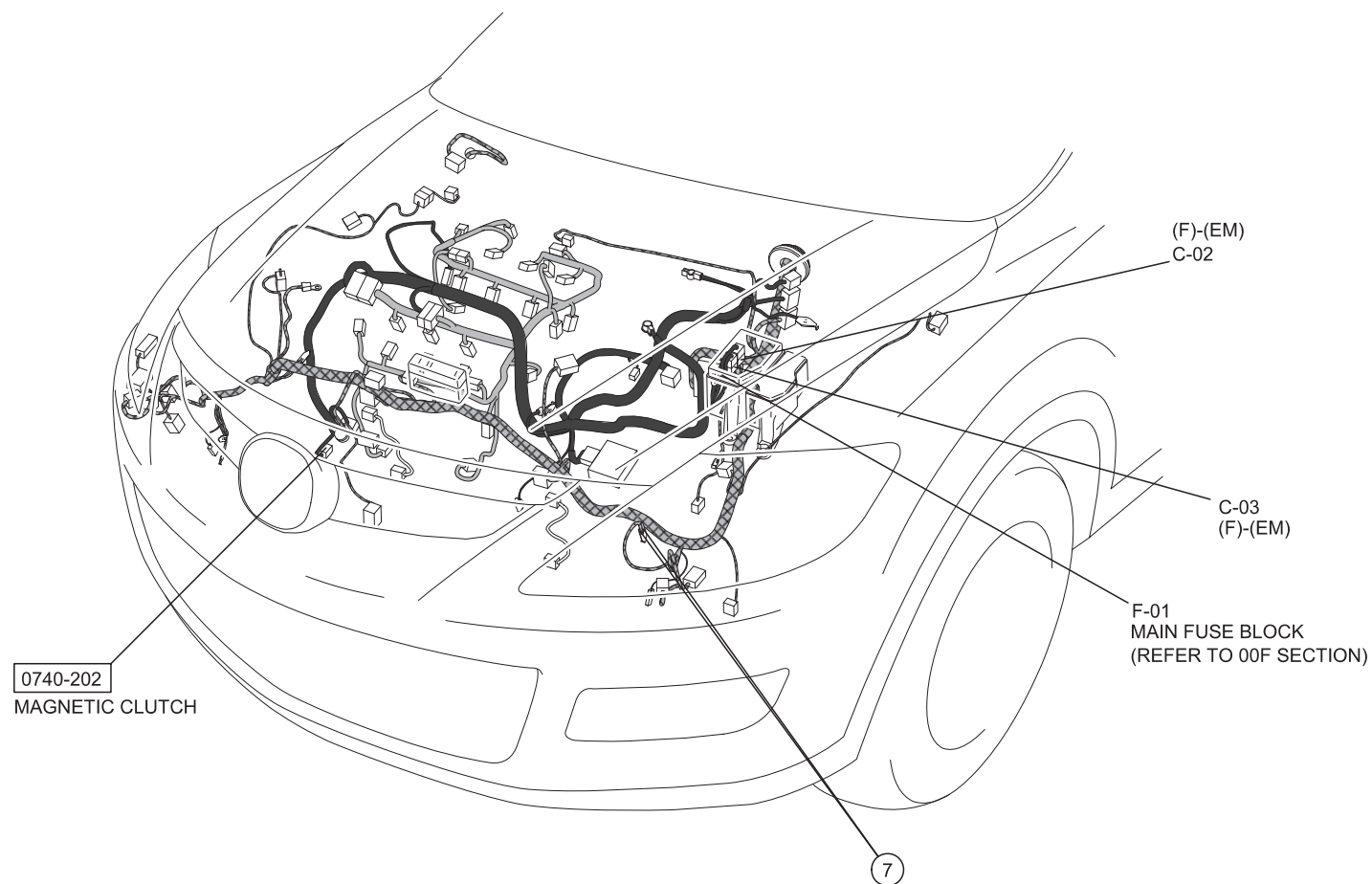


{ } : NAME INDICATED ON FUSE BOX COVER



0740-202
MAGNETIC CLUTCH





1U 1Q 1M 1I 1E 1A
1V 1R 1N 1J 1F 1B

1W 1S 1O 1K 1G 1C
1X 1T 1P 1L 1H 1D

INSTRUMENT PANEL HARNESS

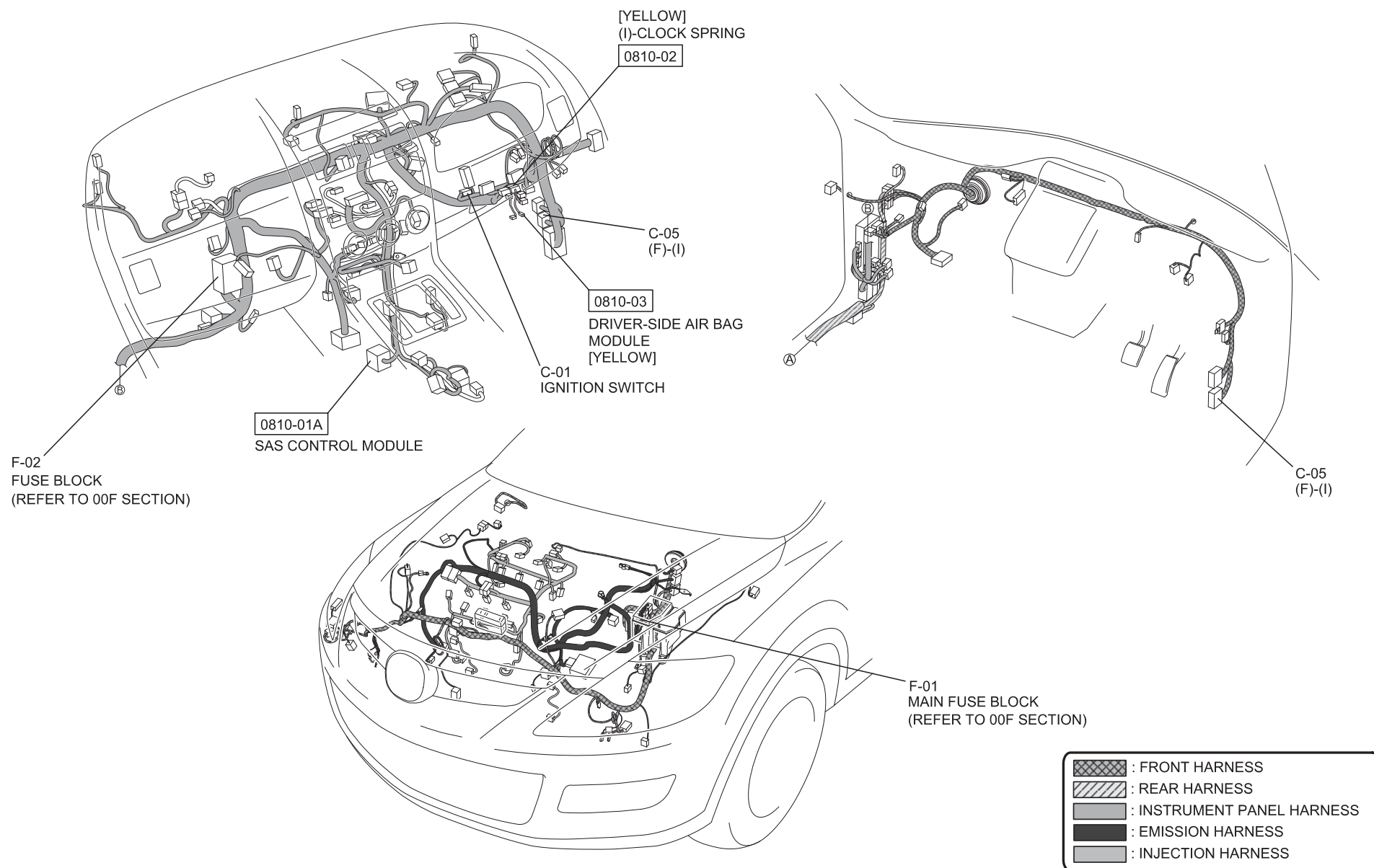
: WITHOUT Bluetooth SYSTEM

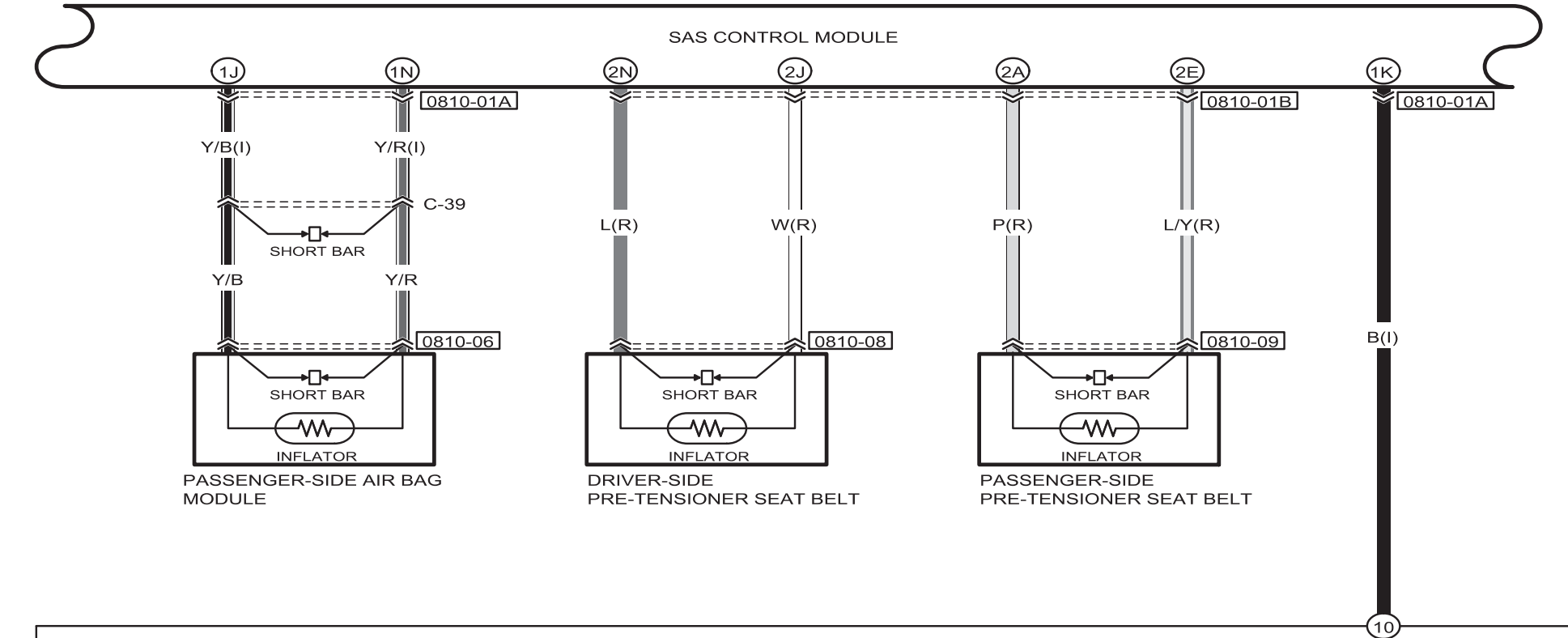
WIRE COLORS ARE INDICATED BY NUMBERS.



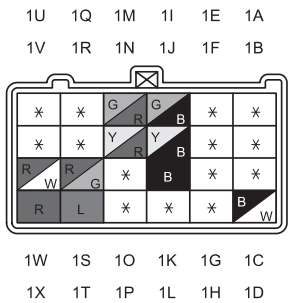
WIRE COLORS ARE INDICATED BY NUMBERS.

WIRE COLORS ARE INDICATED BY NUMBERS.

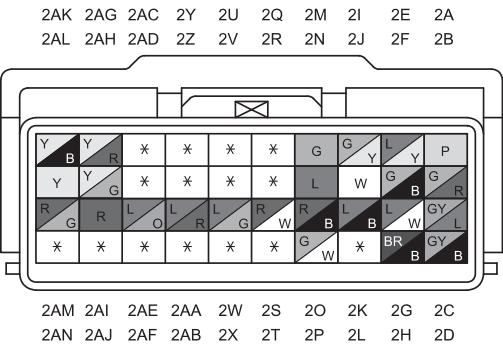




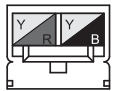
0810-01A
SAS CONTROL MODULE



0810-01B
SAS CONTROL MODULE



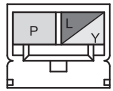
0810-06
PASSENGER-SIDE
AIR BAG MODULE



0810-08
DRIVER-SIDE
PRE-TENSIONER
SEAT BELT



0810-09
PASSENGER-SIDE
PRE-TENSIONER
SEAT BELT



[YELLOW]
PASSENGER-SIDE PRE-TENSIONER
SEAT BELT

0810-09

0810-01B

SAS CONTROL MODULE
[BLACK]

0810-08

DRIVER-SIDE PRE-
TENSIONER SEAT BELT
[YELLOW]

10






0810-06

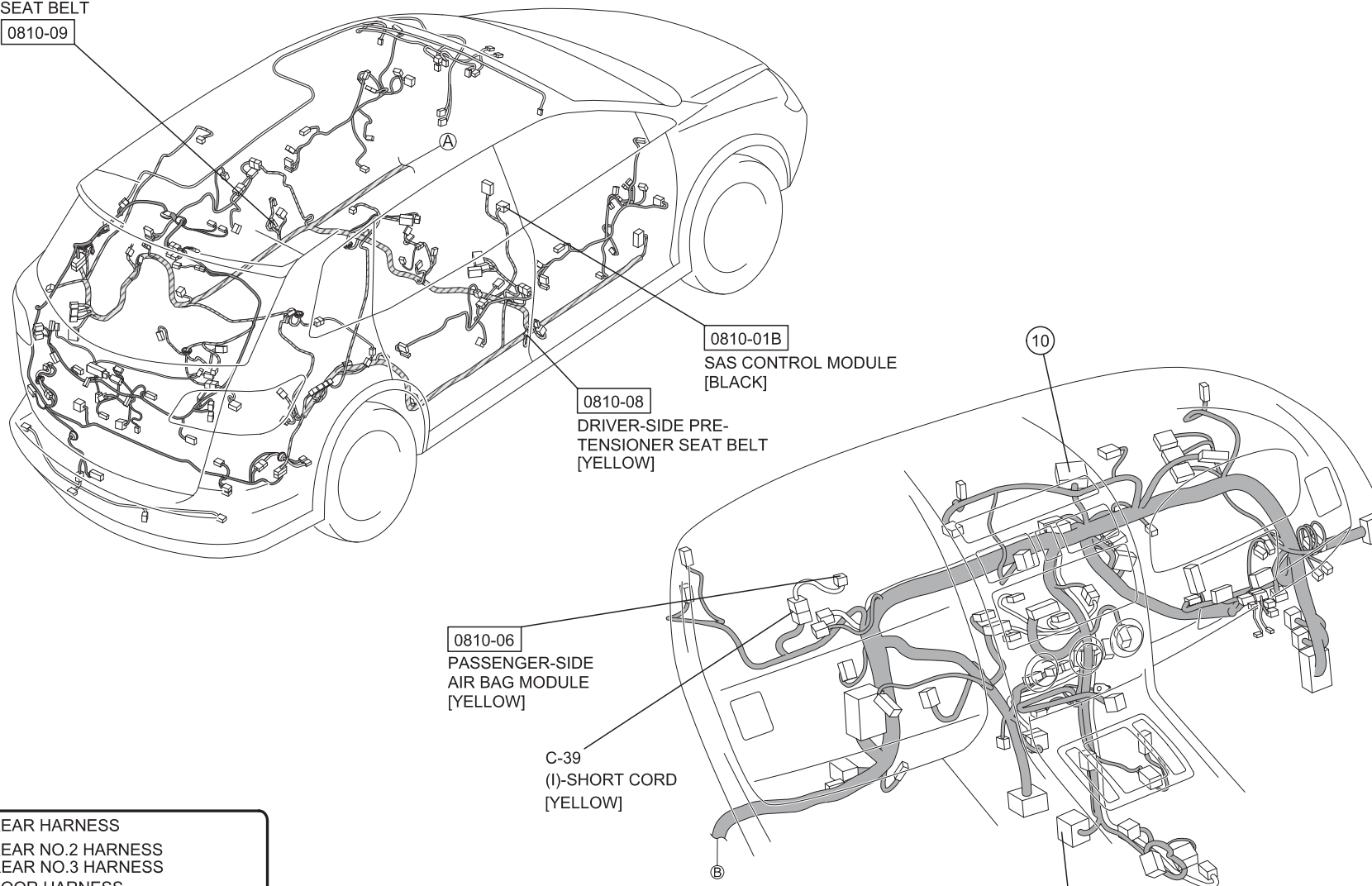
PASSENGER-SIDE
AIR BAG MODULE
[YELLOW]

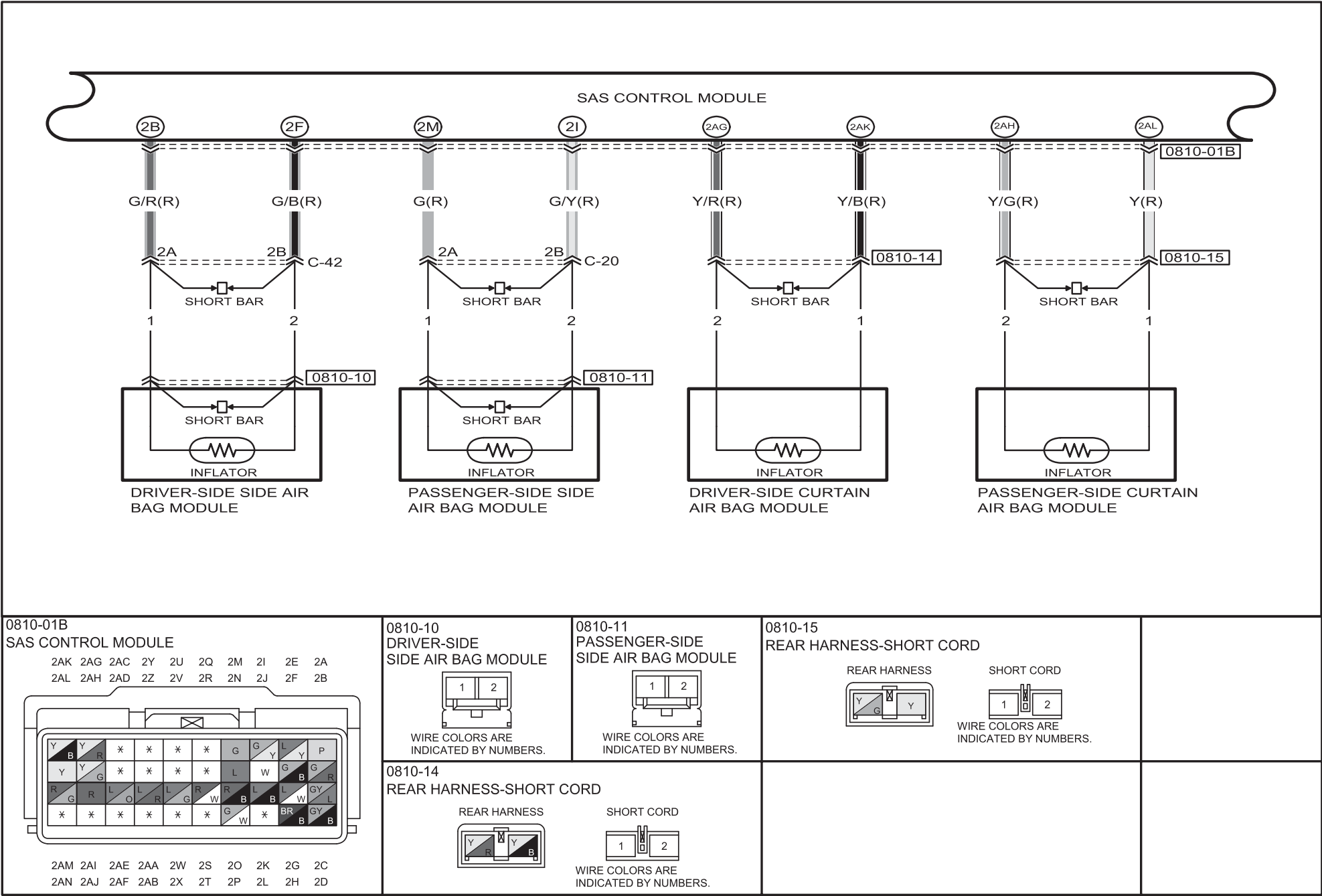
C-39
(I)-SHORT CORD
[YELLOW]

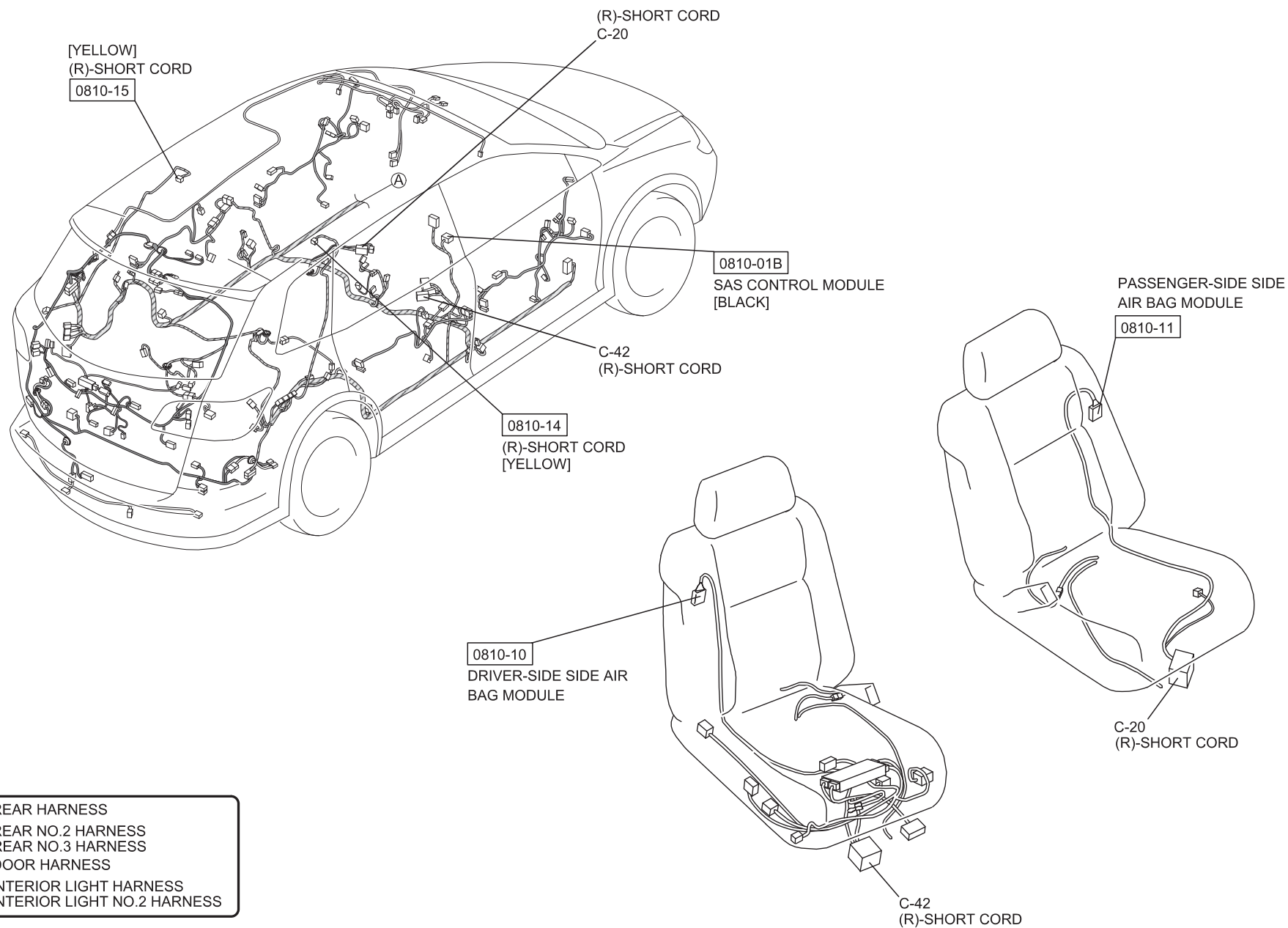
0810-01A

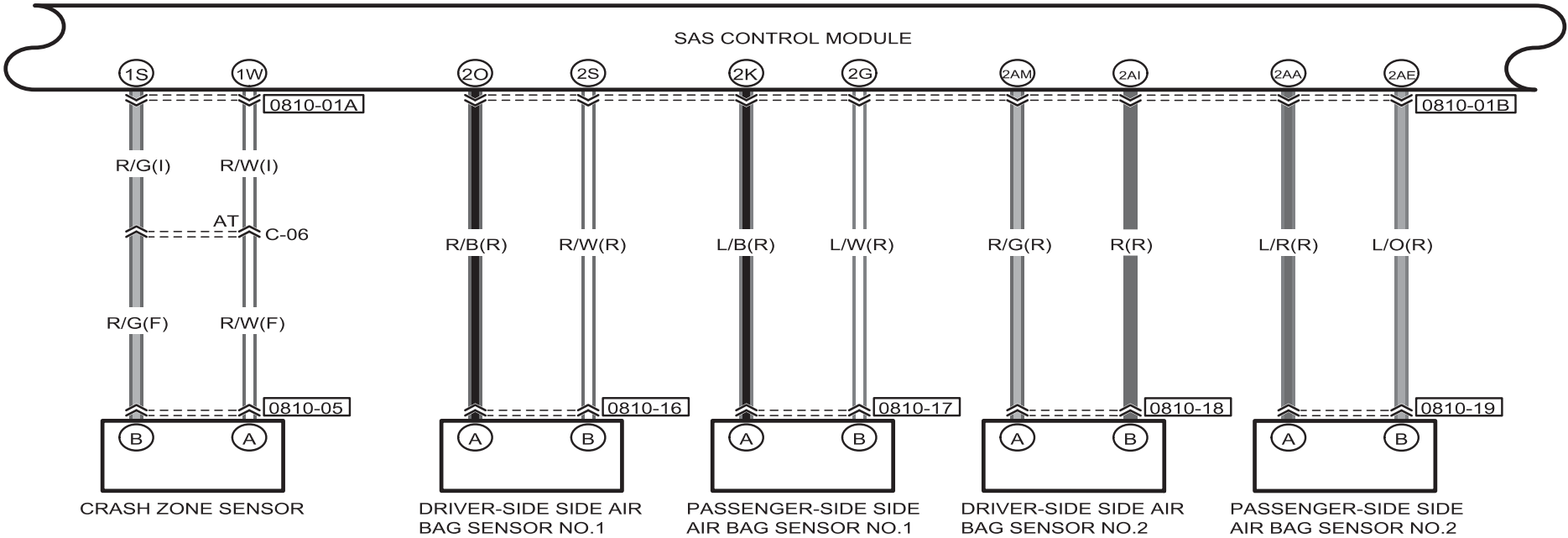
SAS CONTROL MODULE

	: REAR HARNESS
	: REAR NO.2 HARNESS REAR NO.3 HARNESS
	: DOOR HARNESS
	: INTERIOR LIGHT HARNESS INTERIOR LIGHT NO.2 HARNESS
	: INSTRUMENT PANEL HARNESS

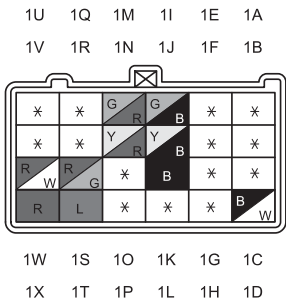




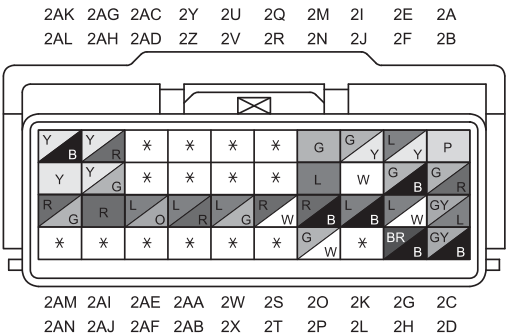




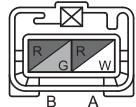
0810-01A
SAS CONTROL MODULE



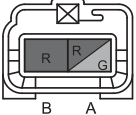
0810-01B
SAS CONTROL MODULE



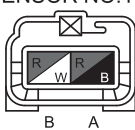
0810-05
CRASH ZONE SENSOR



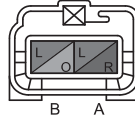
0810-18
DRIVER-SIDE
SIDE AIR BAG SENSOR
NO.2



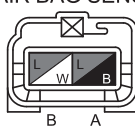
0810-16
DRIVER-SIDE SIDE AIR
BAG SENSOR NO.1

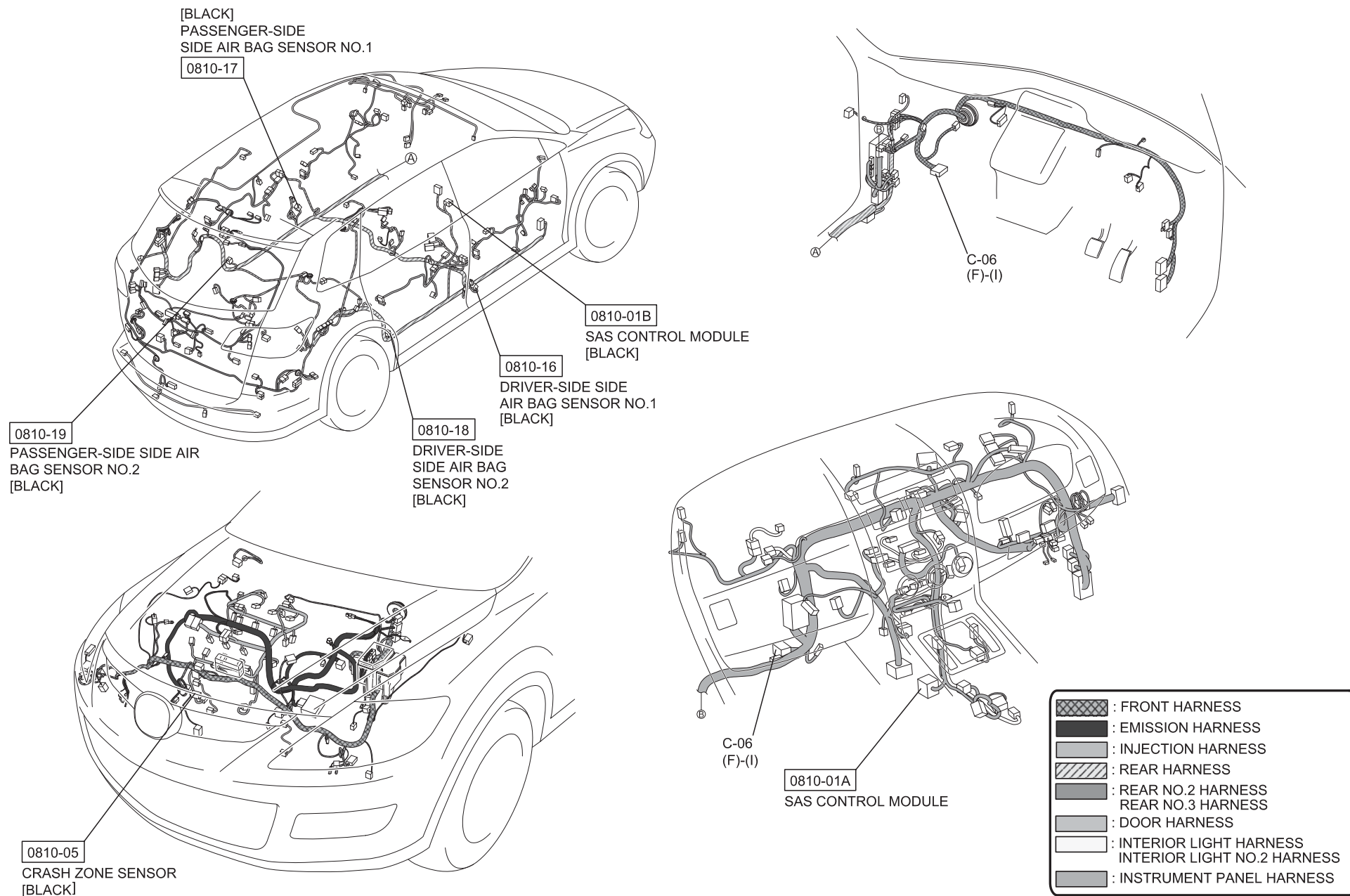


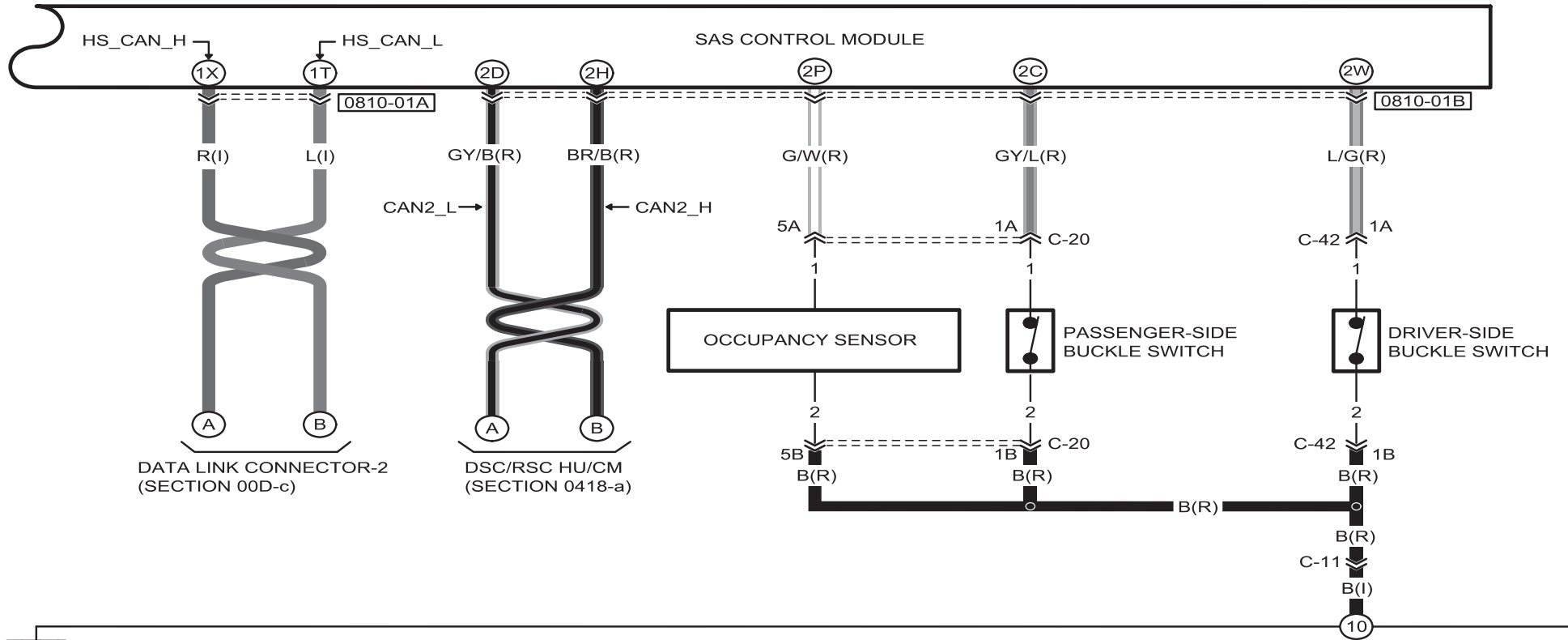
0810-19
PASSENGER-SIDE SIDE
AIR BAG SENSOR
NO.2



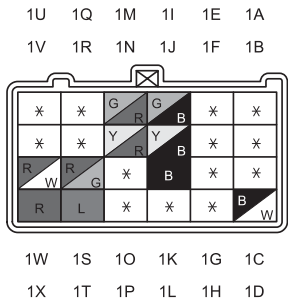
0810-17
PASSENGER-SIDE
SIDE AIR BAG SENSOR
NO.1



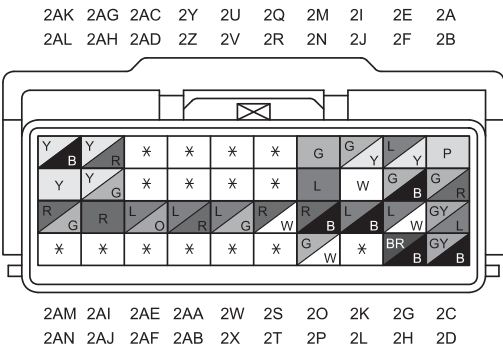


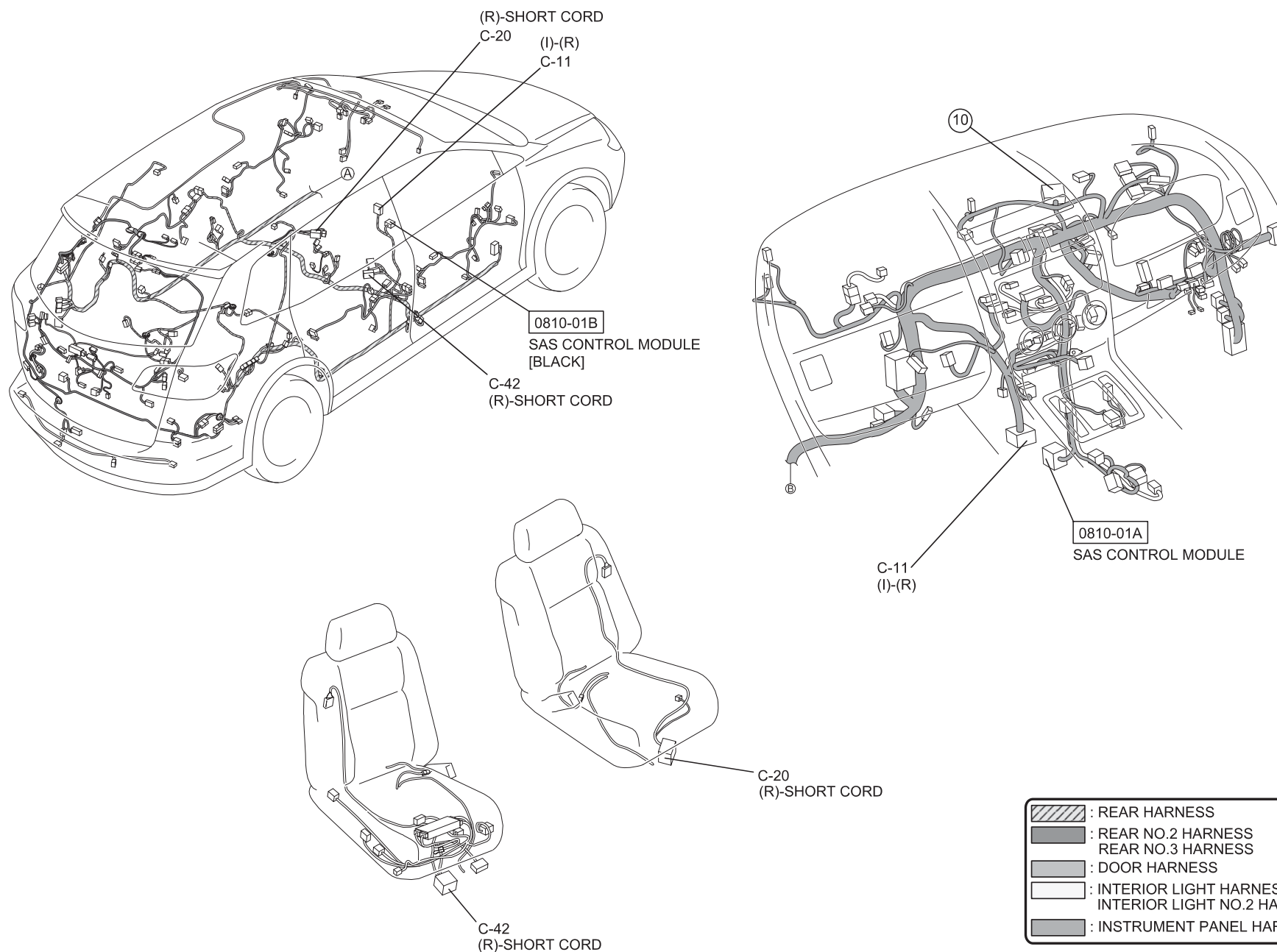


0810-01A
SAS CONTROL MODULE



0810-01B
SAS CONTROL MODULE







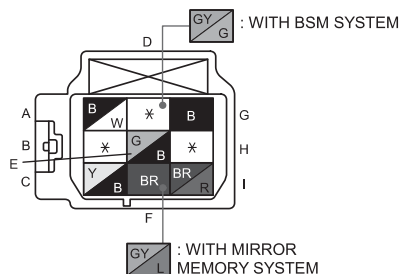
0912-103
FILAMENT



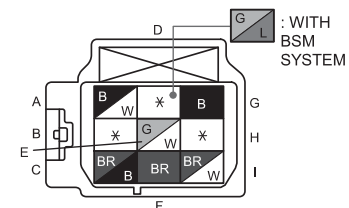
0912-104
CONDENSER



0912-302
HEATED OUTER MIRROR LH / POWER OUTER
MIRROR LH / FRONT SIDE TURN LIGHT (BUILT INTO
OUTER MIRROR) LH / BSM INDICATOR LIGHT LH



0912-303
HEATED OUTER MIRROR RH / POWER OUTER
MIRROR RH / FRONT SIDE TURN LIGHT (BUILT INTO
OUTER MIRROR) RH / BSM INDICATOR LIGHT RH



REAR WINDOW DEFROSTER (INCLUDES HEATED OUTER MIRROR INFORMATION)

0912-1

HEATED OUTER MIRROR LH /
POWER OUTER MIRROR LH /
FRONT SIDE TURN LIGHT
(BUILT INTO OUTER MIRROR) LH /
BSM INDICATOR LIGHT LH

0912-302

[BLACK]
CONDENSER

0912-104

(R2)-(R3)
C-26

C-21
(R)-(R2)
[BLUE]

0912-102
NOISE FILTER

0912-103
FILAMENT

(F)-(DR2)
C-13

HEATED OUTER MIRROR RH /
POWER OUTER MIRROR RH /
FRONT SIDE TURN LIGHT
(BUILT INTO OUTER MIRROR) RH /
BSM INDICATOR LIGHT RH

0912-303

(F)-(DR2)
C-13

(F)-(R)
C-09

C-06
(F)-(I)

C-12
(I)-(DR1)











11

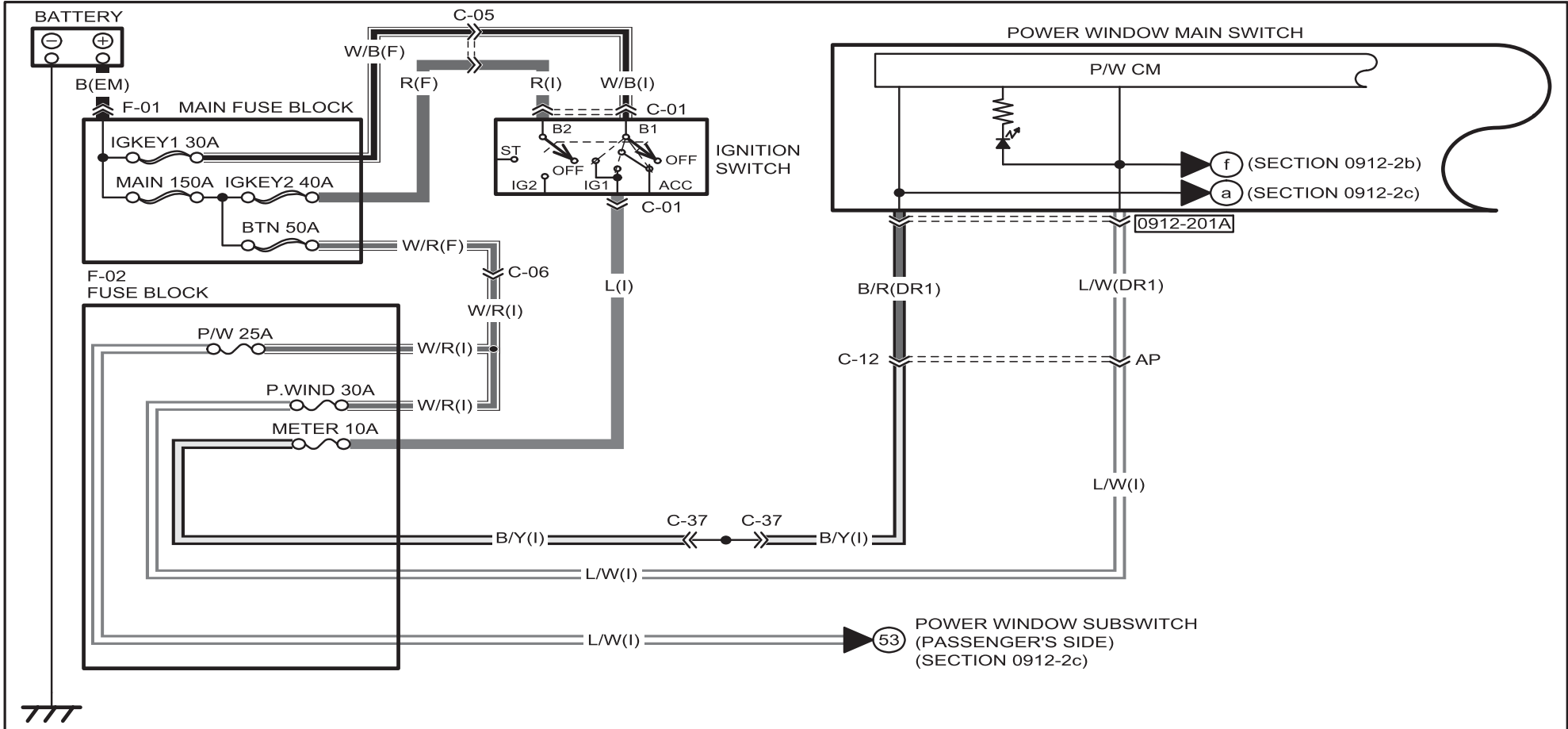
(I)-(DR1)
C-12

C-06
(F)-(I)

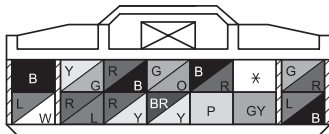
F-02
FUSE BLOCK
(REFER TO 00F SECTION)

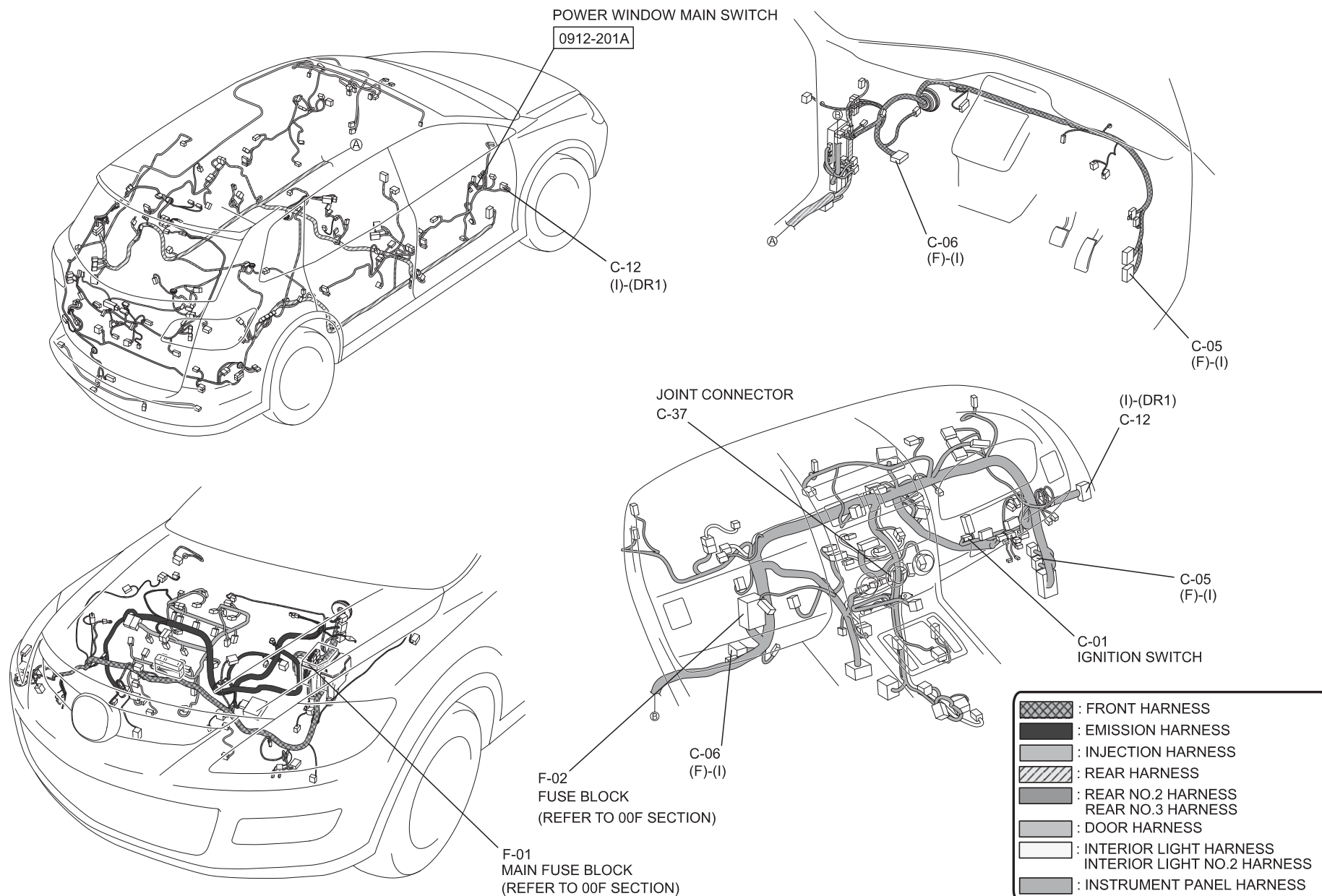
F-01
MAIN FUSE BLOCK
(REFER TO 00F SECTION)

	: FRONT HARNESS
	: EMISSION HARNESS
	: INJECTION HARNESS
	: REAR HARNESS
	: REAR NO.2 HARNESS
	: REAR NO.3 HARNESS
	: DOOR HARNESS
	: INTERIOR LIGHT HARNESS
	: INTERIOR LIGHT NO.2 HARNESS
	: INSTRUMENT PANEL HARNESS

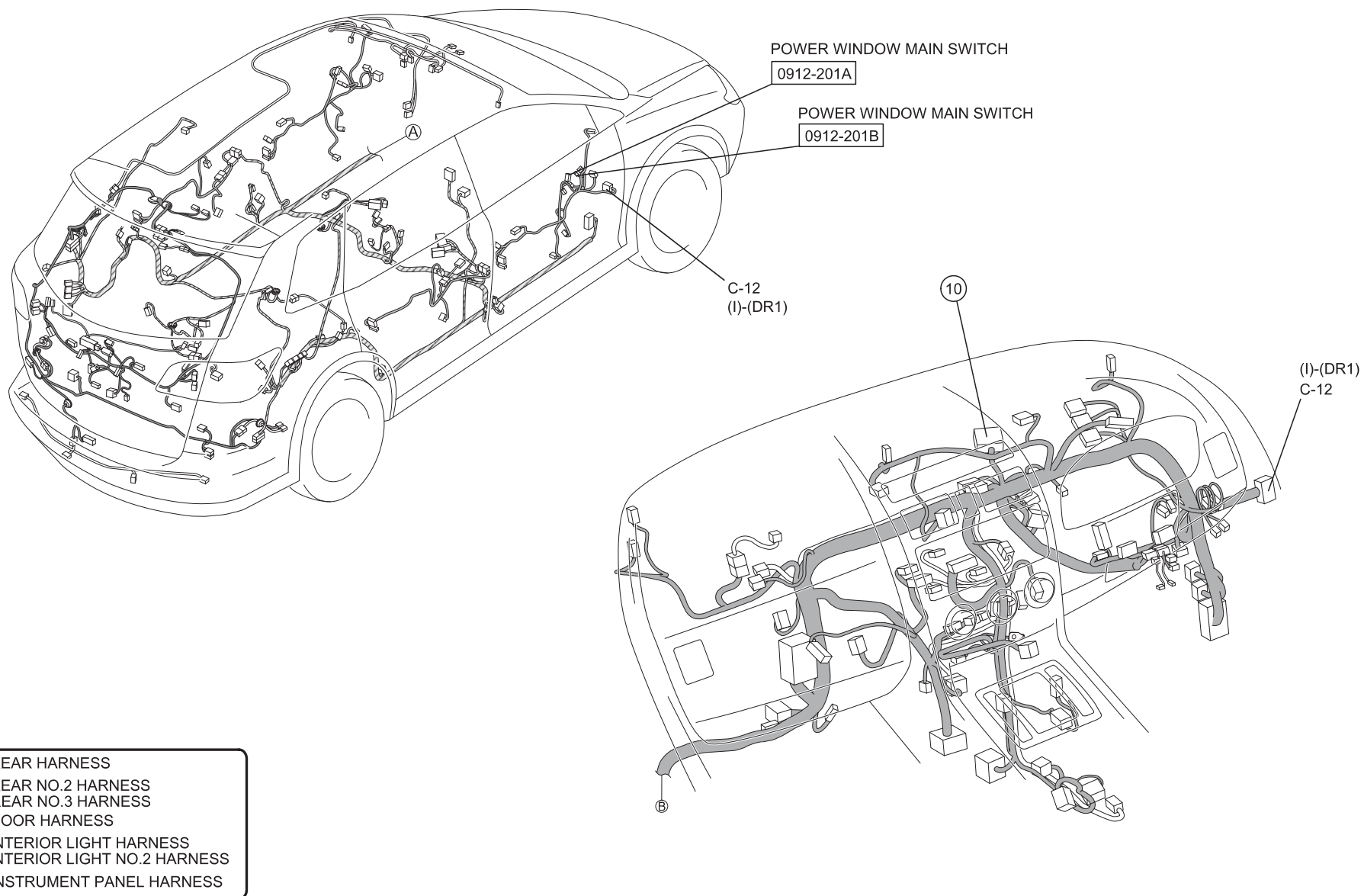


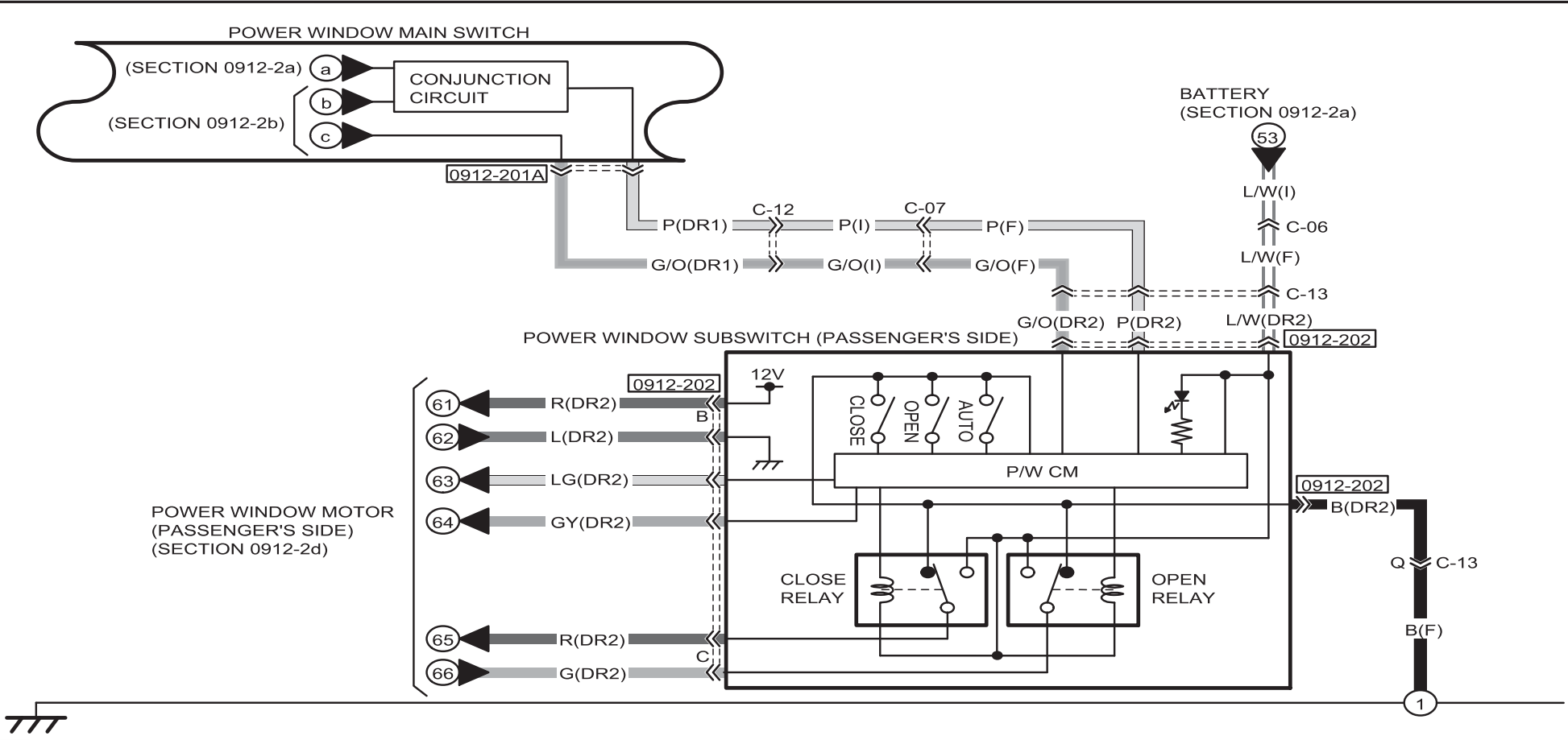
0912-201A
POWER WINDOW MAIN SWITCH



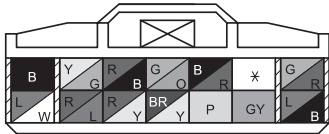




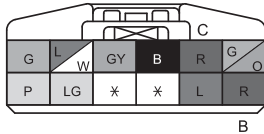


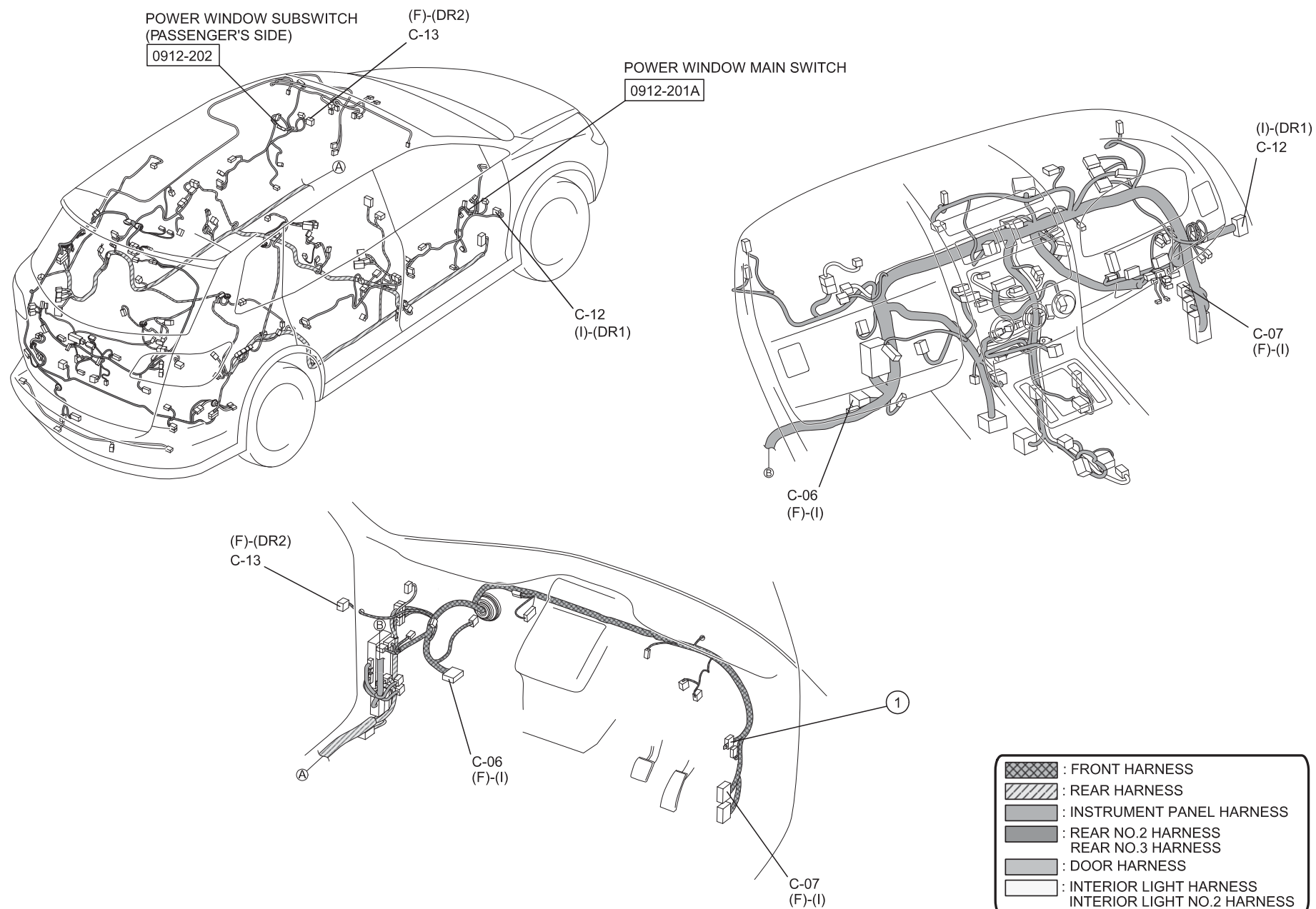


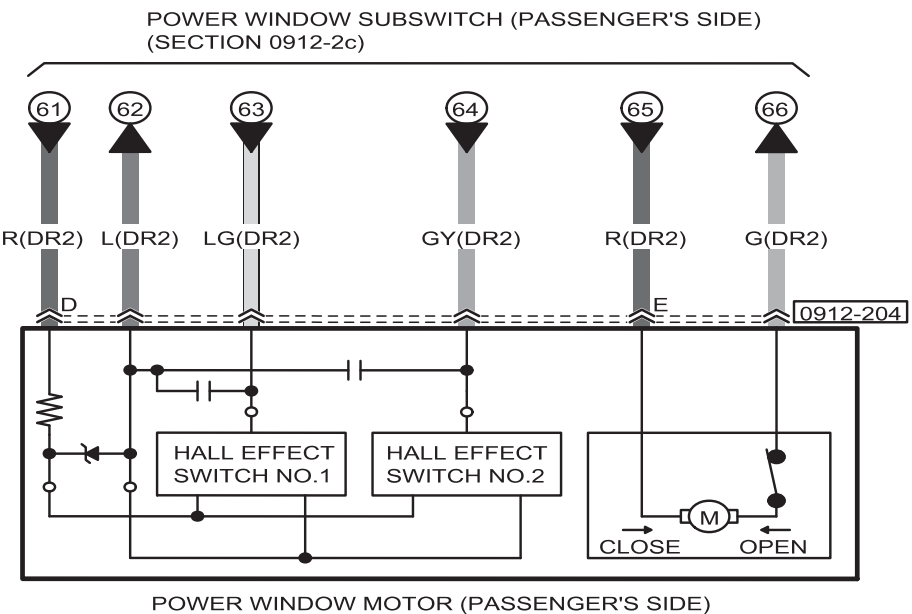
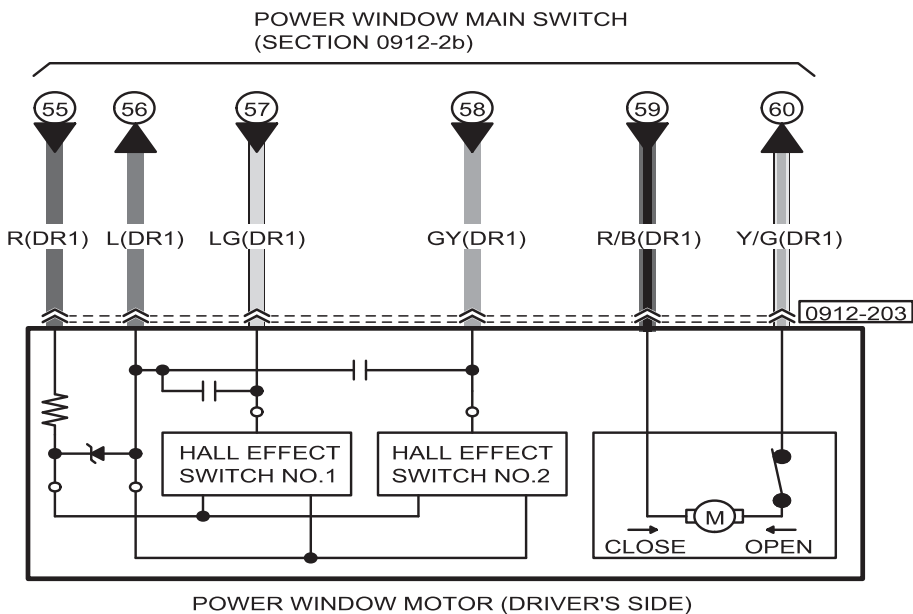
0912-201A
POWER WINDOW MAIN SWITCH



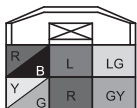
0912-202
POWER WINDOW SUBSWITCH
(PASSENGER'S SIDE)



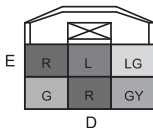


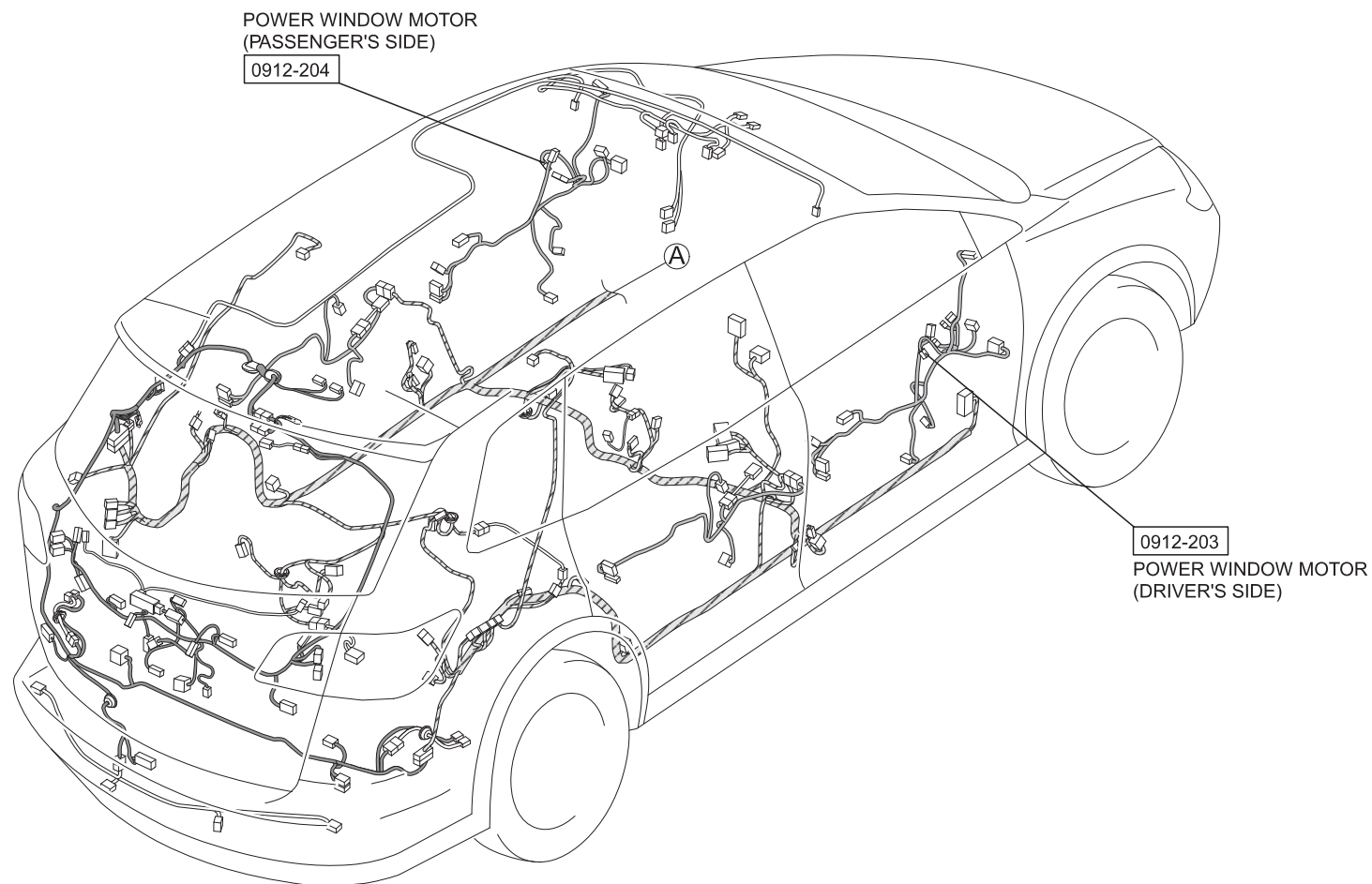








0912-203
POWER WINDOW MOTOR
(DRIVER'S SIDE)



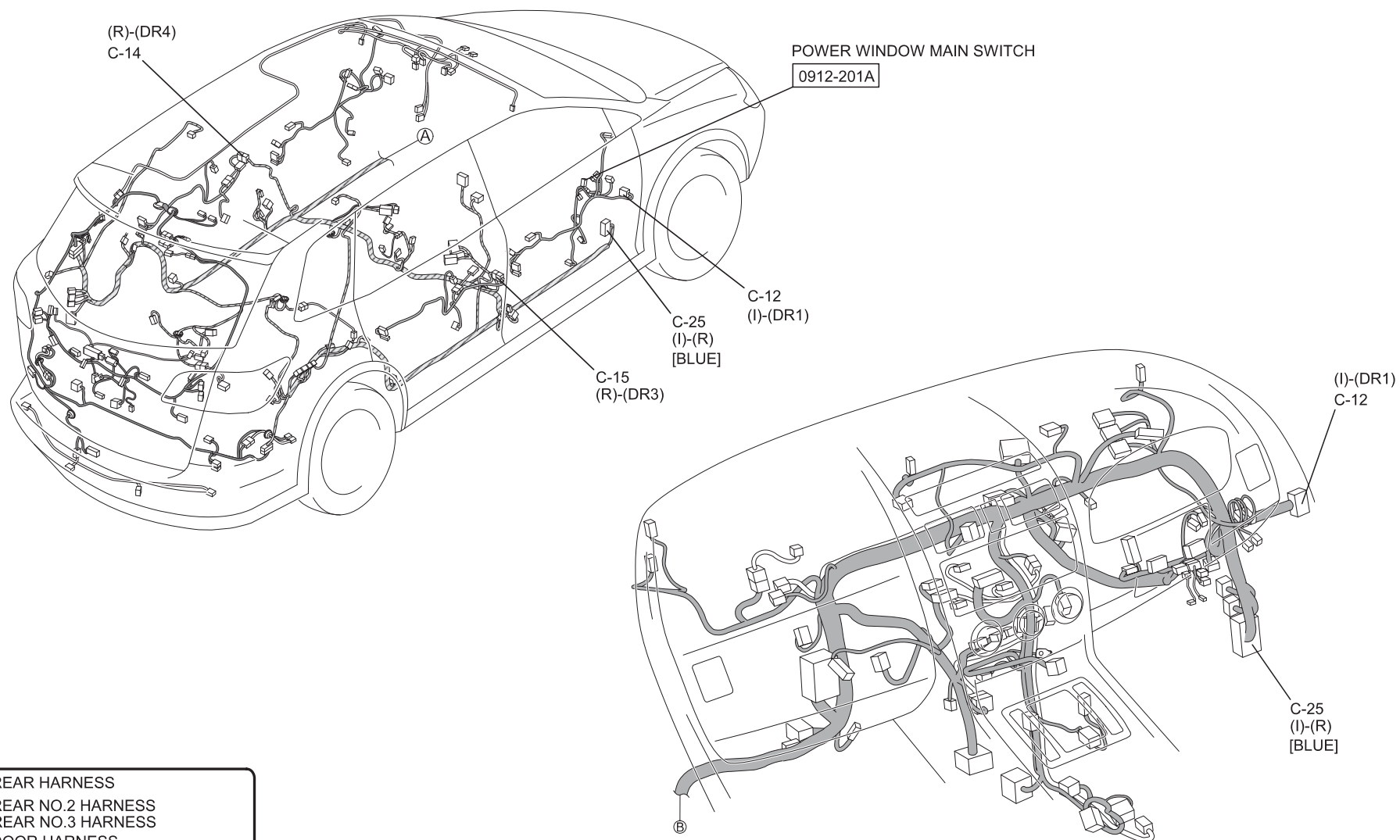
0912-204
POWER WINDOW MOTOR
(PASSENGER'S SIDE)










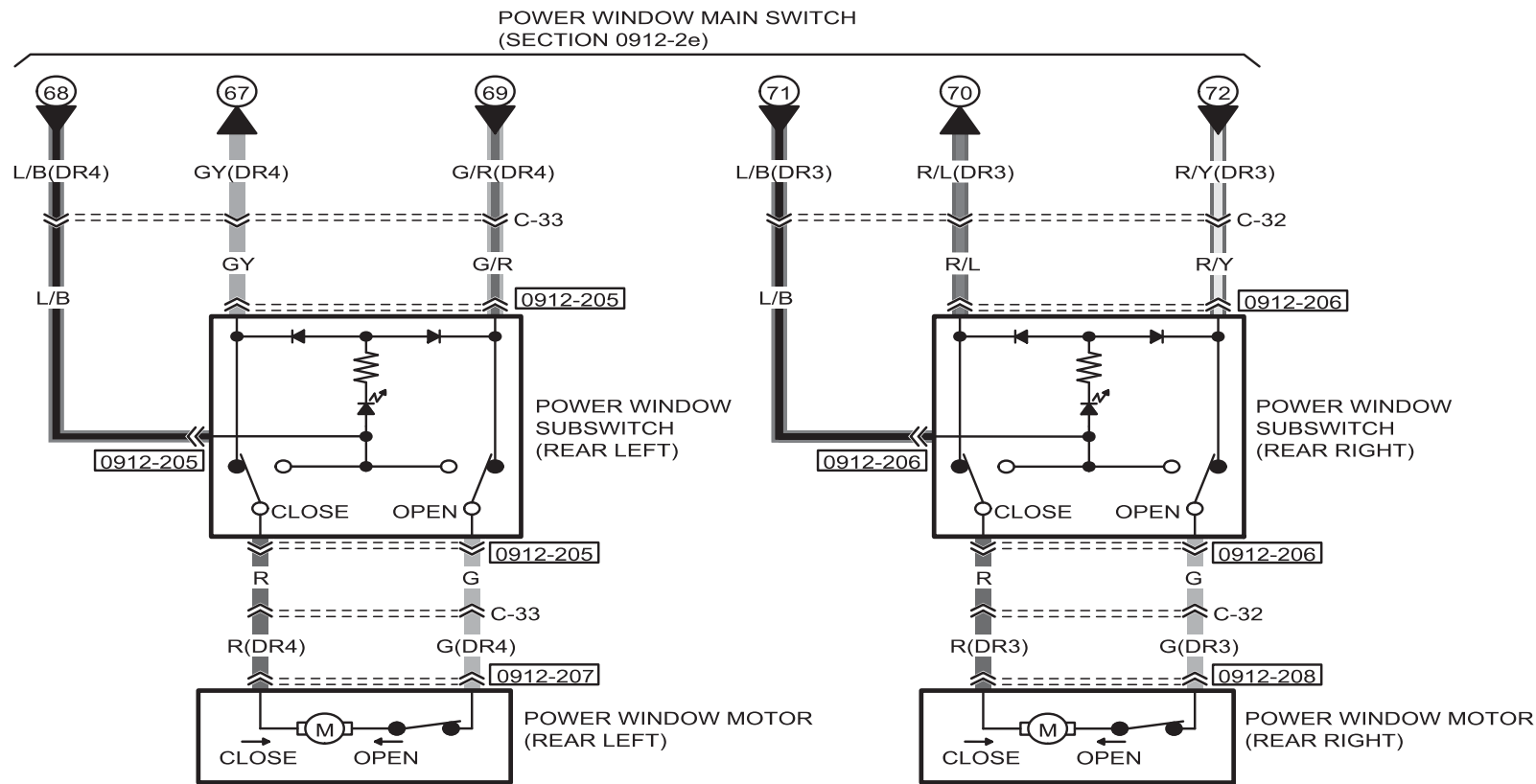


-  : REAR HARNESS
-  : REAR NO.2 HARNESS
-  : REAR NO.3 HARNESS
-  : DOOR HARNESS
-  : INTERIOR LIGHT HARNESS
-  : INTERIOR LIGHT NO.2 HARNESS

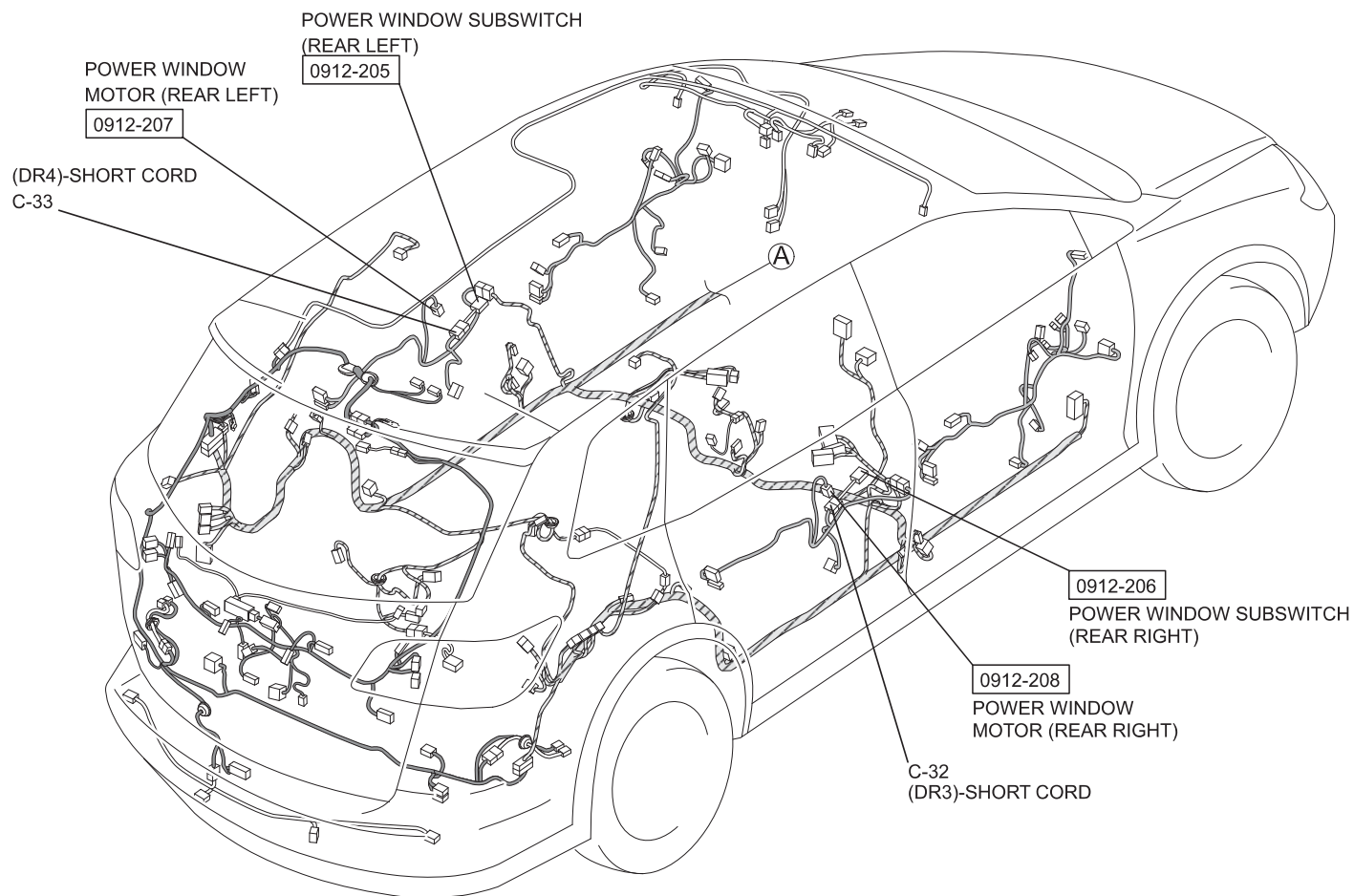


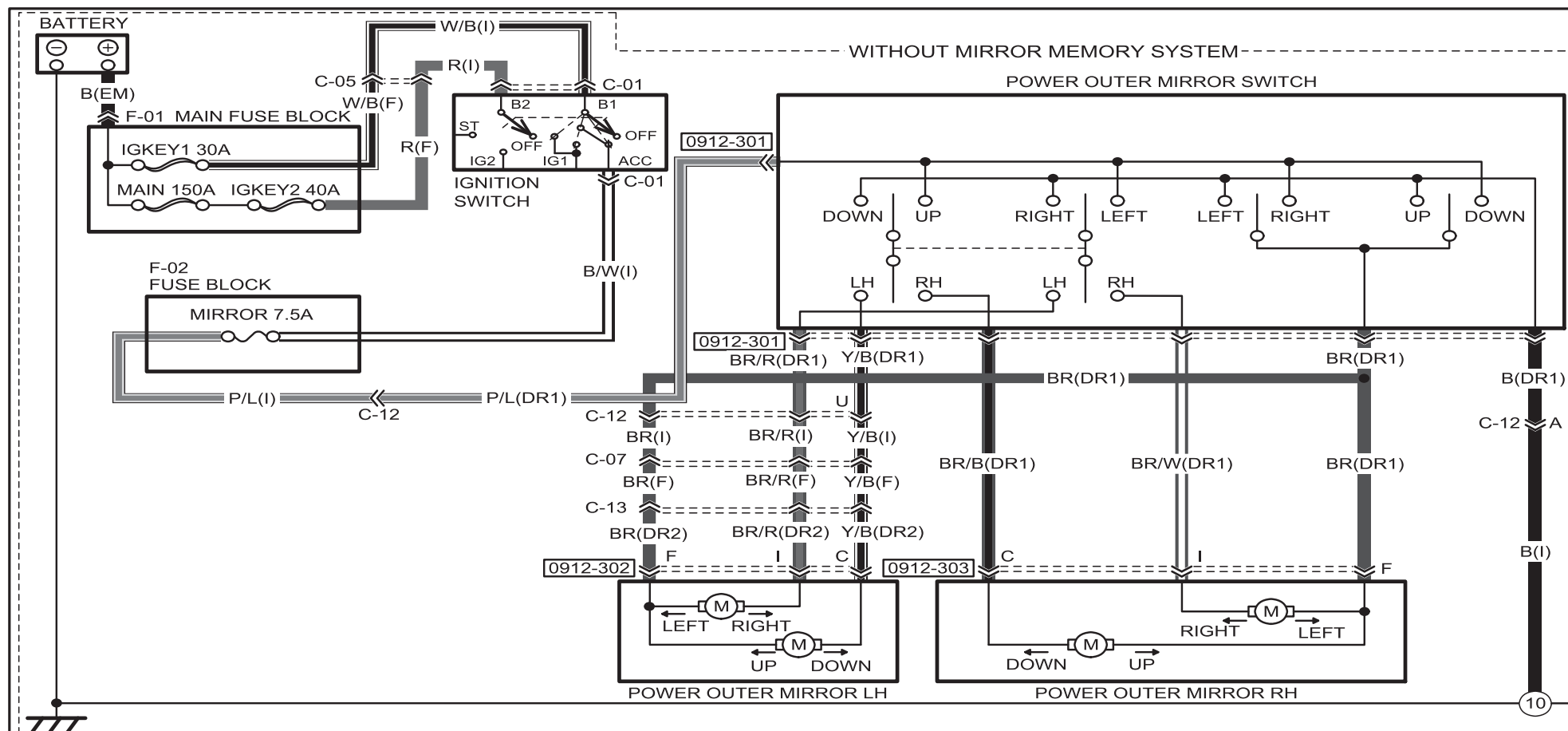


	: REAR HARNESS
	: REAR NO.2 HARNESS
	: REAR NO.3 HARNESS
	: DOOR HARNESS
	: INTERIOR LIGHT HARNESS
	: INTERIOR LIGHT NO.2 HARNESS
	: INSTRUMENT PANEL HARNESS



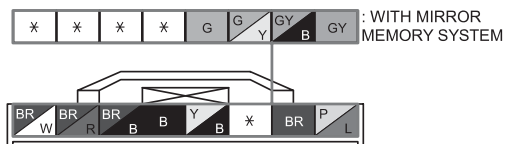
0912-205 POWER WINDOW SUBSWITCH (REAR LEFT)	0912-206 POWER WINDOW SUBSWITCH (REAR RIGHT)	0912-207 POWER WINDOW MOTOR (REAR LEFT)	0912-208 POWER WINDOW MOTOR (REAR RIGHT)			





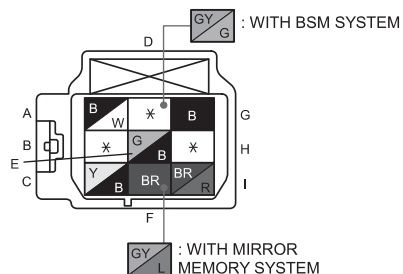
0912-301

POWER OUTER MIRROR SWITCH



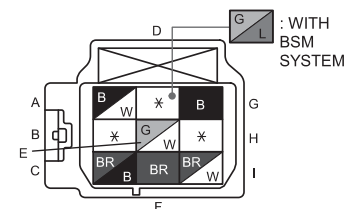
0912-302

HEATED OUTER MIRROR LH / POWER OUTER MIRROR LH / FRONT SIDE TURN LIGHT (BUILT INTO OUTER MIRROR) LH / BSM INDICATOR LIGHT LH



0912-303

HEATED OUTER MIRROR RH / POWER OUTER MIRROR RH / FRONT SIDE TURN LIGHT (BUILT INTO OUTER MIRROR) RH / BSM INDICATOR LIGHT RH



POWER OUTER MIRROR

0912-3a

151

HEATED OUTER MIRROR LH /
POWER OUTER MIRROR LH /
FRONT SIDE TURN LIGHT
(BUILT INTO OUTER MIRROR) LH /
BSM INDICATOR LIGHT LH

0912-302

HEATED OUTER MIRROR RH /
POWER OUTER MIRROR RH /
FRONT SIDE TURN LIGHT
(BUILT INTO OUTER MIRROR) RH /
BSM INDICATOR LIGHT RH

0912-303

POWER OUTER
MIRROR SWITCH

0912-301

(F)-(DR2)
C-13

C-12
(I)-(DR1)

(F)-(DR2)
C-13

C-07
(F)-(I)

C-05
(F)-(I)

(I)-(DR1)
C-12











C-07
(F)-(I)

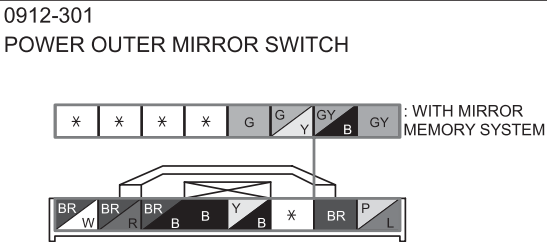
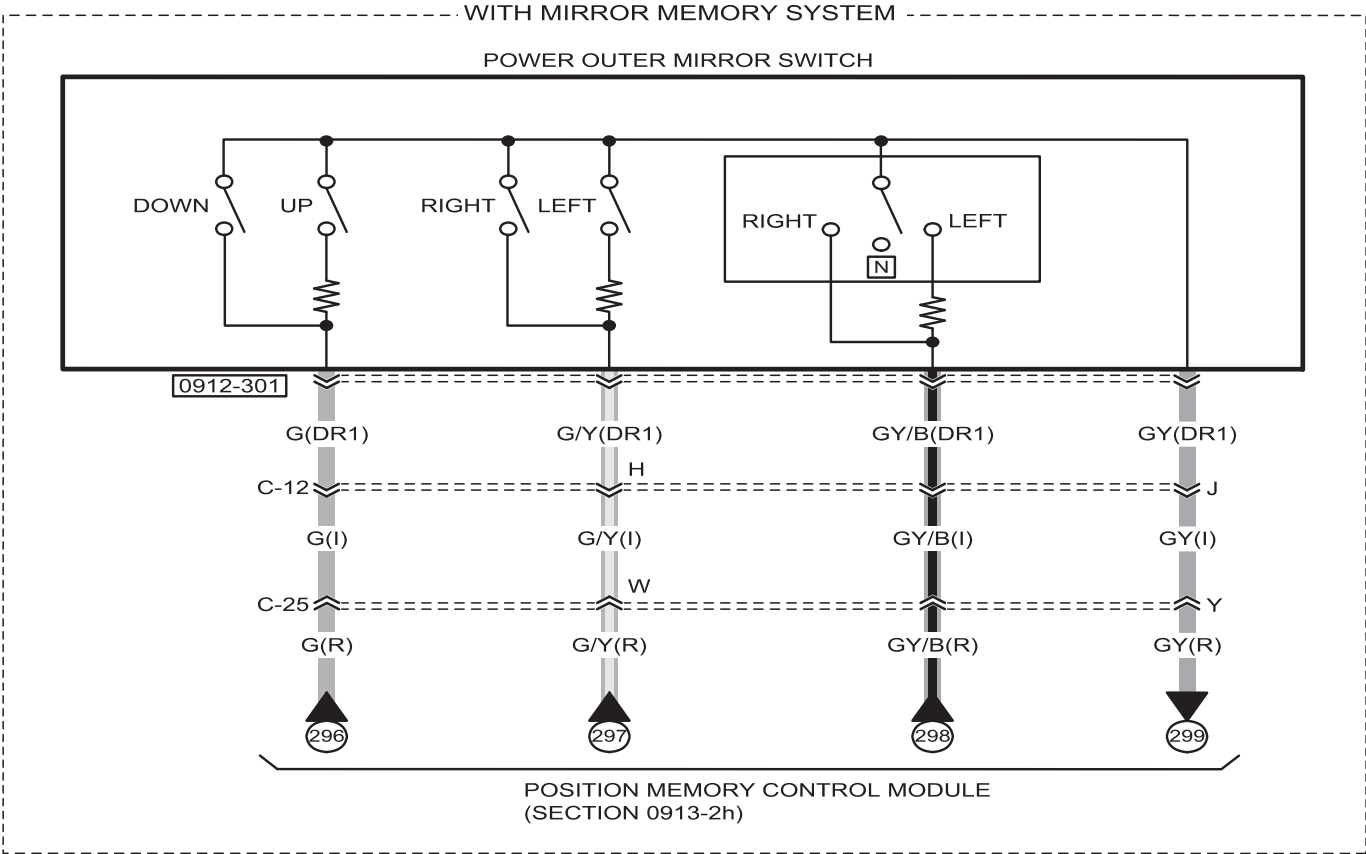
C-05
(F)-(I)

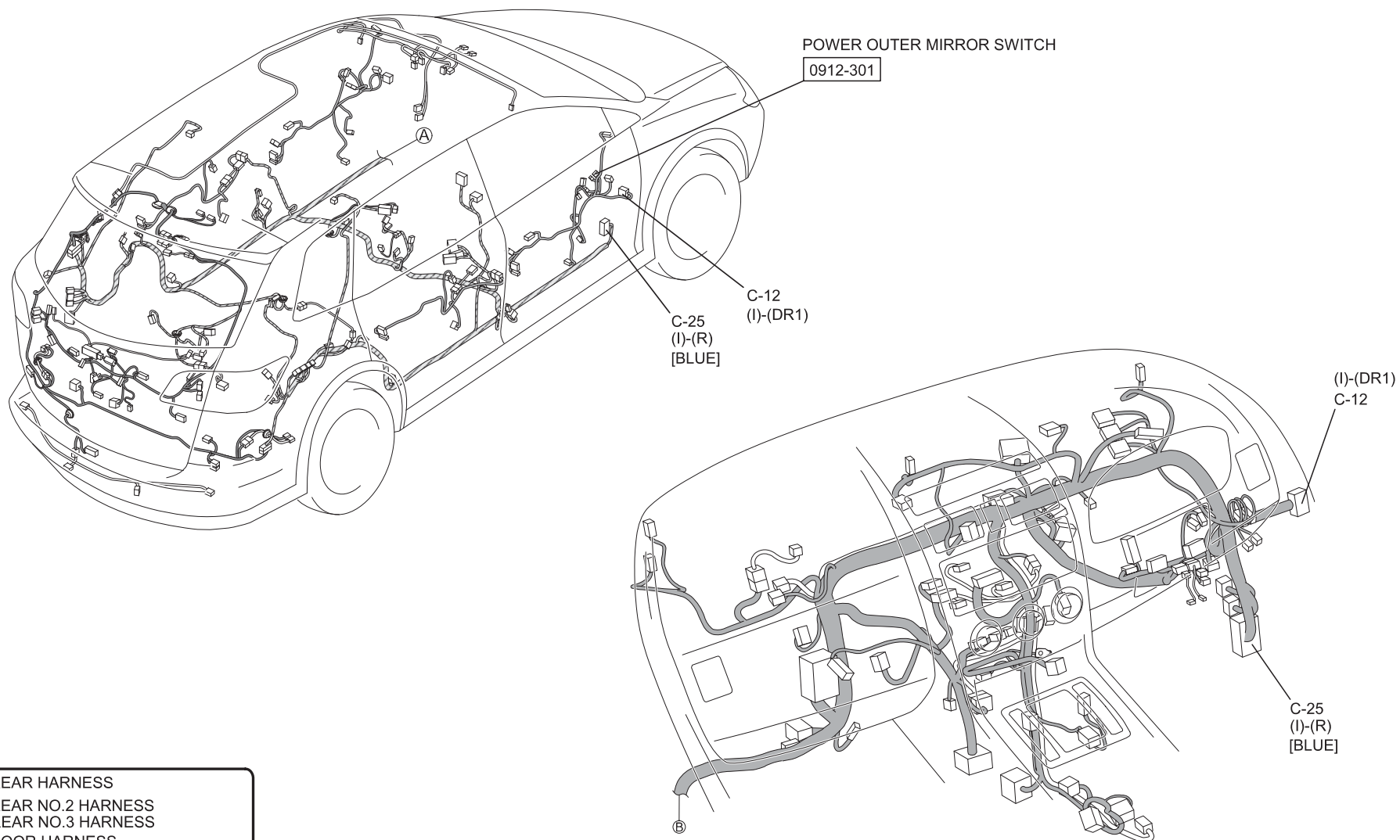
C-01
IGNITION SWITCH

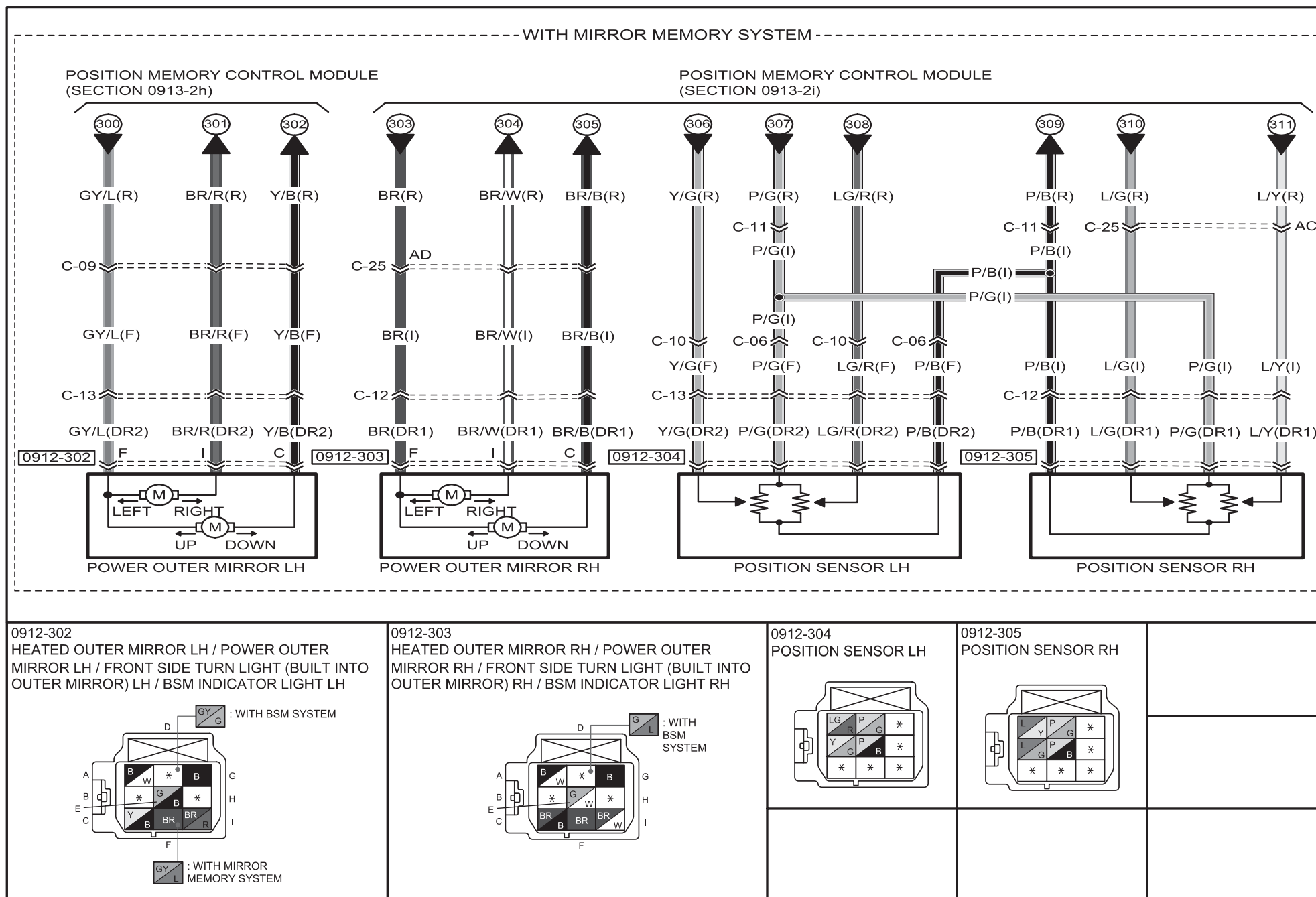
F-02
FUSE BLOCK
(REFER TO 00F SECTION)

F-01
MAIN FUSE BLOCK
(REFER TO 00F SECTION)

	: FRONT HARNESS
	: EMISSION HARNESS
	: INJECTION HARNESS
	: REAR HARNESS
	: REAR NO.2 HARNESS
	: REAR NO.3 HARNESS
	: DOOR HARNESS
	: INTERIOR LIGHT HARNESS
	: INTERIOR LIGHT NO.2 HARNESS
	: INSTRUMENT PANEL HARNESS







POWER OUTER MIRROR

0912-3c

HEATED OUTER MIRROR LH /
POWER OUTER MIRROR LH /
FRONT SIDE TURN LIGHT
(BUILT INTO OUTER MIRROR) LH /
BSM INDICATOR LIGHT LH

0912-302

[LIGHT GRAY]
POSITION SENSOR LH
0912-304

HEATED OUTER MIRROR RH /
POWER OUTER MIRROR RH / FRONT SIDE TURN LIGHT
(BUILT INTO OUTER MIRROR) RH / BSM INDICATOR LIGHT RH

0912-303

[LIGHT GRAY]
POSITION SENSOR RH
0912-305

C-13
(F)-(DR2)

C-25
(I)-(R)
[BLUE]

C-11
(I)-(R)

C-12
(I)-(DR1)

(I)-(DR1)
C-12

C-25
(I)-(R)
[BLUE]

C-06
(F)-(I)





C-11
(I)-(R)

(F)-(DR2)
C-13

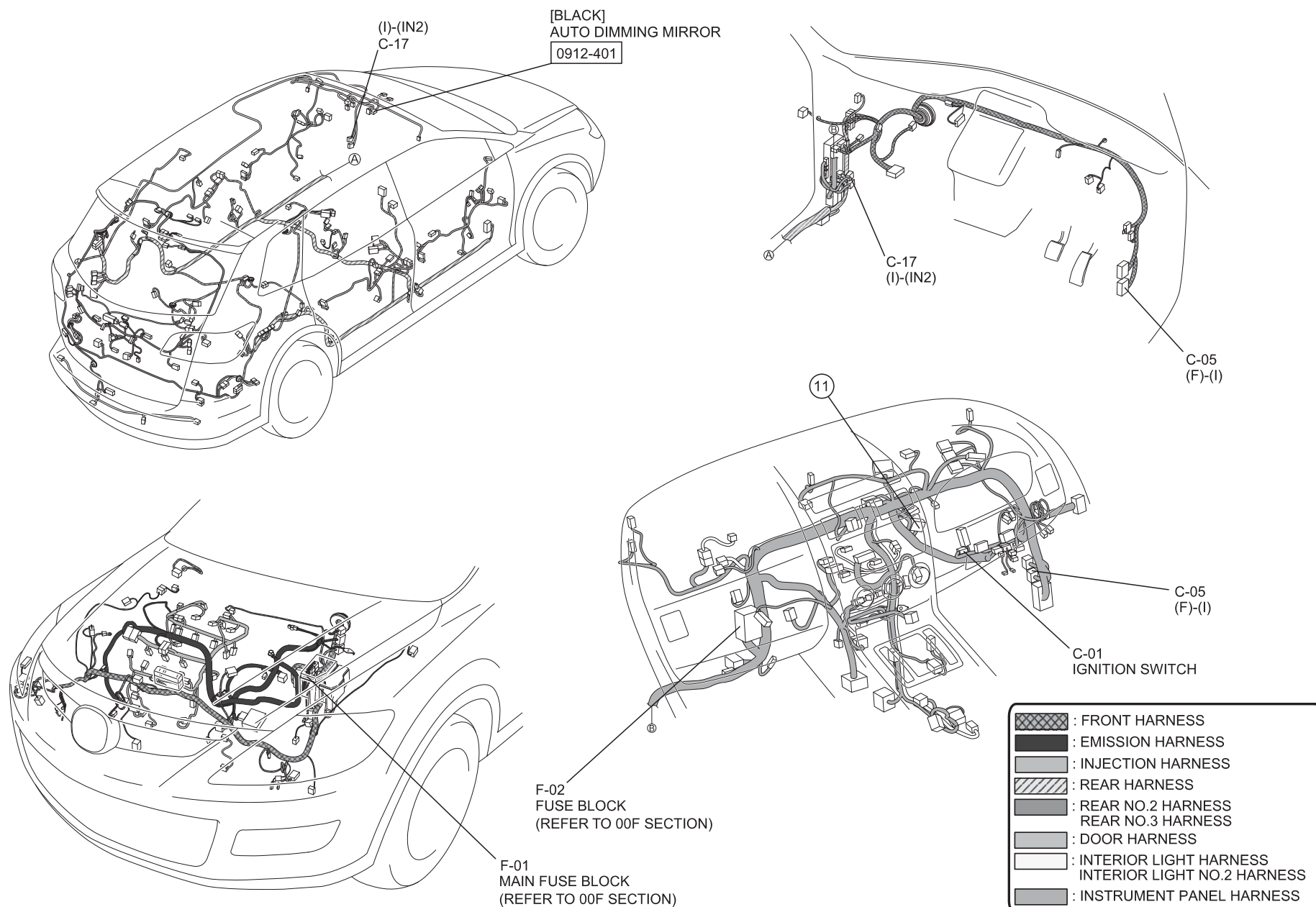
(F)-(R)
C-10

(F)-(R)
C-09

C-06
(F)-(I)

	: FRONT HARNESS
	: REAR HARNESS
	: INSTRUMENT PANEL HARNESS
	: REAR NO.2 HARNESS
	: REAR NO.3 HARNESS
	: DOOR HARNESS
	: INTERIOR LIGHT HARNESS
	: INTERIOR LIGHT NO.2 HARNESS



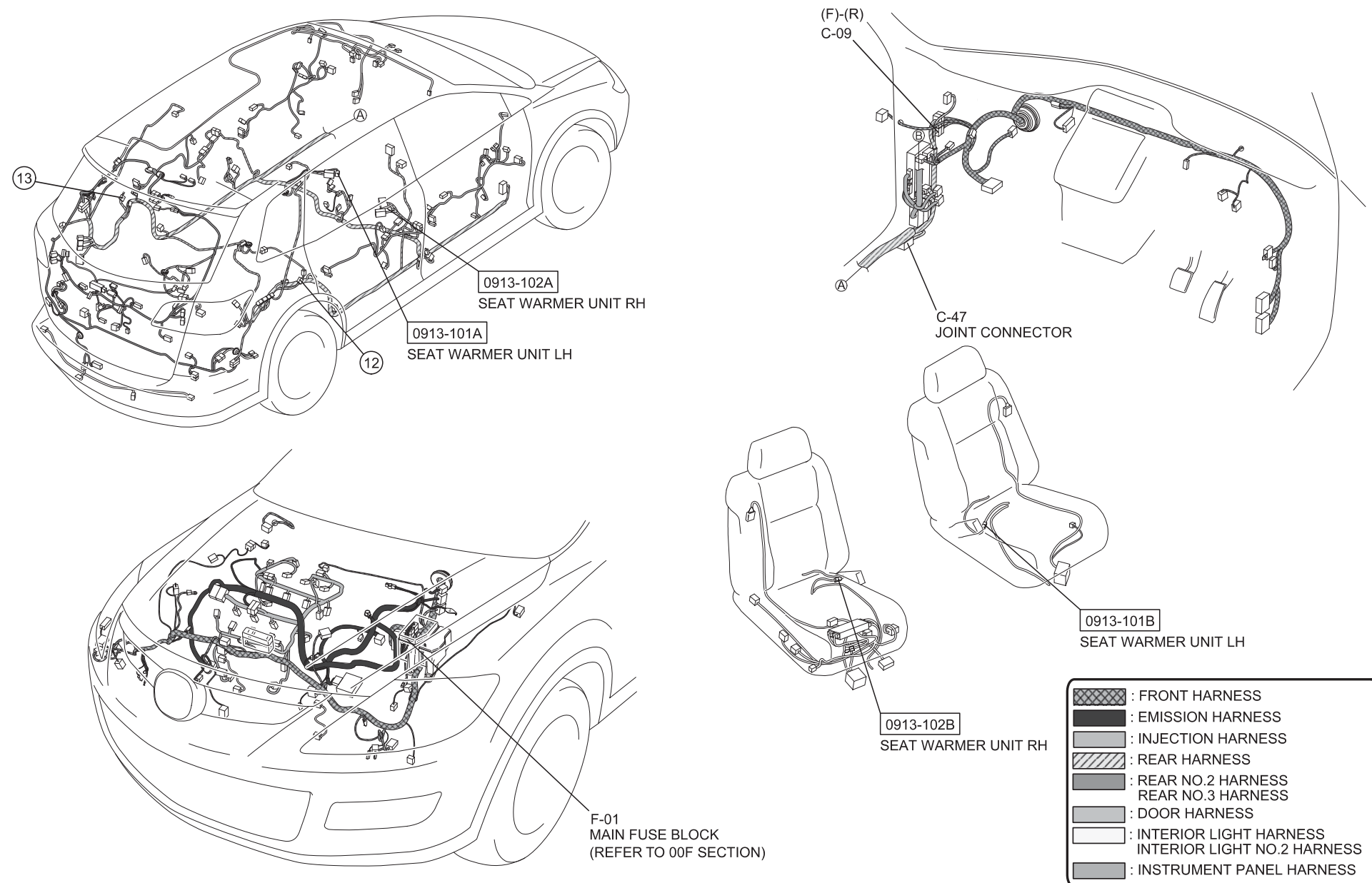


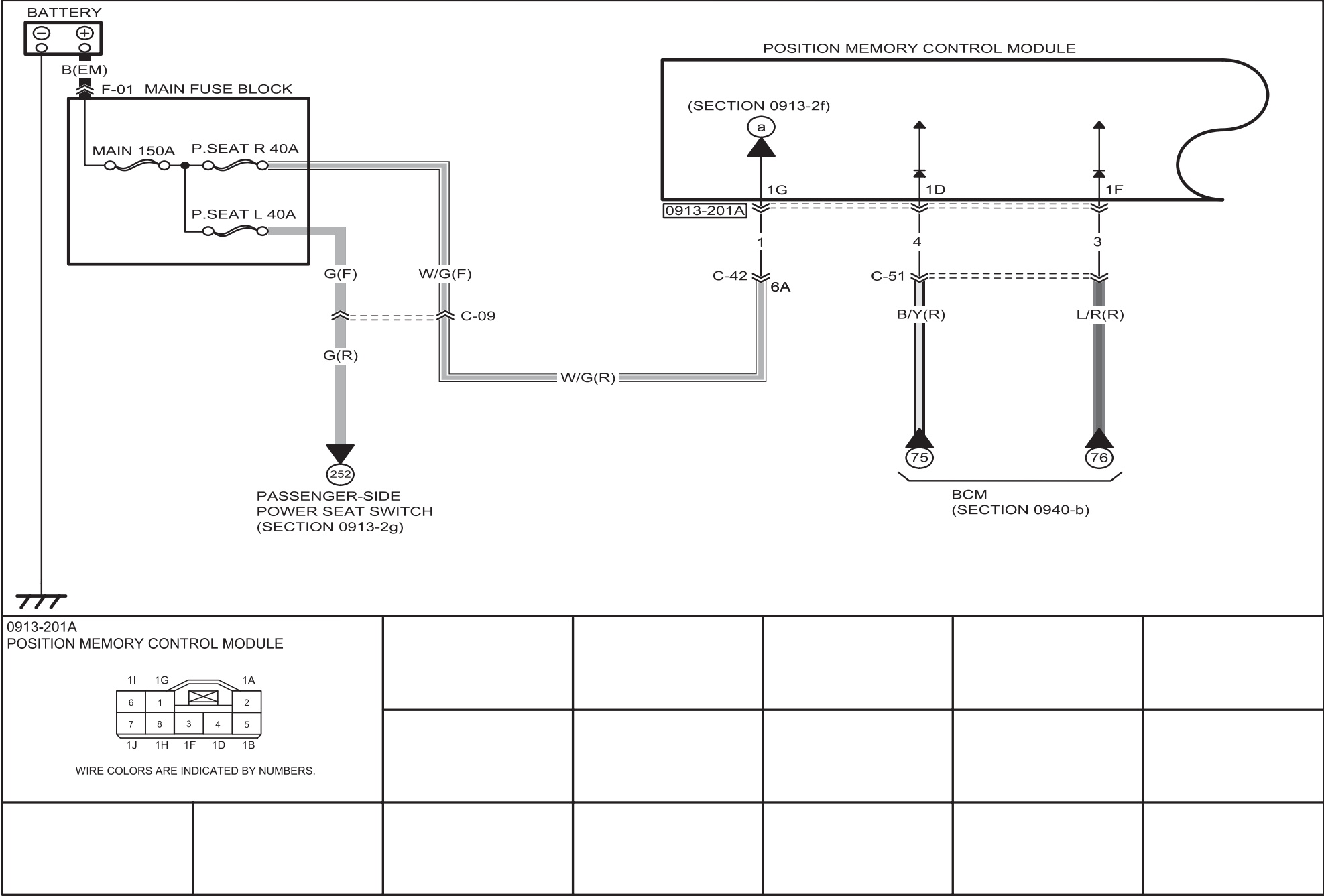
158

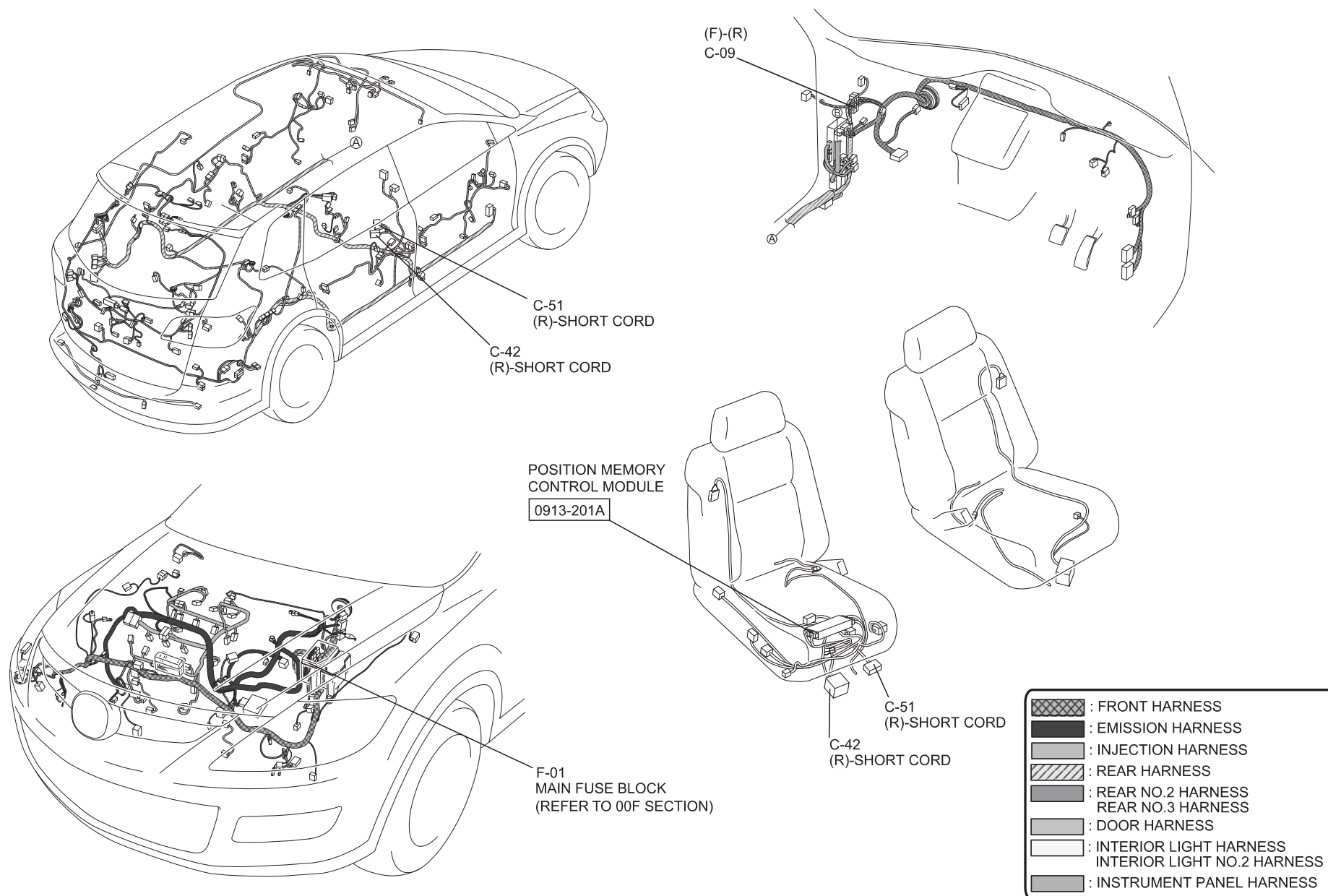
0913-1

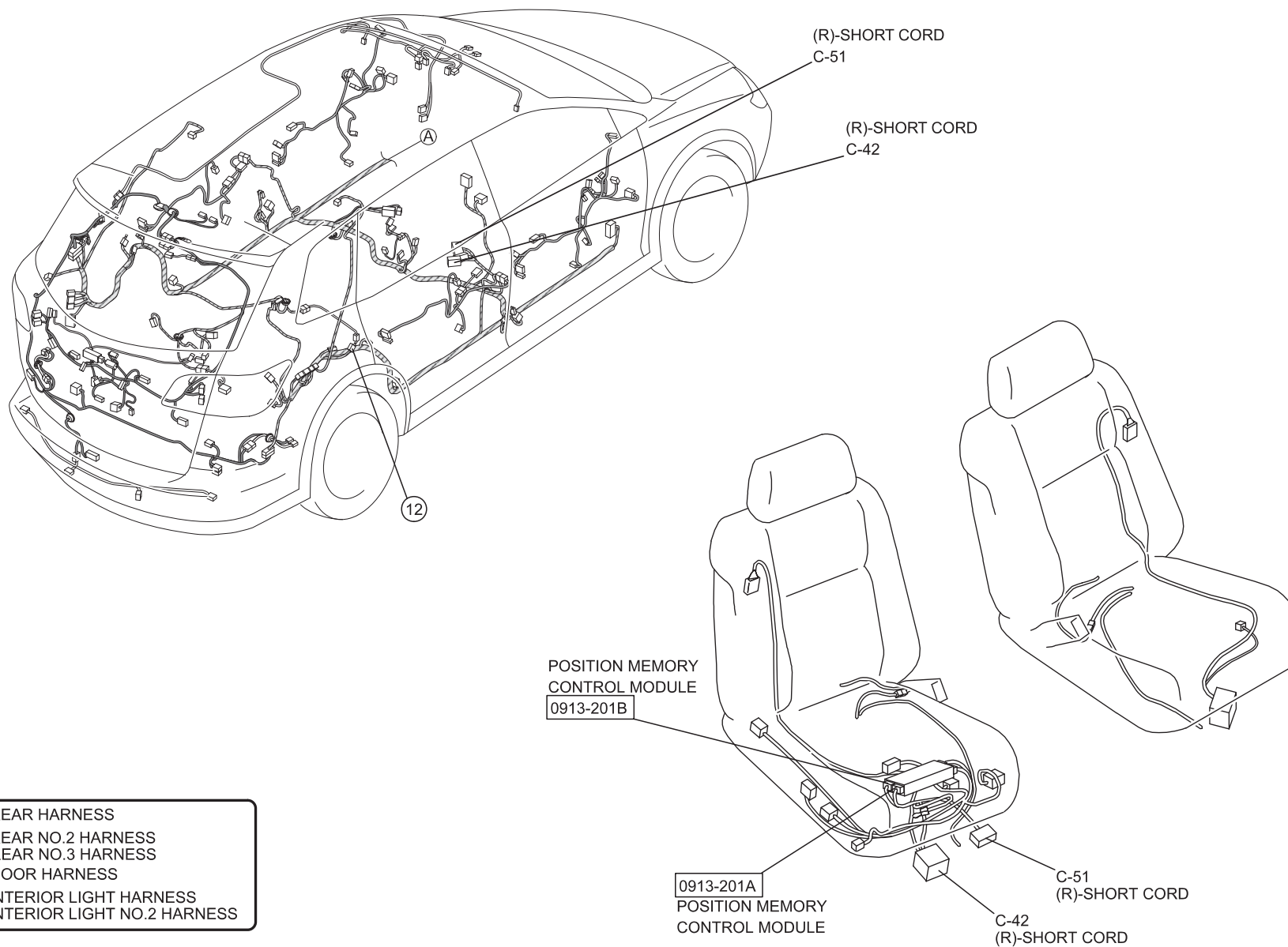


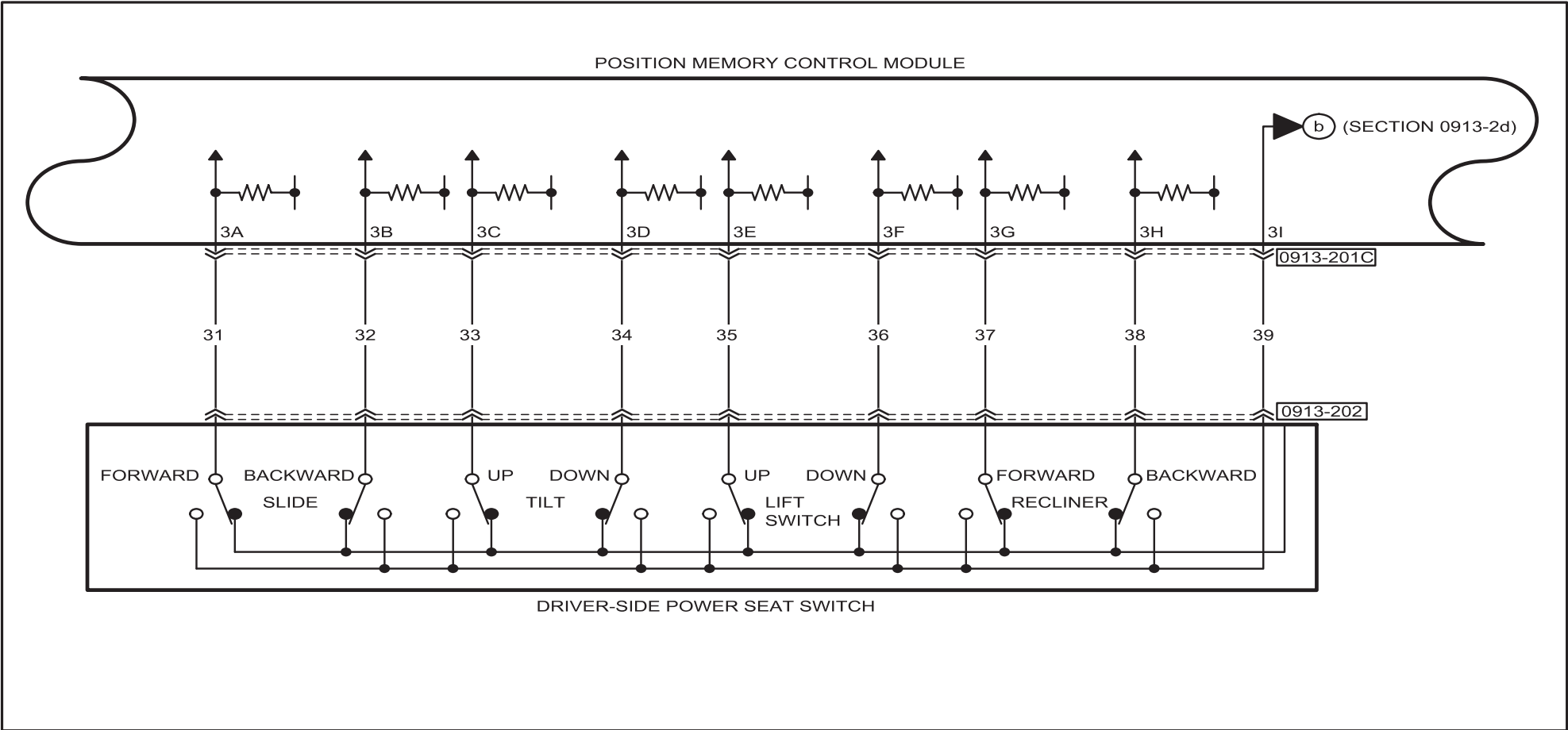
<p>0913-101A SEAT WARMER UNIT LH</p> <p>: NOT USED</p>	<p>0913-101B SEAT WARMER UNIT LH</p> <p>WIRE COLORS ARE INDICATED BY NUMBERS.</p>	<p>0913-102A SEAT WARMER UNIT RH</p> <p>: NOT USED</p>	<p>0913-102B SEAT WARMER UNIT RH</p> <p>WIRE COLORS ARE INDICATED BY NUMBERS.</p>			



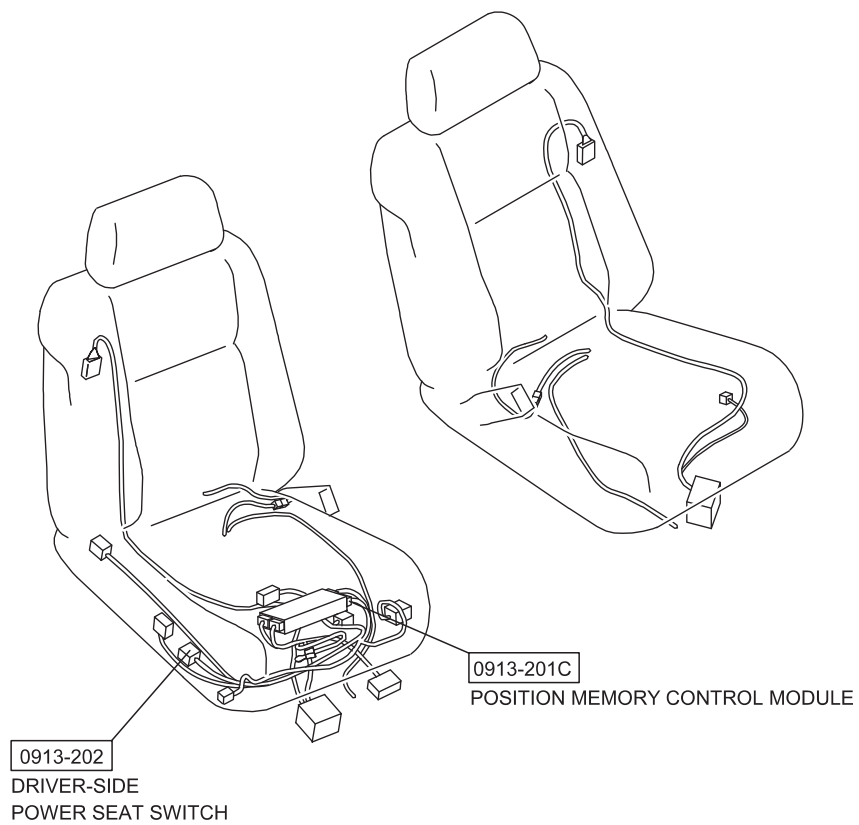


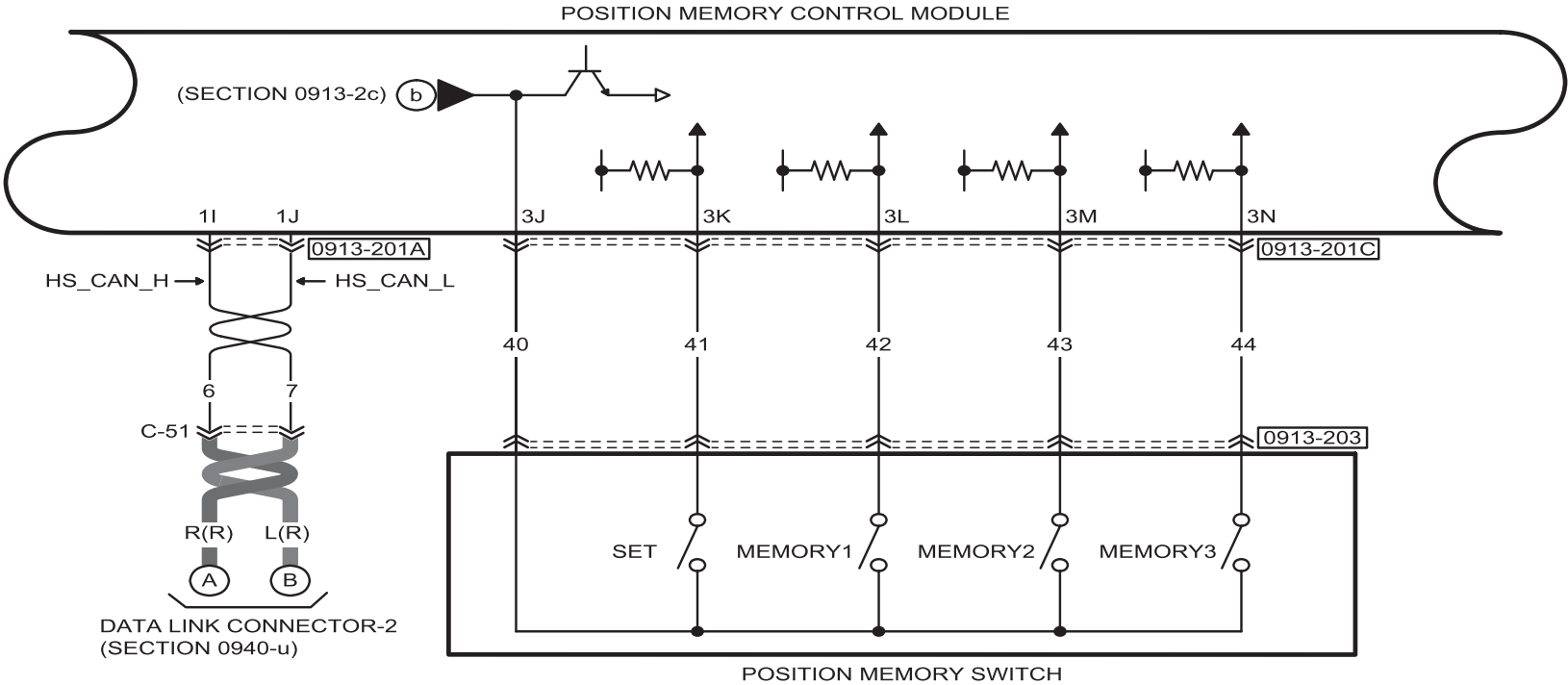




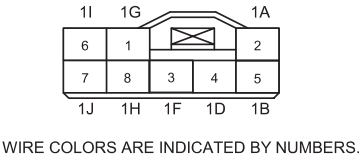


<div>0913-201C</div> <div>POSITION MEMORY CONTROL MODULE</div> <div><p>WIRE COLORS ARE INDICATED BY NUMBERS.</p></div>	<div>0913-202</div> <div>DRIVER-SIDE POWER SEAT SWITCH</div> <div><p>WIRE COLORS ARE INDICATED BY NUMBERS.</p></div>			

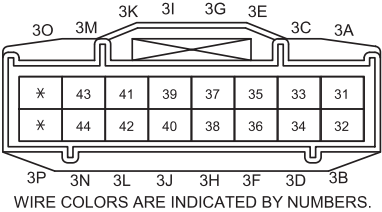




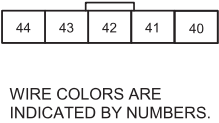
0913-201A
POSITION MEMORY CONTROL MODULE

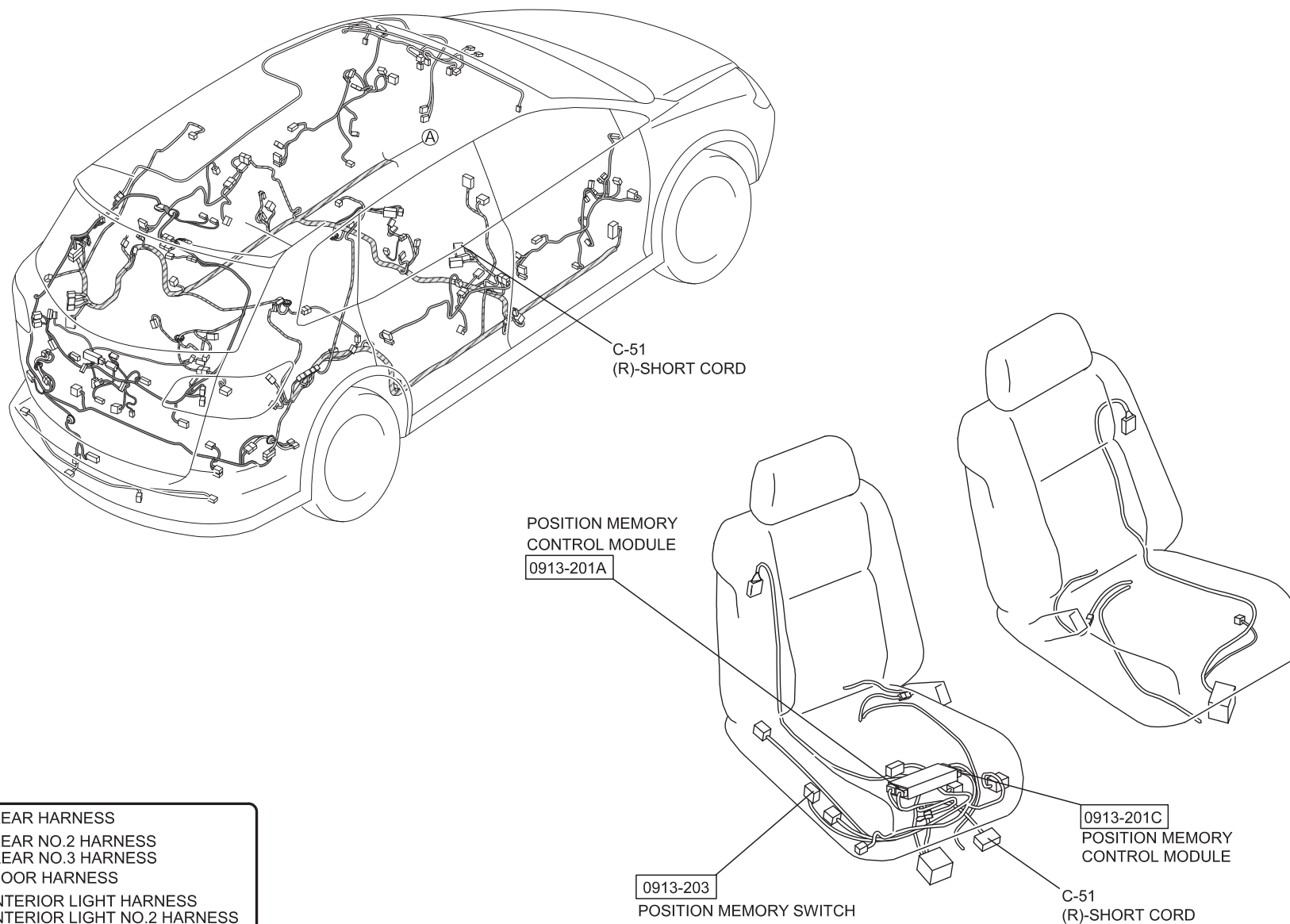


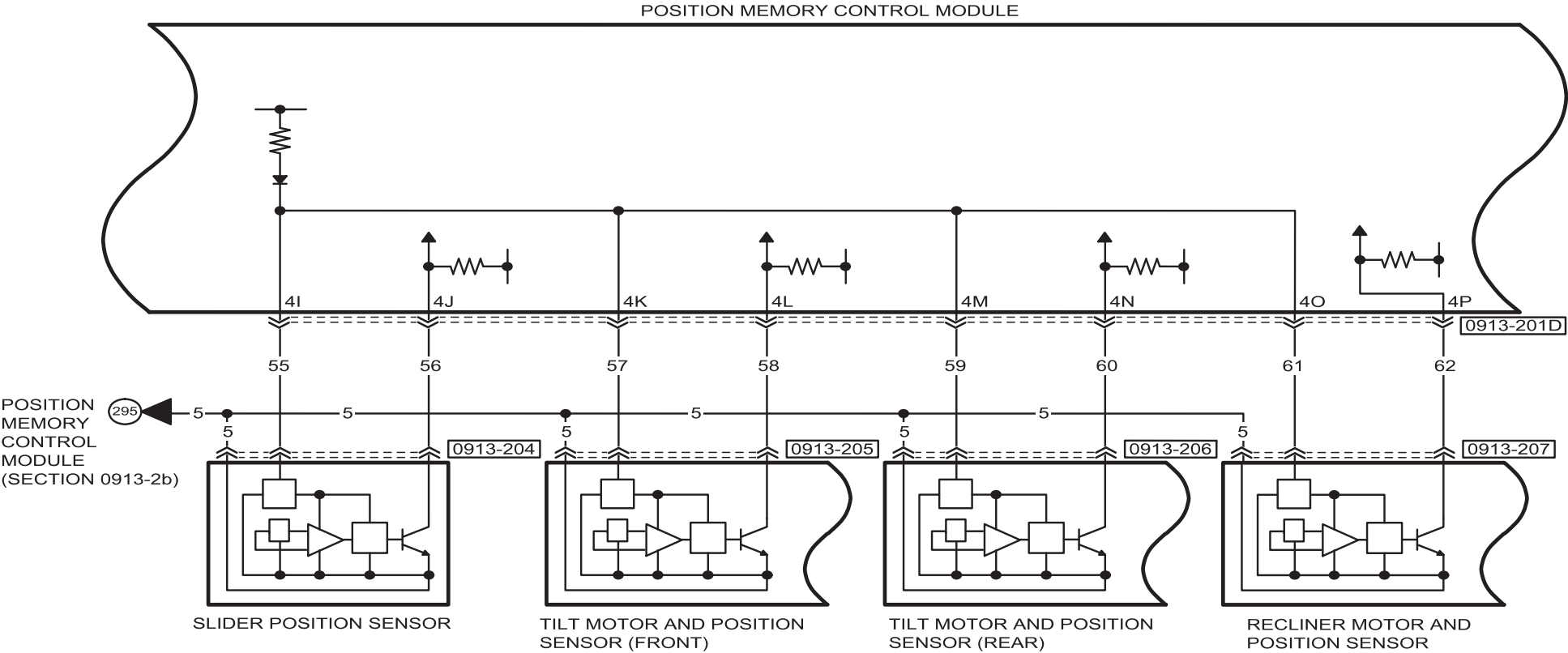
0913-201C
POSITION MEMORY CONTROL MODULE



0913-203
POSITION MEMORY SWITCH







0913-201D
POSITION MEMORY CONTROL MODULE

4O	4M	4K	4I	4G	4E	4C	4A
61	59	57	55	53	51	49	47
62	60	58	56	54	52	50	48
4P	4N	4L	4J	4H	4F	4D	4B

WIRE COLORS ARE INDICATED BY NUMBERS.

0913-204
SLIDER POSITION SENSOR

56	5	55
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WIRE COLORS ARE INDICATED BY NUMBERS.

0913-205
TILT MOTOR AND POSITION SENSOR (FRONT)

49	50	57	5	58
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WIRE COLORS ARE INDICATED BY NUMBERS.

0913-206
TILT MOTOR AND POSITION SENSOR (REAR)

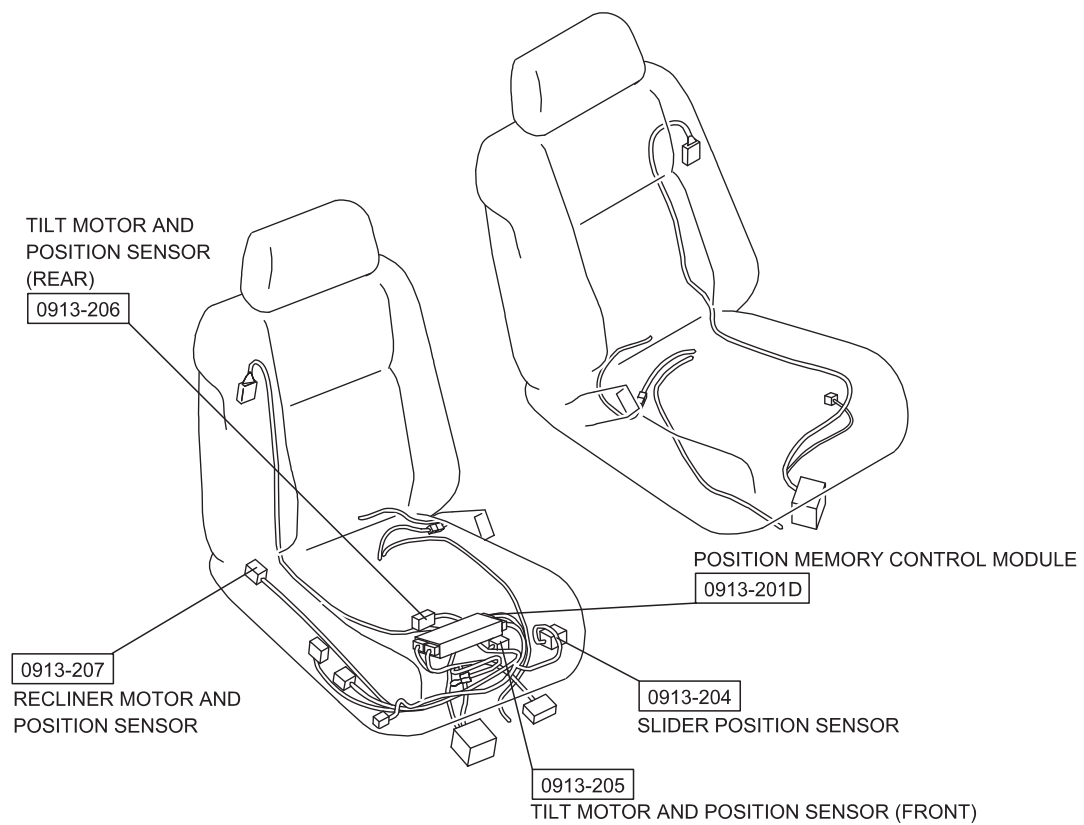
52	51	59	5	60
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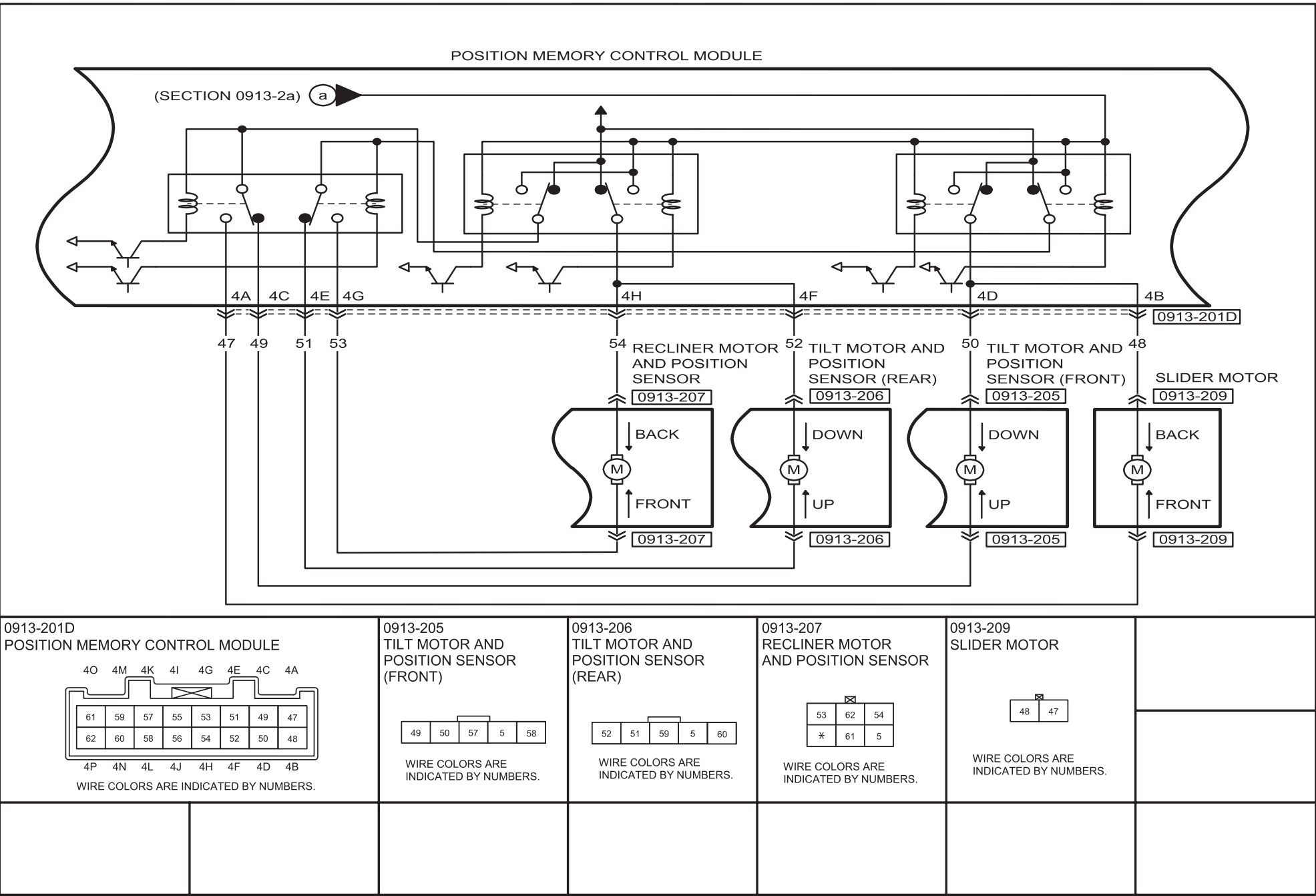
WIRE COLORS ARE INDICATED BY NUMBERS.

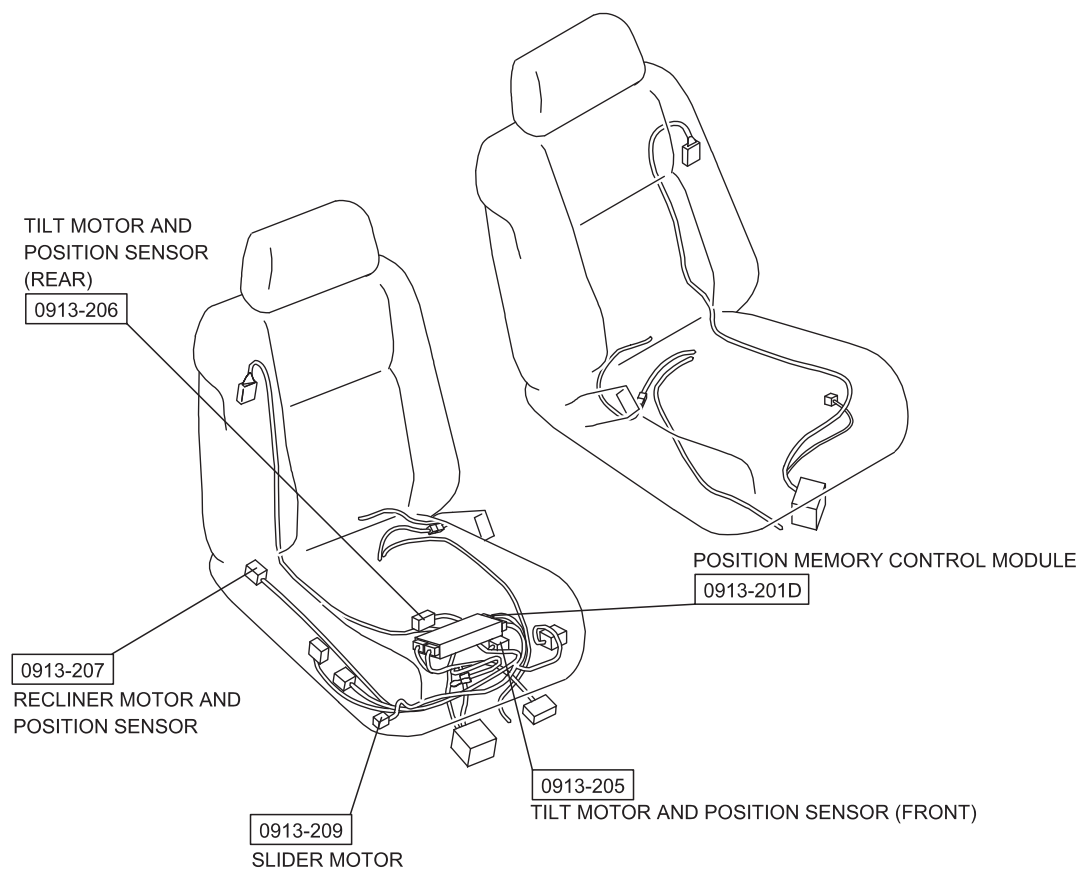
0913-207
RECLINER MOTOR AND POSITION SENSOR

53	62	54
*	61	5

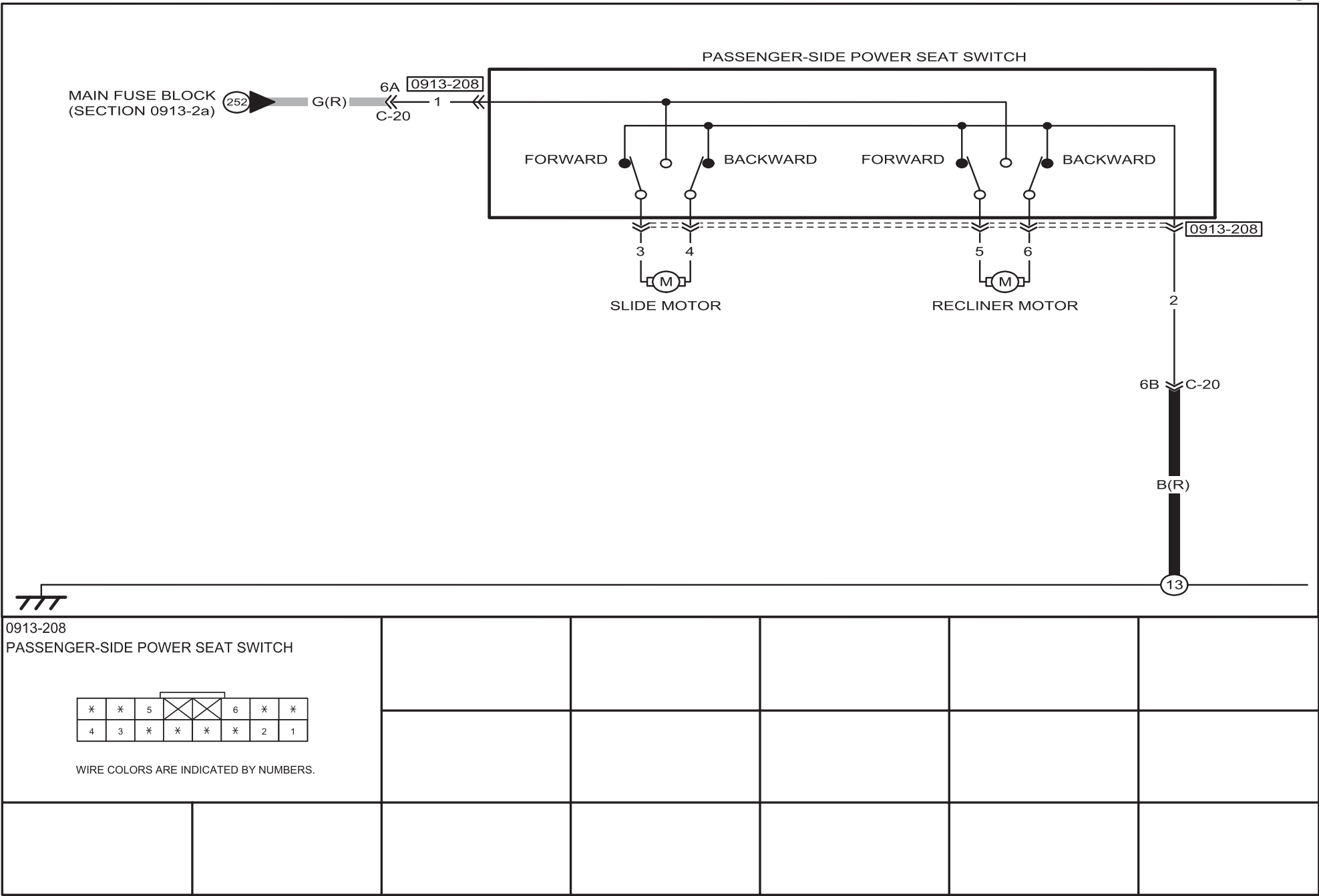
WIRE COLORS ARE INDICATED BY NUMBERS.

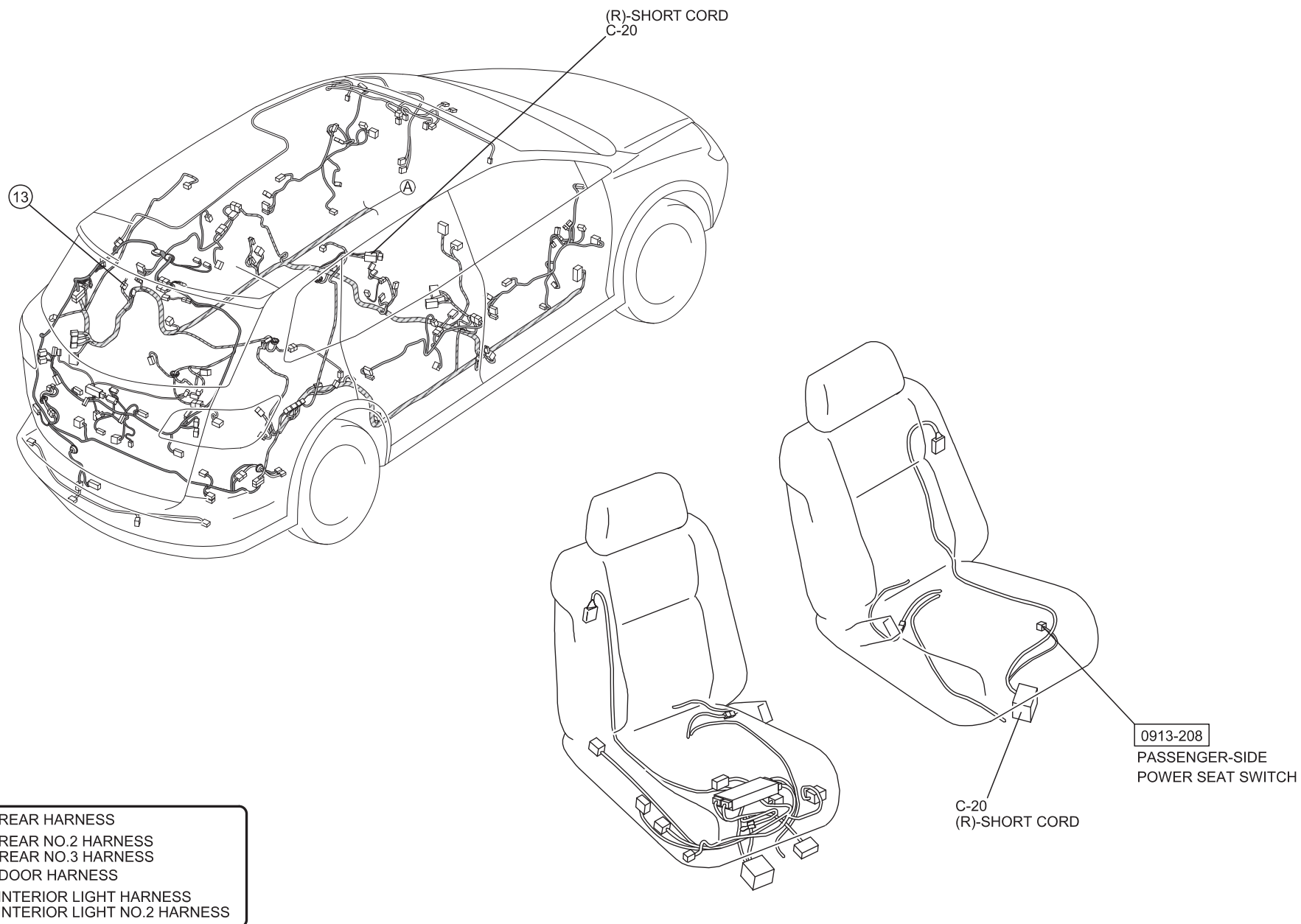




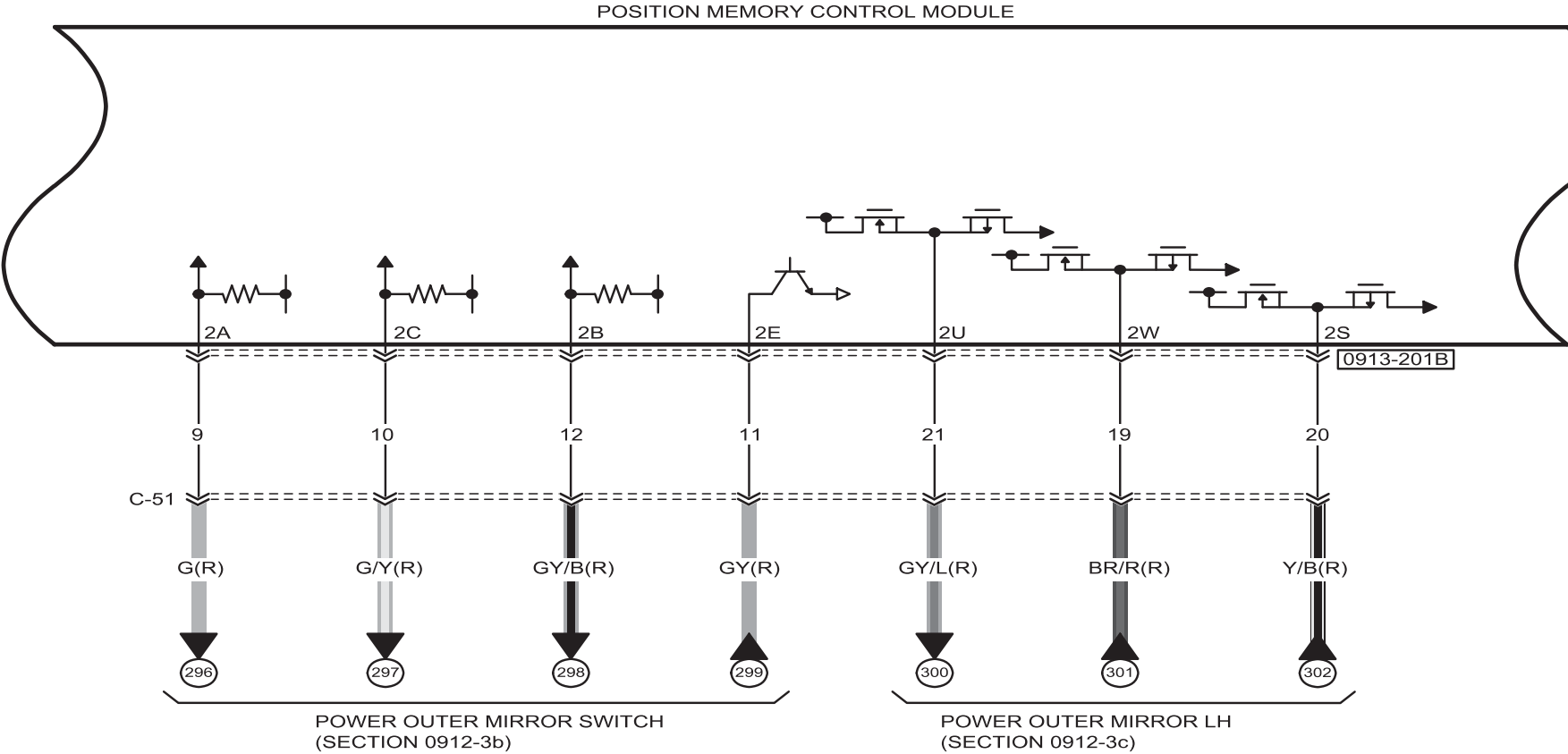


172





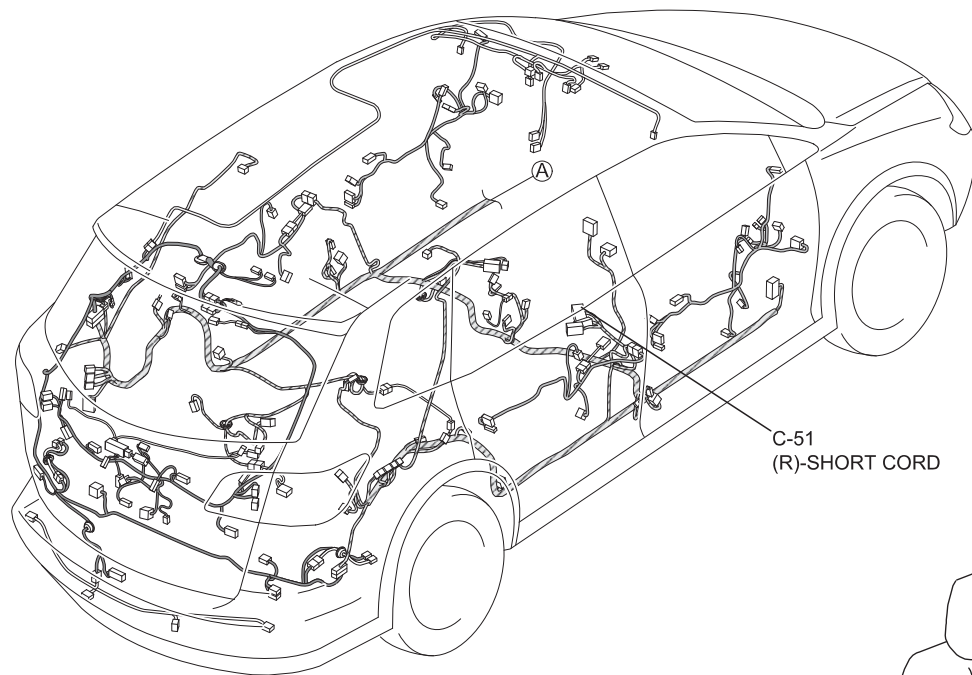
174



0913-201B
POSITION MEMORY CONTROL MODULE

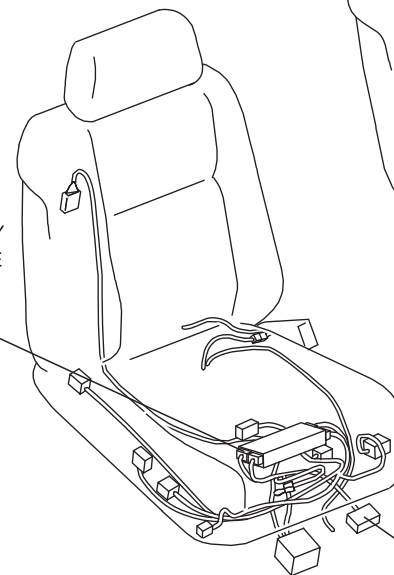
2W	2U	2S	2Q	2O	2M	2K	2I	2G	2E	2C	2A
19	21	20	22	24	23	*	14	13	11	10	9
*	*	*	*	*	*	15	18	17	18	25	12
2X	2V	2T	2R	2P	2N	2L	2J	2H	2F	2D	2B

WIRE COLORS ARE INDICATED BY NUMBERS.

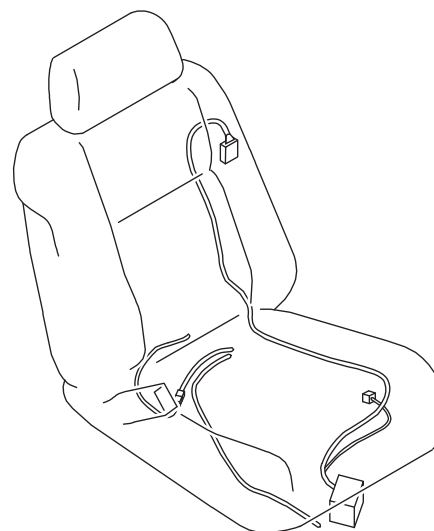






C-51
(R)-SHORT CORD

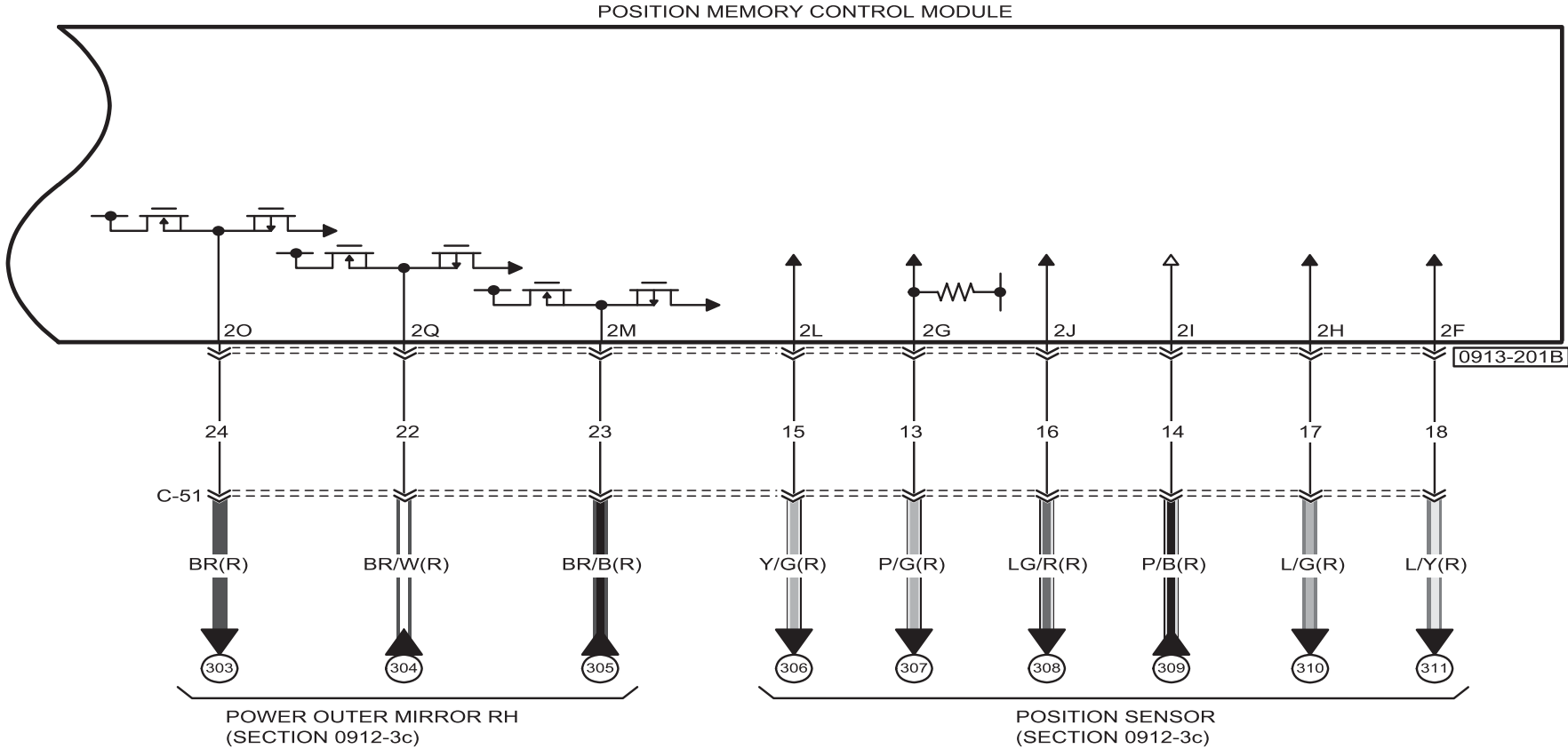
POSITION MEMORY
CONTROL MODULE
0913-201B



C-51
(R)-SHORT CORD



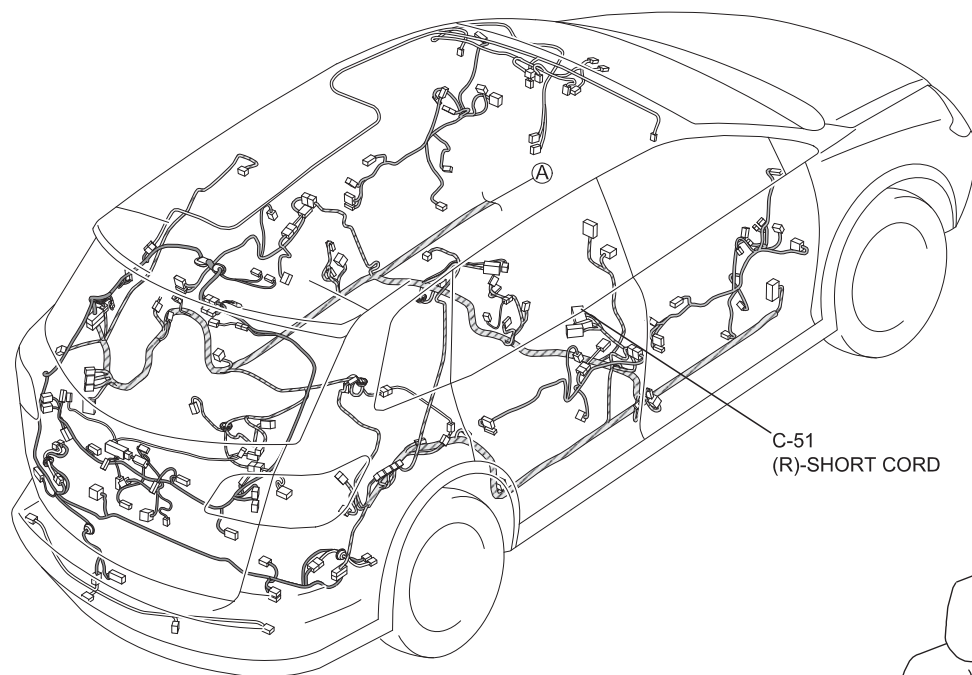
	: REAR HARNESS
	: REAR NO.2 HARNESS REAR NO.3 HARNESS
	: DOOR HARNESS
	: INTERIOR LIGHT HARNESS INTERIOR LIGHT NO.2 HARNESS



0913-201B
POSITION MEMORY CONTROL MODULE

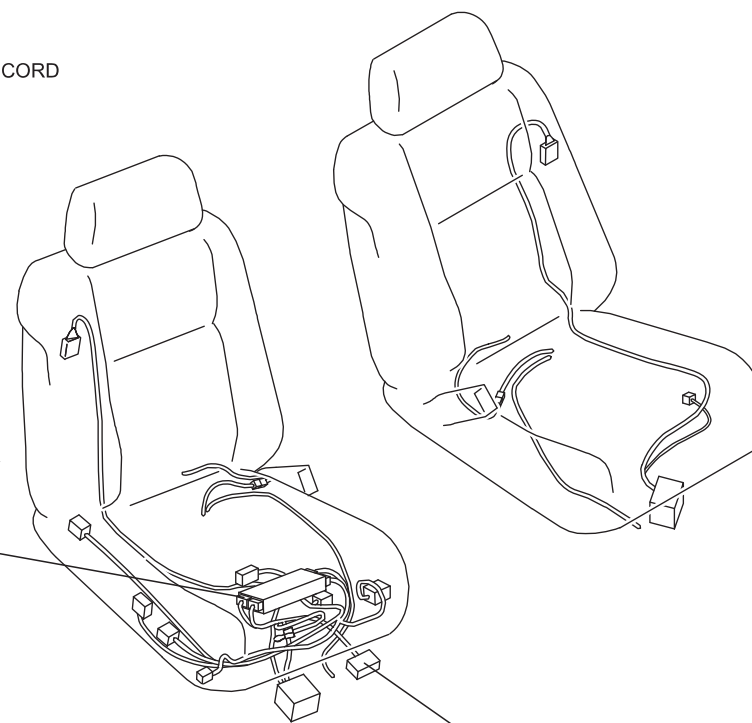
2W		2U	2S	2Q	2O	2M	2K	2I	2G	2E	2C	2A
19	21	20	22	24	23	*	14	13	11	10	9	
*	*	*	*	*	*	15	18	17	18	25	12	
2X	2V	2T	2R	2P	2N	2L	2J	2H	2F	2D	2B	

WIRE COLORS ARE INDICATED BY NUMBERS.







C-51
(R)-SHORT CORD

POSITION MEMORY
CONTROL MODULE
0913-201B



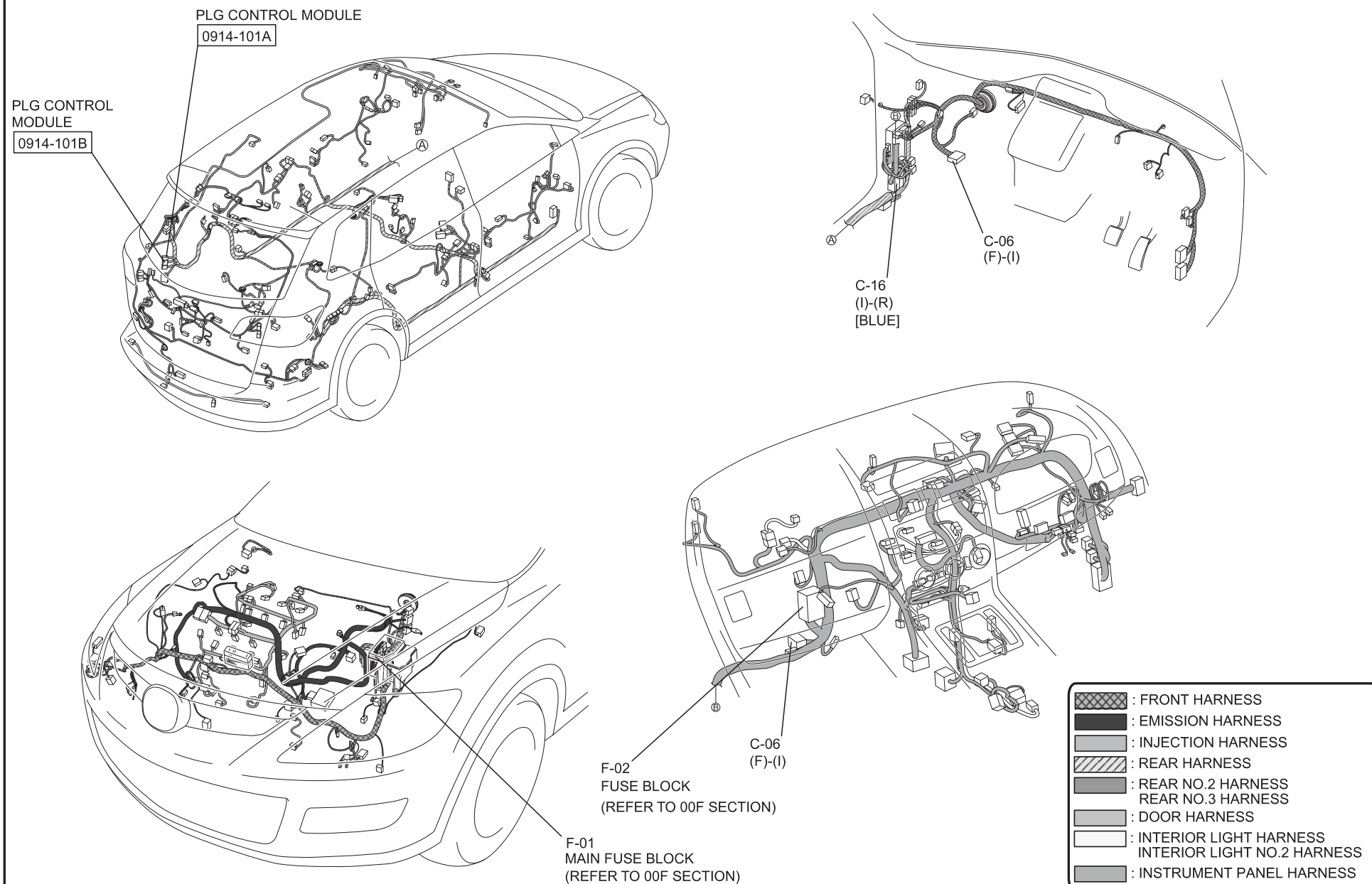
C-51
(R)-SHORT CORD

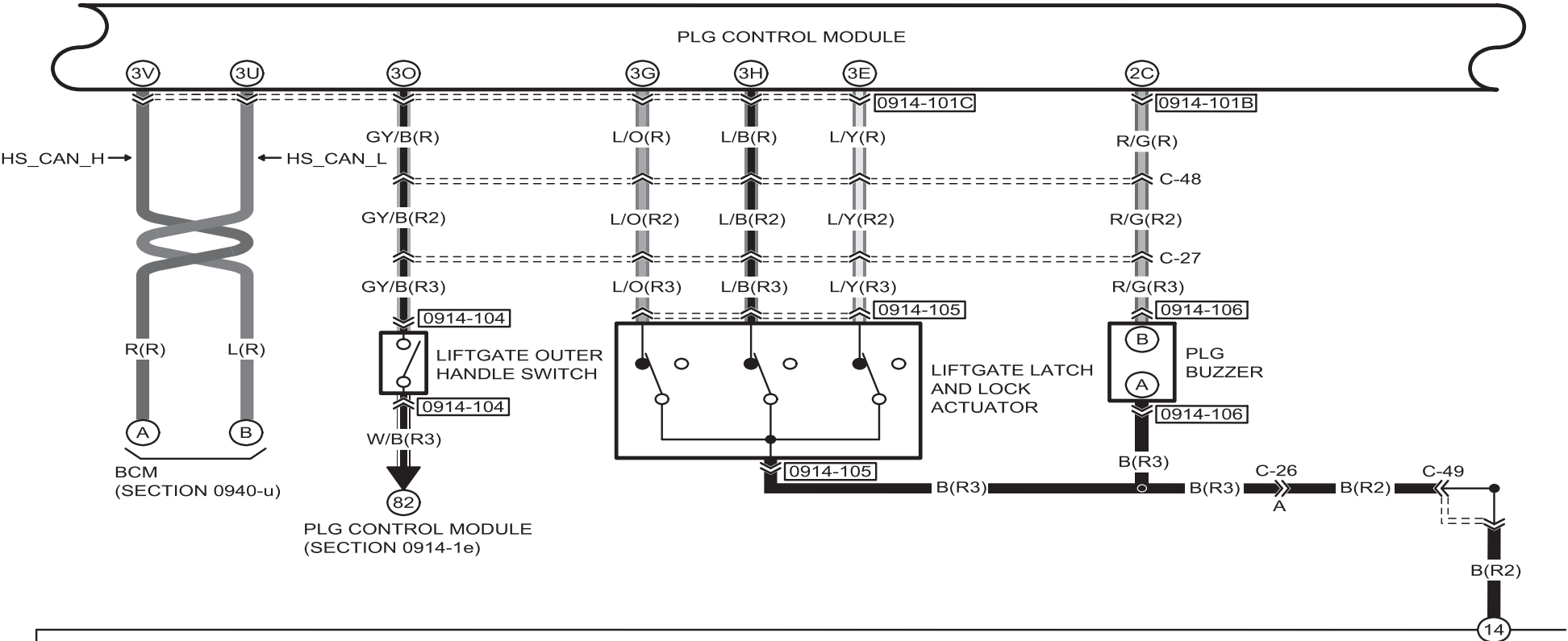
	: REAR HARNESS
	: REAR NO.2 HARNESS REAR NO.3 HARNESS
	: DOOR HARNESS
	: INTERIOR LIGHT HARNESS INTERIOR LIGHT NO.2 HARNESS

178

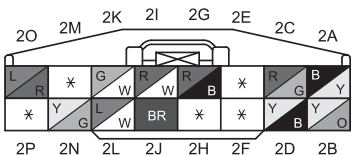
178



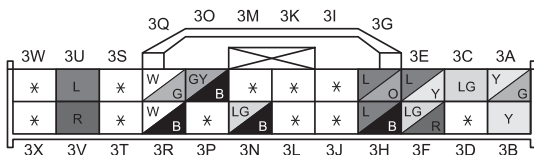




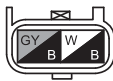
0914-101B
PLG CONTROL MODULE



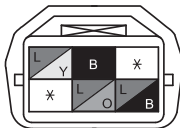
0914-101C
PLG CONTROL MODULE



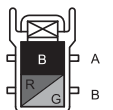
0914-104
LIFTGATE OUTER
HANDLE SWITCH

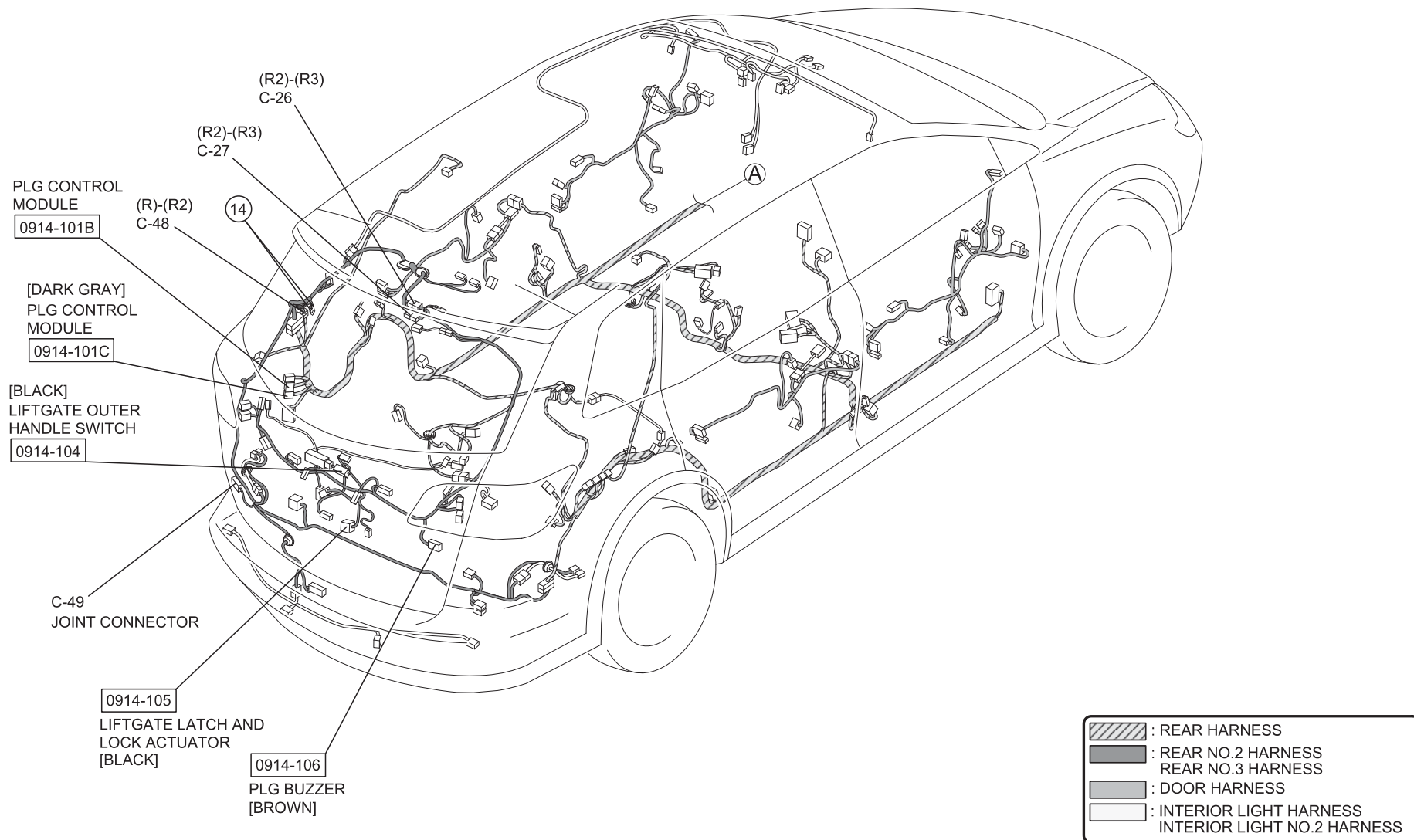


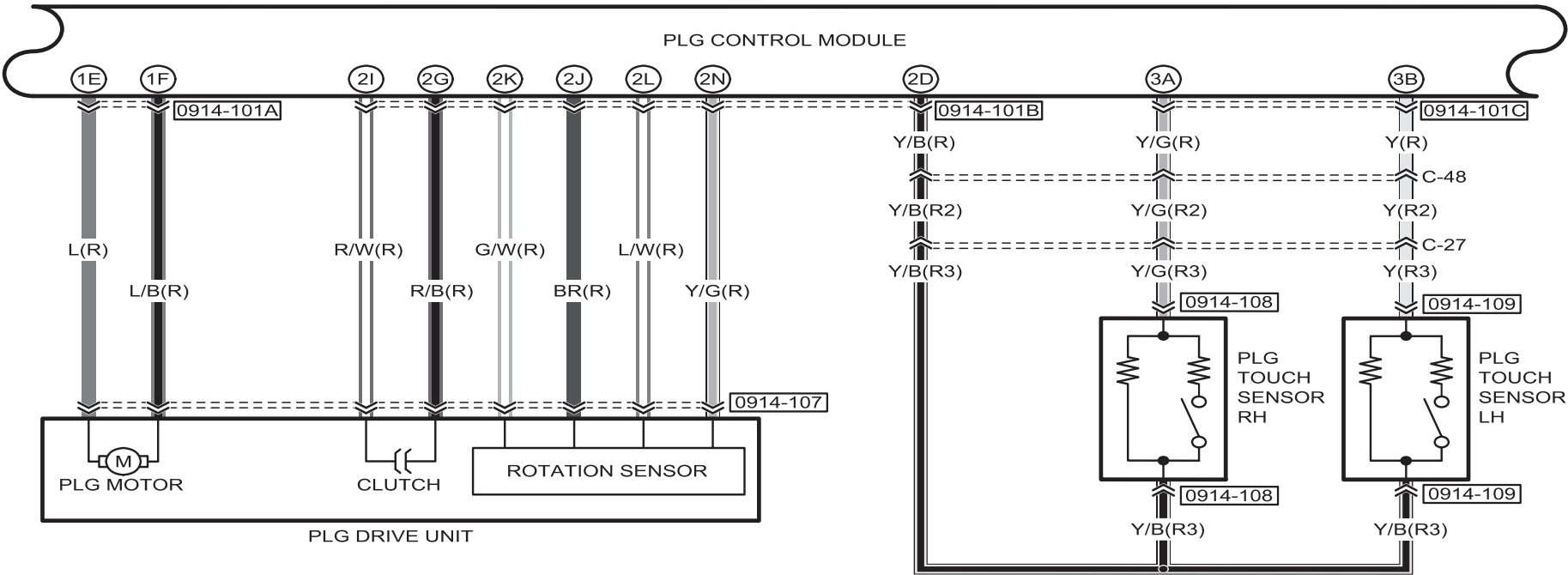
0914-105
LIFTGATE LATCH AND
LOCK ACTUATOR



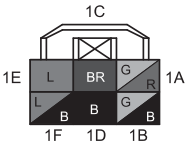
0914-106
PLG BUZZER



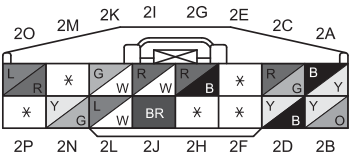




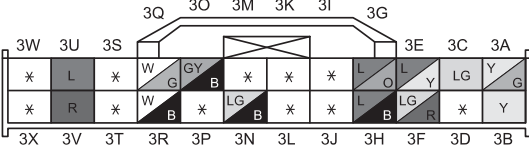
0914-101A
PLG CONTROL MODULE



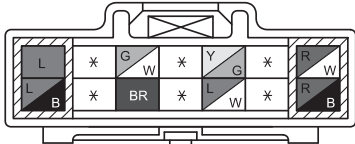
0914-101B
PLG CONTROL MODULE



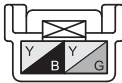
0914-101C
PLG CONTROL MODULE



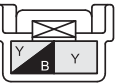
0914-107
PLG DRIVE UNIT

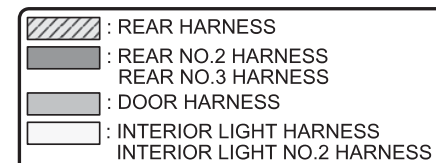
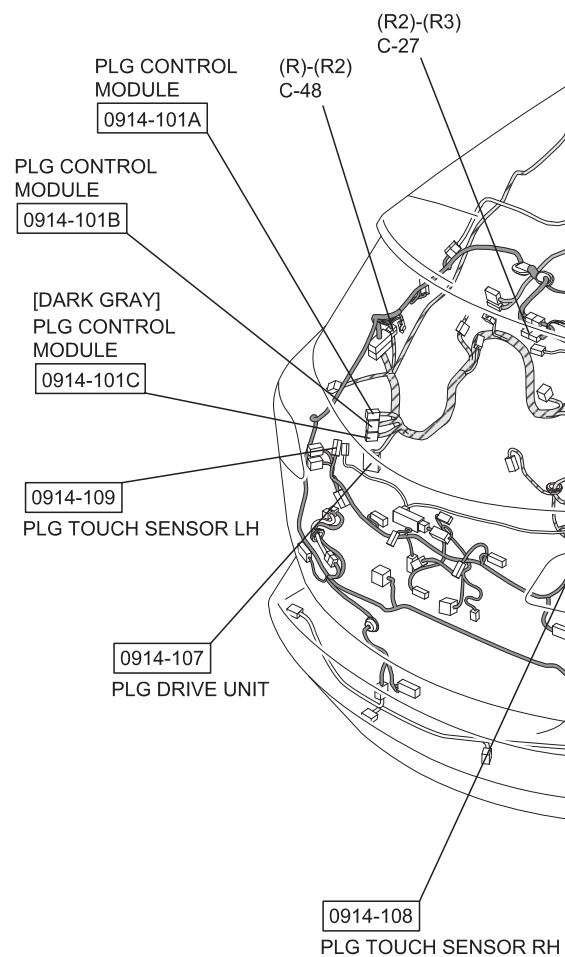


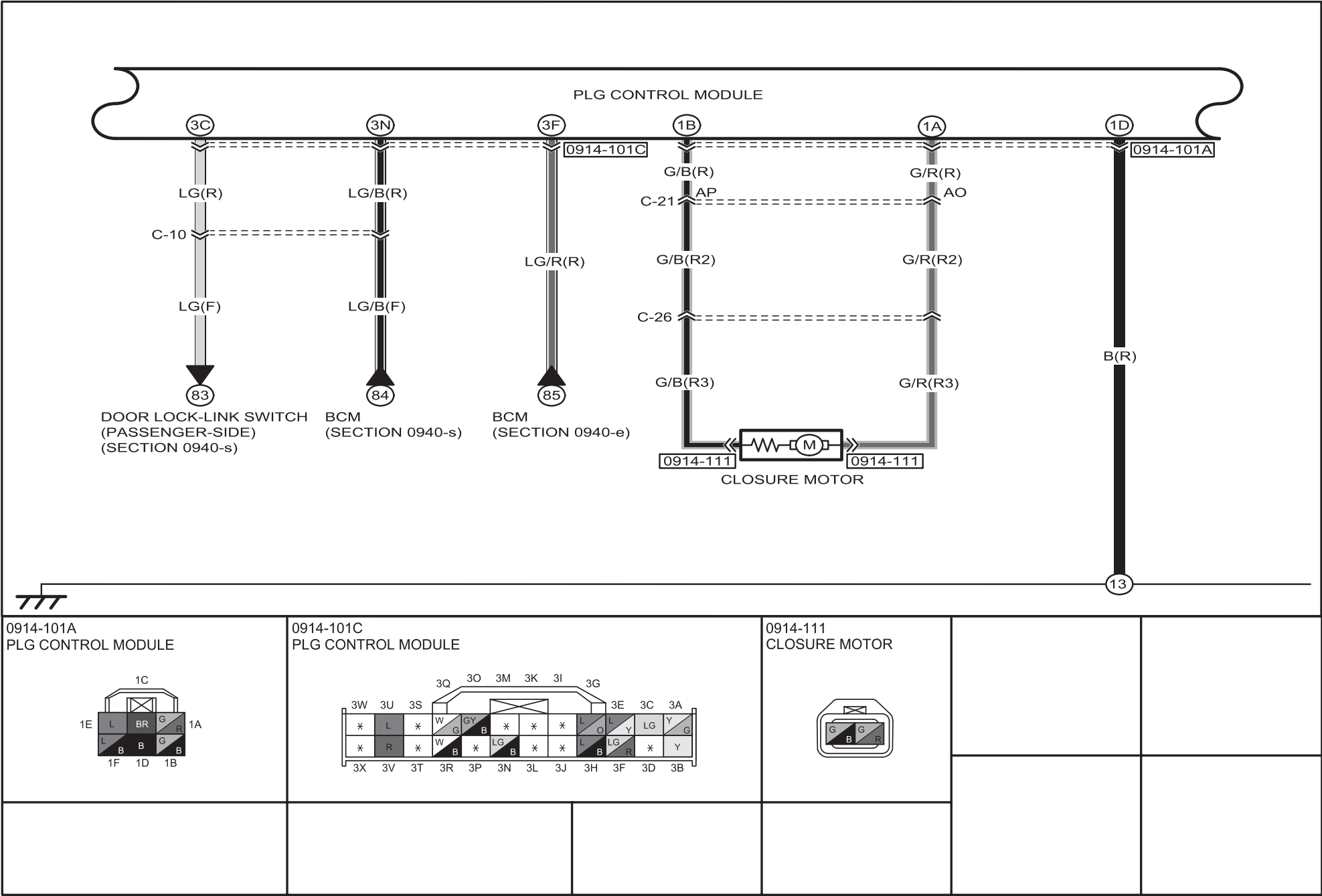
0914-108
PLG TOUCH
SENSOR RH

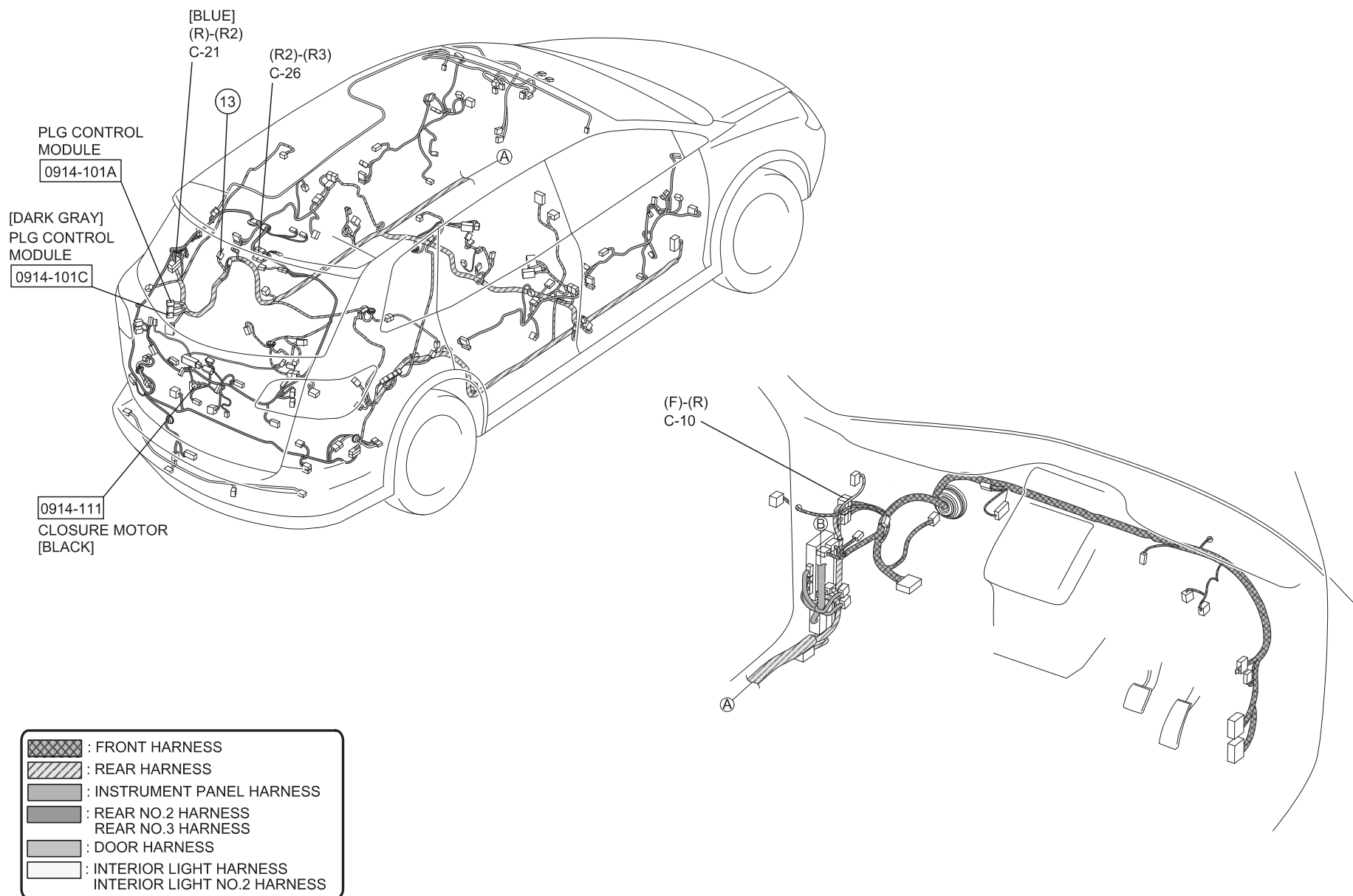


0914-109
PLG TOUCH
SENSOR LH









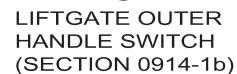
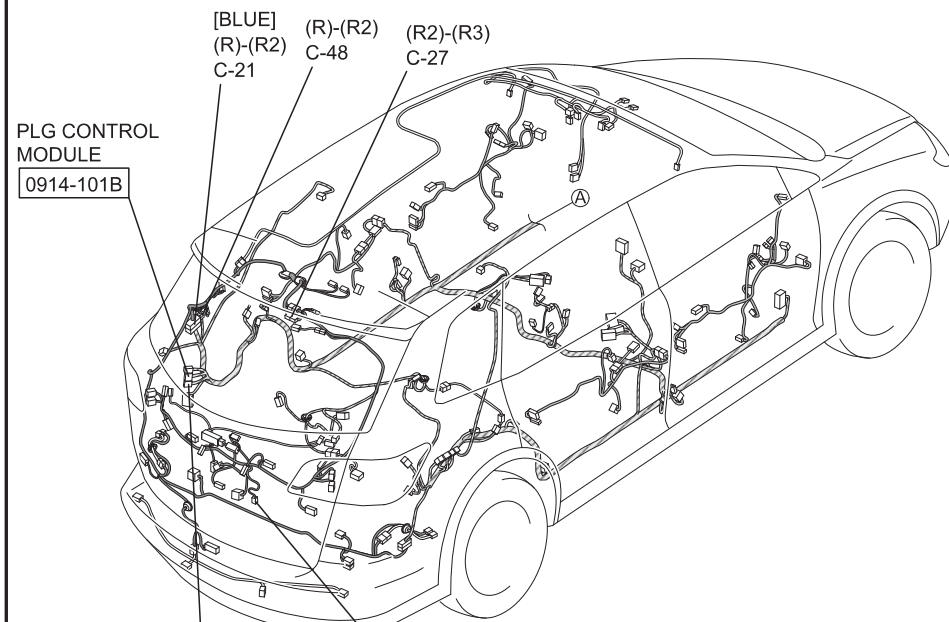


Diagram of a 20-sided die (icosahedron) showing 10 faces with numbers 1-10 and 10 faces with letters A-Z. The die is shown in a perspective view with a handle on top. The faces are labeled with numbers and letters: 20, 2M, 2K, 2I, 2G, 2E, 2C, 2A, 2P, 2N, 2L, 2J, 2H, 2F, 2D, 2B. The letters are arranged in a specific pattern on the faces.

Figure 1 illustrates the comparison of the PLG and BSM systems. The diagram shows a 4x4 grid of cells with various labels (W, G, B, O, I, E, C, K, A, B, R, W, L, P, GY, R) and arrows indicating connections between them. The top part shows a 2x2 grid with labels W, G, B, and O. The bottom part shows a 4x4 grid with labels B, R, W, L, GY, R, and P. Arrows indicate connections between the top and bottom grids.

POWER LIFTGATE (PLG) SYSTEM

0914-1e



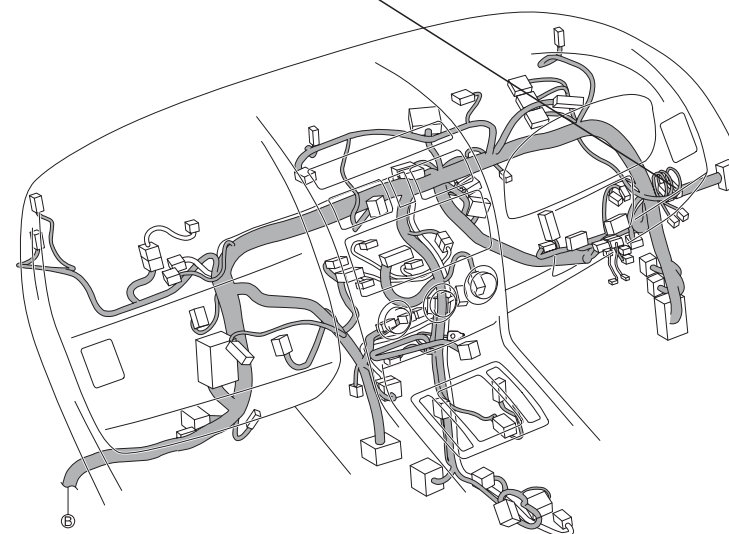
0914-101C
PLG CONTROL
MODULE
[DARK GRAY]

0914-102
PLG REAR SWITCH

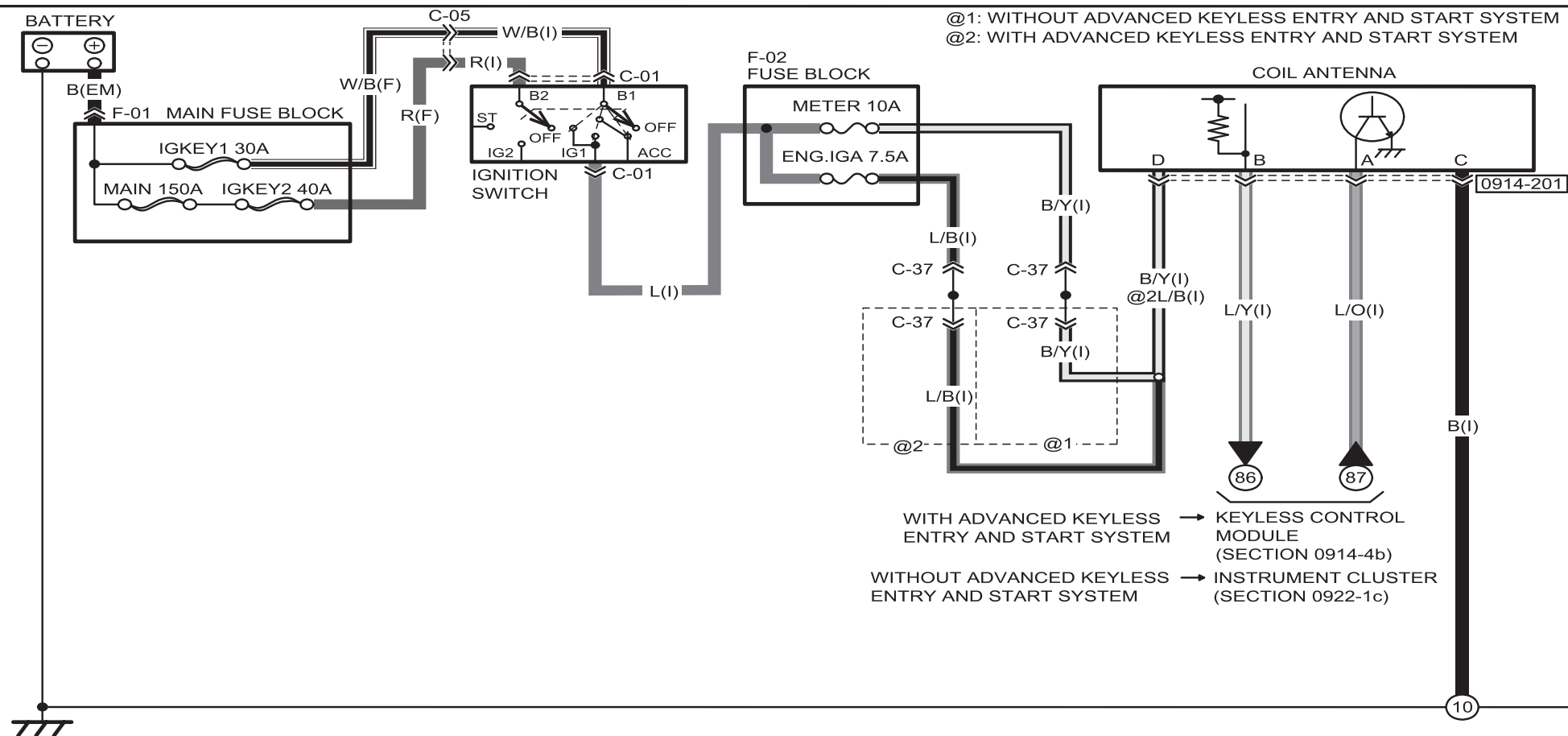
C-16
(L)-(R)
[BLUE]

PLG FRONT SWITCH / PLG FRONT SWITCH ILLUMINATION /
TCS OFF SWITCH / TCS OFF SWITCH ILLUMINATION /
BSM OFF SWITCH / BSM OFF SWITCH ILLUMINATION /
CLUSTER SWITCH / CLUSTER SWITCH ILLUMINATION

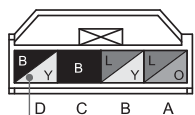
0418-08



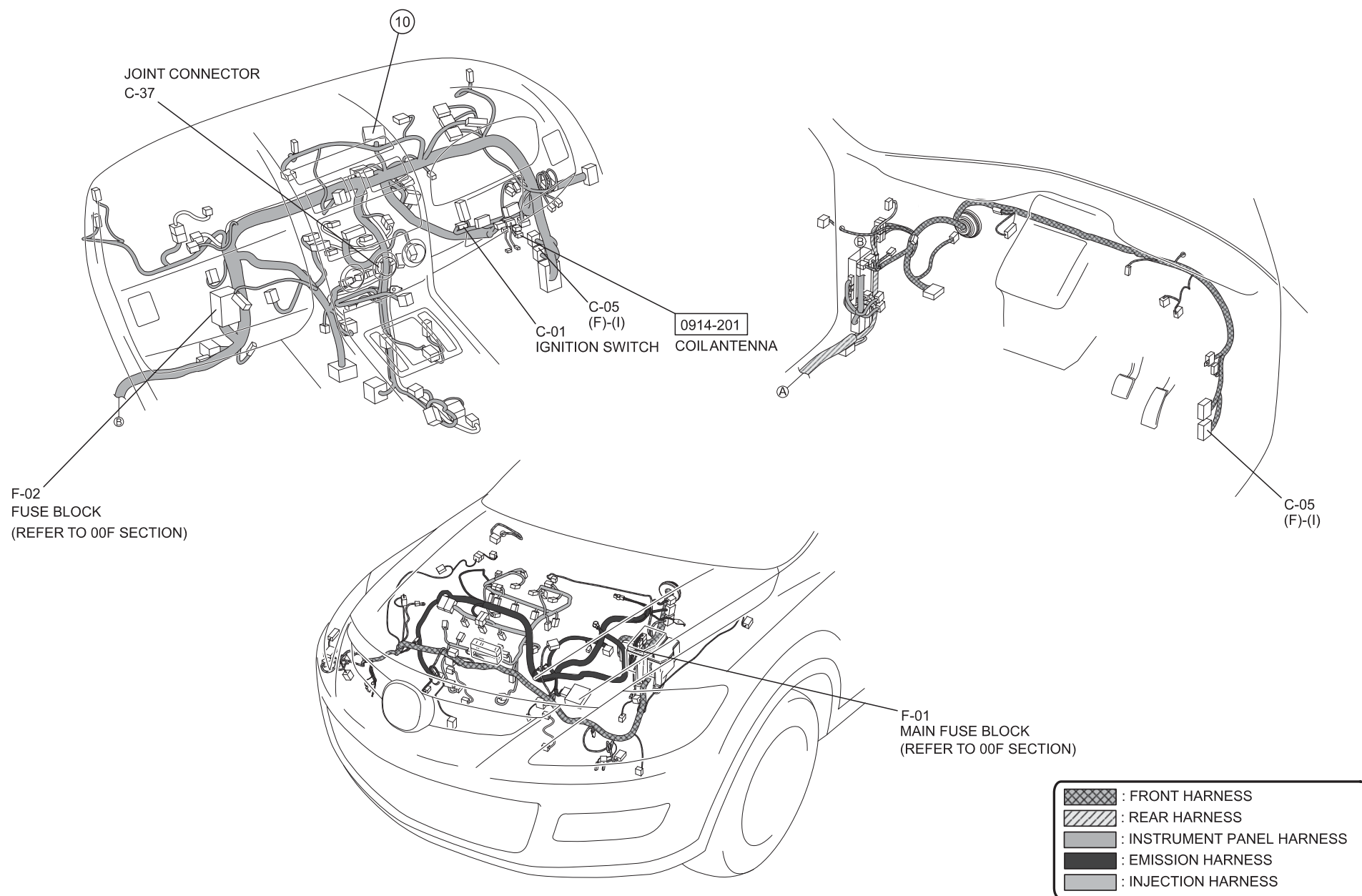
	: FRONT HARNESS
	: REAR HARNESS
	: INSTRUMENT PANEL HARNESS
	: REAR NO.2 HARNESS
	: REAR NO.3 HARNESS
	: DOOR HARNESS
	: INTERIOR LIGHT HARNESS
	: INTERIOR LIGHT NO.2 HARNESS

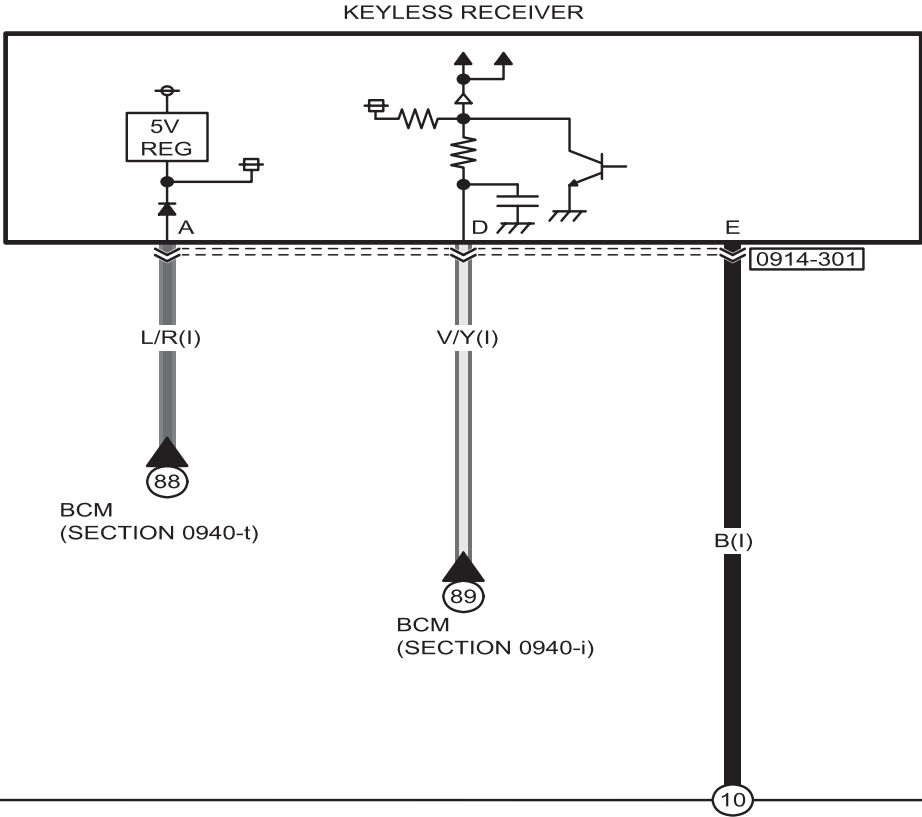


0914-201
COIL ANTENNA

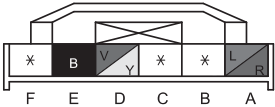


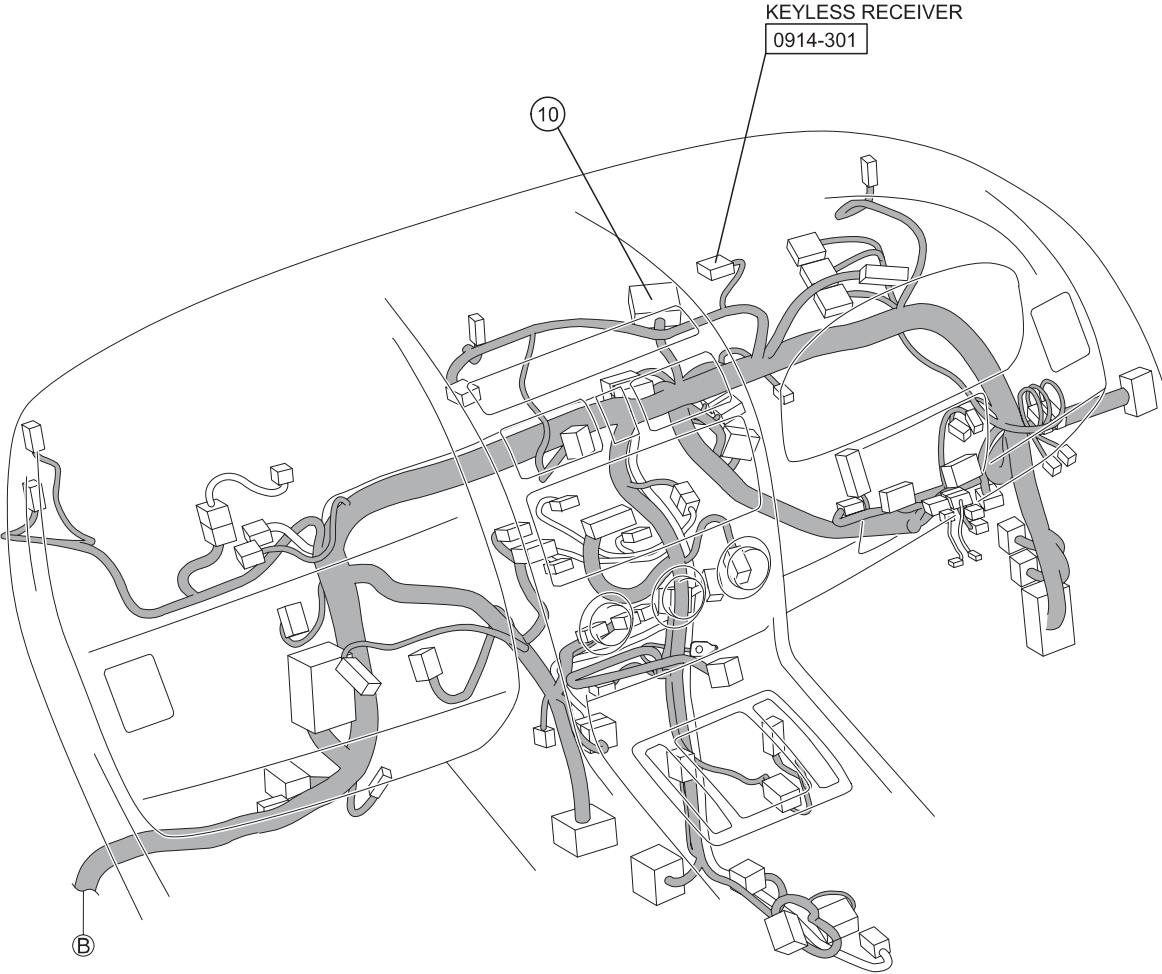
L
B : WITH ADVANCED KEYLESS ENTRY AND START SYSTEM



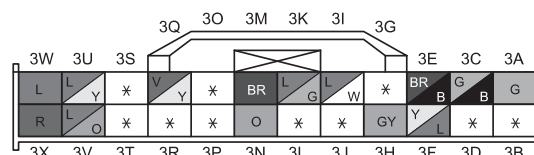
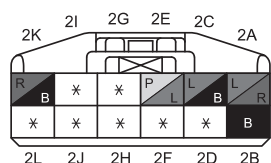


0914-301
KEYLESS RECEIVER





 : INSTRUMENT PANEL HARNESS



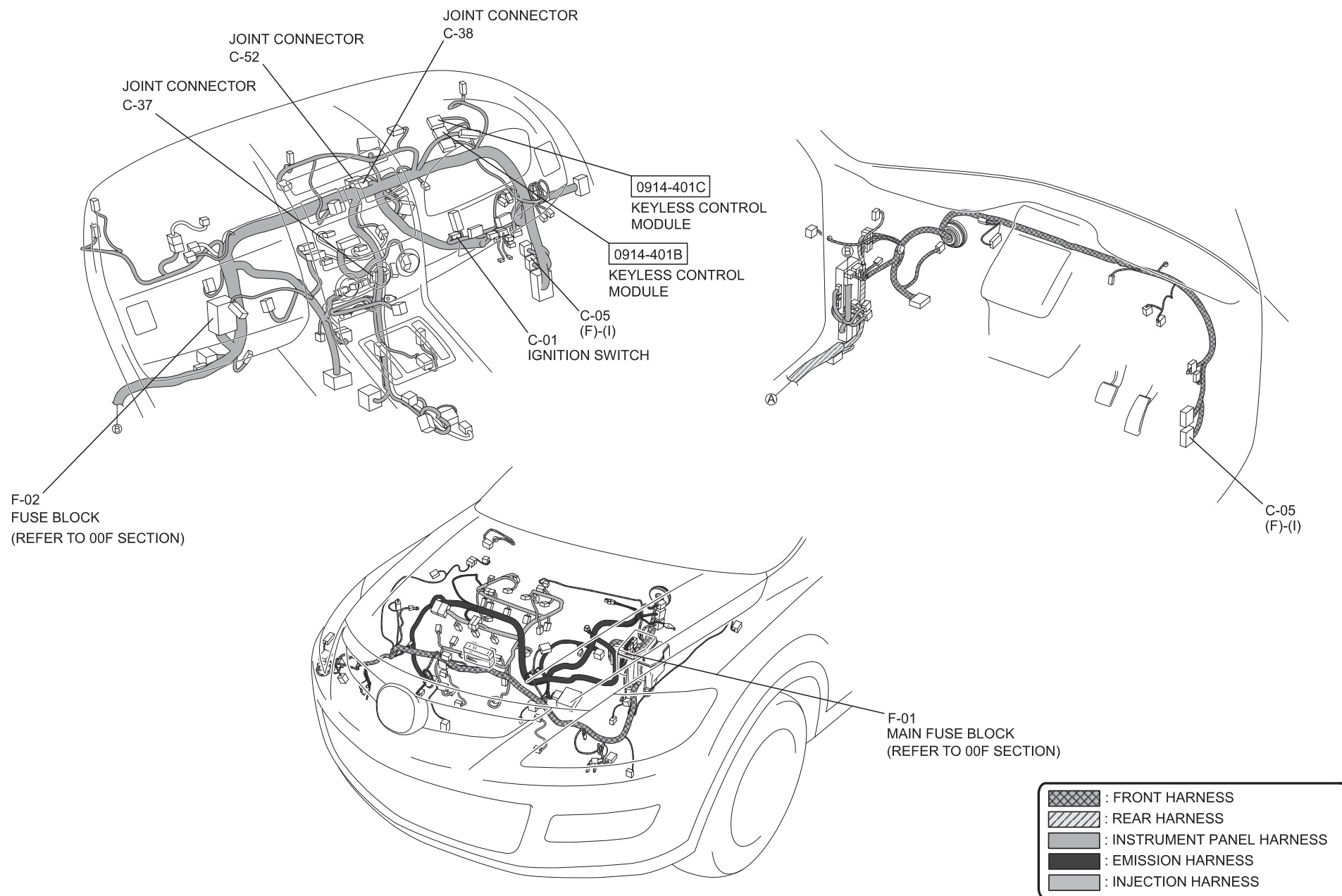
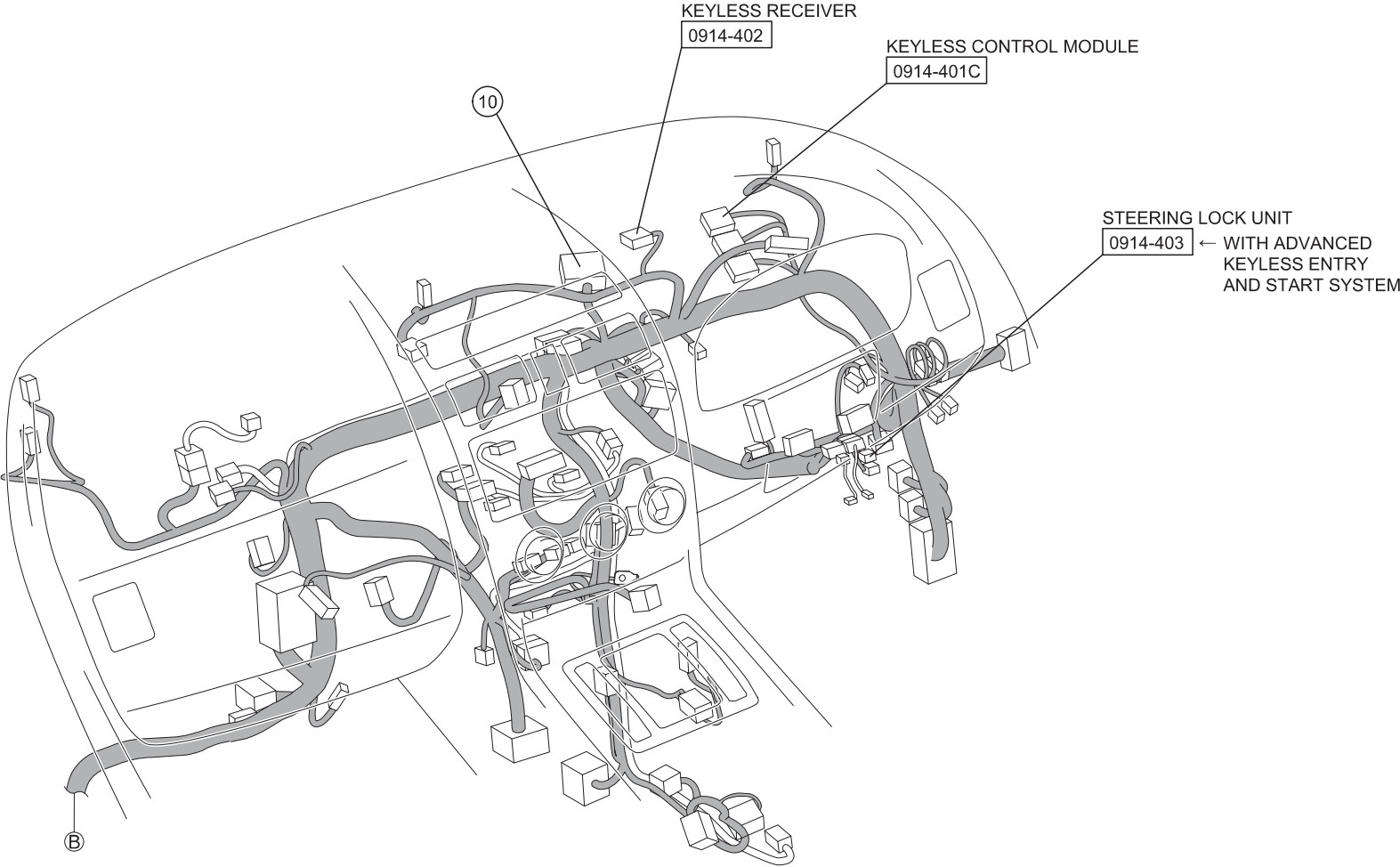
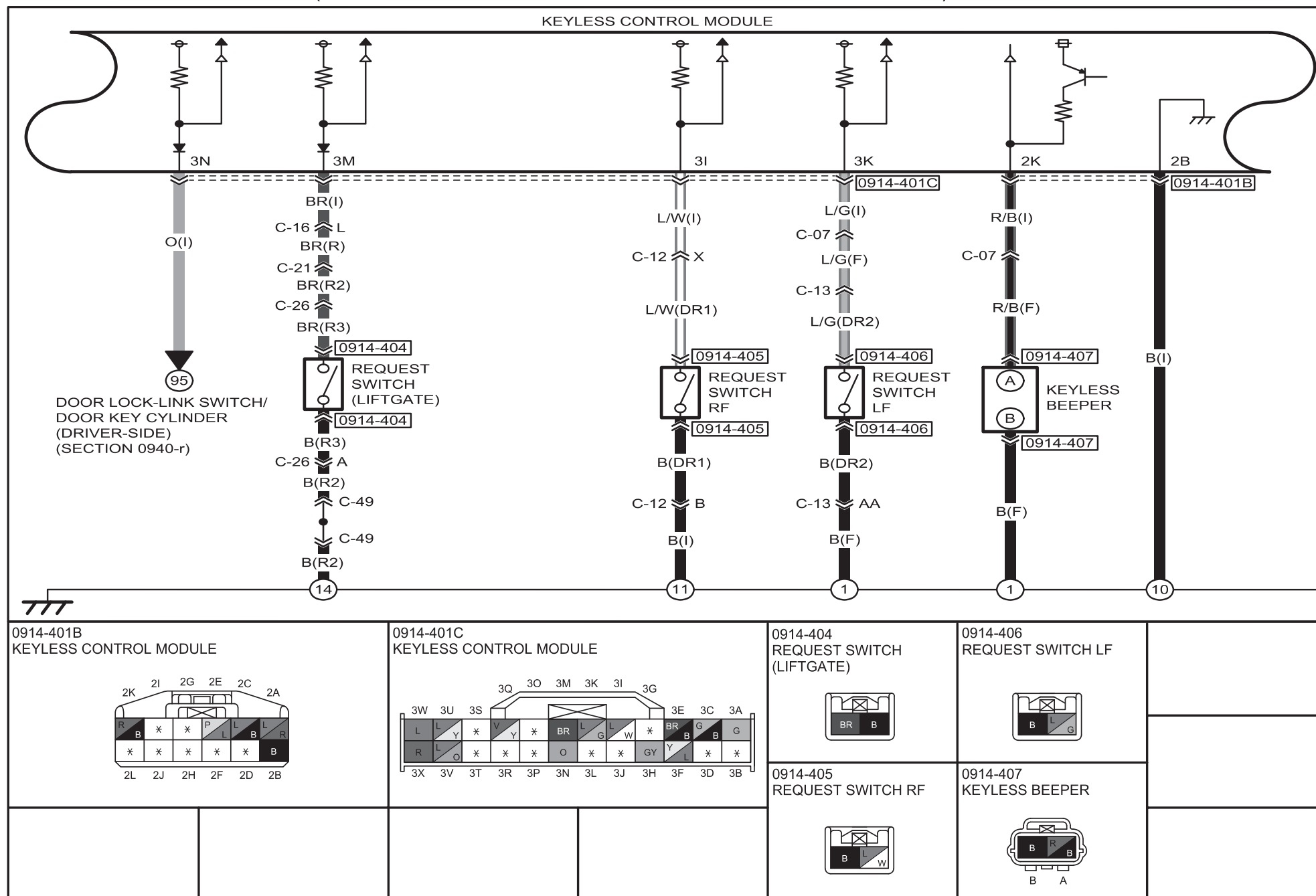


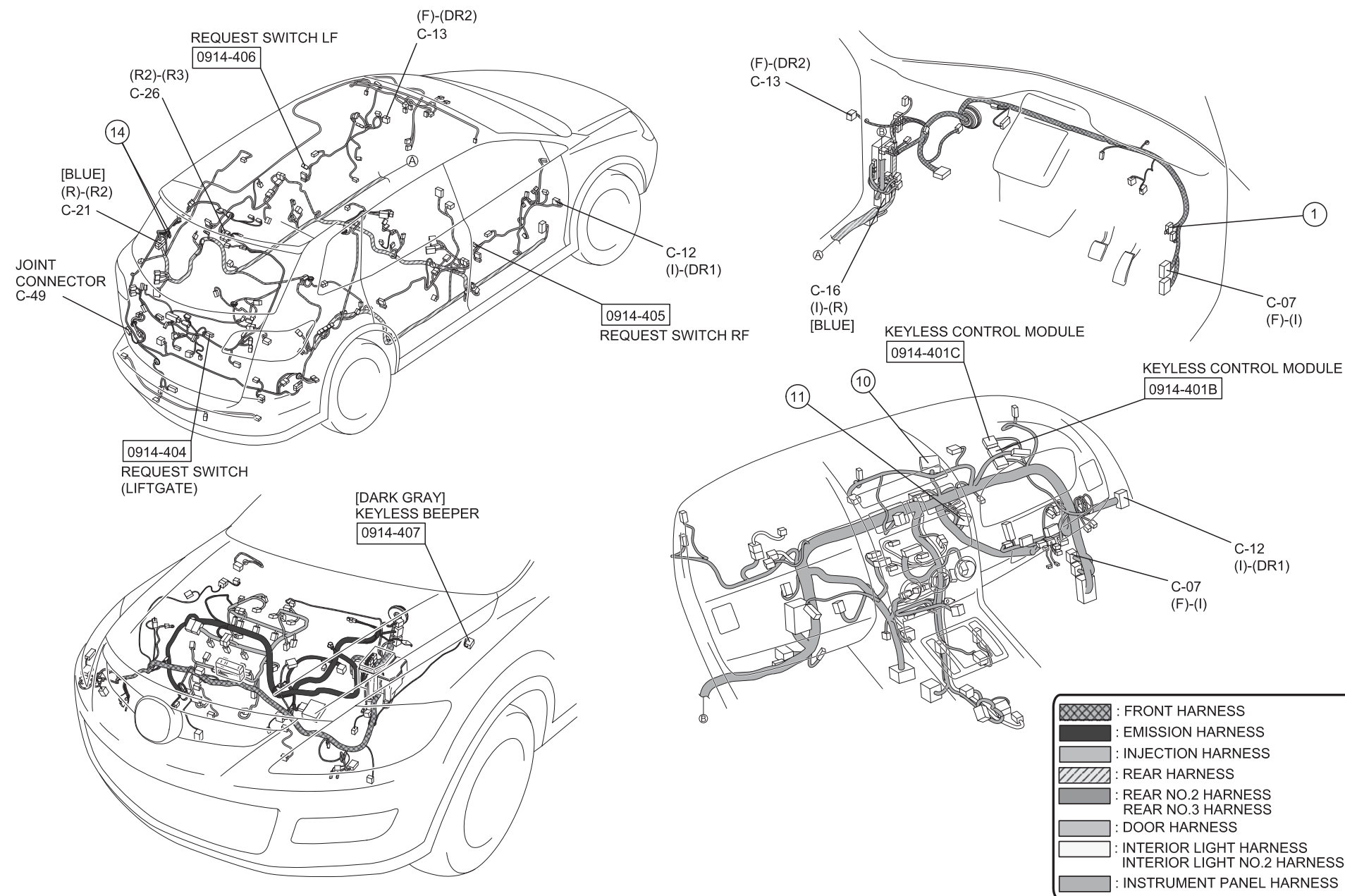
Diagram illustrating the 3D structure of the 3D genome organization, showing the arrangement of chromosomes (3Q, 3O, 3M, 3K, 3I, 3G) and the corresponding chromosomal regions (3W, 3U, 3S, 3E, 3C, 3A) and their associated genes (L, Y, V, BR, L, G, W, 8R, Y, B, G, B, G).

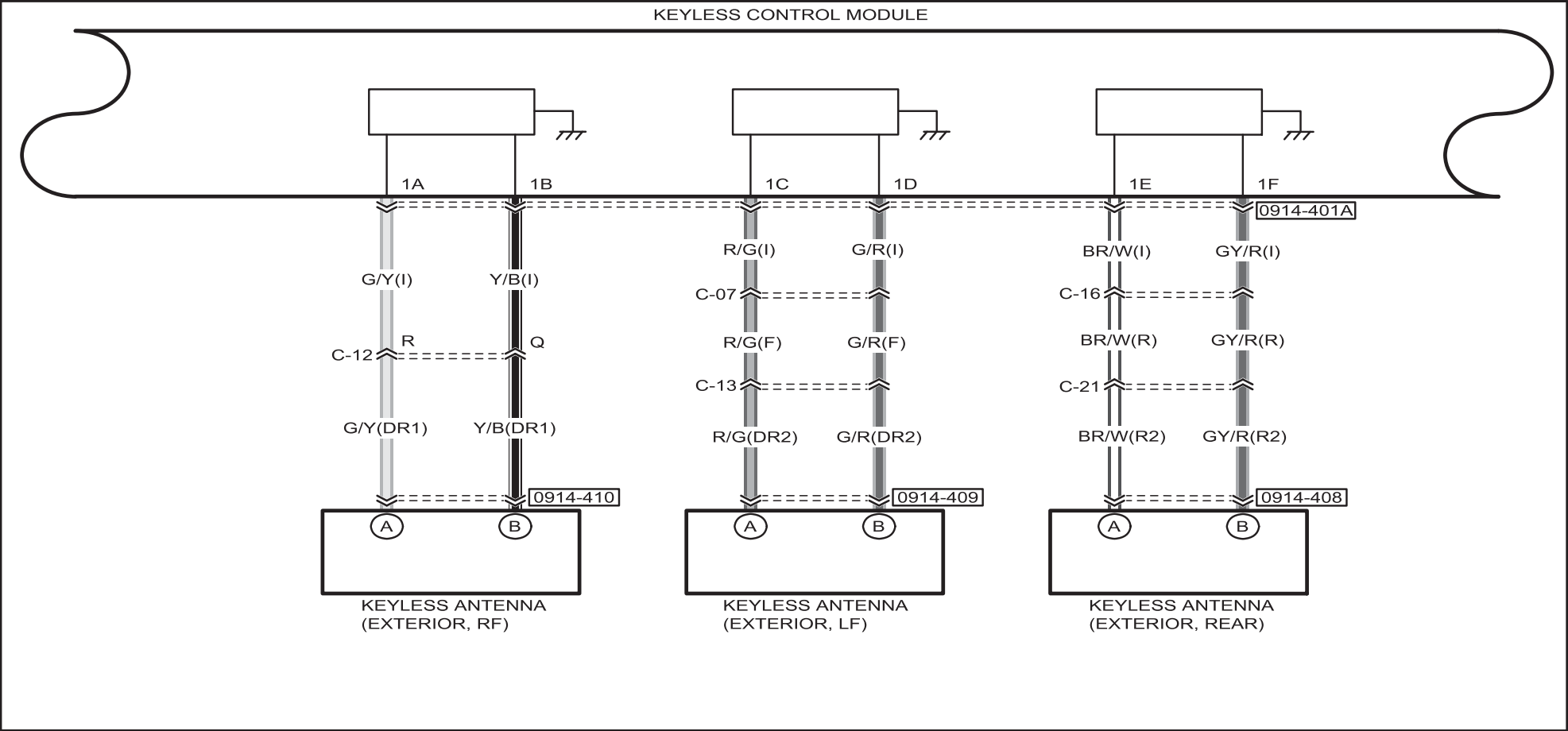
[illegible]



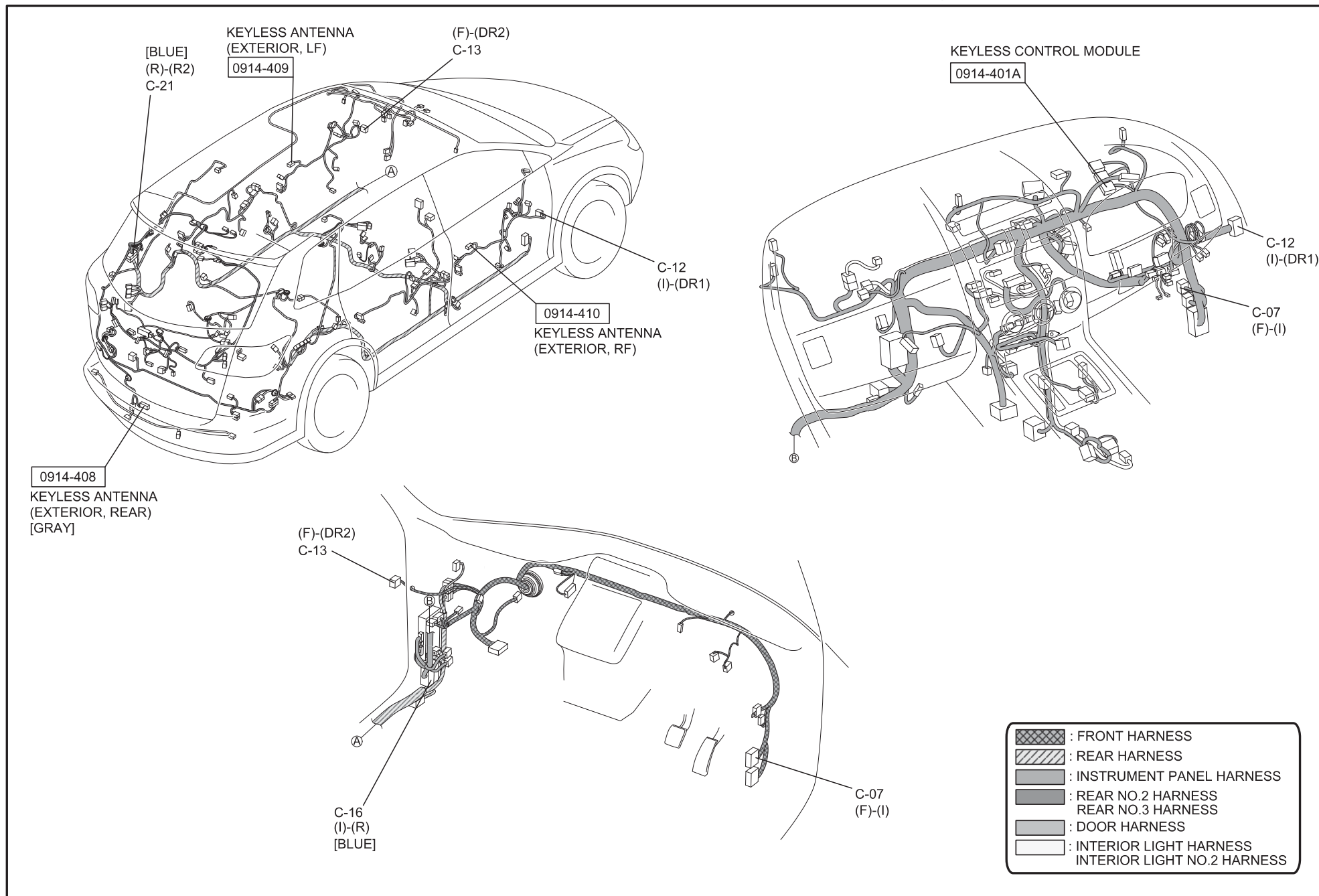
INSTRUMENT PANEL HARNESS

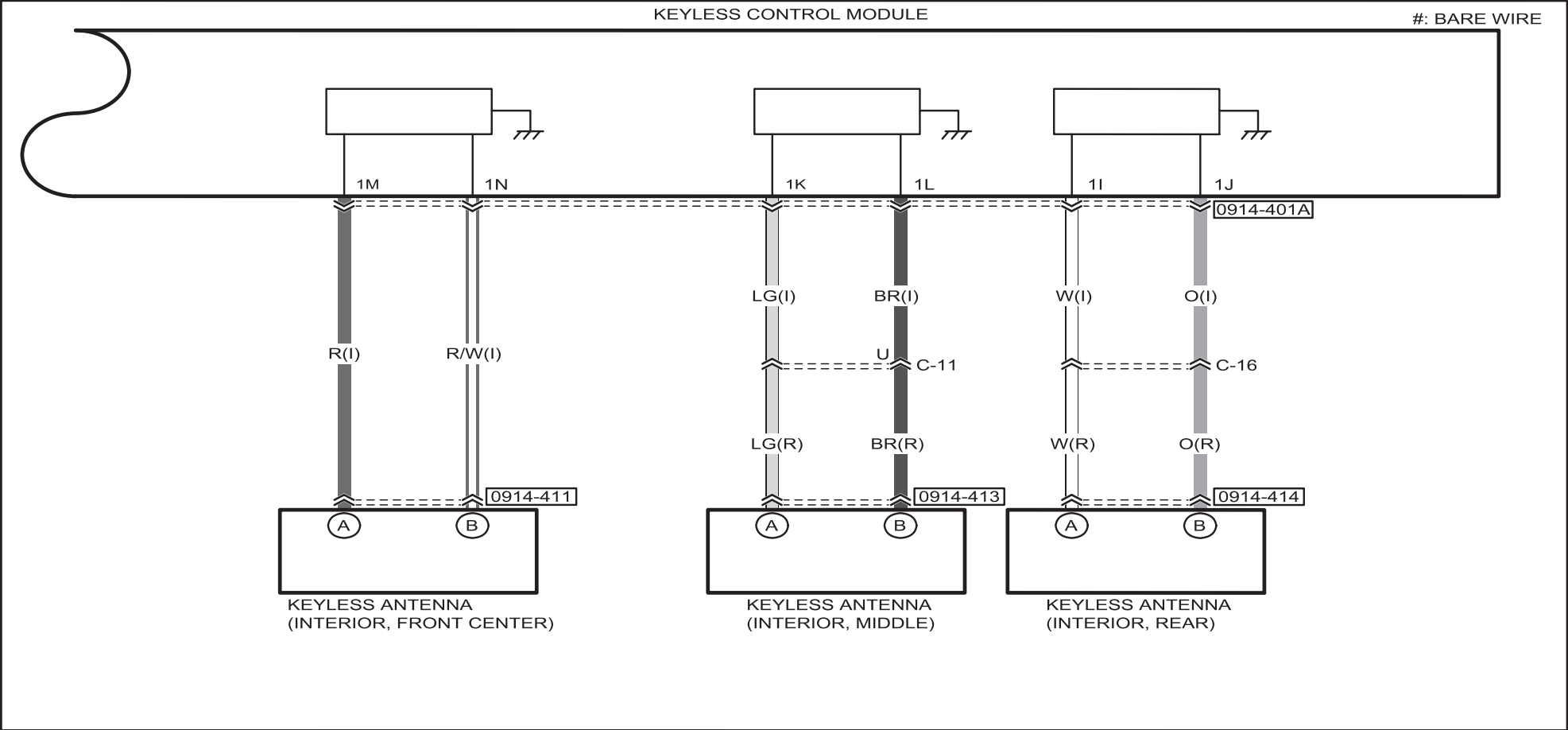


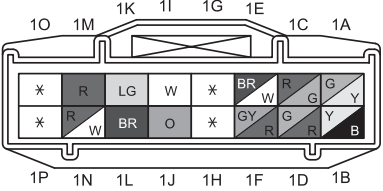





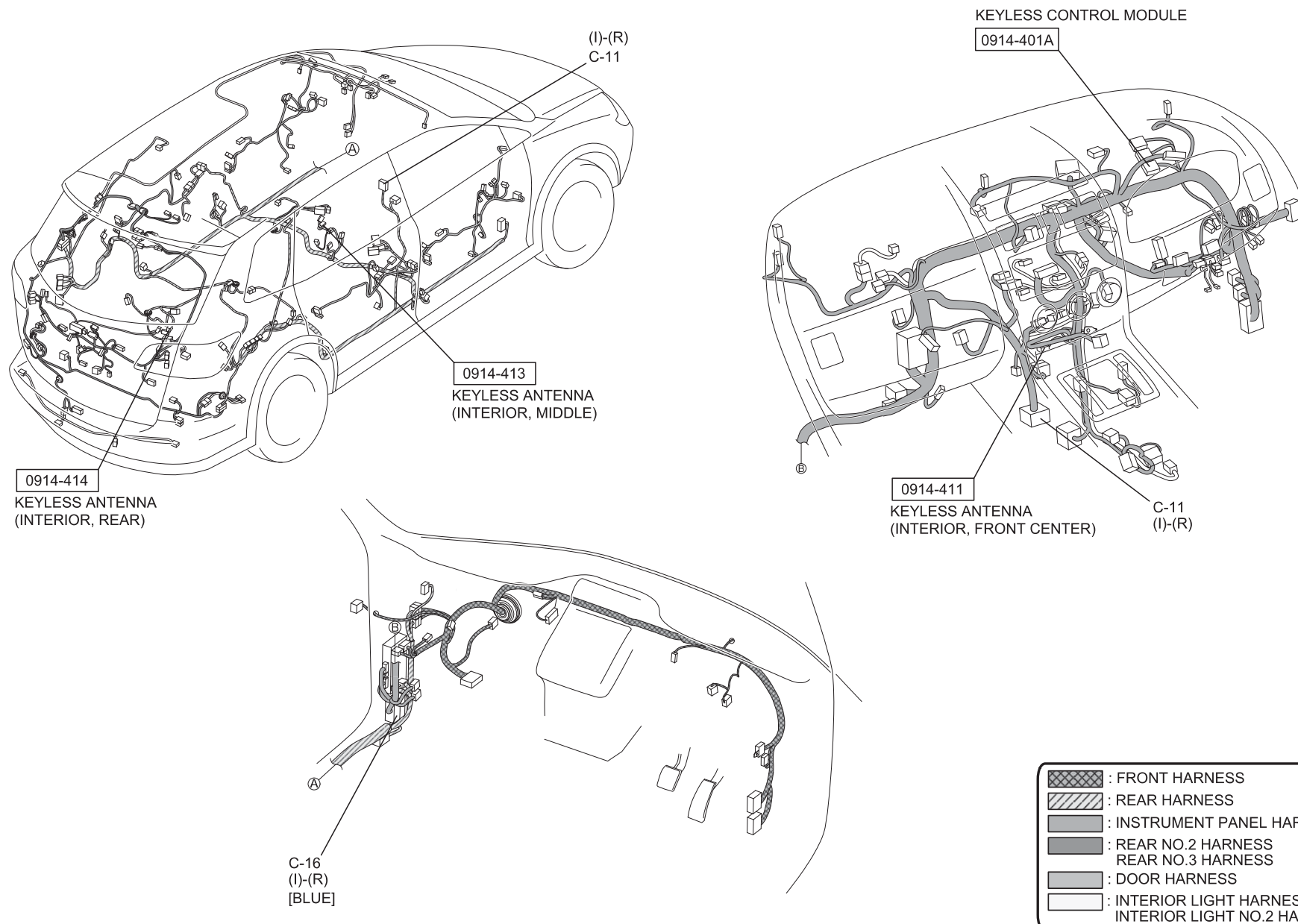


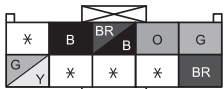
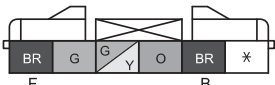
0914-401A KEYLESS CONTROL MODULE	0914-408 KEYLESS ANTENNA (EXTERIOR, REAR)	0914-409 KEYLESS ANTENNA (EXTERIOR, LF)	0914-410 KEYLESS ANTENNA (EXTERIOR, RF)	





<p>0914-401A KEYLESS CONTROL MODULE</p> 	<p>0914-411 KEYLESS ANTENNA (INTERIOR, FRONT CENTER)</p> 	<p>0914-413 KEYLESS ANTENNA (INTERIOR, MIDDLE)</p> 	<p>0914-414 KEYLESS ANTENNA (INTERIOR, REAR)</p> 	

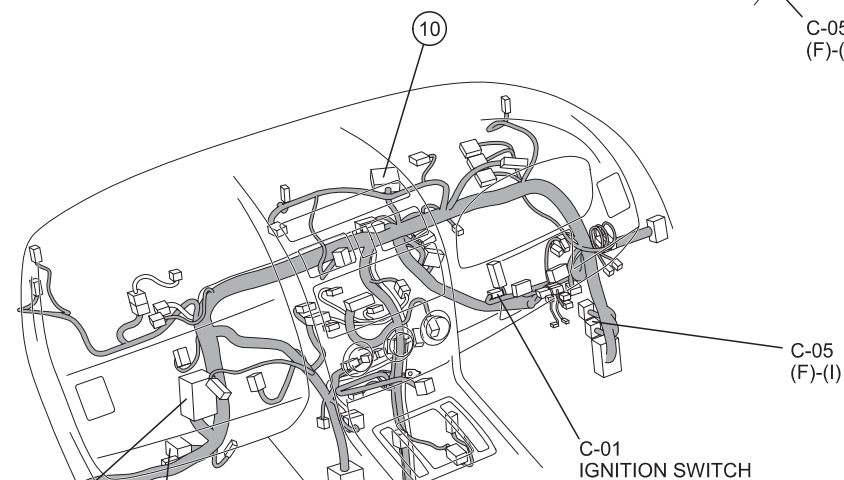
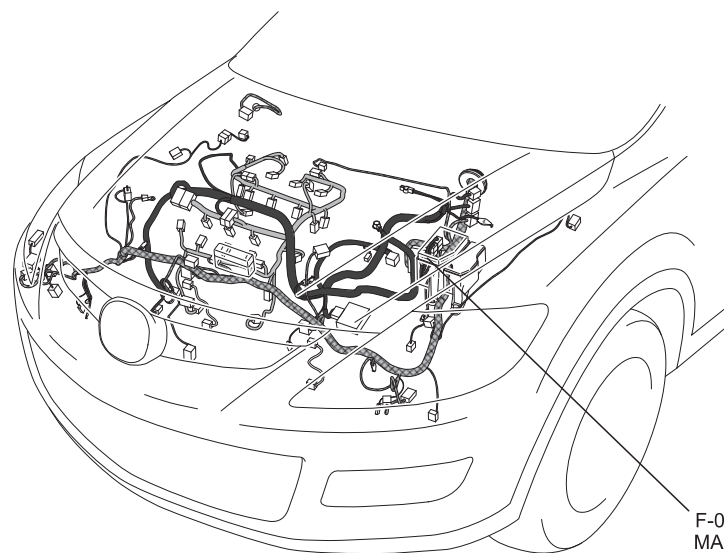
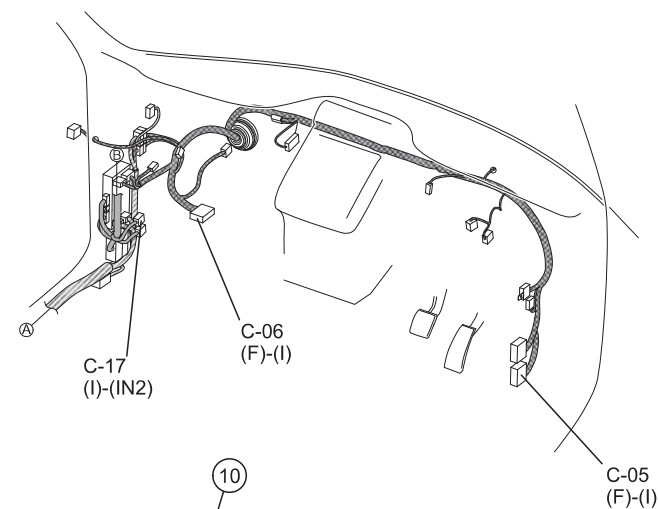
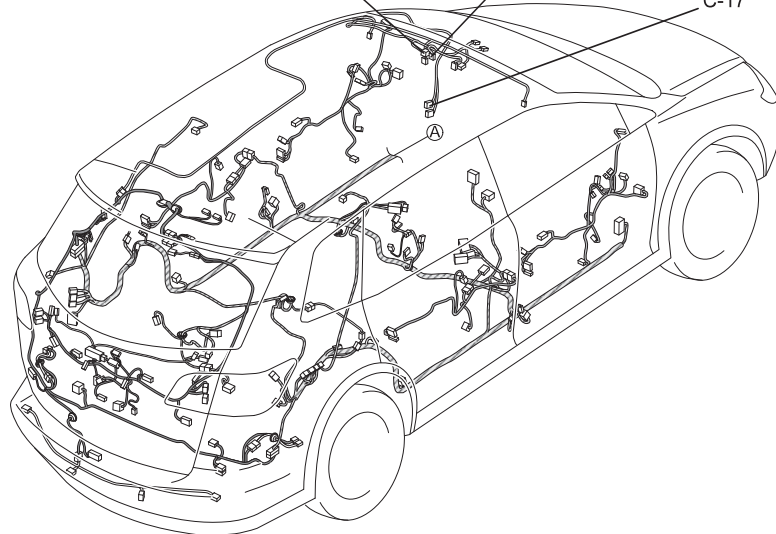


<p>0915-01 SUNROOF MOTOR</p> 	<p>0915-02 SUNROOF SWITCH</p> 				

[LIGHT GRAY]
SUNROOF MOTOR
0915-01

[GRAY]
SUNROOF SWITCH
0915-02

(I)-(IN2)
C-17



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

F-01
MAIN FUSE BLOCK
(REFER TO 00F SECTION)

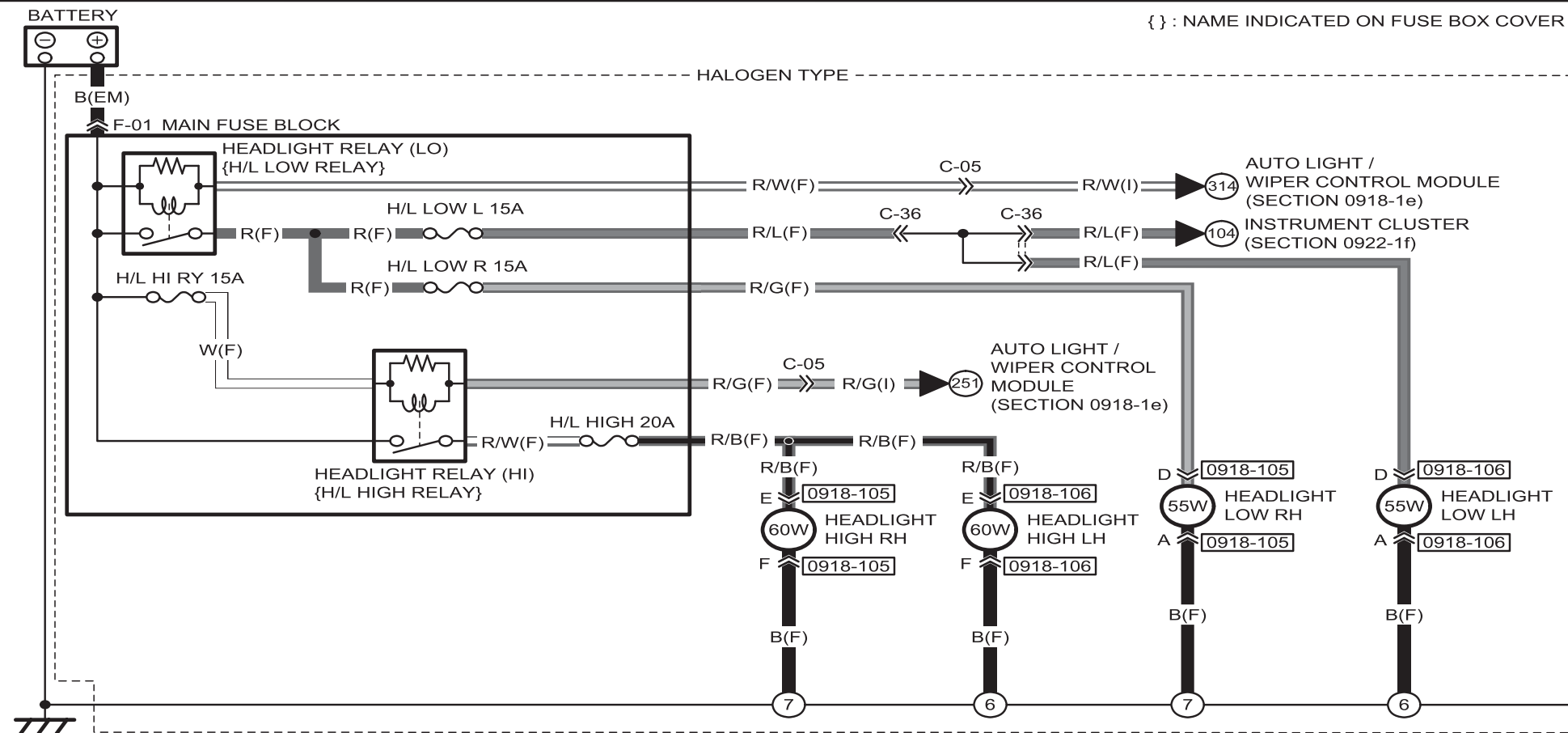
	: FRONT HARNESS
	: EMISSION HARNESS
	: INJECTION HARNESS
	: REAR HARNESS
	: REAR NO.2 HARNESS
	: REAR NO.3 HARNESS
	: DOOR HARNESS
	: INTERIOR LIGHT HARNESS
	: INTERIOR LIGHT NO.2 HARNESS
	: INSTRUMENT PANEL HARNESS

HEADLIGHT

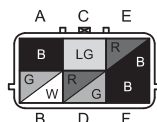
0918-1a

{ } : NAME INDICATED ON FUSE BOX COVER

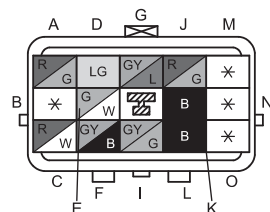
204



0918-105
FRONT COMBINATION LIGHT (RH) /
HEADLIGHT HIGH RH /
HEADLIGHT LOW RH /
PARKING LIGHT RH /
HEADLIGHT LEVELING
ACTUATOR RH /
FRONT TURN LIGHT RH /
RUNNING LIGHT RH

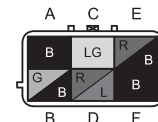


(HALOGEN TYPE)

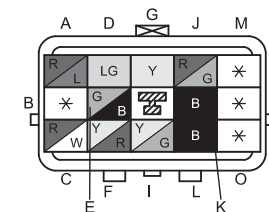


(DISCHARGE TYPE)

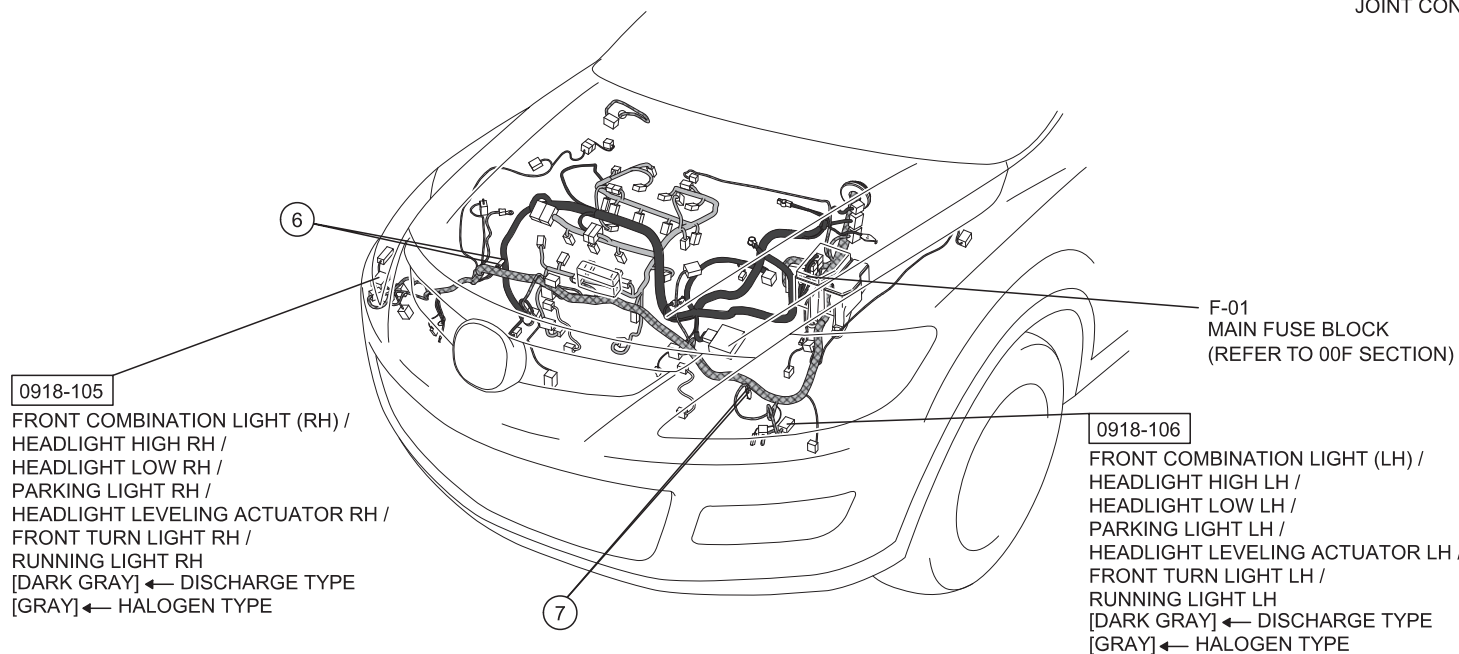
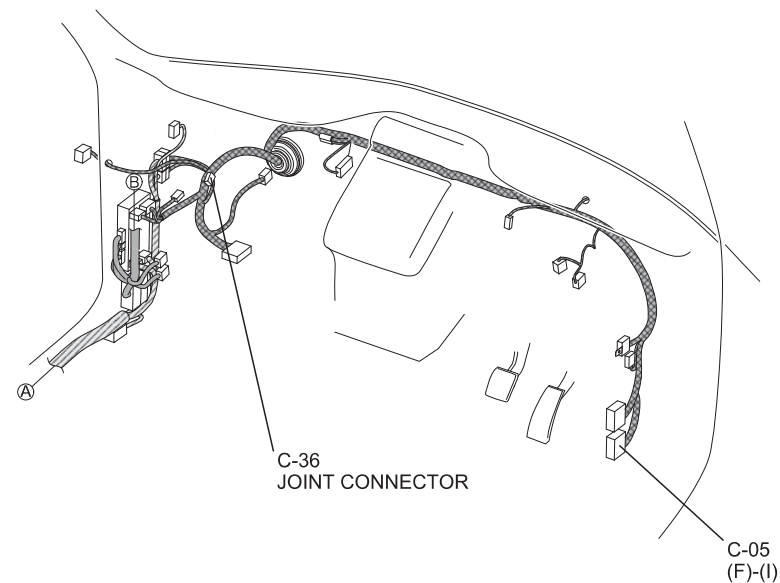
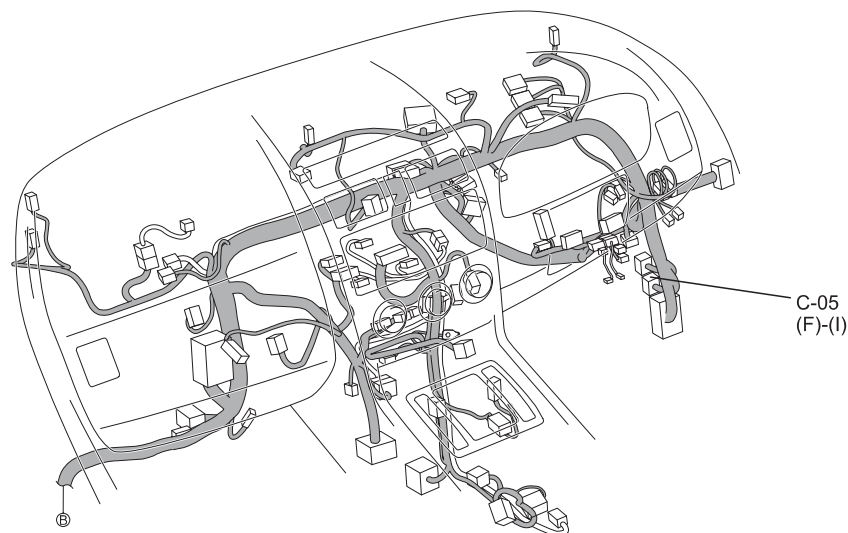
0918-106
FRONT COMBINATION LIGHT (LH) /
HEADLIGHT HIGH LH /
HEADLIGHT LOW LH /
PARKING LIGHT LH /
HEADLIGHT LEVELING
ACTUATOR LH /
FRONT TURN LIGHT LH /
RUNNING LIGHT LH



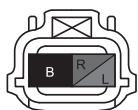
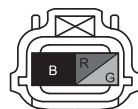
(HALOGEN TYPE)



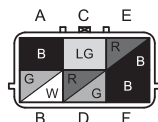
(DISCHARGE TYPE)



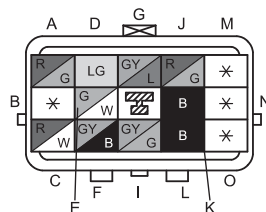
	: FRONT HARNESS
	: REAR HARNESS
	: INSTRUMENT PANEL HARNESS
	: EMISSION HARNESS
	: INJECTION HARNESS

0918-104
HEADLIGHT HI/LO (RH)

0918-105
FRONT COMBINATION LIGHT (RH) /
HEADLIGHT HIGH RH /
HEADLIGHT LOW RH /
PARKING LIGHT RH /
HEADLIGHT LEVELING
ACTUATOR RH /
FRONT TURN LIGHT RH /
RUNNING LIGHT RH

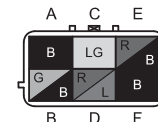


(HALOGEN TYPE)

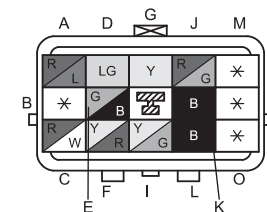


(DISCHARGE TYPE)

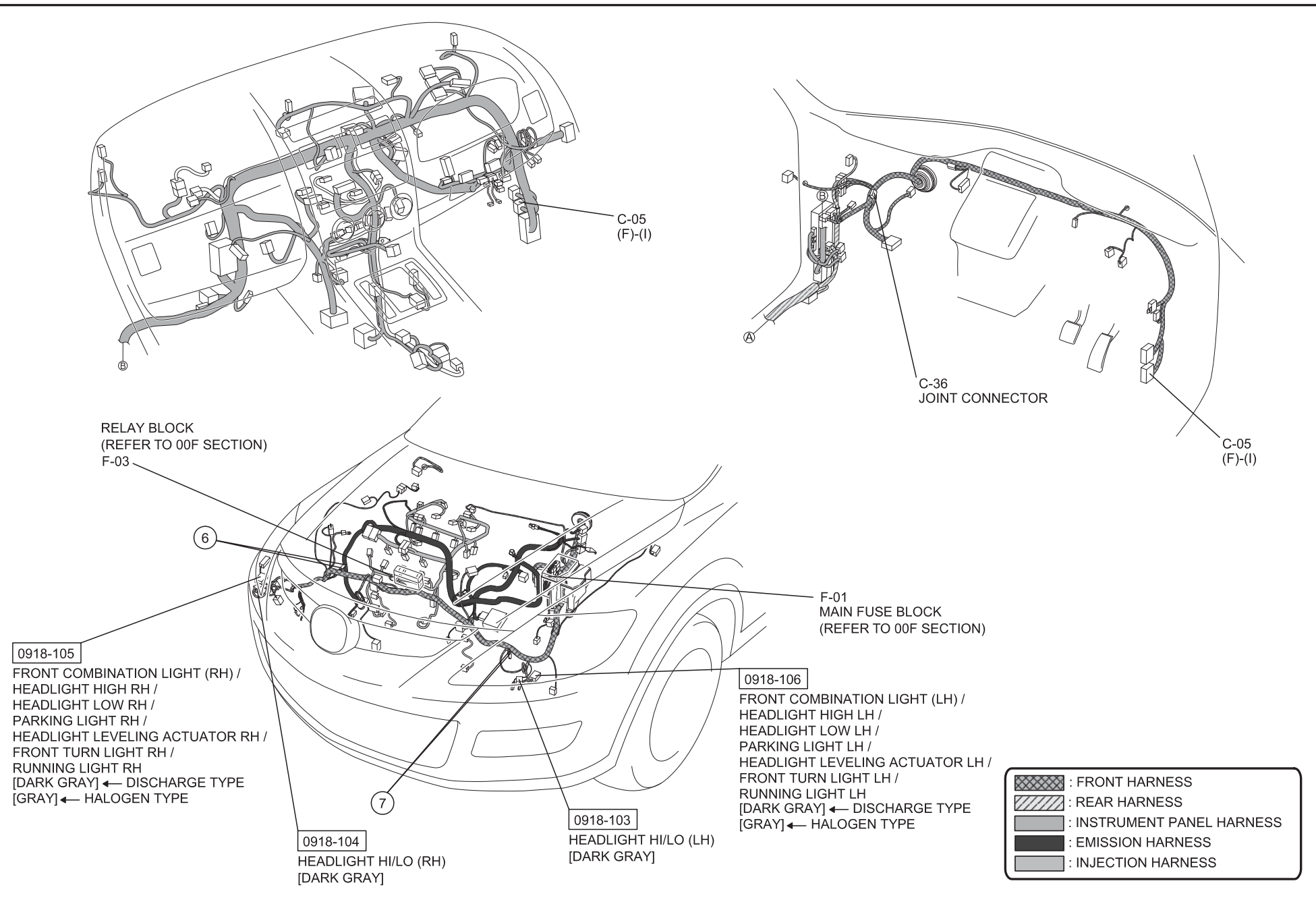
0918-106
FRONT COMBINATION LIGHT (LH) /
HEADLIGHT HIGH LH /
HEADLIGHT LOW LH /
PARKING LIGHT LH /
HEADLIGHT LEVELING
ACTUATOR LH /
FRONT TURN LIGHT LH /
RUNNING LIGHT LH

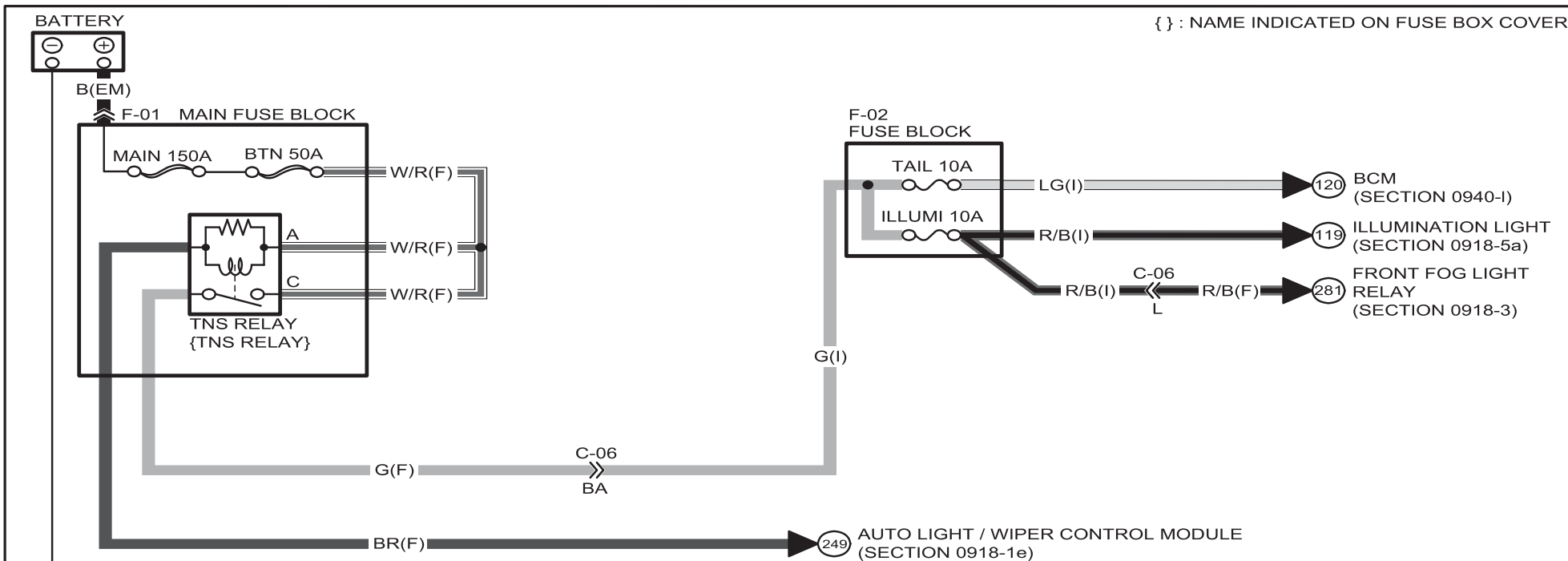


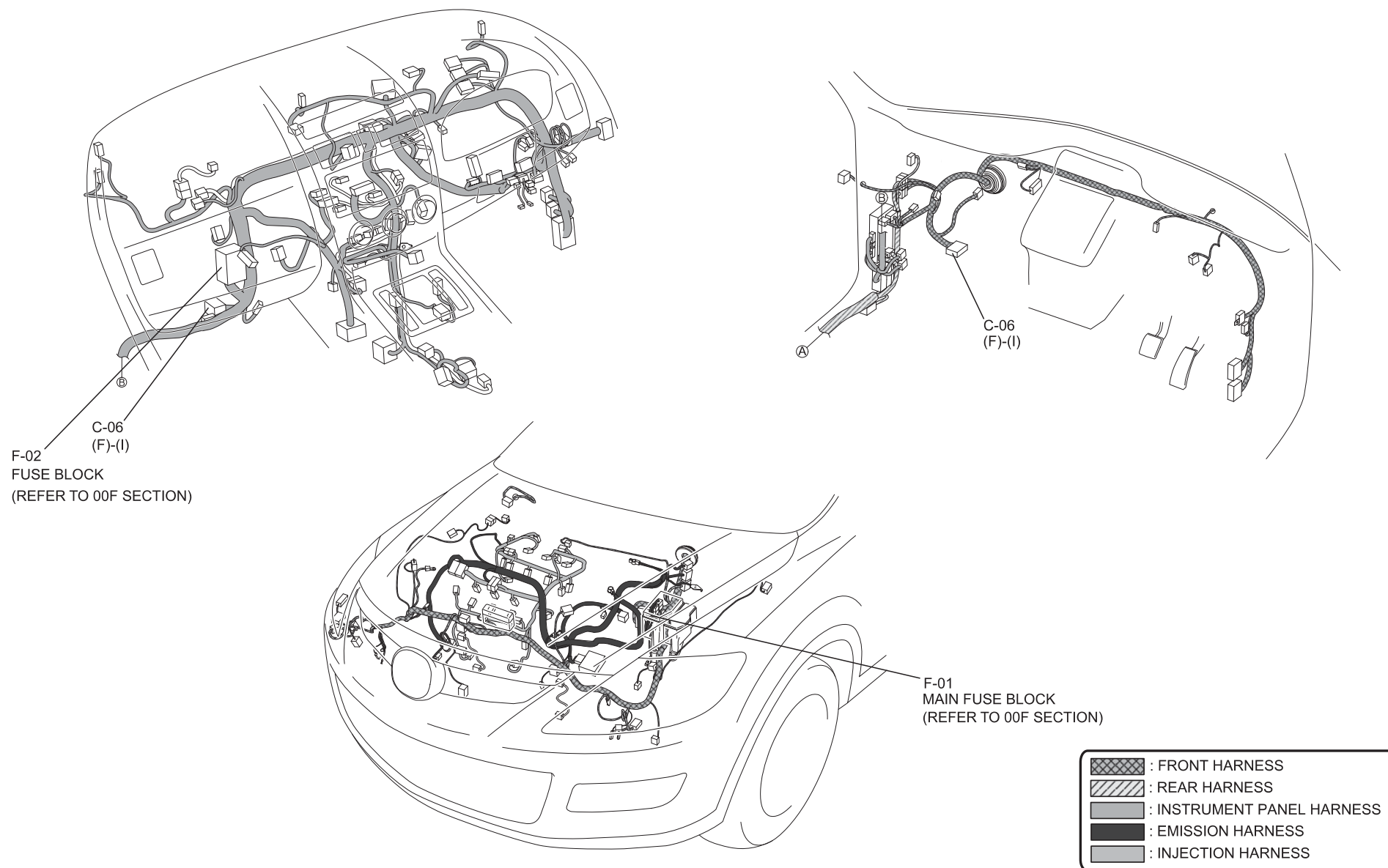
(HALOGEN TYPE)

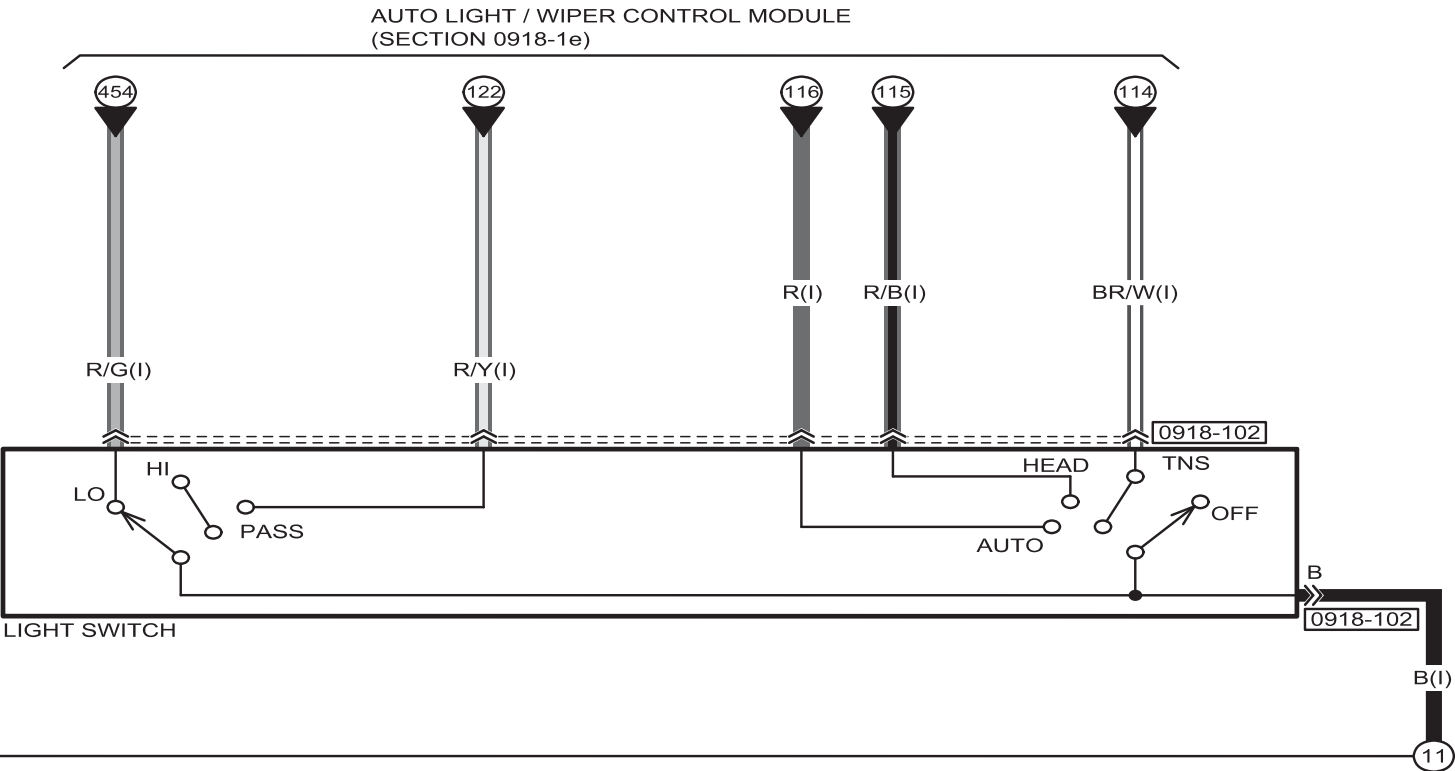


(DISCHARGE TYPE)



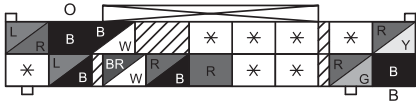


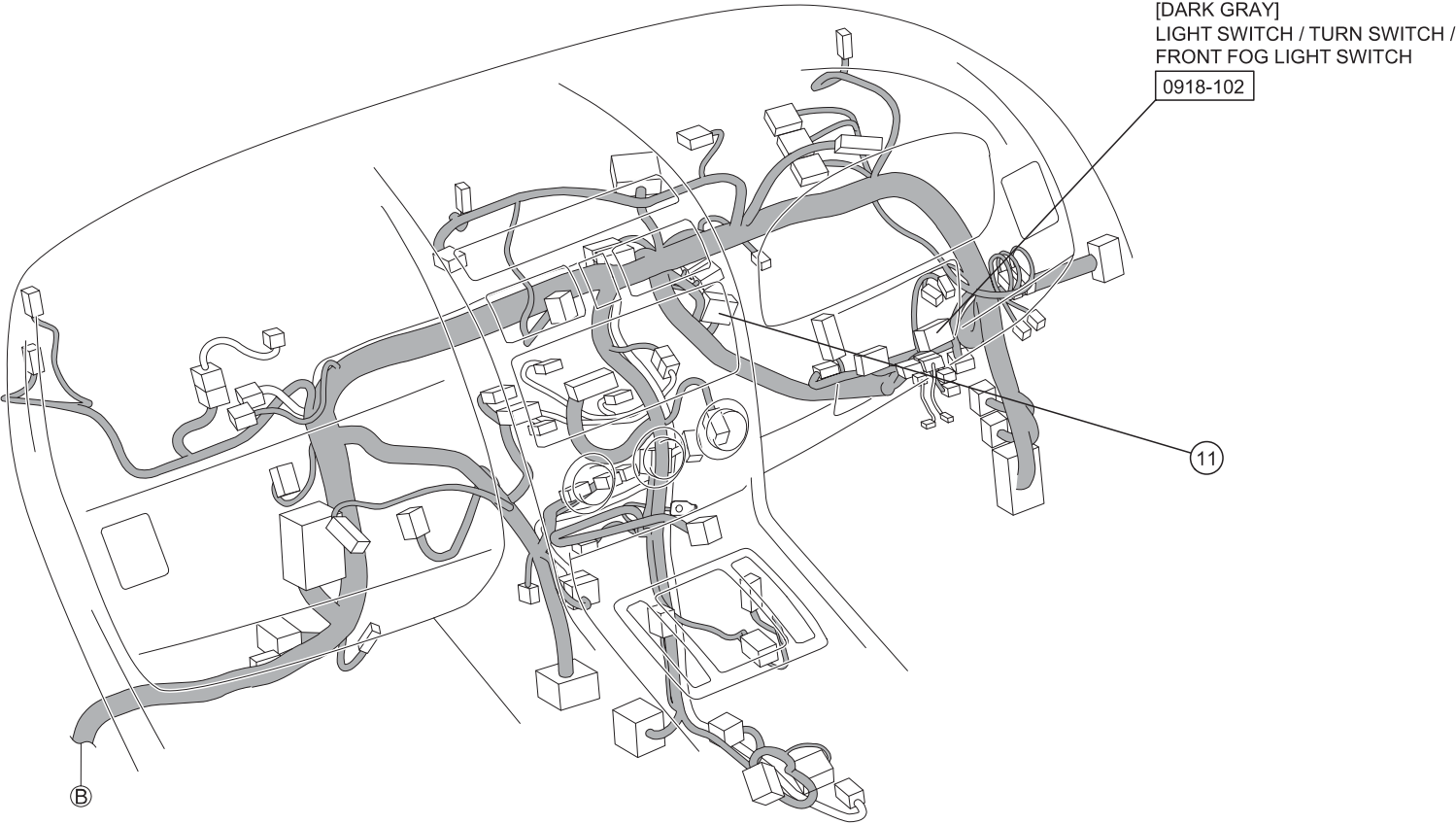




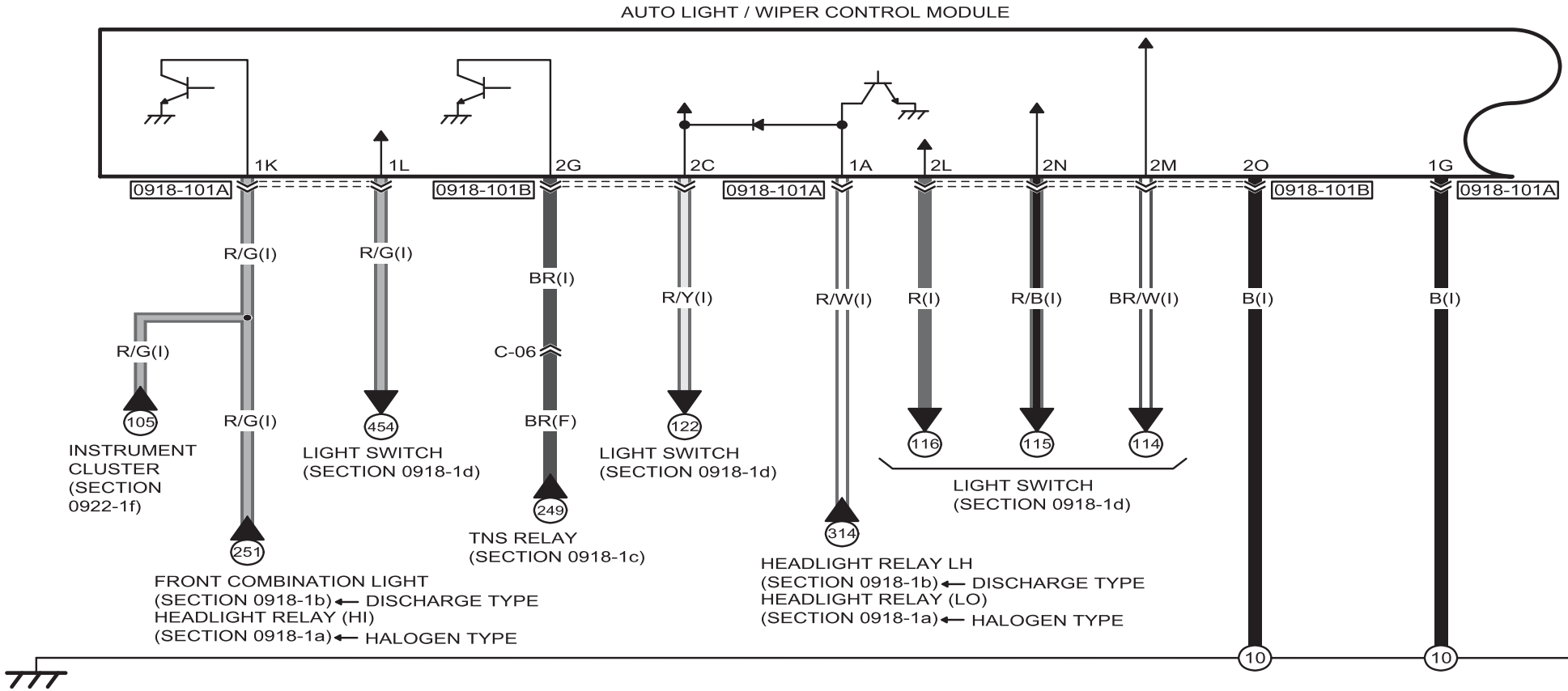
TTT

0918-102
LIGHT SWITCH / TURN SWITCH /
FRONT FOG LIGHT SWITCH

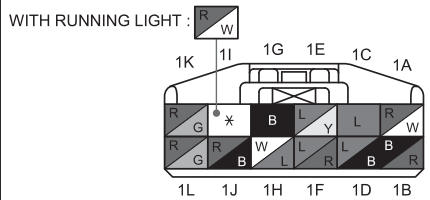




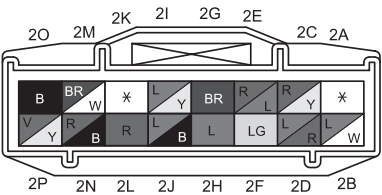
 : INSTRUMENT PANEL HARNESS

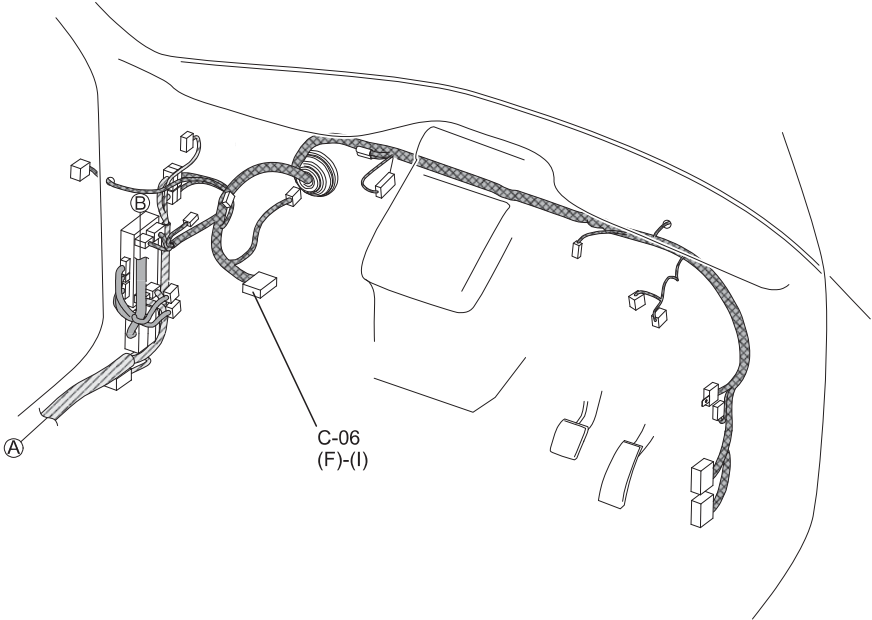
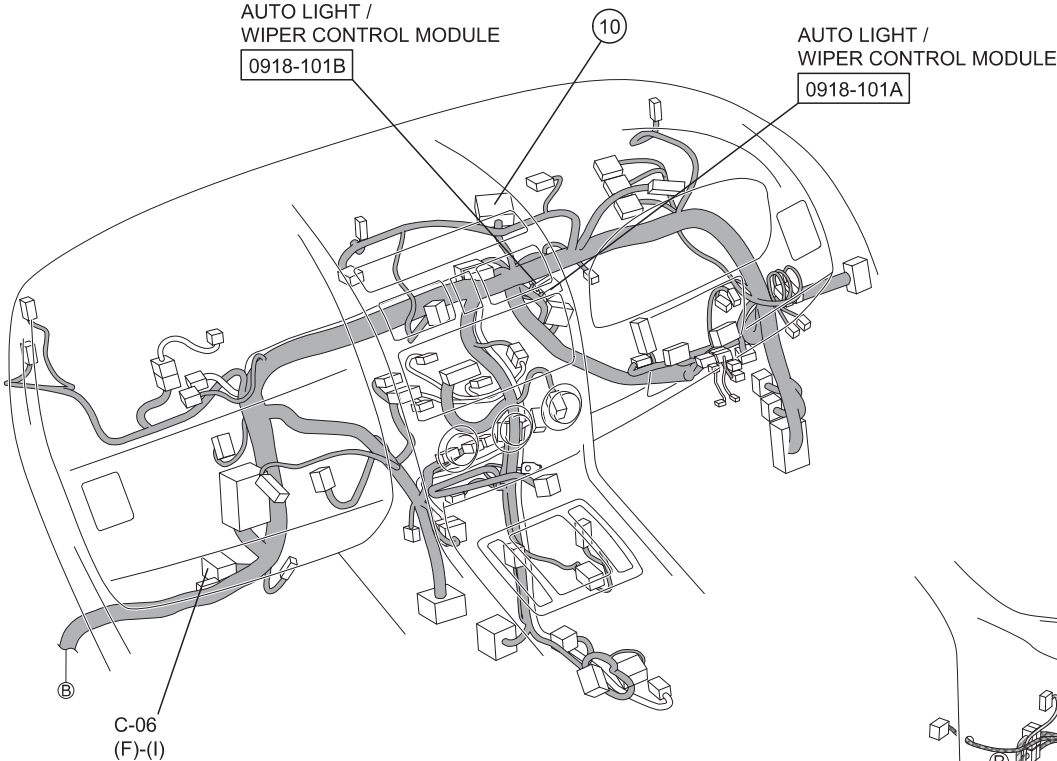





0918-101A
AUTO LIGHT / WIPER CONTROL MODULE

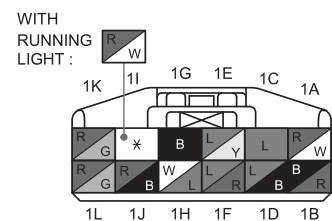
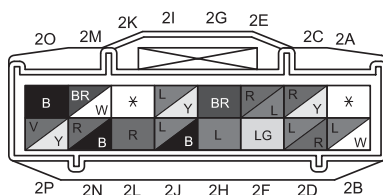


0918-101B
AUTO LIGHT / WIPER CONTROL MODULE

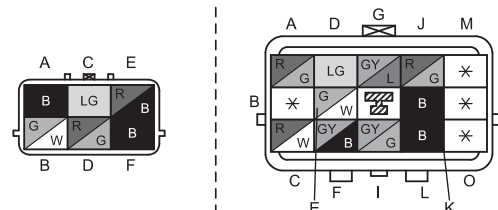




	: FRONT HARNESS
	: REAR HARNESS
	: INSTRUMENT PANEL HARNESS

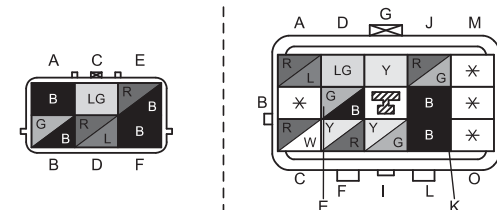
0918-101B
AUTO LIGHT / WIPER CONTROL MODULE

0918-105
FRONT COMBINATION LIGHT (RH) / HEADLIGHT HIGH
RH / HEADLIGHT LOW RH / PARKING LIGHT RH /
HEADLIGHT LEVELING ACTUATOR RH / FRONT
TURN LIGHT RH / RUNNING LIGHT RH



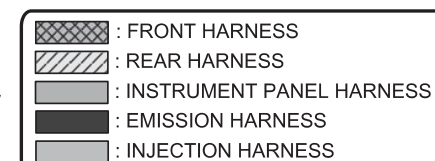
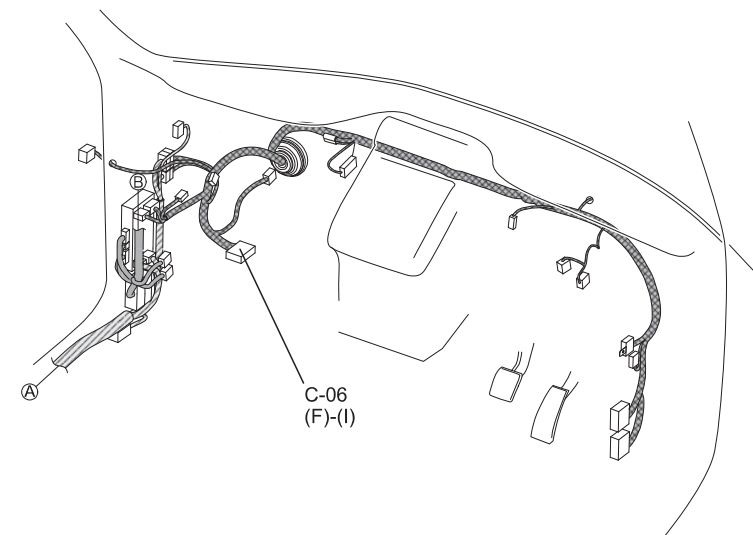
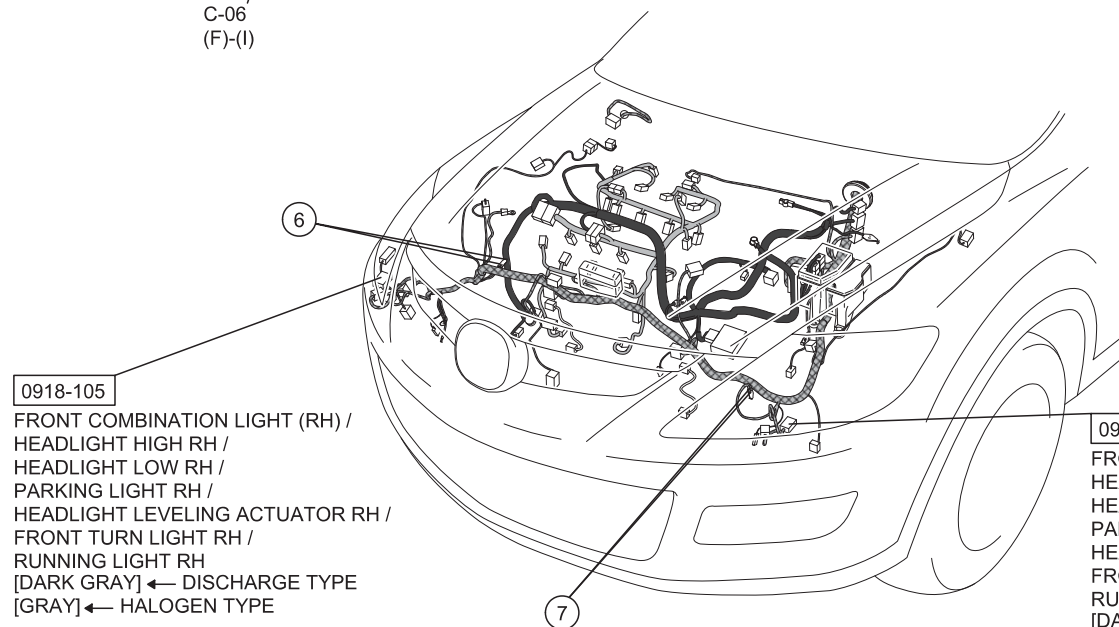
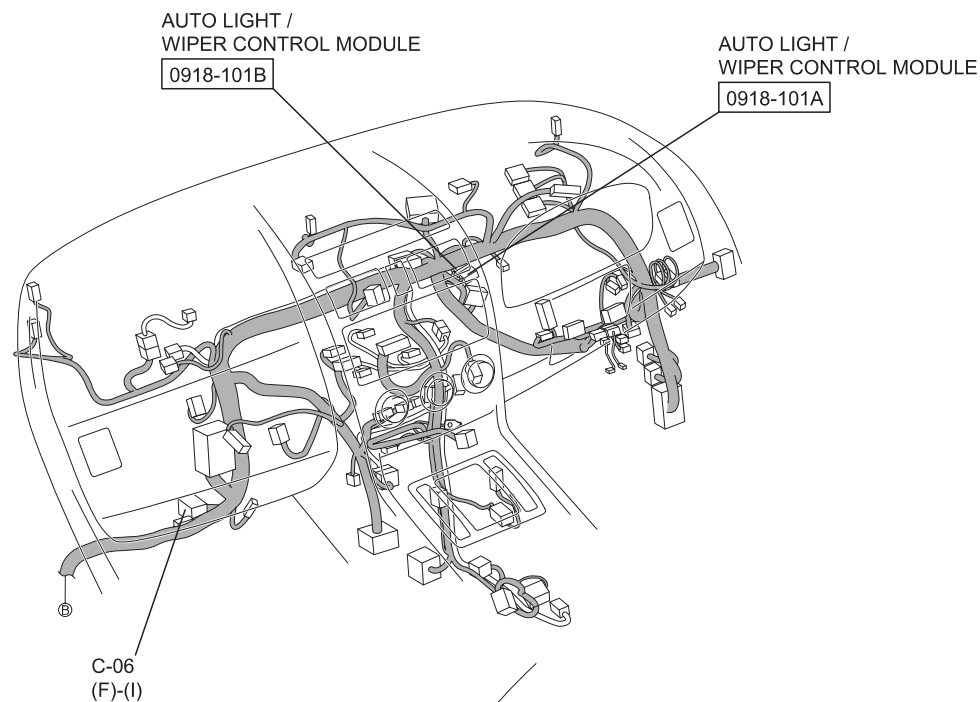
(HALOGEN TYPE)

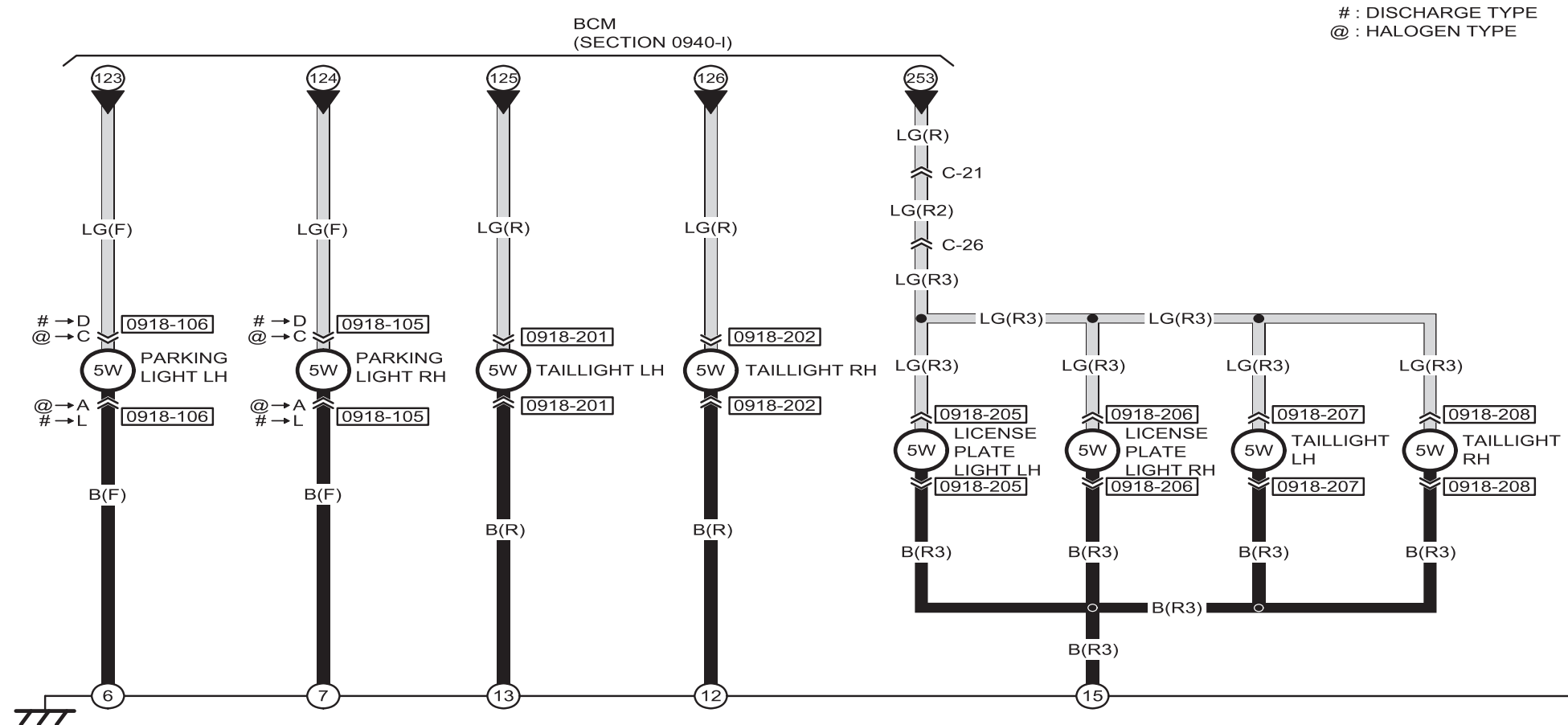
0918-106	FRONT COMBINATION LIGHT (LH) / HEADLIGHT HIGH LH / HEADLIGHT LOW LH / PARKING LIGHT LH / HEADLIGHT LEVELING ACTUATOR LH / FRONT TURN LIGHT LH / RUNNING LIGHT LH
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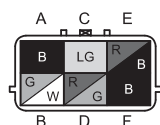
(HALOGEN TYPE)

(DISCHARGE TYPE)

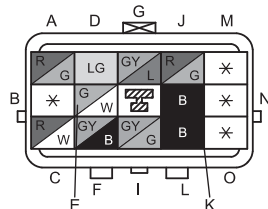




0918-105
FRONT COMBINATION LIGHT (RH) / HEADLIGHT HIGH RH / HEADLIGHT LOW RH / PARKING LIGHT RH / HEADLIGHT LEVELING ACTUATOR RH / FRONT TURN LIGHT RH / RUNNING LIGHT RH

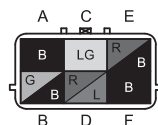


(HALOGEN TYPE)

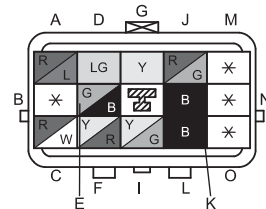


(DISCHARGE TYPE)

0918-106
FRONT COMBINATION LIGHT (LH) / HEADLIGHT HIGH LH / HEADLIGHT LOW LH / PARKING LIGHT LH / HEADLIGHT LEVELING ACTUATOR LH / FRONT TURN LIGHT LH / RUNNING LIGHT LH

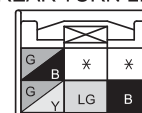


(HALOGEN TYPE)

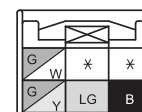


(DISCHARGE TYPE)

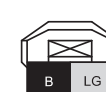
0918-201
BRAKE LIGHT LH / TAILLIGHT LH / REAR TURN LIGHT LH



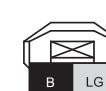
0918-202
BRAKE LIGHT RH / TAILLIGHT RH / REAR TURN LIGHT RH



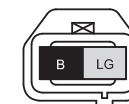
0918-205
LICENSE PLATE LIGHT LH



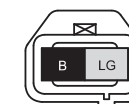
0918-206
LICENSE PLATE LIGHT RH

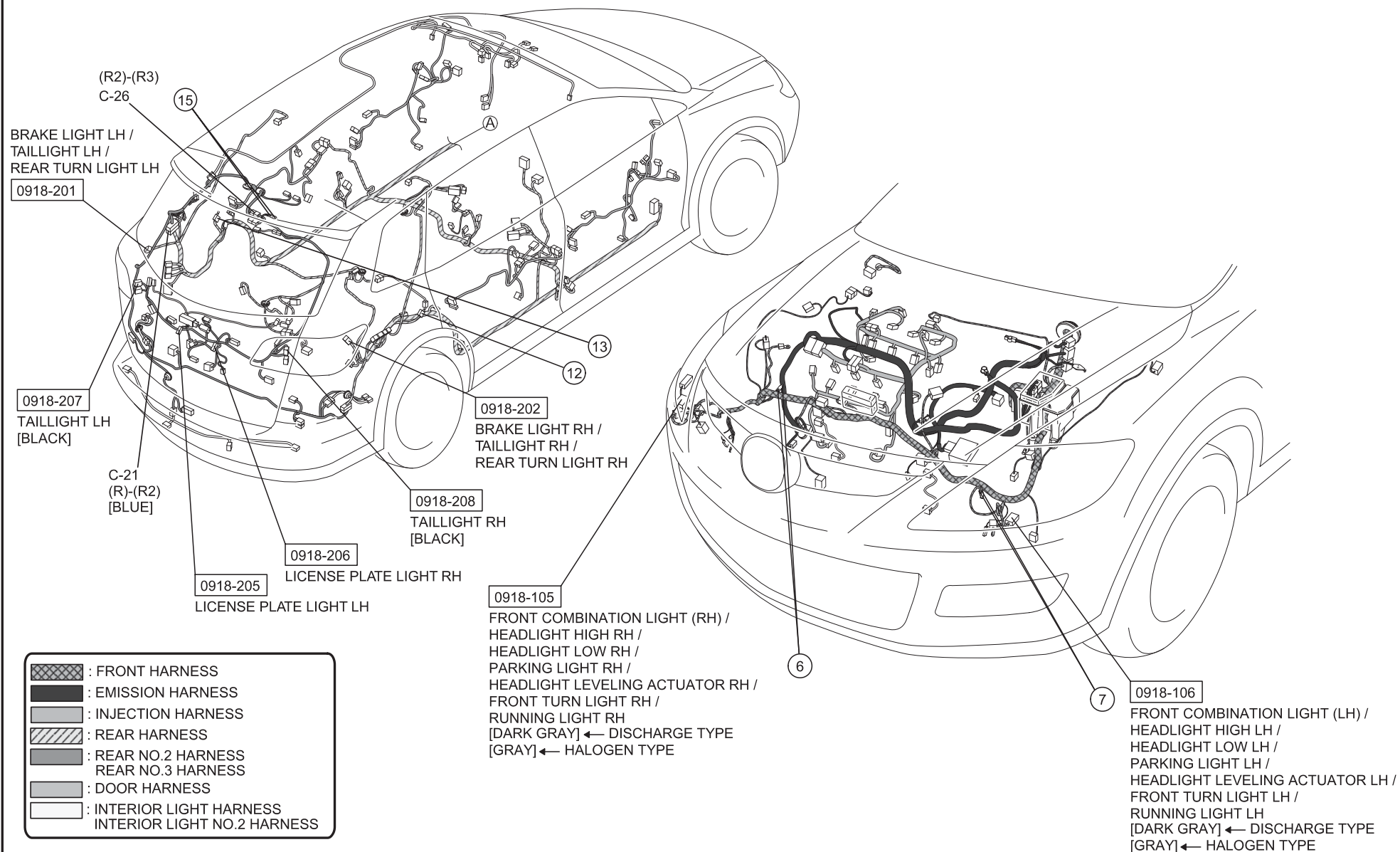


0918-207
TAILLIGHT LH



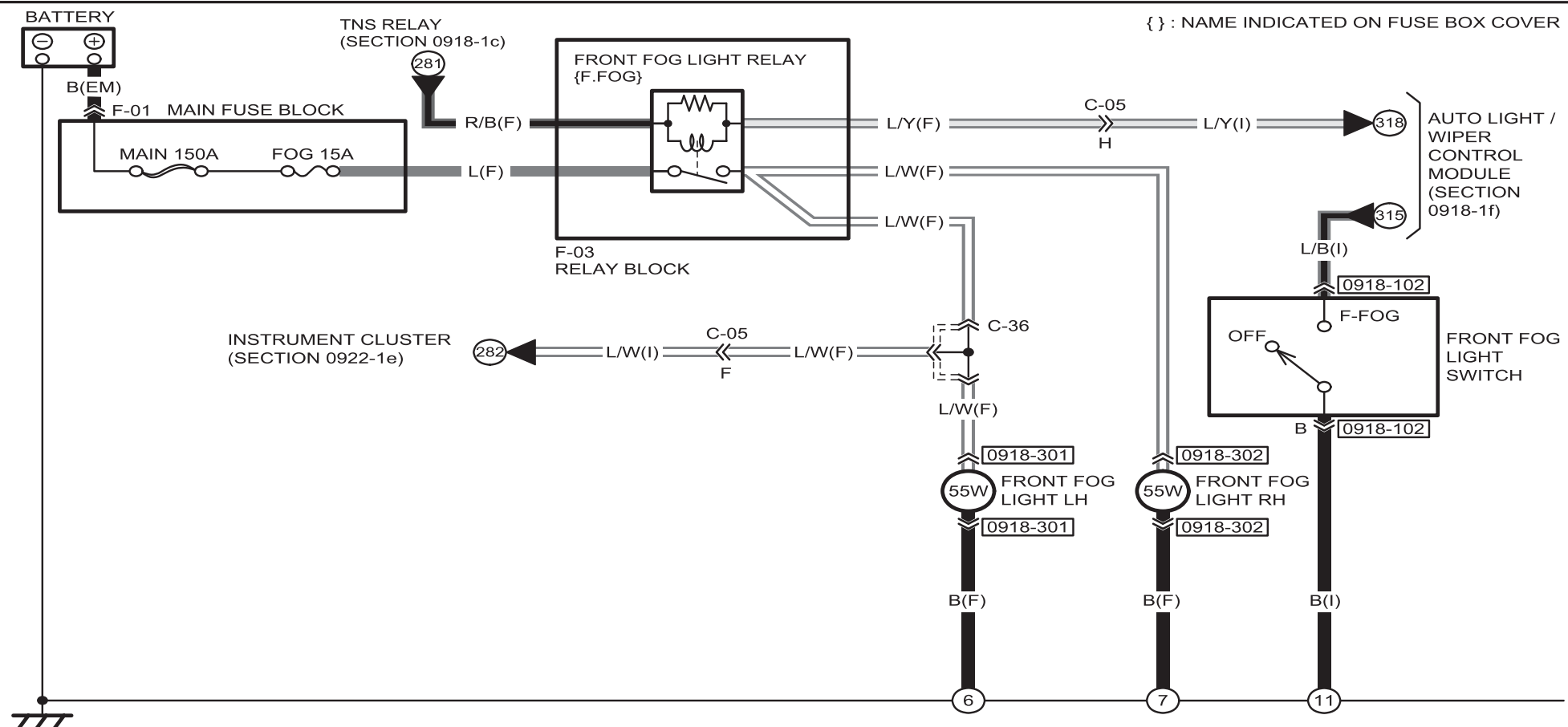
0918-208
TAILLIGHT RH





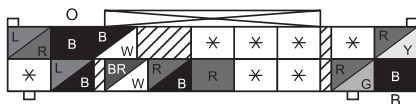
FRONT FOG LIGHT

0918-3



218

0918-102
LIGHT SWITCH / TURN SWITCH /
FRONT FOG LIGHT SWITCH

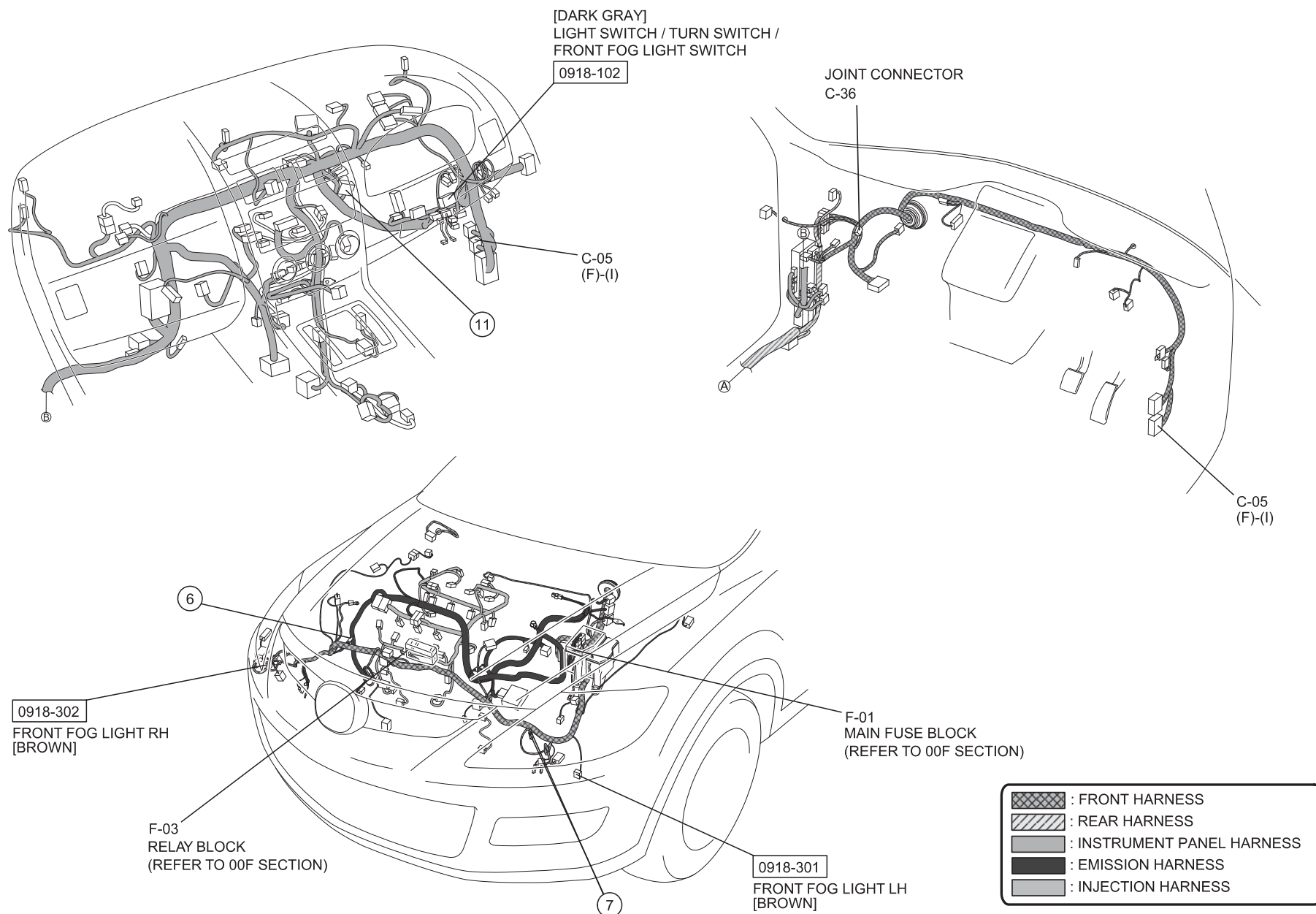


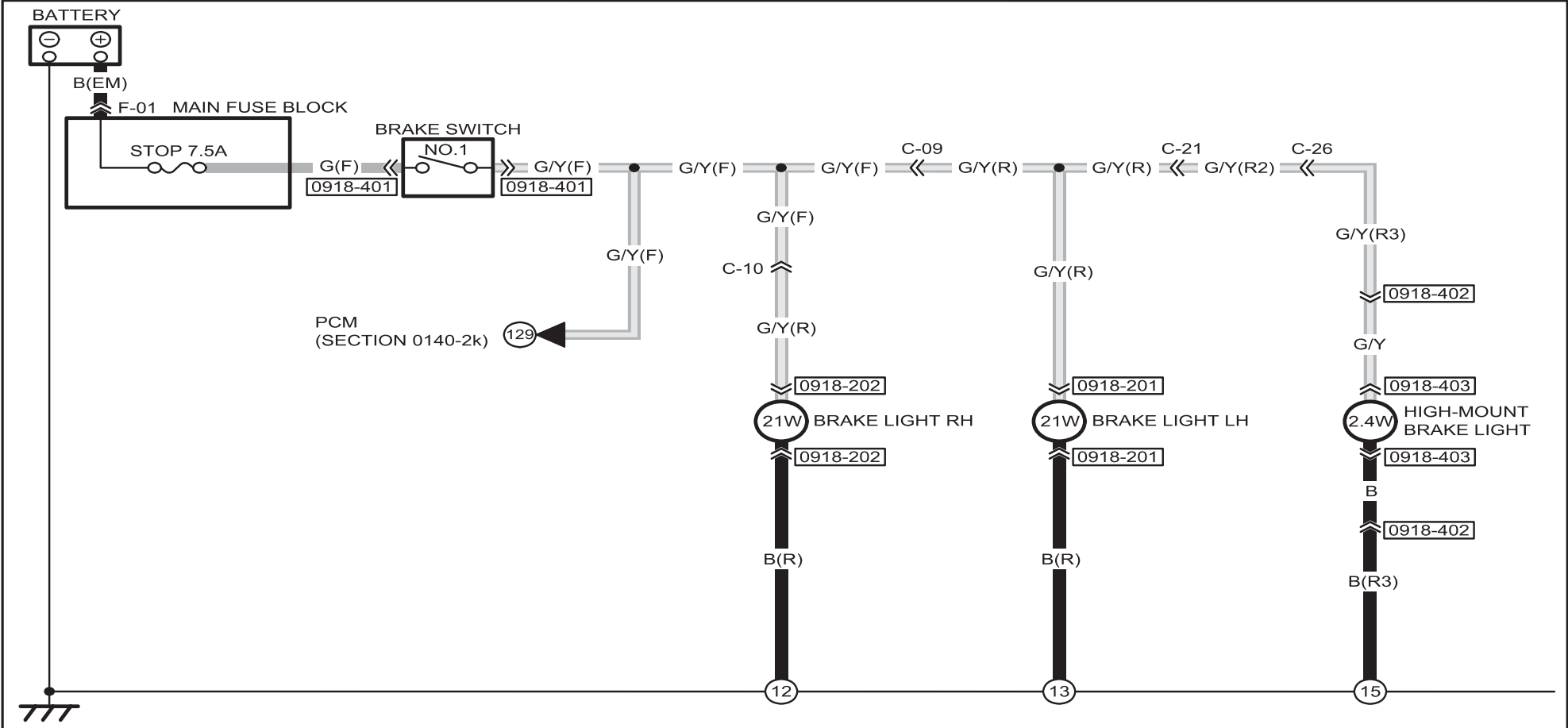
0918-301
FRONT FOG LIGHT LH



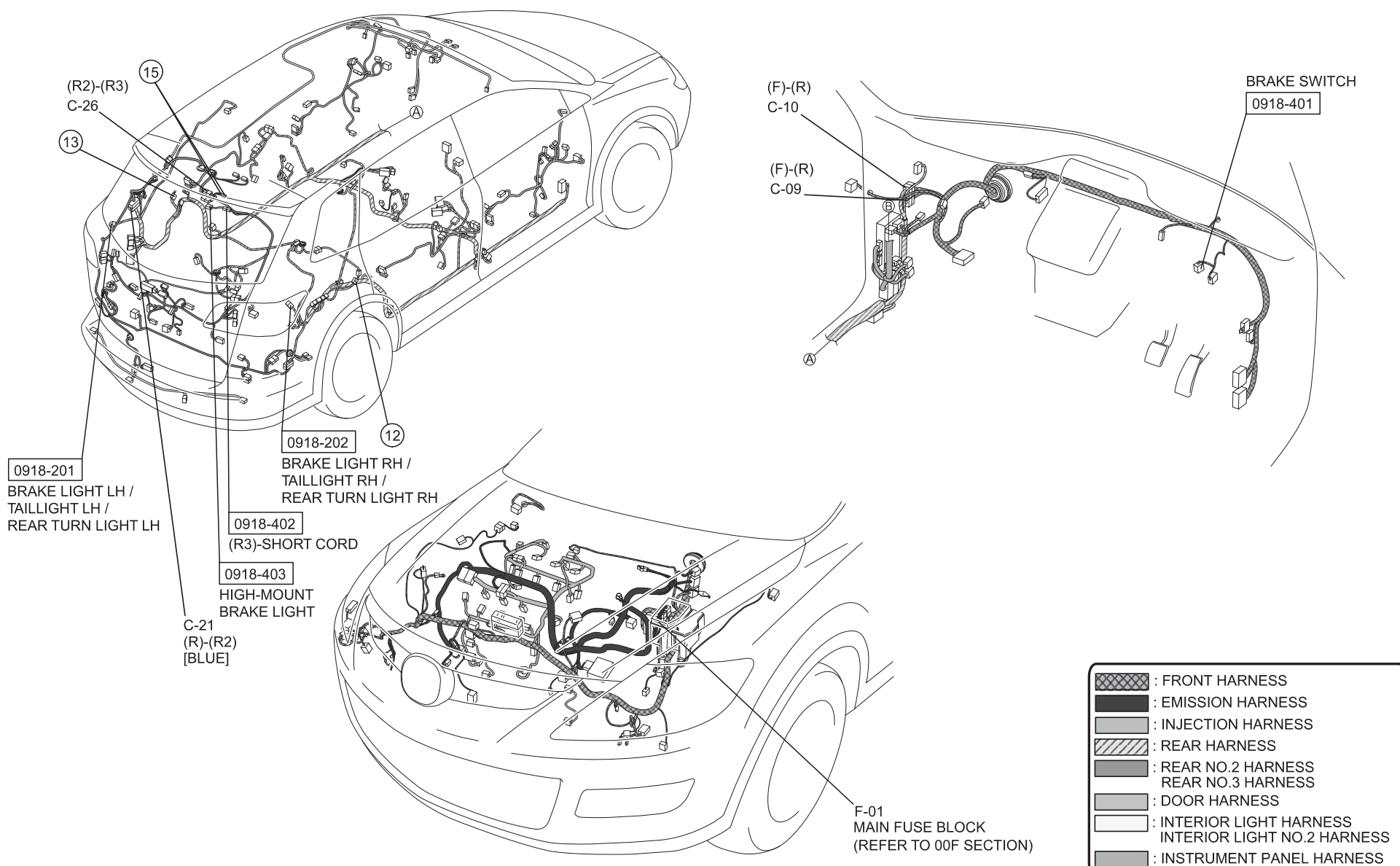
0918-302
FRONT FOG LIGHT RH

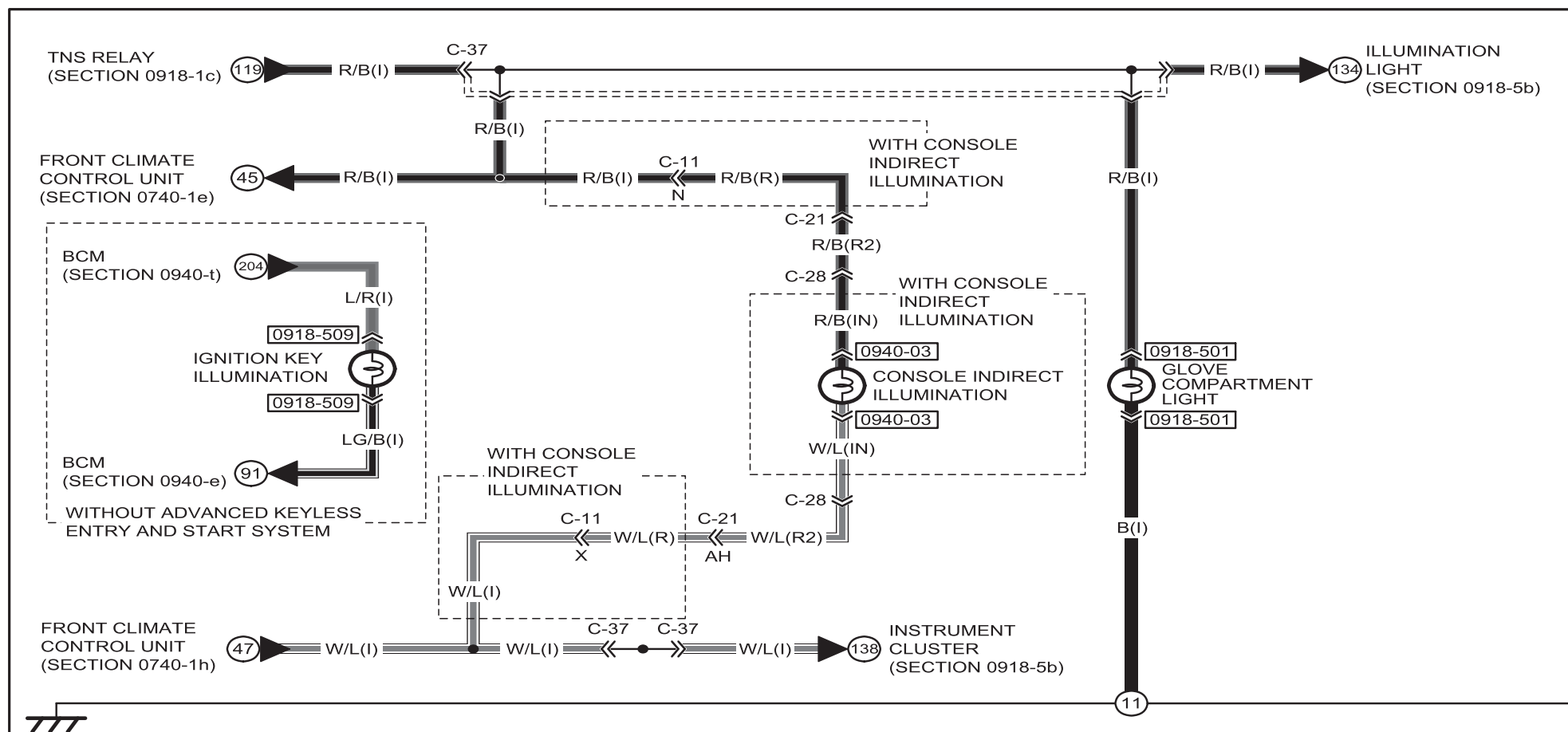




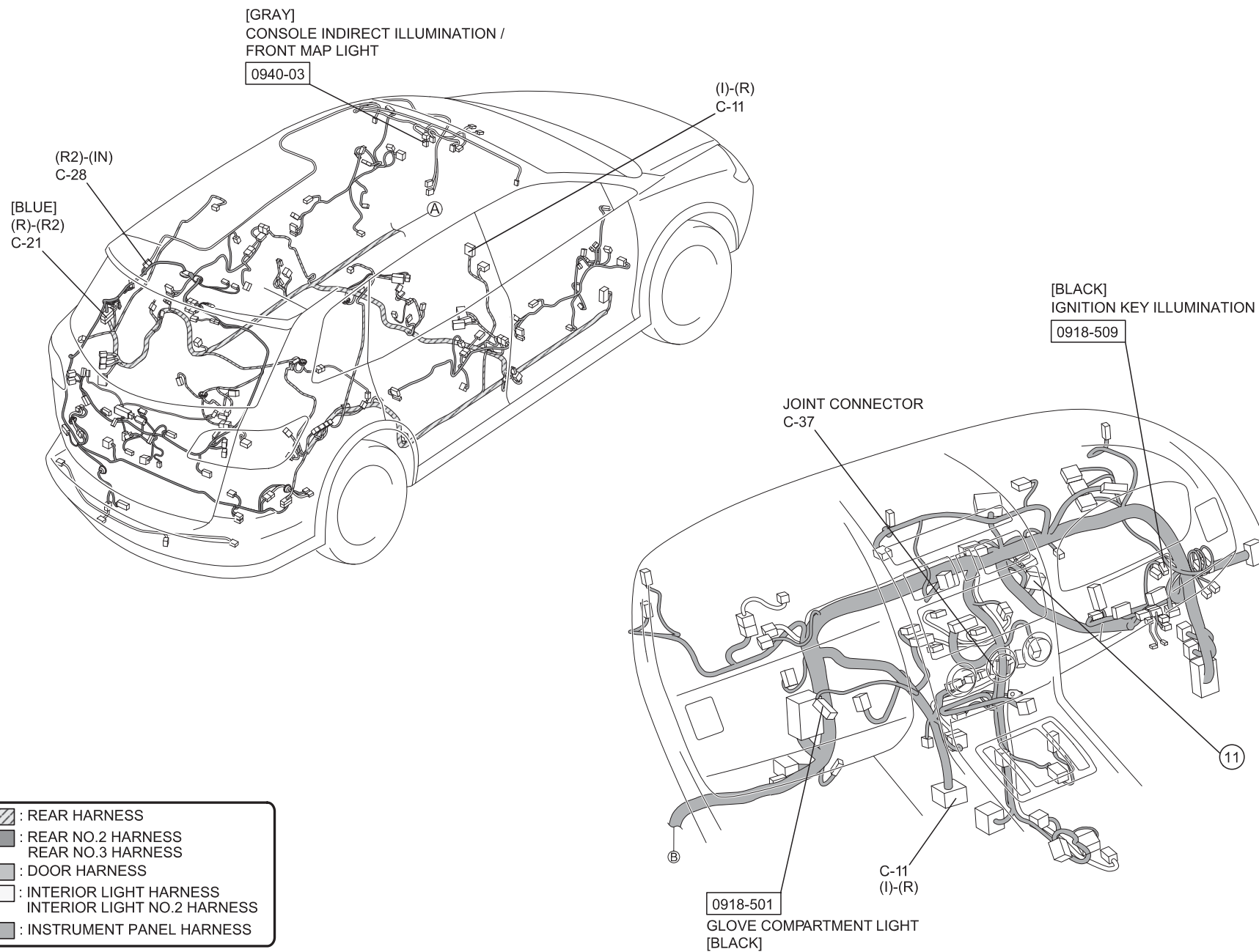


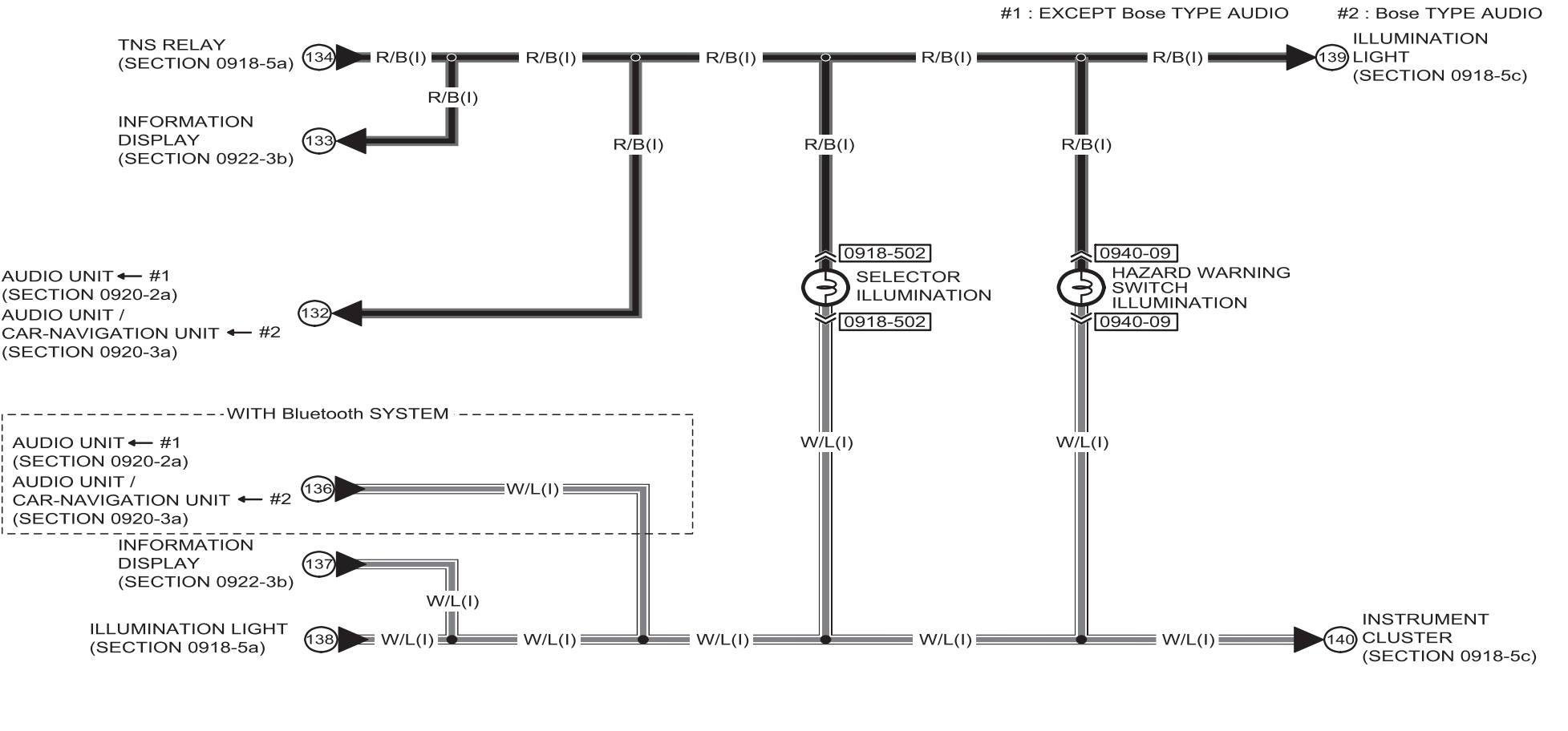
0918-201 BRAKE LIGHT LH / TAILLIGHT LH / REAR TURN LIGHT LH	0918-202 BRAKE LIGHT RH / TAILLIGHT RH / REAR TURN LIGHT RH	0918-401 BRAKE SWITCH	0918-402 REAR NO.3 HARNESS-SHORT CORD		0918-403 HIGH-MOUNT BRAKE LIGHT	
			REAR NO.3 HARNESS 	SHORT CORD 		


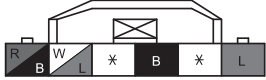


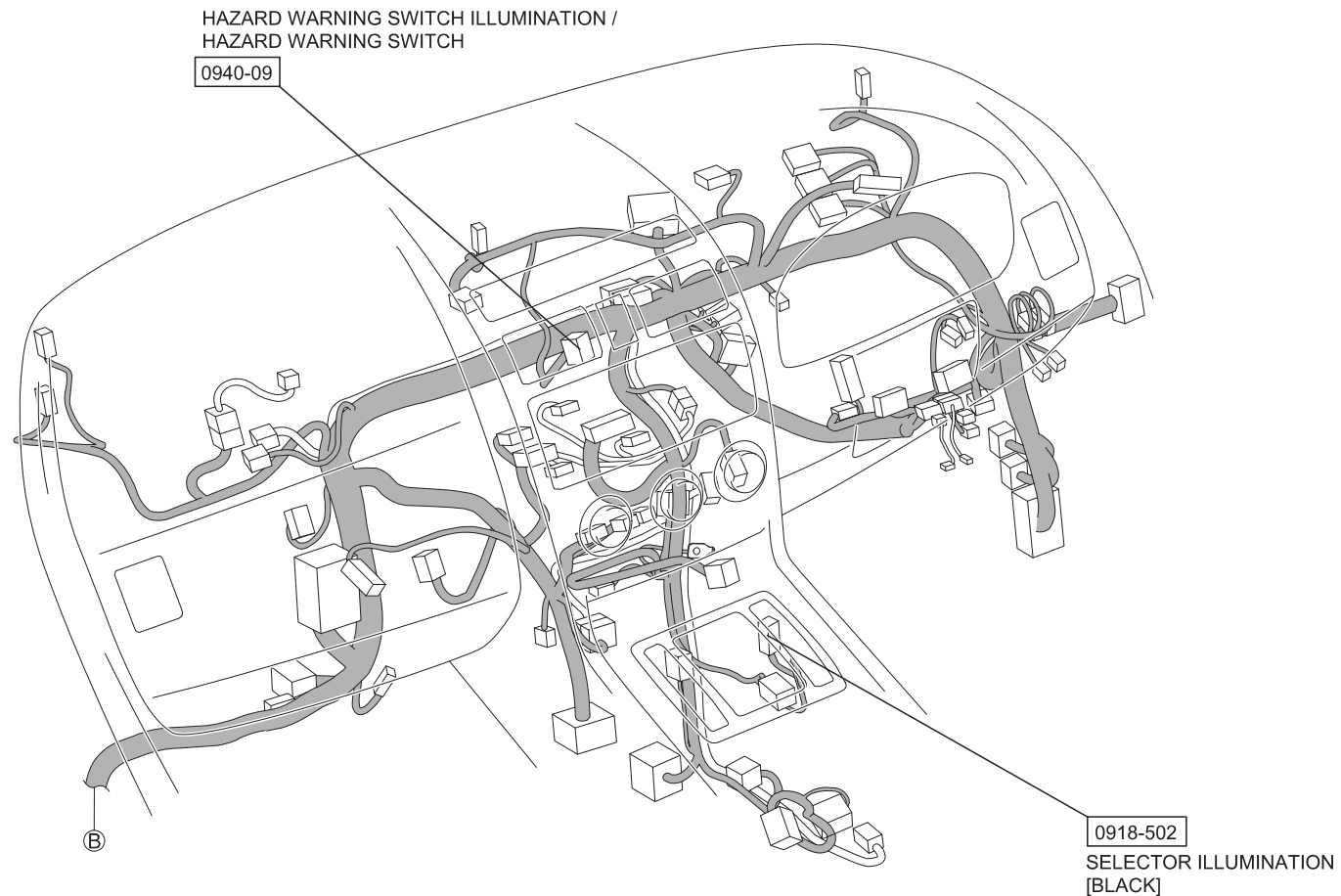


0918-501 GLOVE COMPARTMENT LIGHT	0918-509 IGNITION KEY ILLUMINATION	0940-03 CONSOLE INDIRECT ILLUMINATION / FRONT MAP LIGHT			
		WITH CONSOLE INDIRECT ILLUMINATION :			

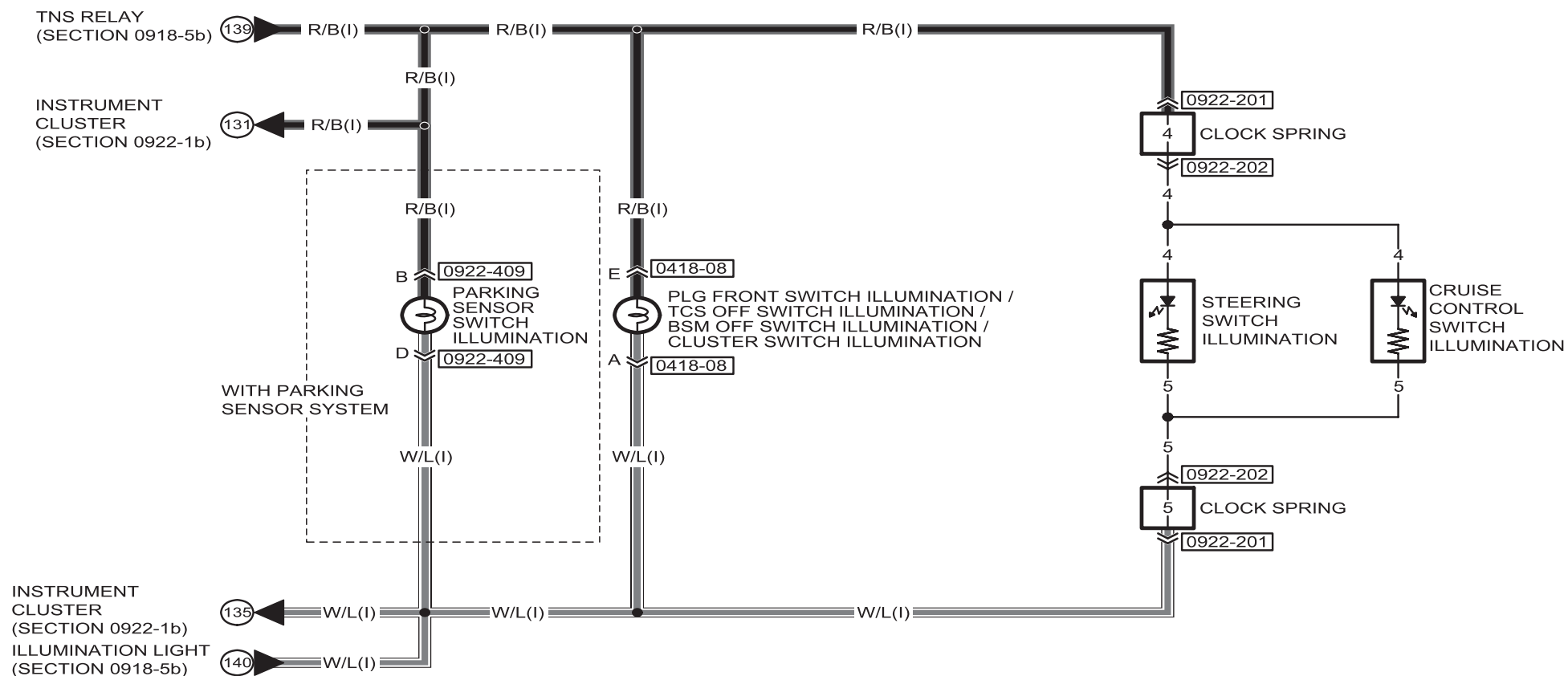




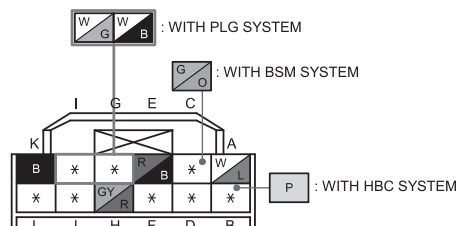
0918-502 SELECTOR ILLUMINATION 	0940-09 HAZARD WARNING SWITCH ILLUMINATION / HAZARD WARNING SWITCH 					



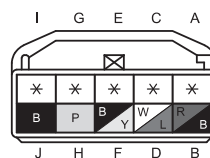
 : INSTRUMENT PANEL HARNESS



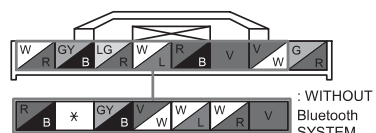
0418-08
PLG FRONT SWITCH / PLG FRONT SWITCH ILLUMINATION /
TCS OFF SWITCH / TCS OFF SWITCH ILLUMINATION /
BSM OFF SWITCH / BSM OFF SWITCH ILLUMINATION /
CLUSTER SWITCH / CLUSTER SWITCH ILLUMINATION



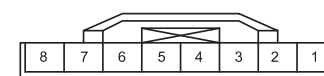
0922-409
PARKING SENSOR SWITCH /
PARKING SENSOR SWITCH ILLUMINATION



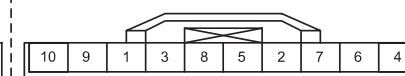
0922-201
CLOCK SPRING



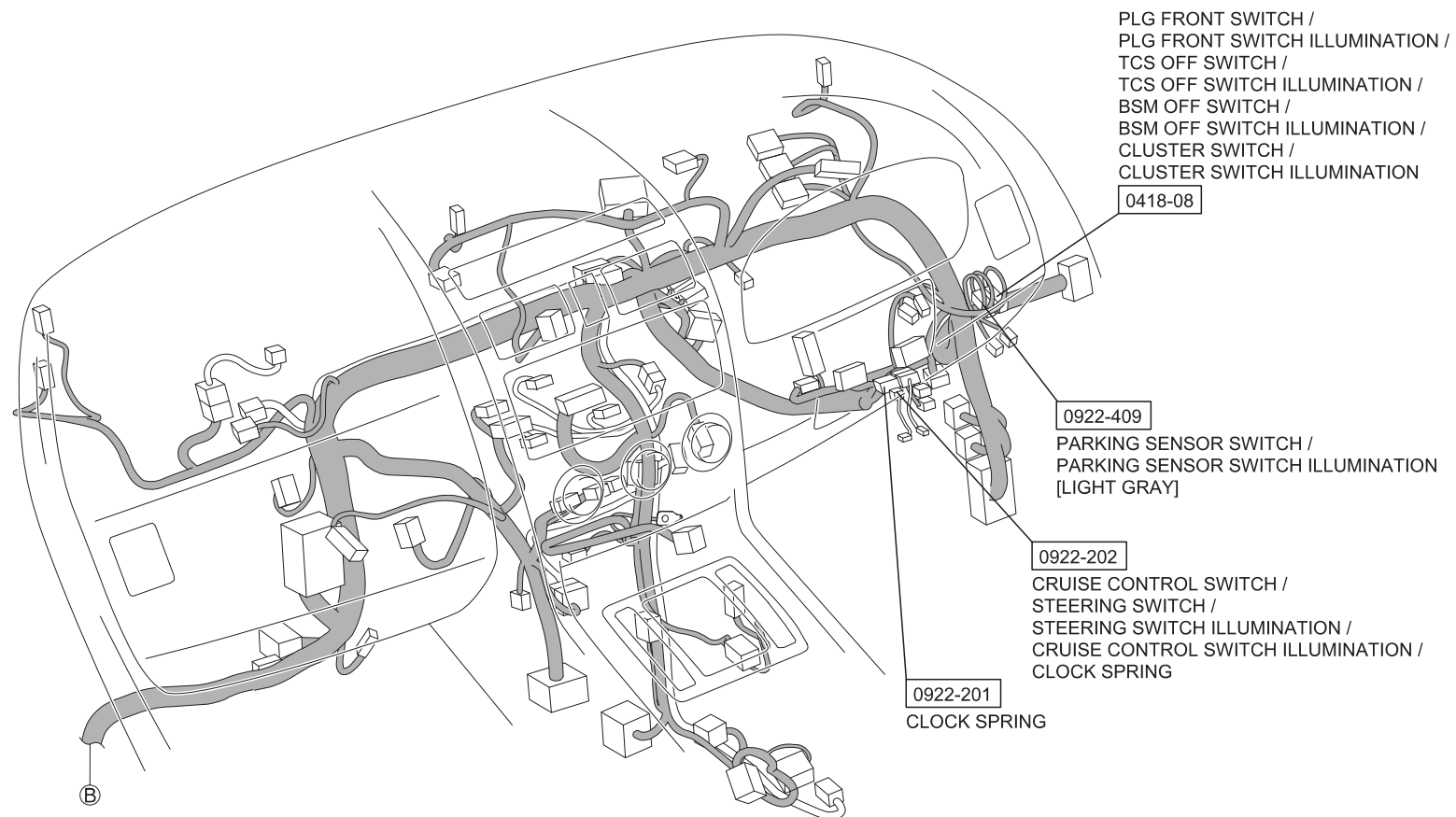
0922-202
CRUISE CONTROL SWITCH /
STEERING SWITCH /
STEERING SWITCH ILLUMINATION /
CRUISE CONTROL SWITCH ILLUMINATION /
CLOCK SPRING



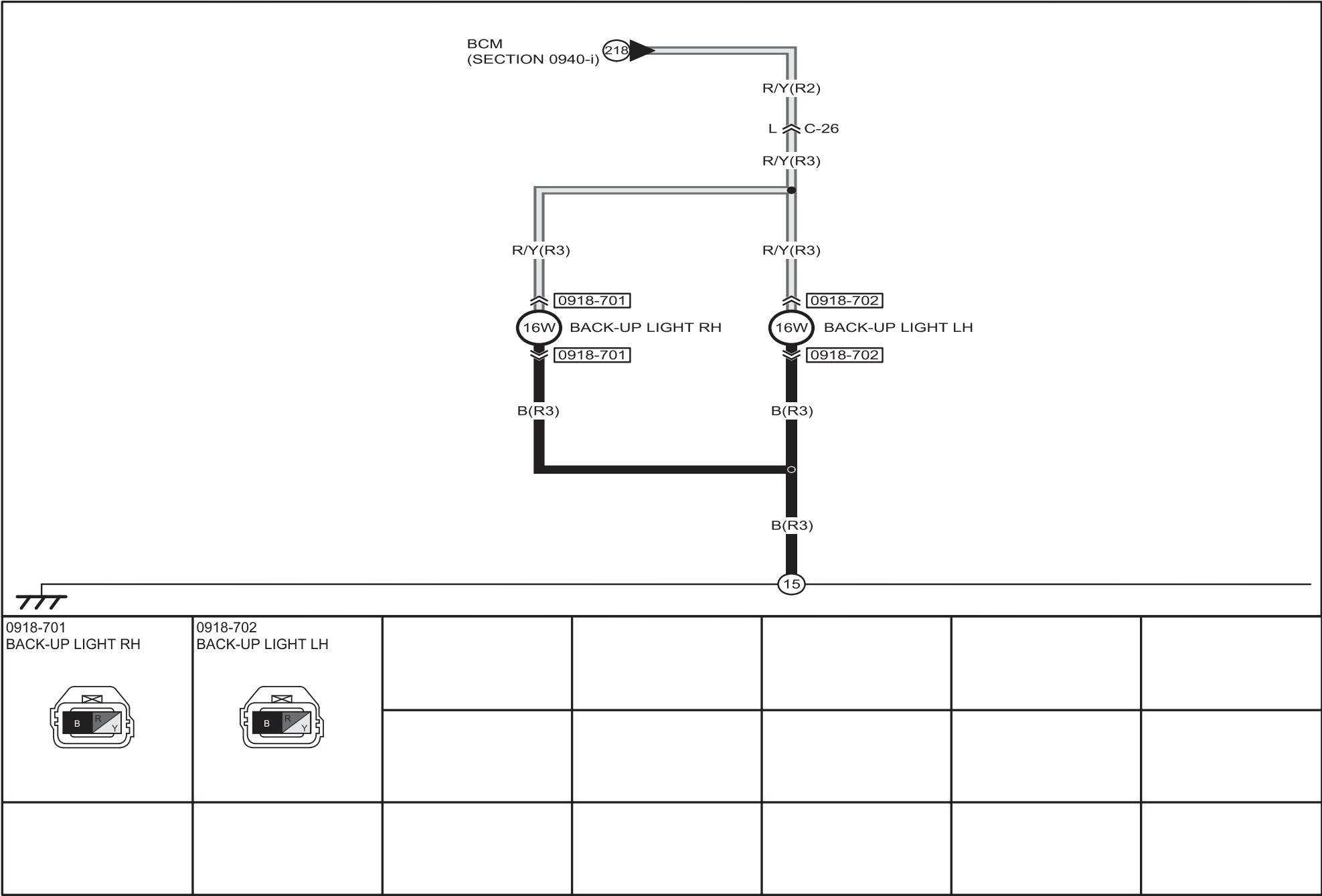
WIRE COLORS ARE INDICATED BY NUMBERS.
(WITH Bluetooth SYSTEM)

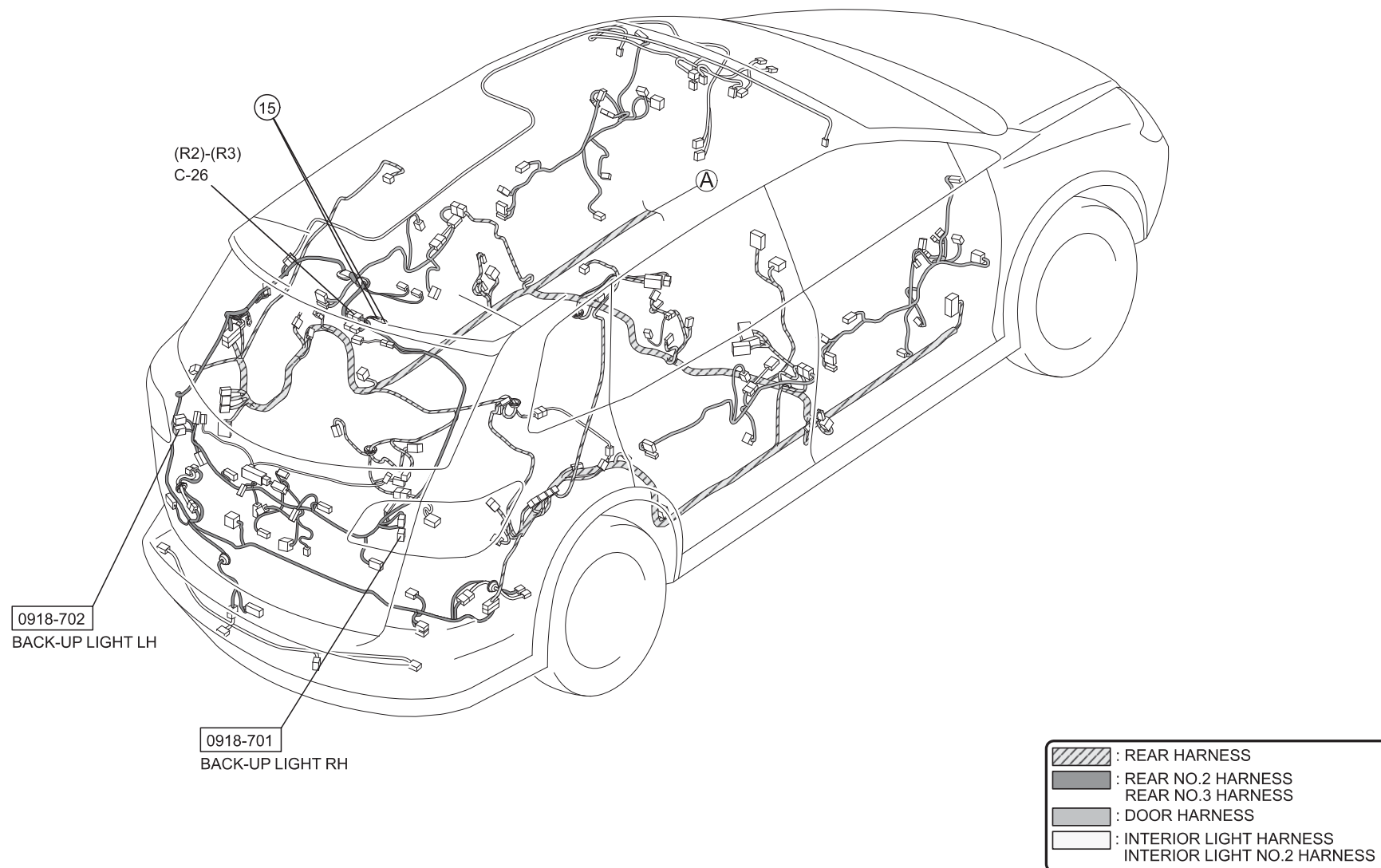


WIRE COLORS ARE INDICATED BY NUMBERS.
(WITHOUT Bluetooth SYSTEM)



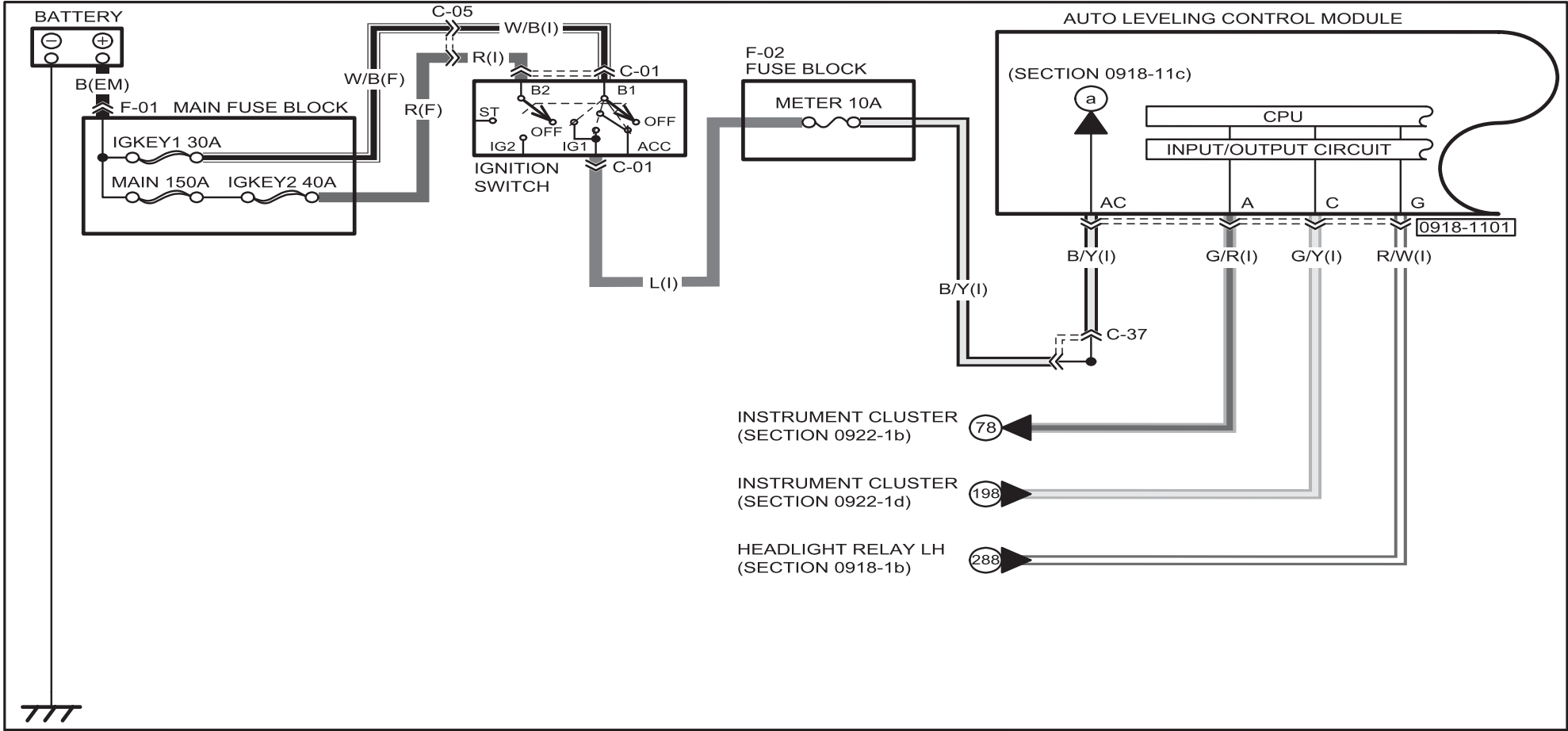
 : INSTRUMENT PANEL HARNESS



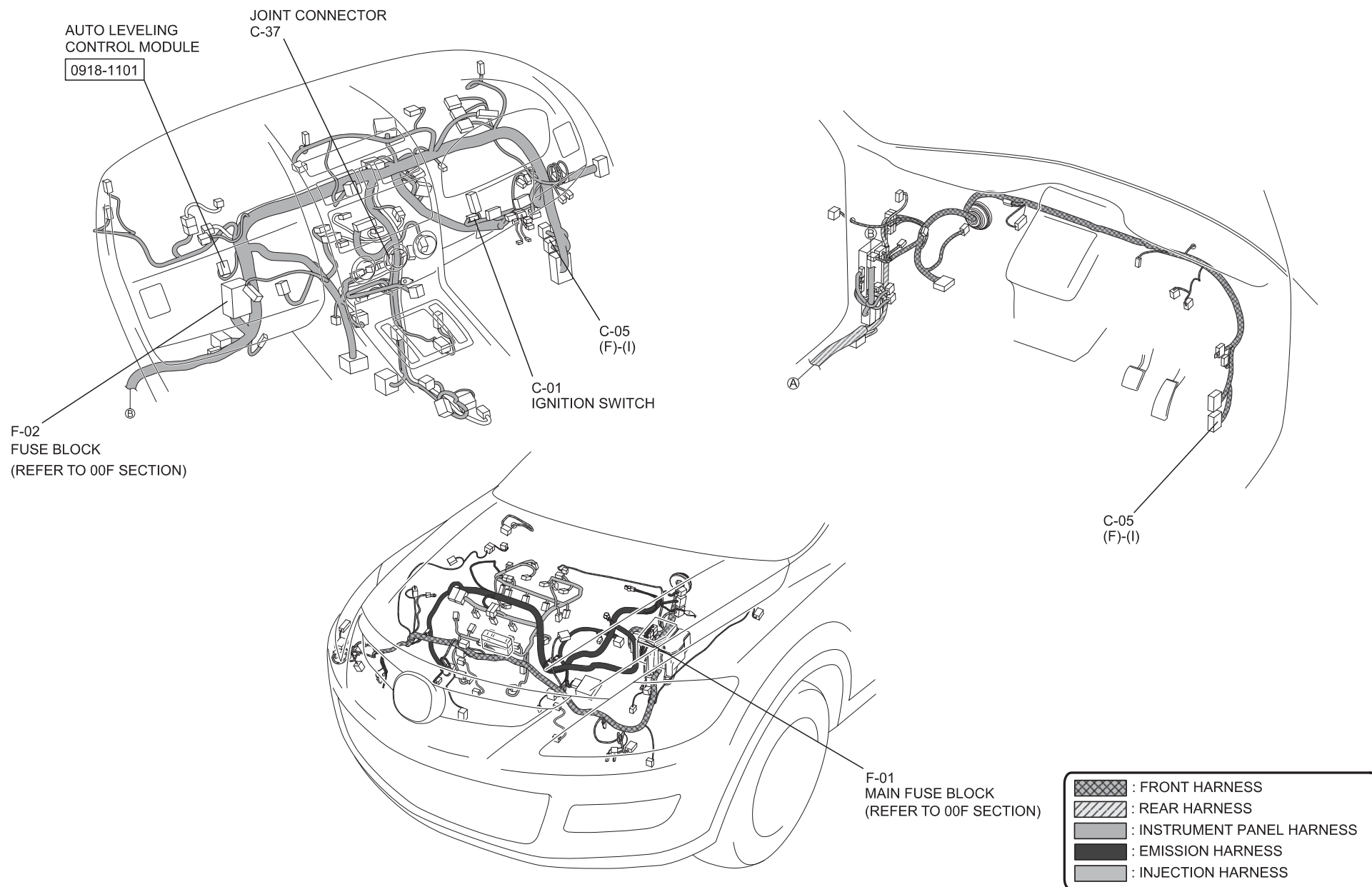


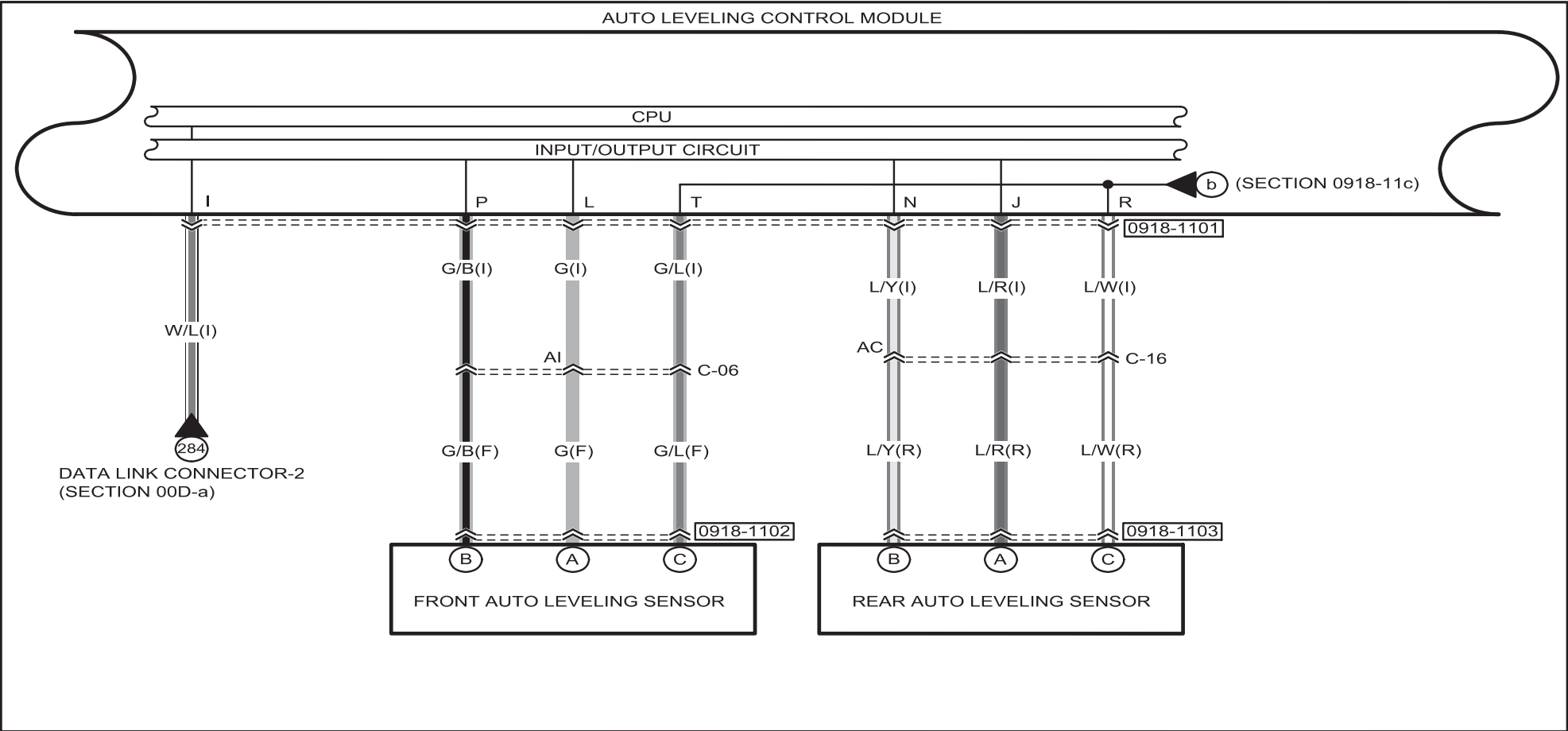
HEADLIGHT AUTO LEVELING SYSTEM

0918-11a



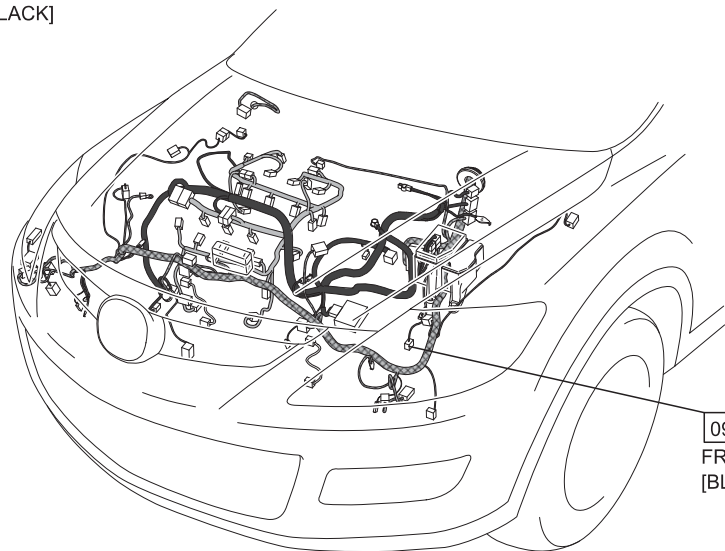
0918-1101 AUTO LEVELING CONTROL MODULE							



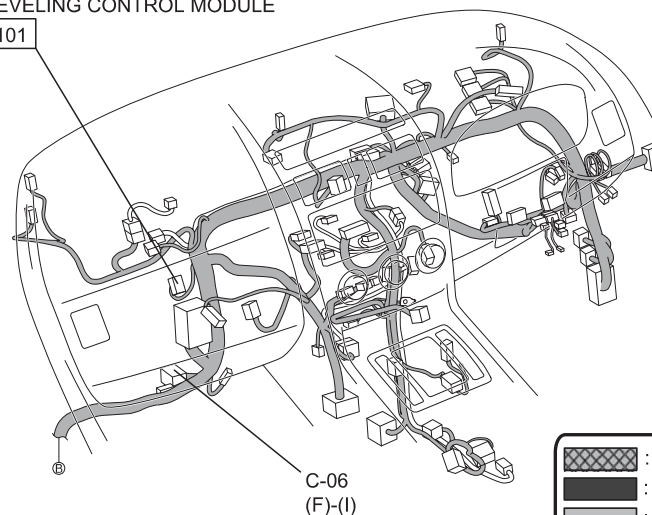


<div>0918-1101</div> <div>AUTO LEVELING CONTROL MODULE</div> <div><div><div>AC</div><div>AA</div><div>Y</div><div>W</div><div>I</div><div>G</div><div>E</div><div>C</div><div>A</div></div><div><div><div><div>B</div><div>Y</div><div>G</div><div>Y</div><div>R</div><div>Y</div><div>*</div><div>GY</div><div>G</div><div>GY</div><div>B</div><div>GY</div><div>L</div><div>B</div><div>G</div><div>L</div><div>L</div><div>W</div><div>G</div><div>B</div><div>L</div><div>Y</div><div>G</div><div>L</div><div>R</div><div>*</div><div>*</div><div>*</div><div>*</div></div><div><div><div>W</div><div>L</div><div>R</div><div>W</div><div>*</div><div>G</div><div>Y</div><div>G</div><div>R</div></div></div></div><div><div>AD</div><div>AB</div><div>Z</div><div>X</div><div>V</div><div>T</div><div>R</div><div>P</div><div>N</div><div>L</div><div>J</div><div>H</div><div>F</div><div>D</div><div>B</div></div></div></div>	<div>0918-1102</div> <div>FRONT AUTO LEVELING SENSOR</div> <div><div><div>C</div><div>B</div><div>A</div></div><div><div><div><div>G</div><div>L</div><div>G</div><div>B</div><div>G</div></div></div></div></div>	<div>0918-1103</div> <div>REAR AUTO LEVELING SENSOR</div> <div><div><div>C</div><div>B</div><div>A</div></div><div><div><div><div>L</div><div>W</div><div>L</div><div>Y</div><div>L</div><div>R</div></div></div></div></div>		

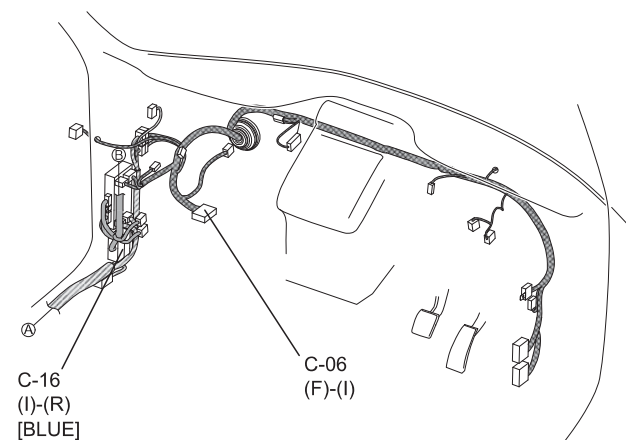
0918-1103
REAR AUTO LEVELING SENSOR
[BLACK]



0918-1102
FRONT AUTO LEVELING SENSOR
[BLACK]



AUTO LEVELING CONTROL MODULE
0918-1101



	: FRONT HARNESS
	: EMISSION HARNESS
	: INJECTION HARNESS
	: REAR HARNESS
	: REAR NO.2 HARNESS
	: REAR NO.3 HARNESS
	: DOOR HARNESS
	: INTERIOR LIGHT HARNESS
	: INTERIOR LIGHT NO.2 HARNESS
	: INSTRUMENT PANEL HARNESS

AC AA Y W I G E C A

B	Y	G	Y					W	L	R	W	*	G	Y	G	R
Y												*	*	*	*	
Y	GY	GY	Y									*	*	*	*	
*	GY	GY	GY	B	G	L	W	G	B	L	Y	G	L	R	*	

AD AB Z X V T R P N L J H F D B

A 4x4 grid with letters and symbols. The grid is labeled with letters A, D, J, M at the top; B, C, F, I, L, O at the bottom; and G, H, K, N on the right. The grid contains the following symbols and letters:

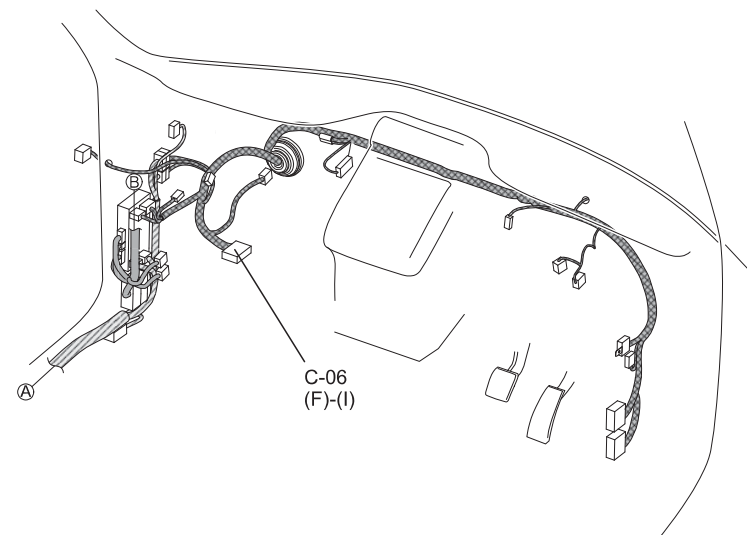
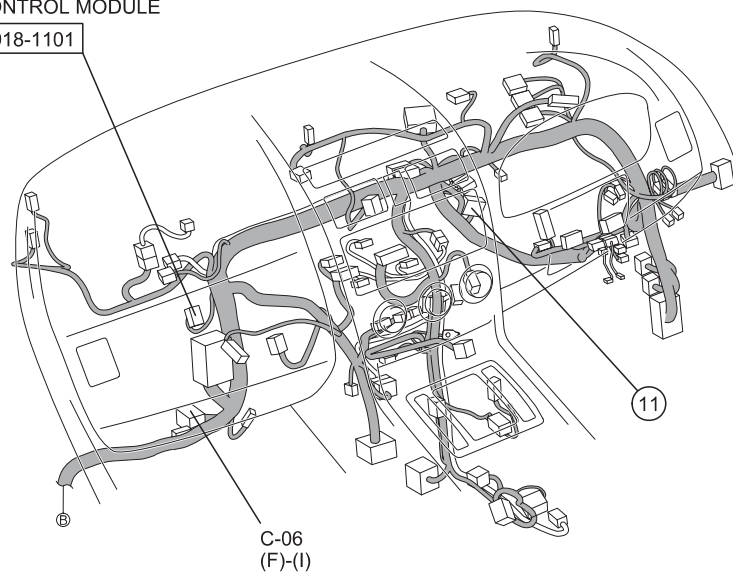
R	G	LG	GY	L	R	G	*
*	G	G	W		B	B	*
R	W	B	GY	G	B	*	*

A diagram of a 3x3 grid representing a 3D object. The top row is labeled A, C, E. The bottom row is labeled B, D, F. The left column is labeled G, B. The right column is labeled R, B. The middle column is labeled LG, R, L. The grid is divided into several regions: a black square at (1,1) labeled B; a white square at (1,2) labeled LG; a black square at (1,3) labeled R; a white square at (2,1) labeled G; a black square at (2,2) labeled R; a white square at (2,3) labeled L; a black square at (3,1) labeled B; a white square at (3,2) labeled L; and a black square at (3,3) labeled B. There are small squares at the top and bottom edges of the grid.

(DISCHARGE TYPE)

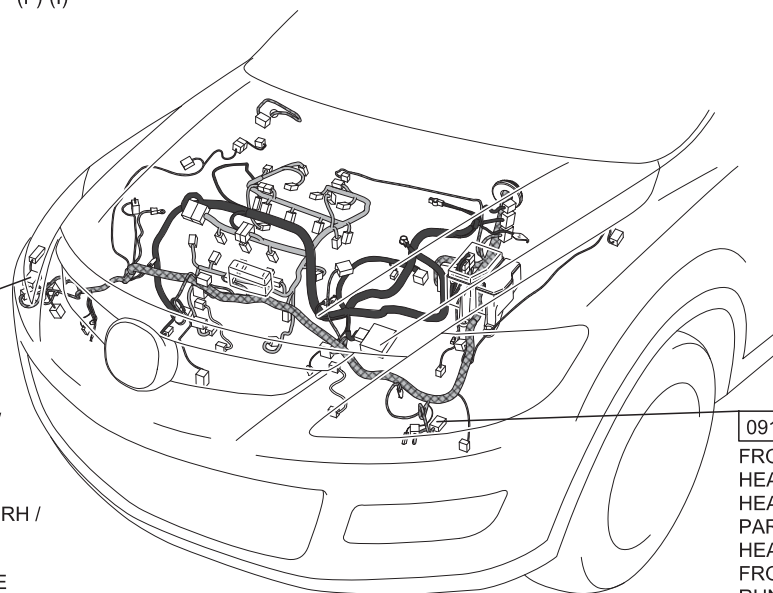
AUTO LEVELING
CONTROL MODULE

0918-1101



0918-105

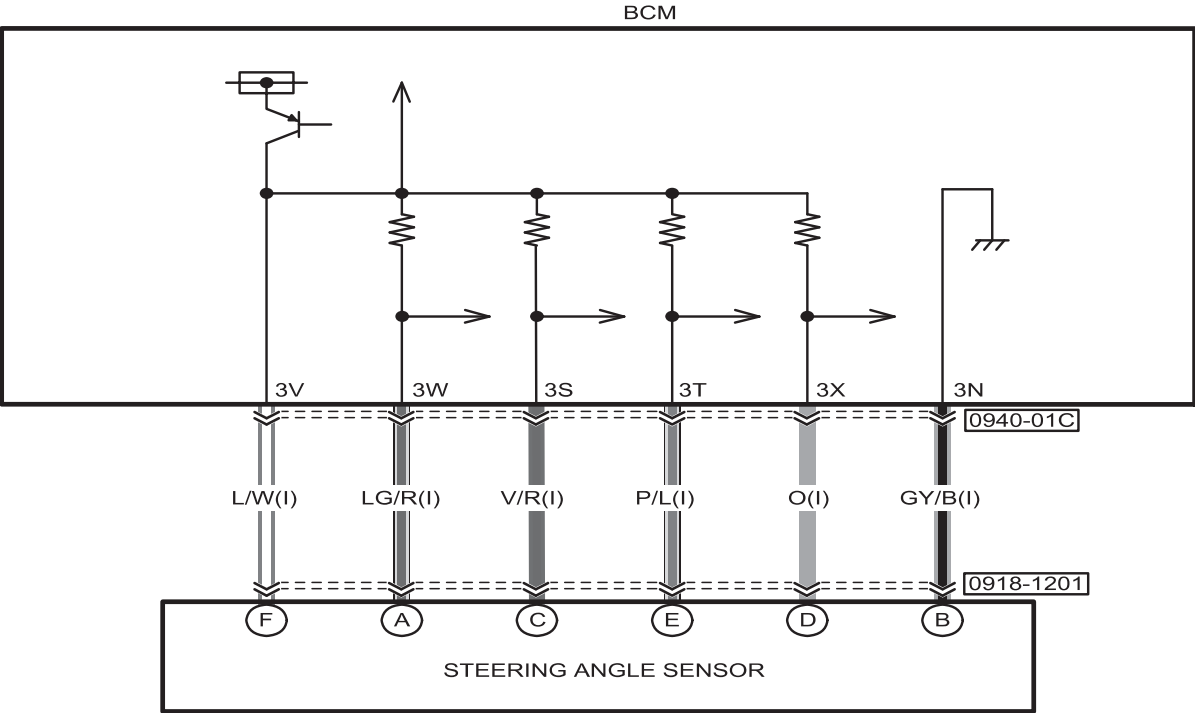
FRONT COMBINATION LIGHT (RH) /
HEADLIGHT HIGH RH /
HEADLIGHT LOW RH /
PARKING LIGHT RH /
HEADLIGHT LEVELING ACTUATOR RH /
FRONT TURN LIGHT RH /
RUNNING LIGHT RH
[DARK GRAY] ← DISCHARGE TYPE
[GRAY] ← HALOGEN TYPE



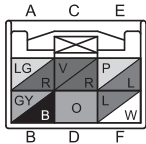
0918-106

FRONT COMBINATION LIGHT (LH) /
HEADLIGHT HIGH LH /
HEADLIGHT LOW LH /
PARKING LIGHT LH /
HEADLIGHT LEVELING ACTUATOR LH /
FRONT TURN LIGHT LH /
RUNNING LIGHT LH
[DARK GRAY] ← DISCHARGE TYPE
[GRAY] ← HALOGEN TYPE

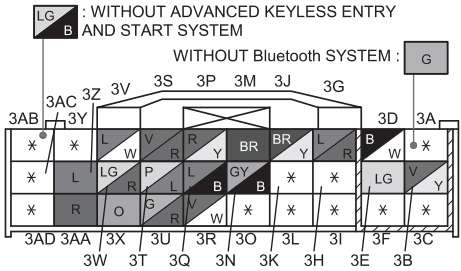
	: FRONT HARNESS
	: REAR HARNESS
	: INSTRUMENT PANEL HARNESS
	: EMISSION HARNESS
	: INJECTION HARNESS



0918-1201
STEERING ANGLE
SENSOR

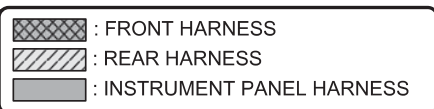


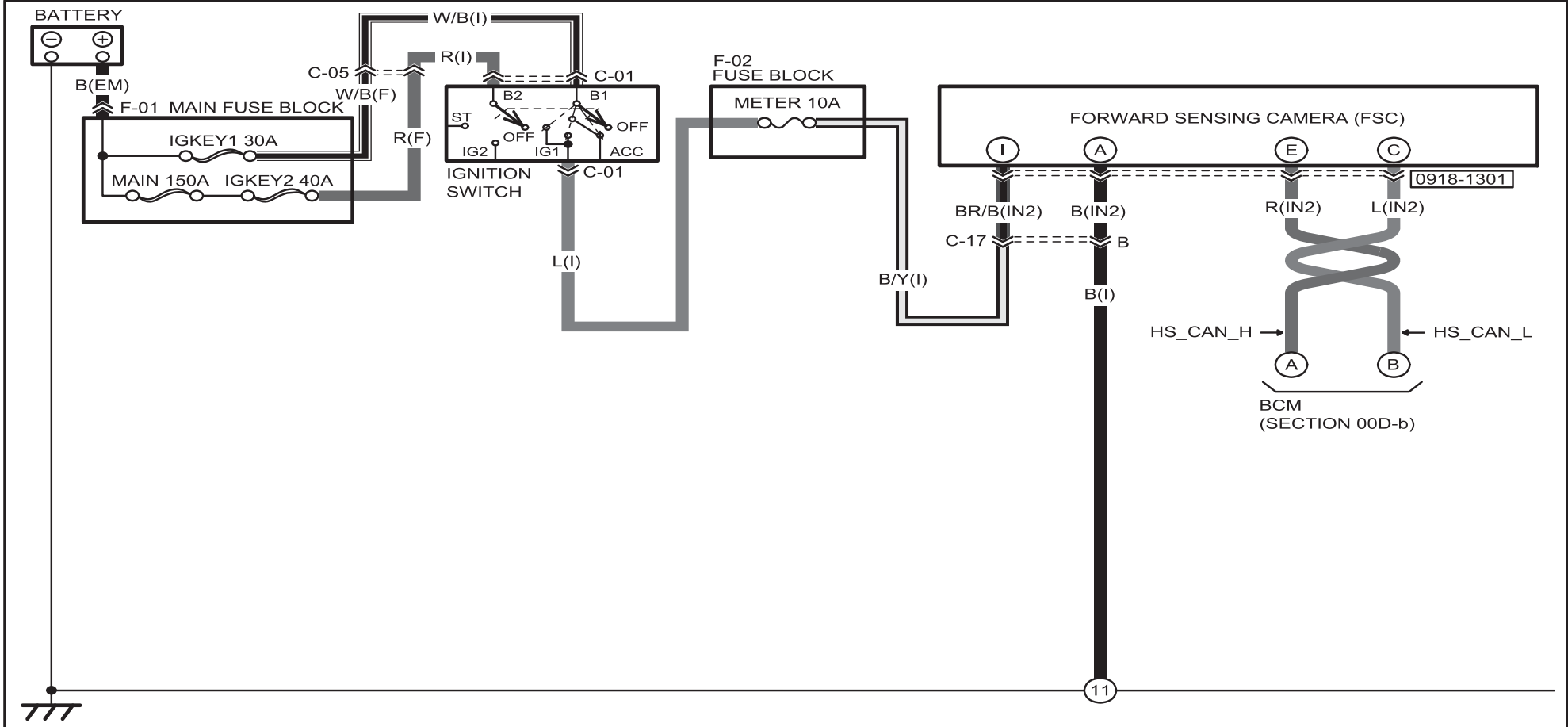
0940-01C
BCM



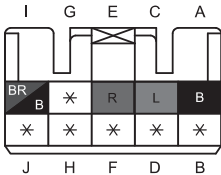
STEERING ANGLE SENSOR
0918-1201

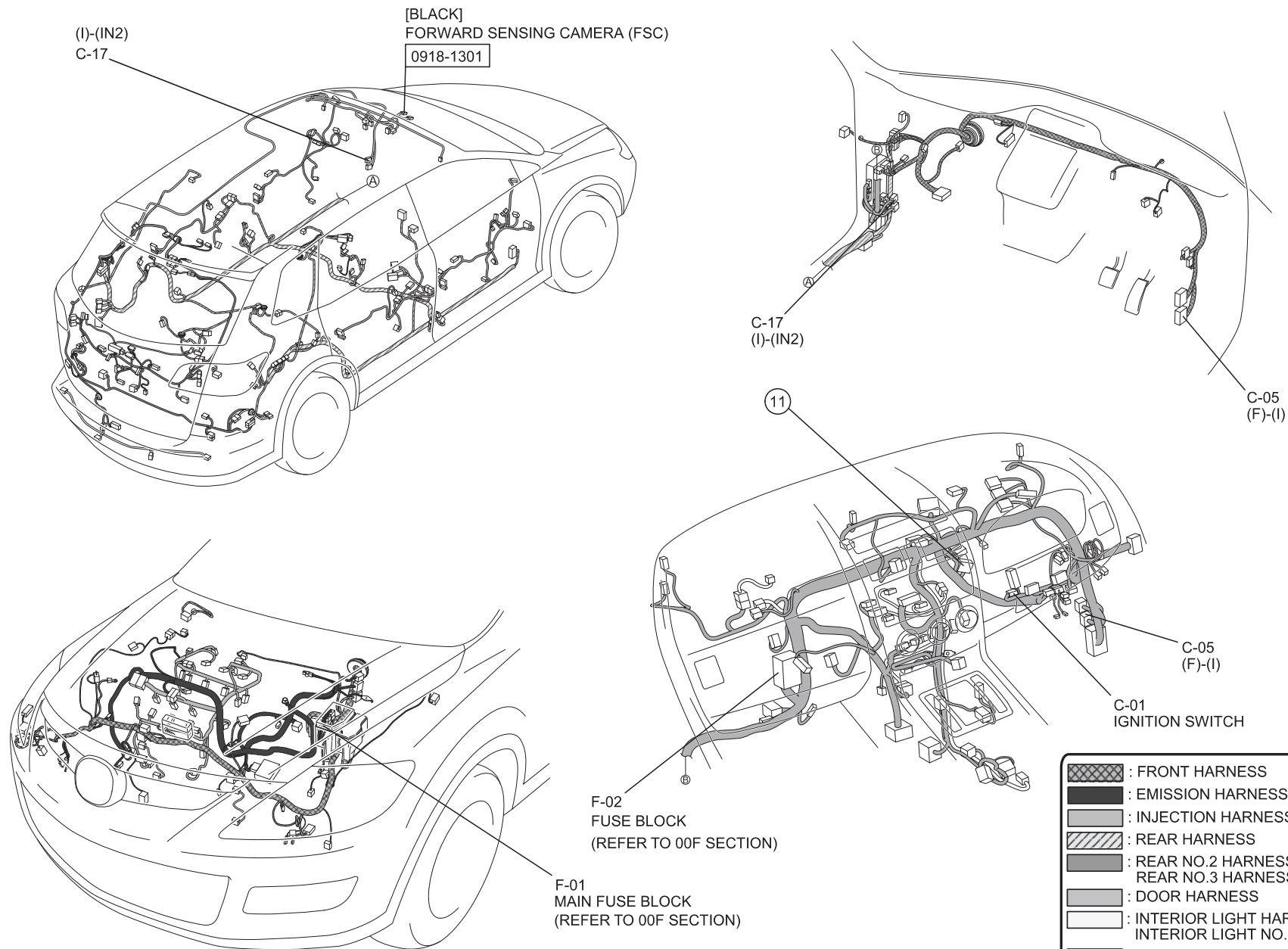
BCM
0940-01C





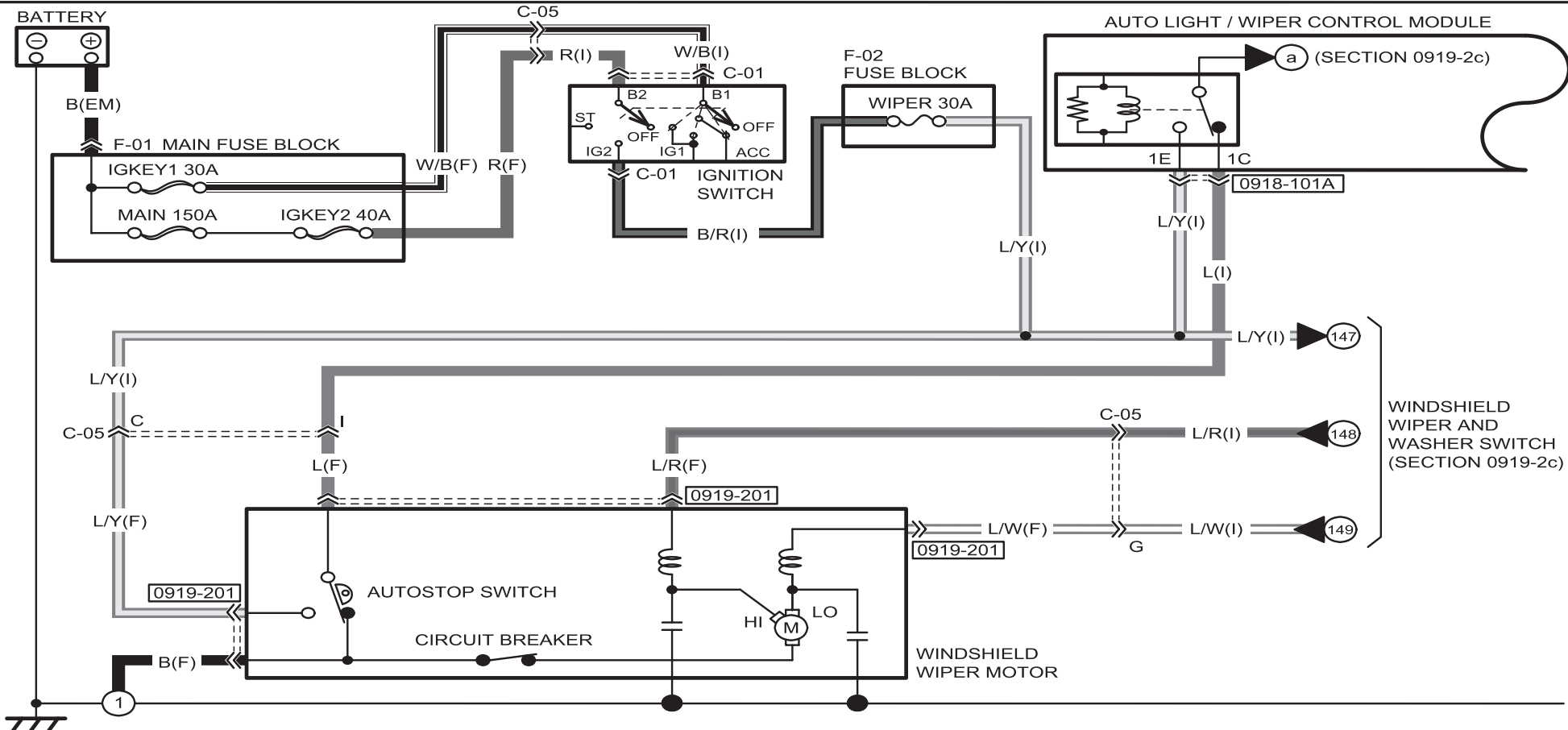
0918-1301
FORWARD SENSING CAMERA (FSC)



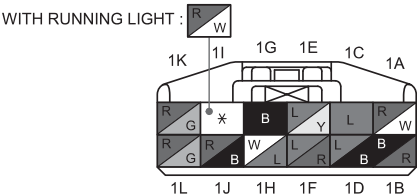


WINDSHIELD WIPER AND WASHER

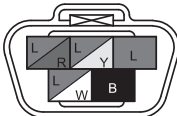
0919-2a

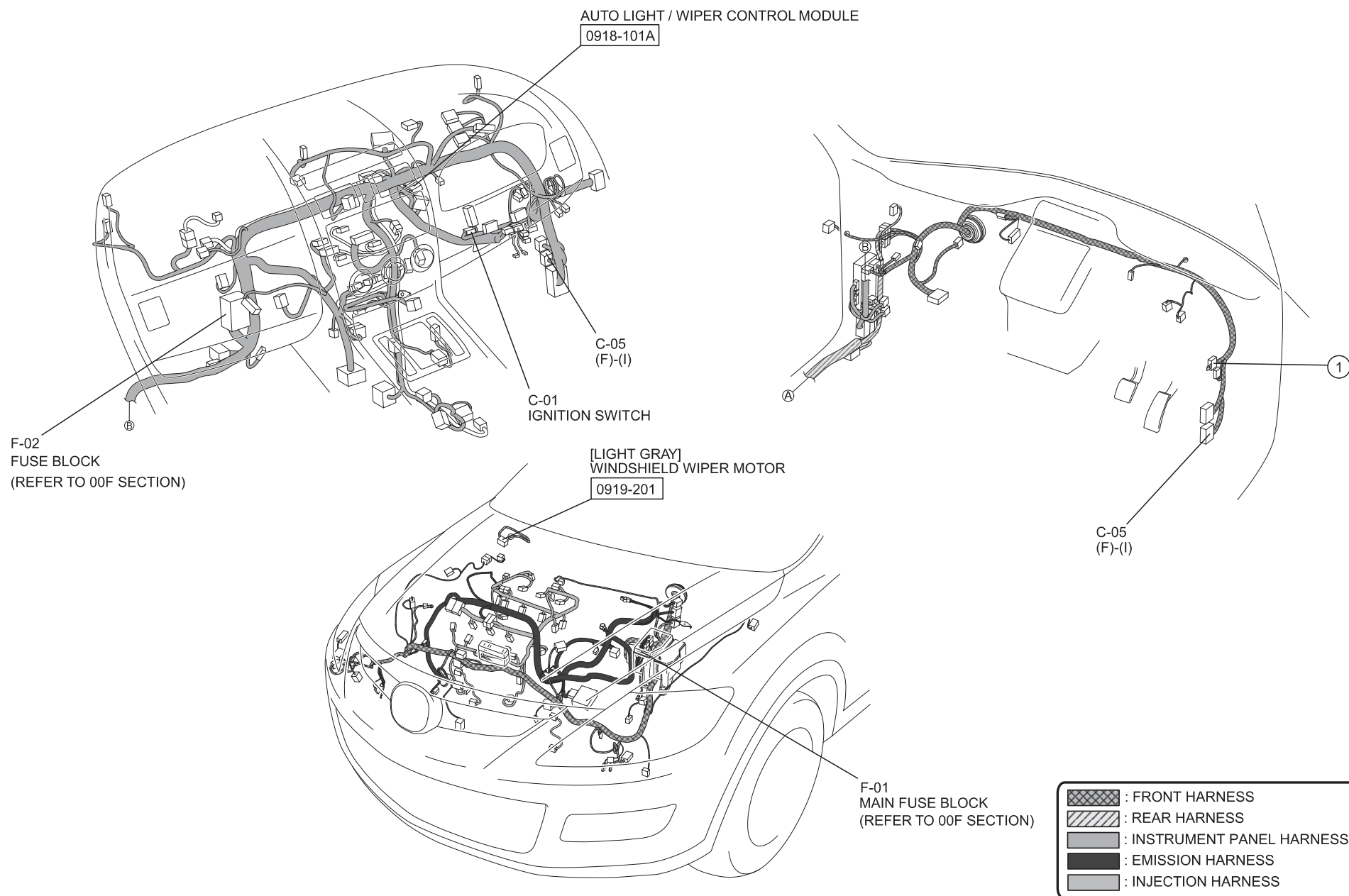


0918-101A
AUTO LIGHT / WIPER CONTROL MODULE



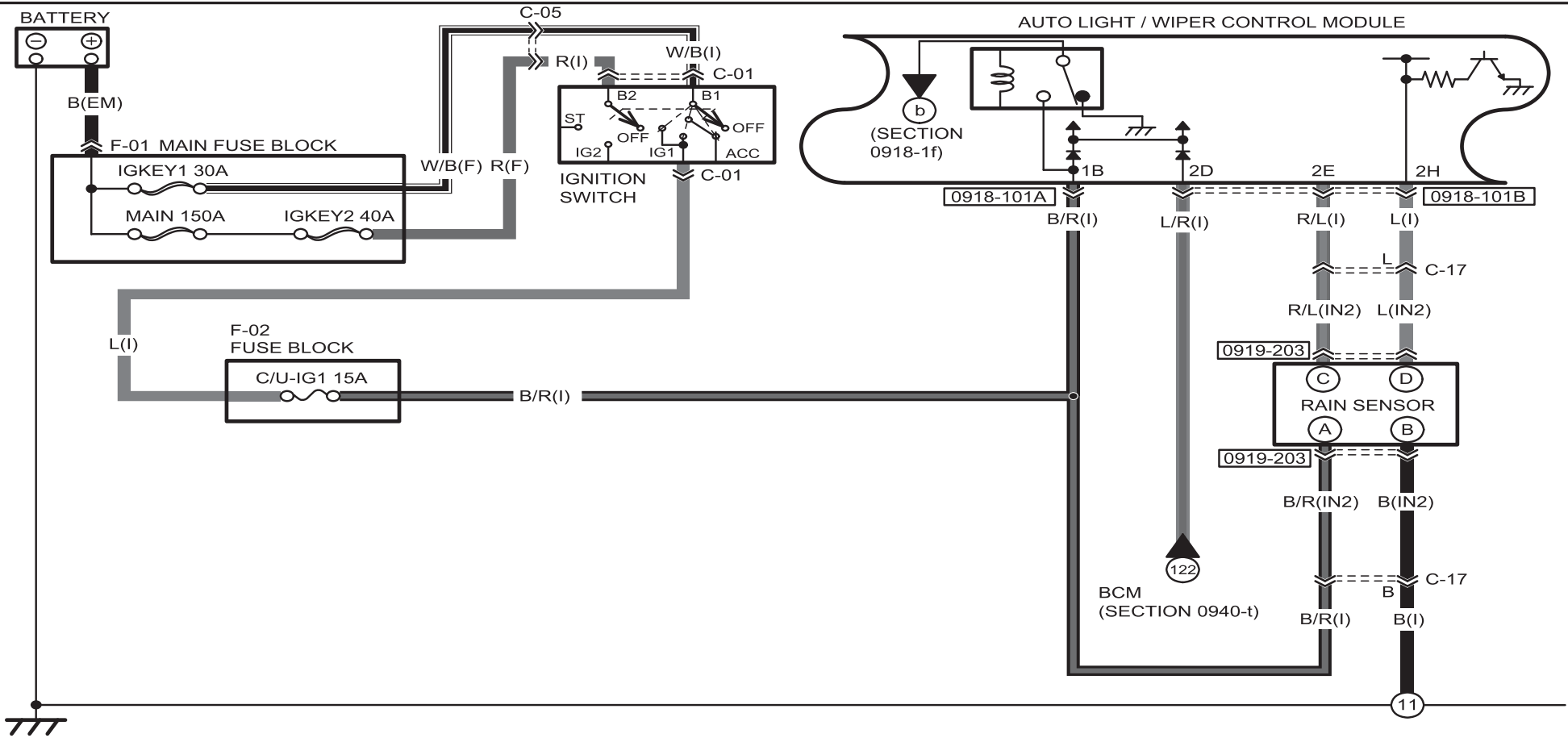
0919-201
WINDSHIELD WIPER MOTOR



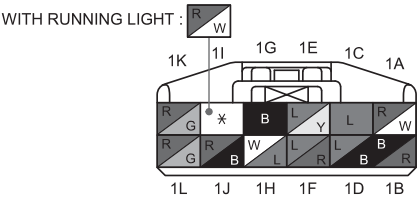


WINDSHIELD WIPER AND WASHER

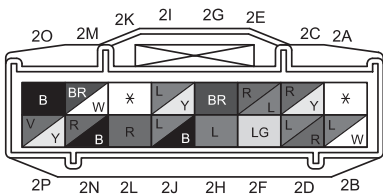
0919-2b



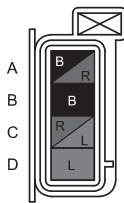
0918-101A
AUTO LIGHT / WIPER CONTROL MODULE

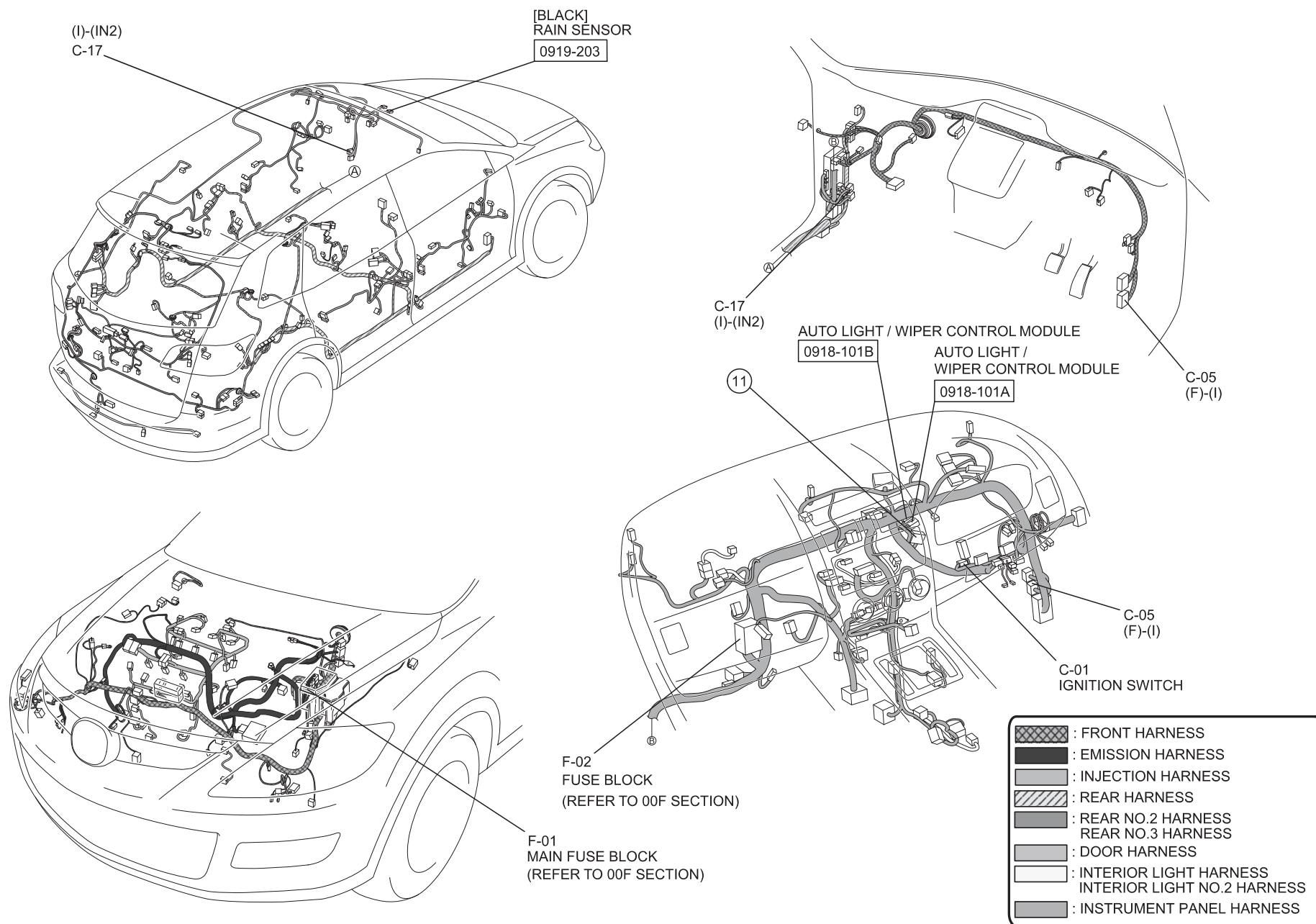


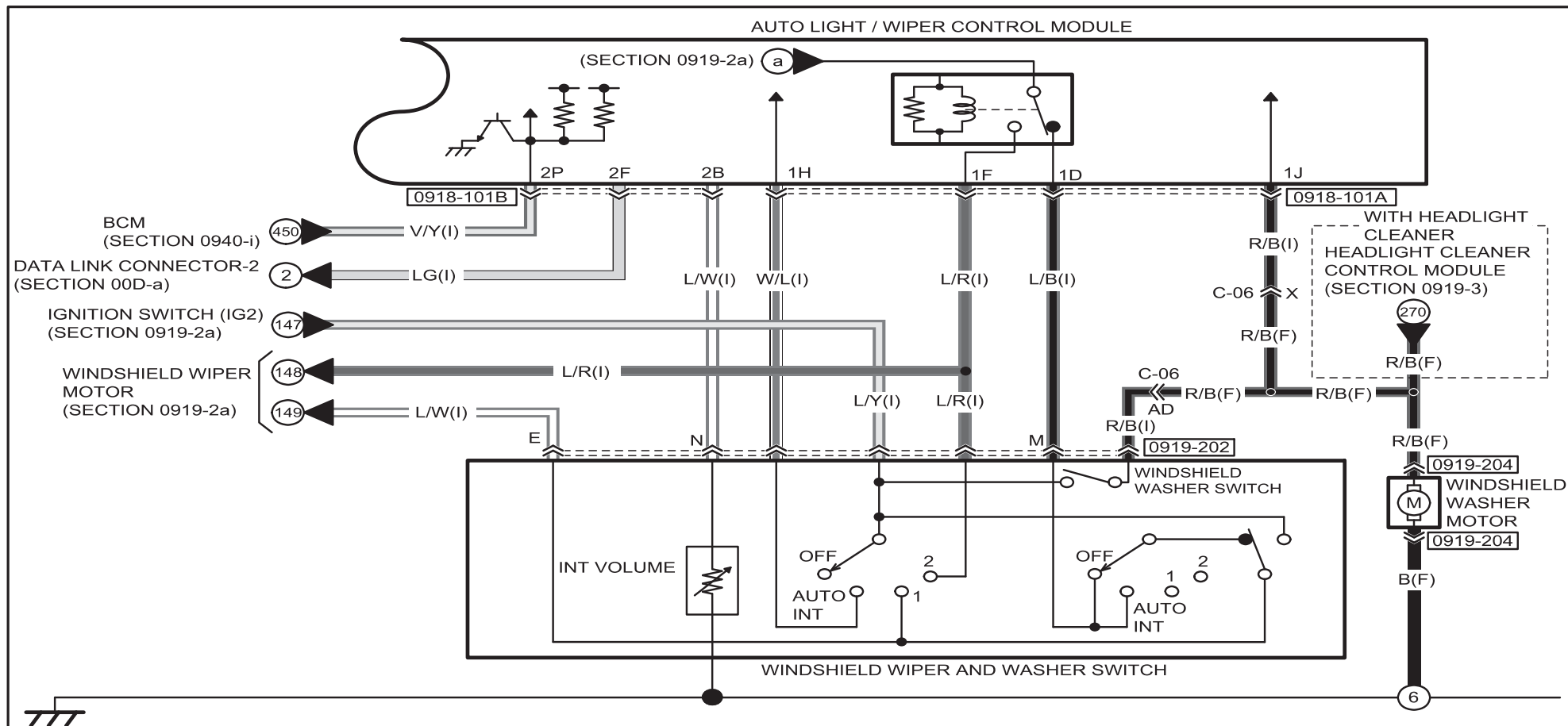
0918-101B
AUTO LIGHT / WIPER CONTROL MODULE



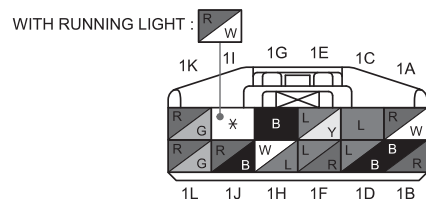
0919-203
RAIN SENSOR



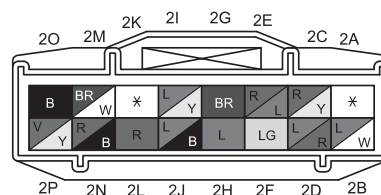




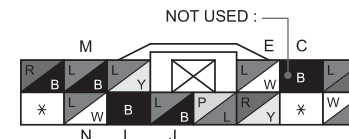
0918-101A
AUTO LIGHT / WIPER CONTROL MODULE



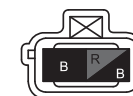
0918-101B
AUTO LIGHT / WIPER CONTROL MODULE



0919-202
WINDSHIELD WIPER AND
WASHER SWITCH /
REAR WIPER AND WASHER SWITCH



0919-204
WINDSHIELD
WASHER MOTOR



AUTO LIGHT / WIPER CONTROL MODULE
0918-101B

AUTO LIGHT / WIPER CONTROL MODULE
0918-101A






[BLACK]
WINDSHIELD WIPER AND WASHER SWITCH /
REAR WIPER AND WASHER SWITCH
0919-202

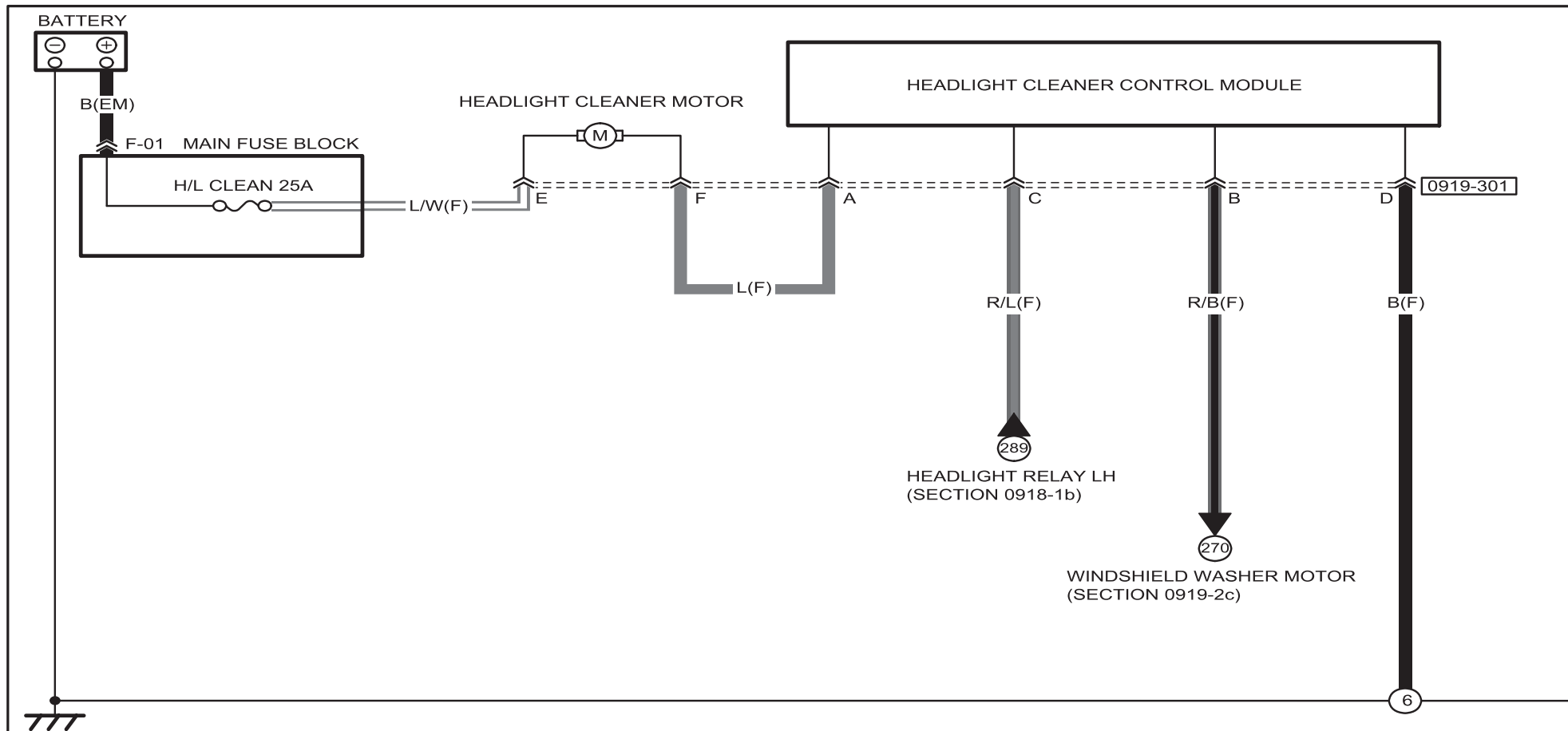
C-06
(F)-(I)

C-06
(F)-(I)

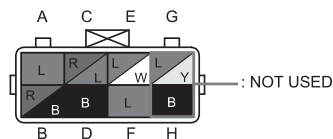
6

0919-204
WINDSHIELD WASHER MOTOR
[BLACK]

	: FRONT HARNESS
	: REAR HARNESS
	: INSTRUMENT PANEL HARNESS
	: EMISSION HARNESS
	: INJECTION HARNESS






0919-301
HEADLIGHT CLEANER CONTROL MODULE /
HEADLIGHT CLEANER MOTOR



[LIGHT GRAY]
HEADLIGHT CLEANER CONTROL MODULE /
HEADLIGHT CLEANER MOTOR
0919-301

6

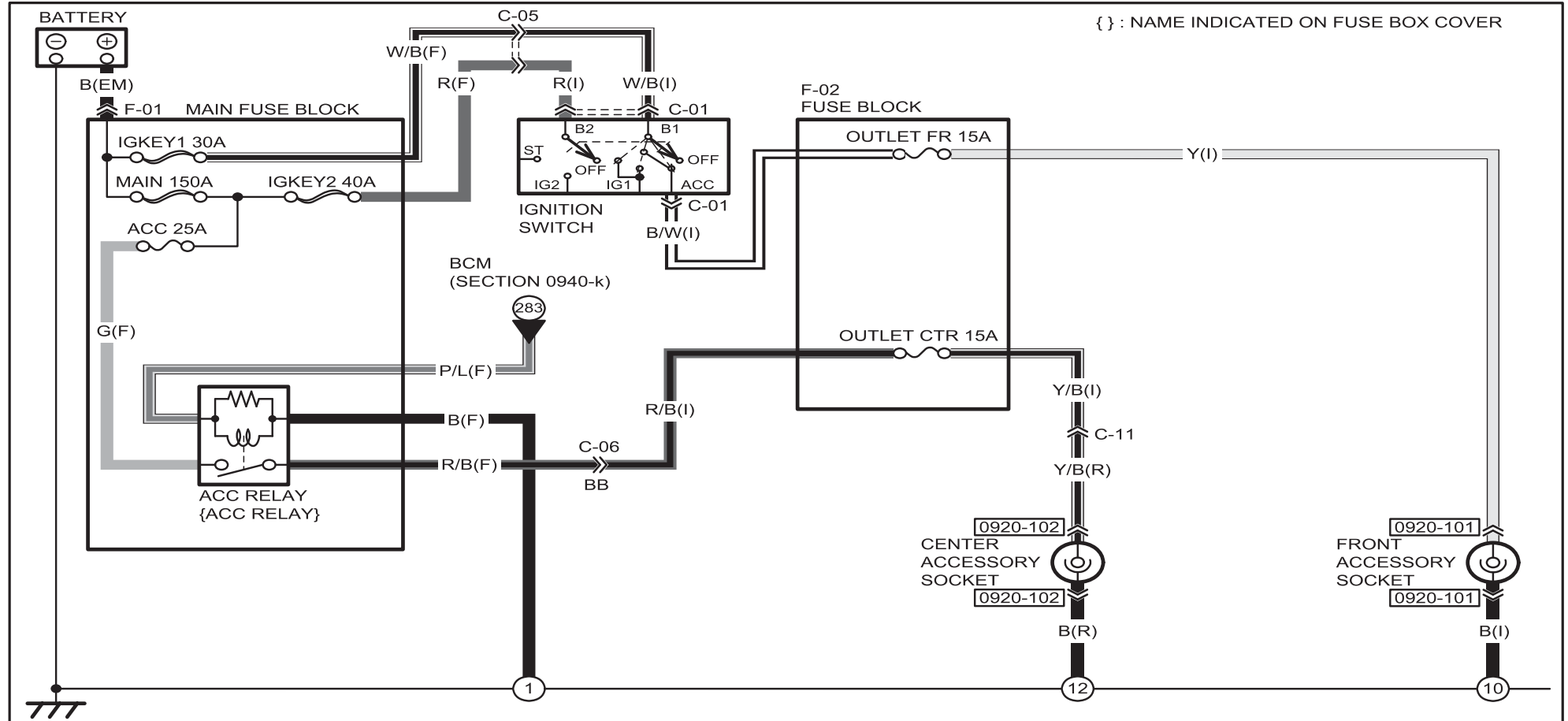
F-01
MAIN FUSE BLOCK
(REFER TO 00F SECTION)

 : FRONT HARNESS
 : EMISSION HARNESS
 : INJECTION HARNESS

ACCESSORY SOCKET

0920-1

248

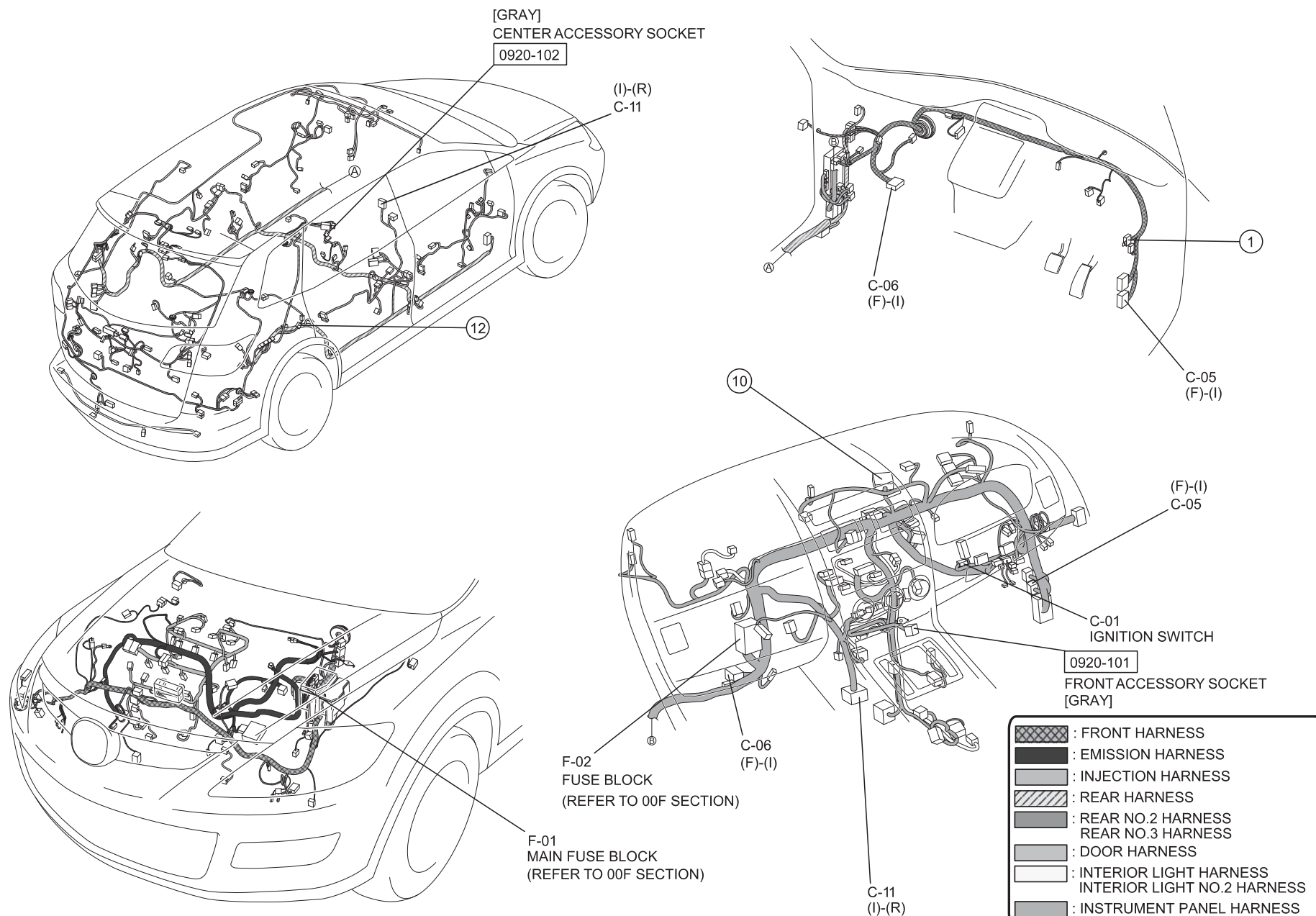


0920-101
FRONT ACCESSORY
SOCKET



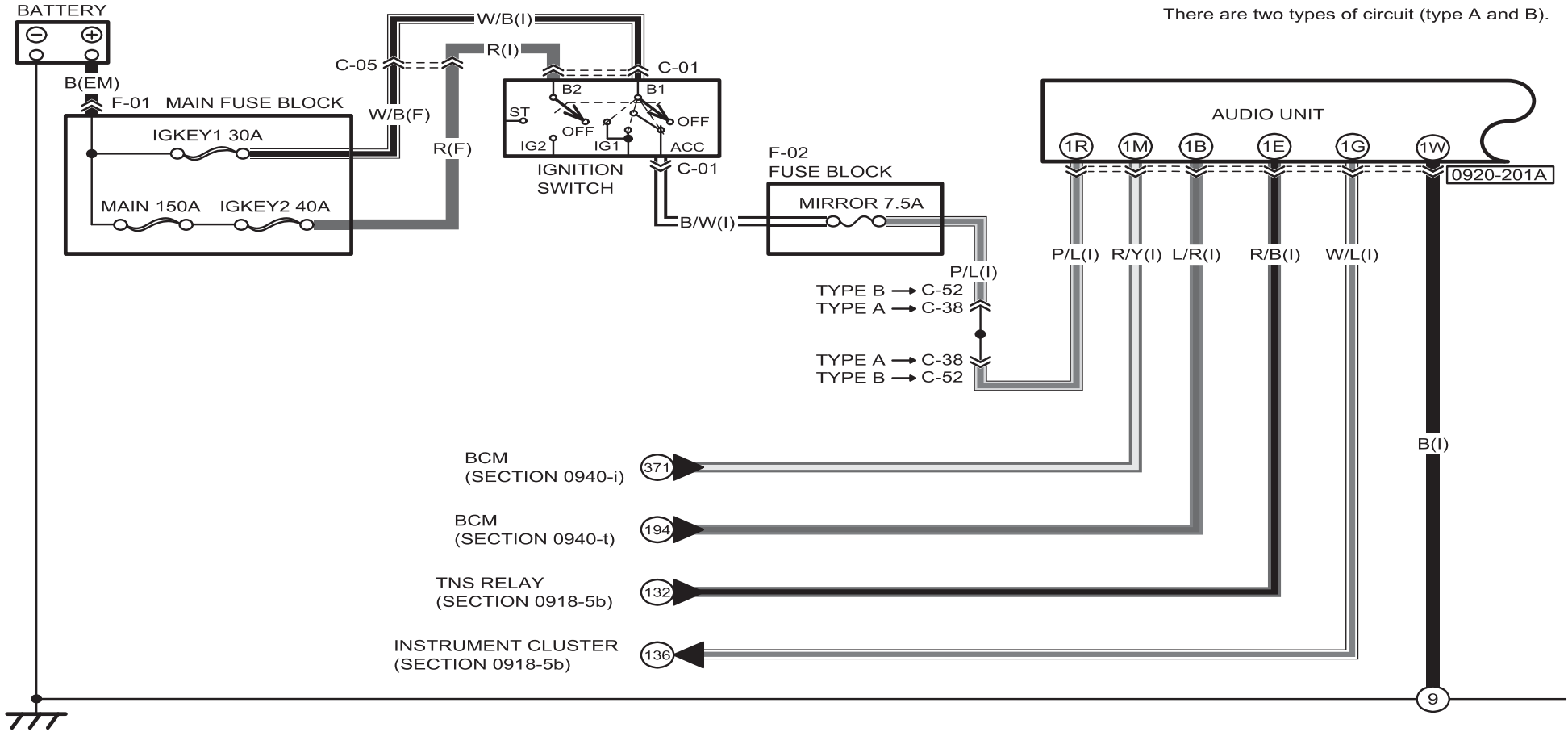
0920-102
CENTER ACCESSORY
SOCKET



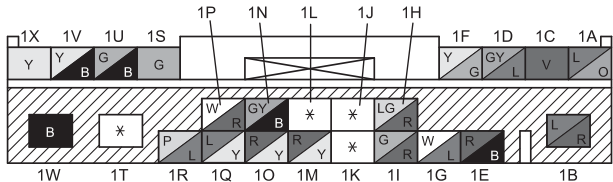


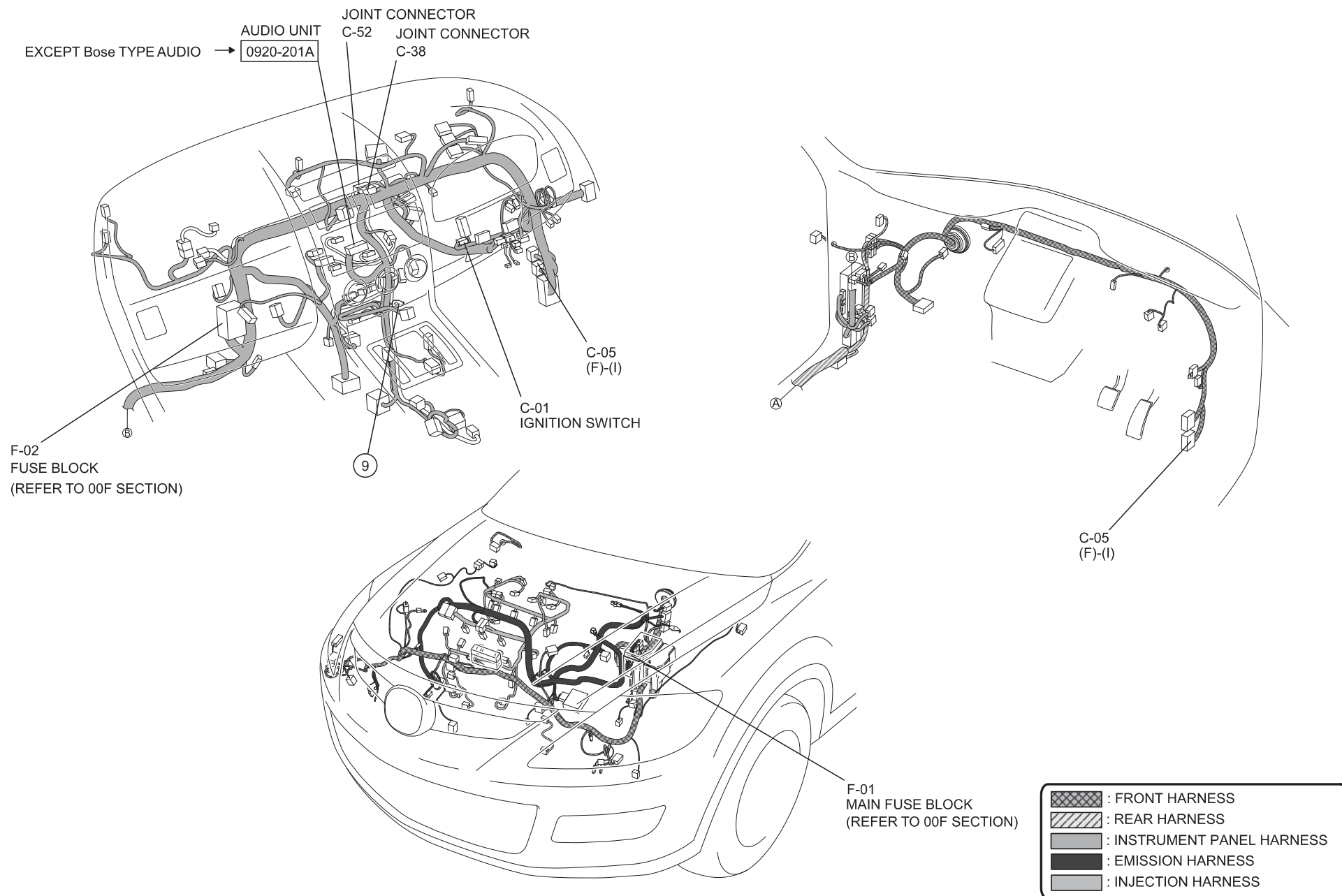
AUDIO SYSTEM (EXCEPT Bose® TYPE AUDIO)

0920-2a

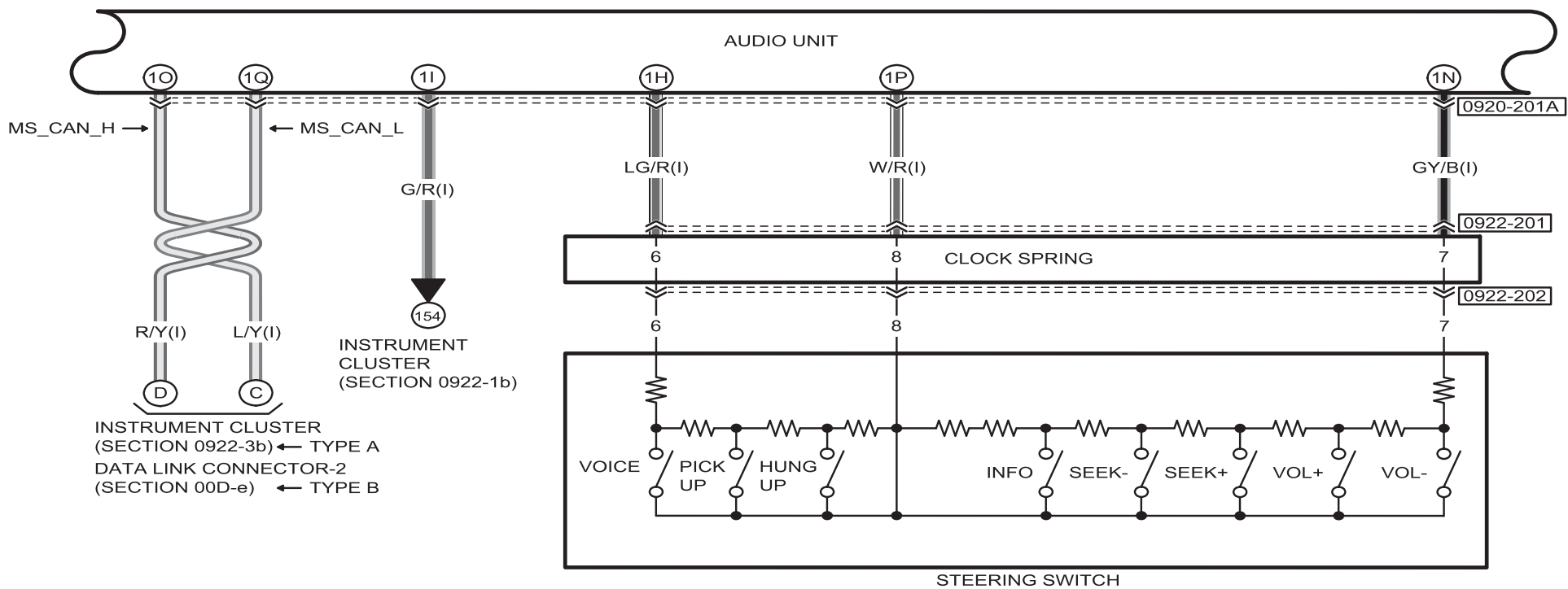


0920-201A
AUDIO UNIT

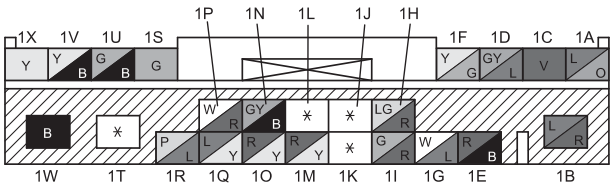




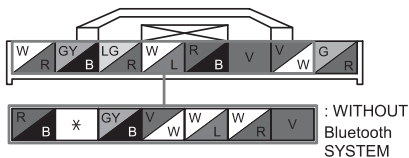
There are two types of circuit (type A and B).



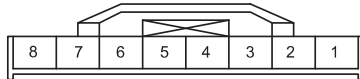
0920-201A
AUDIO UNIT



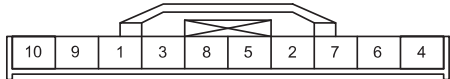
0922-201
CLOCK SPRING



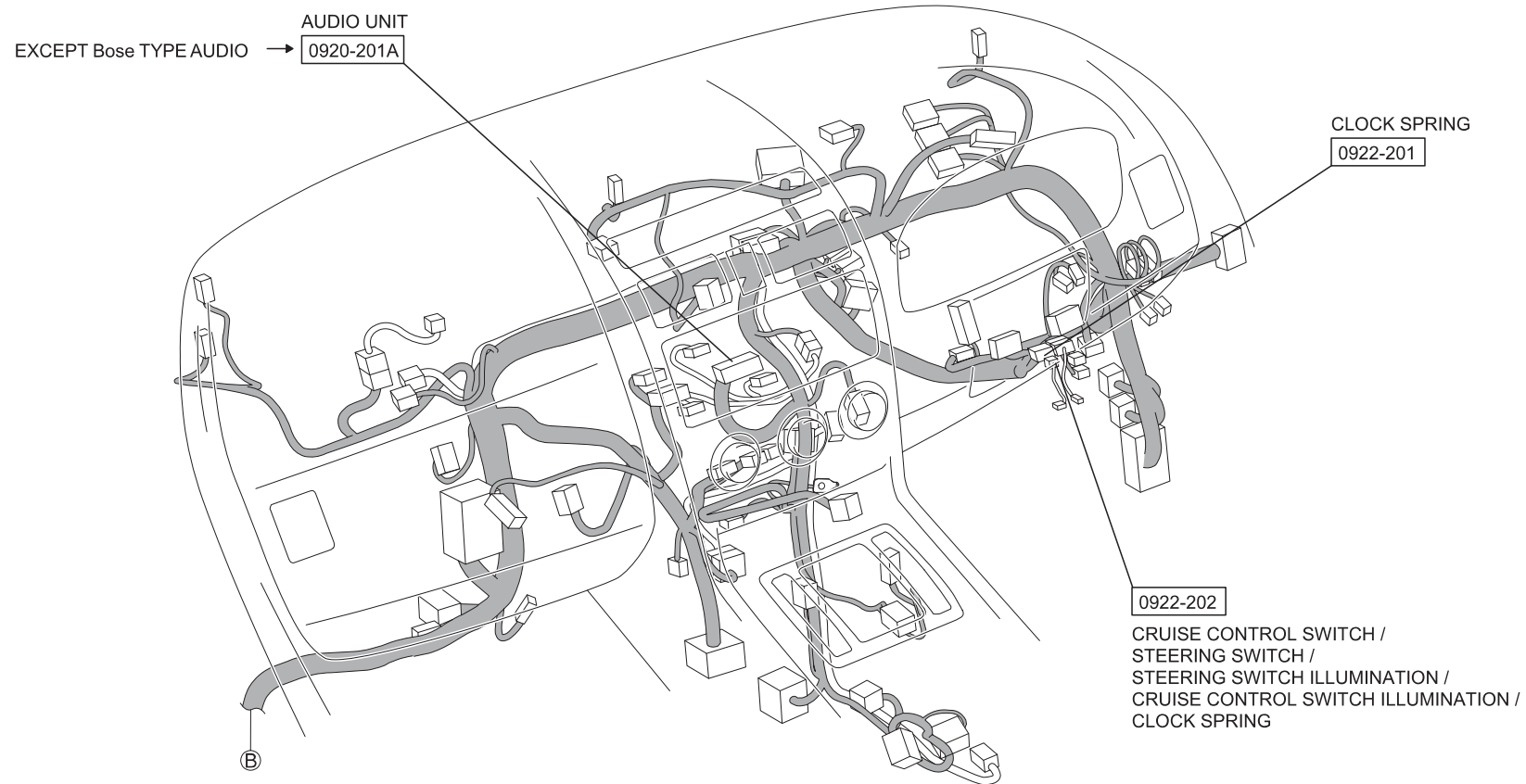
0922-202
CRUISE CONTROL SWITCH /
STEERING SWITCH /
STEERING SWITCH ILLUMINATION /
CRUISE CONTROL SWITCH ILLUMINATION /
CLOCK SPRING



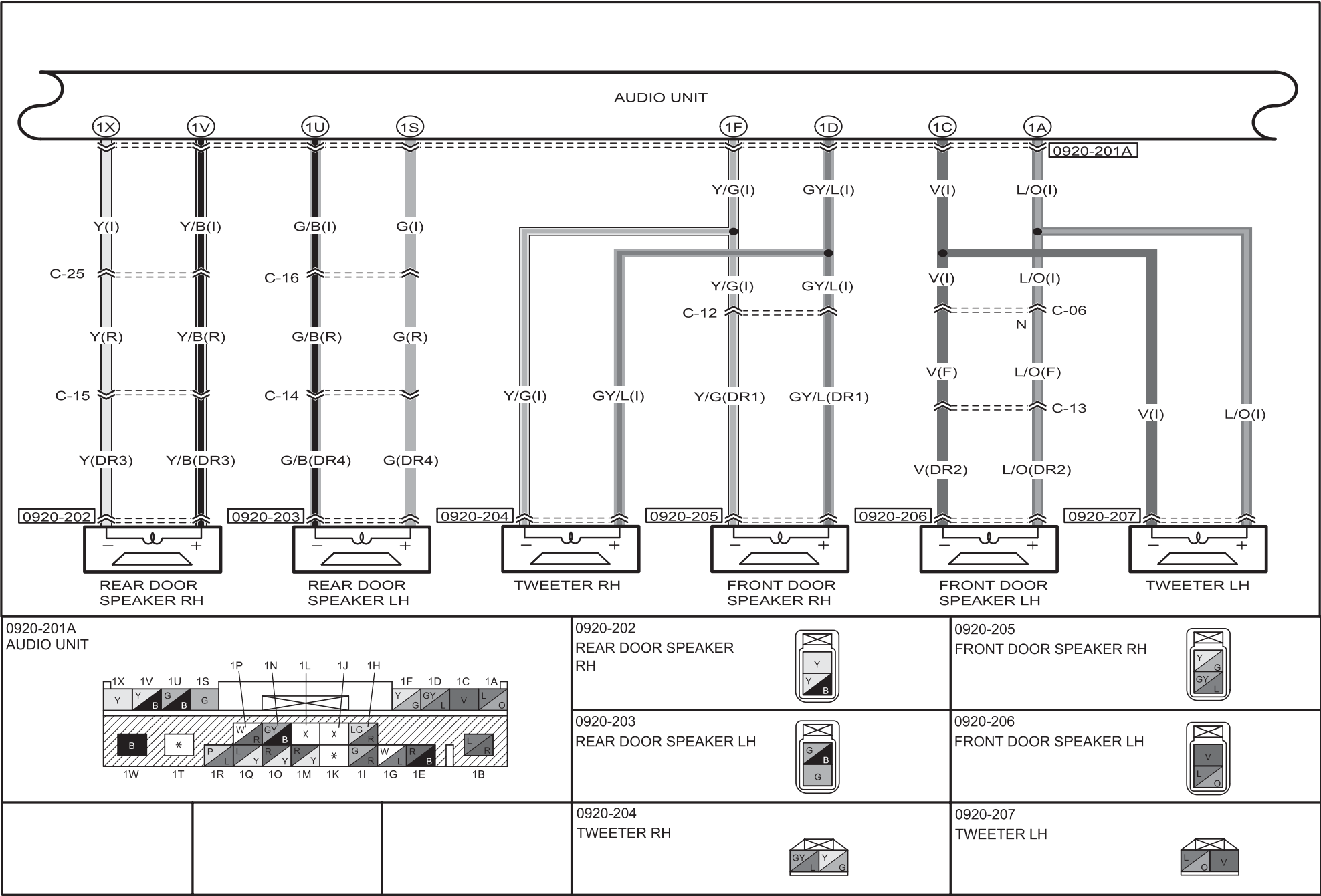
WIRE COLORS ARE INDICATED BY NUMBERS.
(WITH Bluetooth SYSTEM)



WIRE COLORS ARE INDICATED BY NUMBERS.
(WITHOUT Bluetooth SYSTEM)



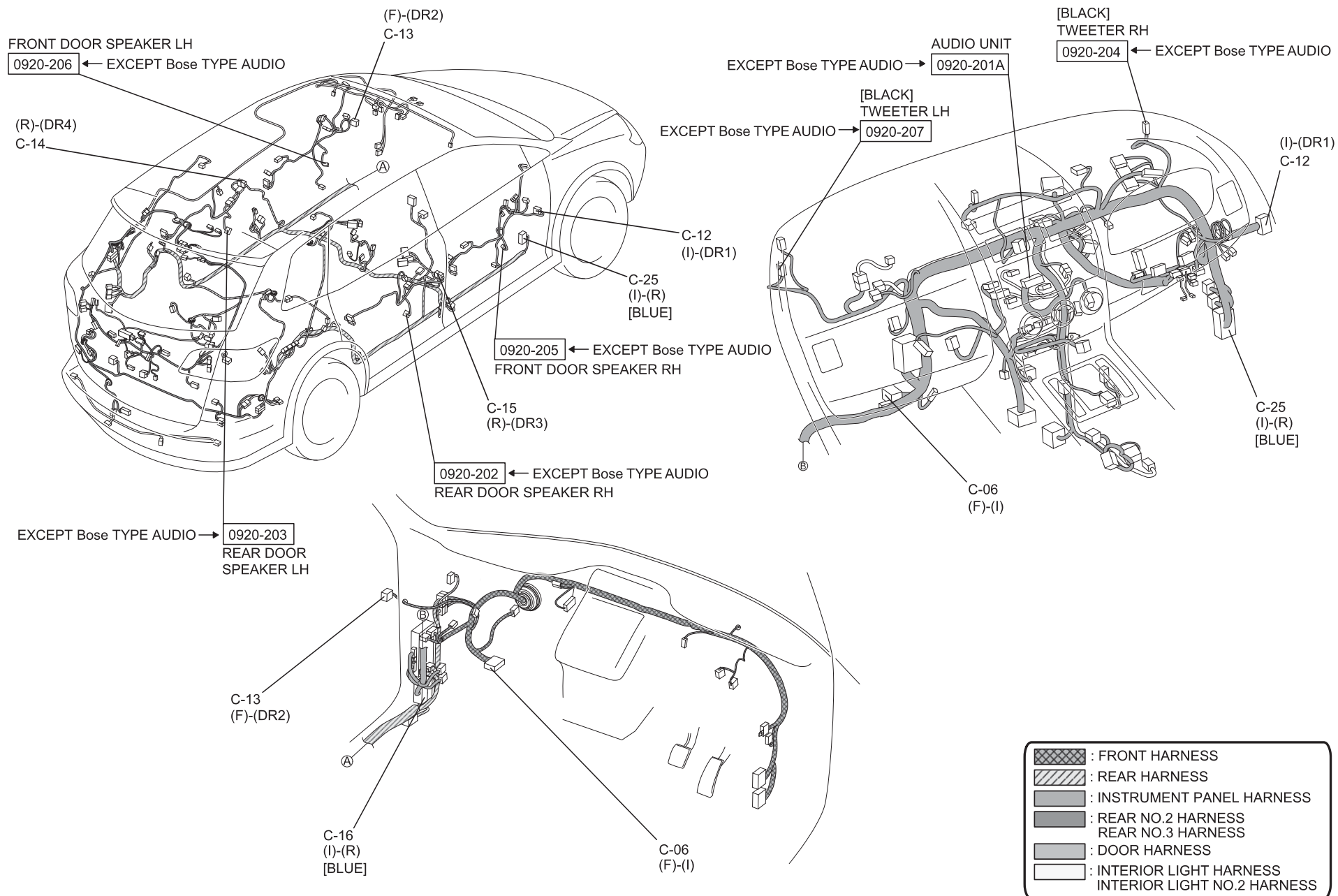
 : INSTRUMENT PANEL HARNESS

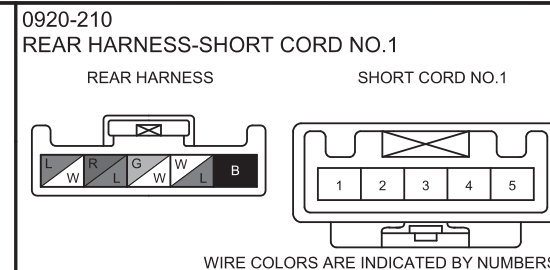
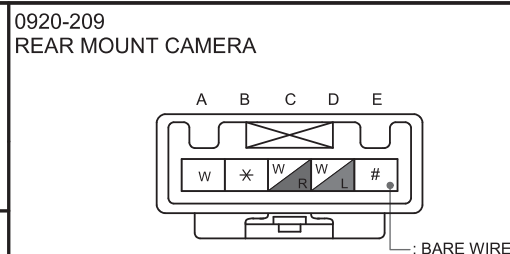
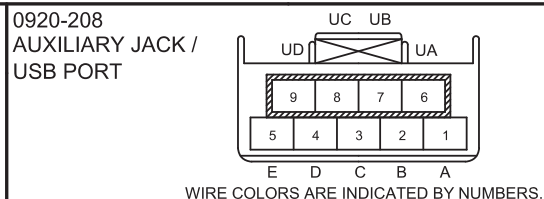
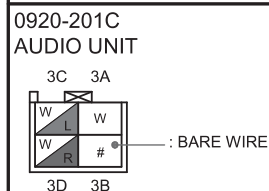
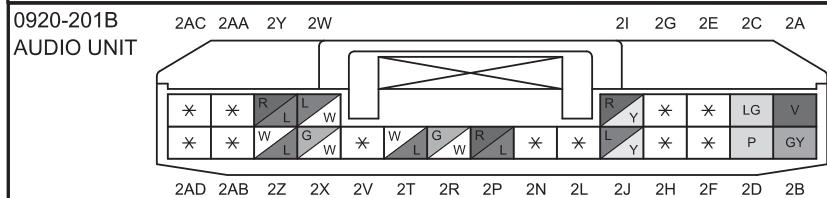
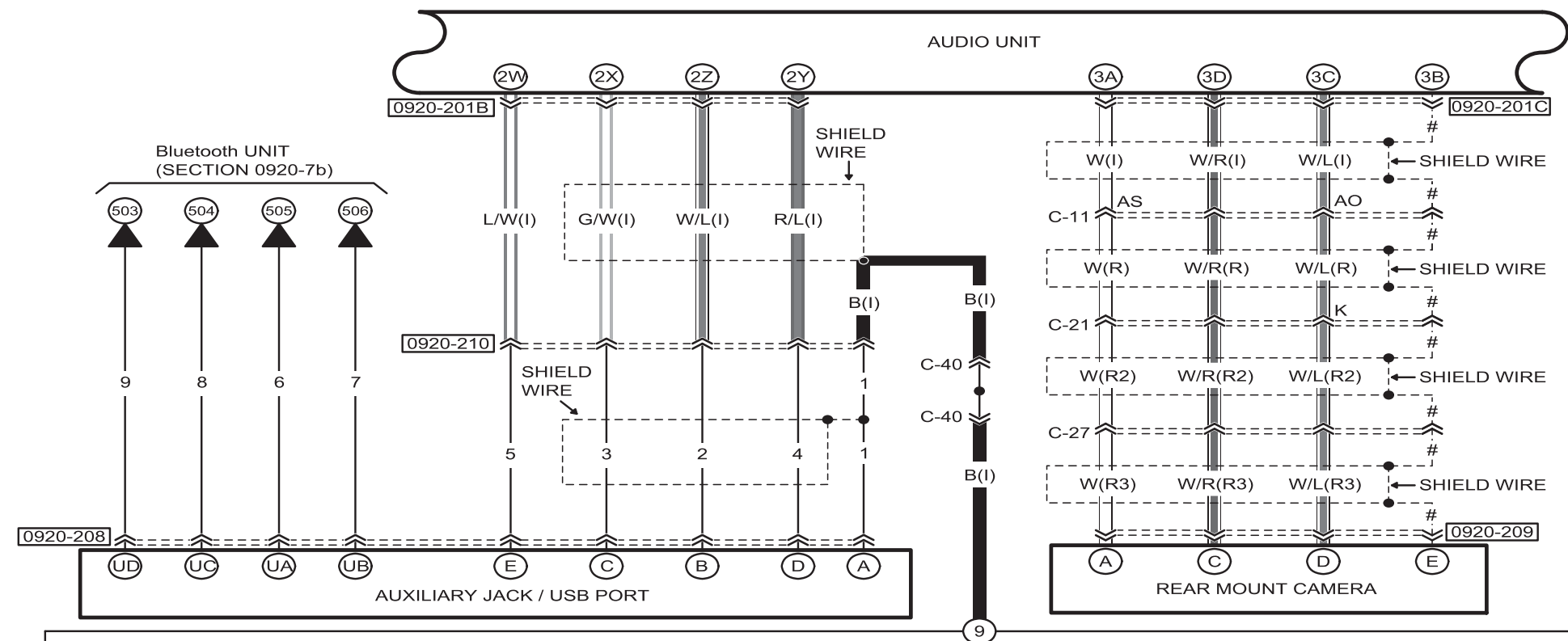


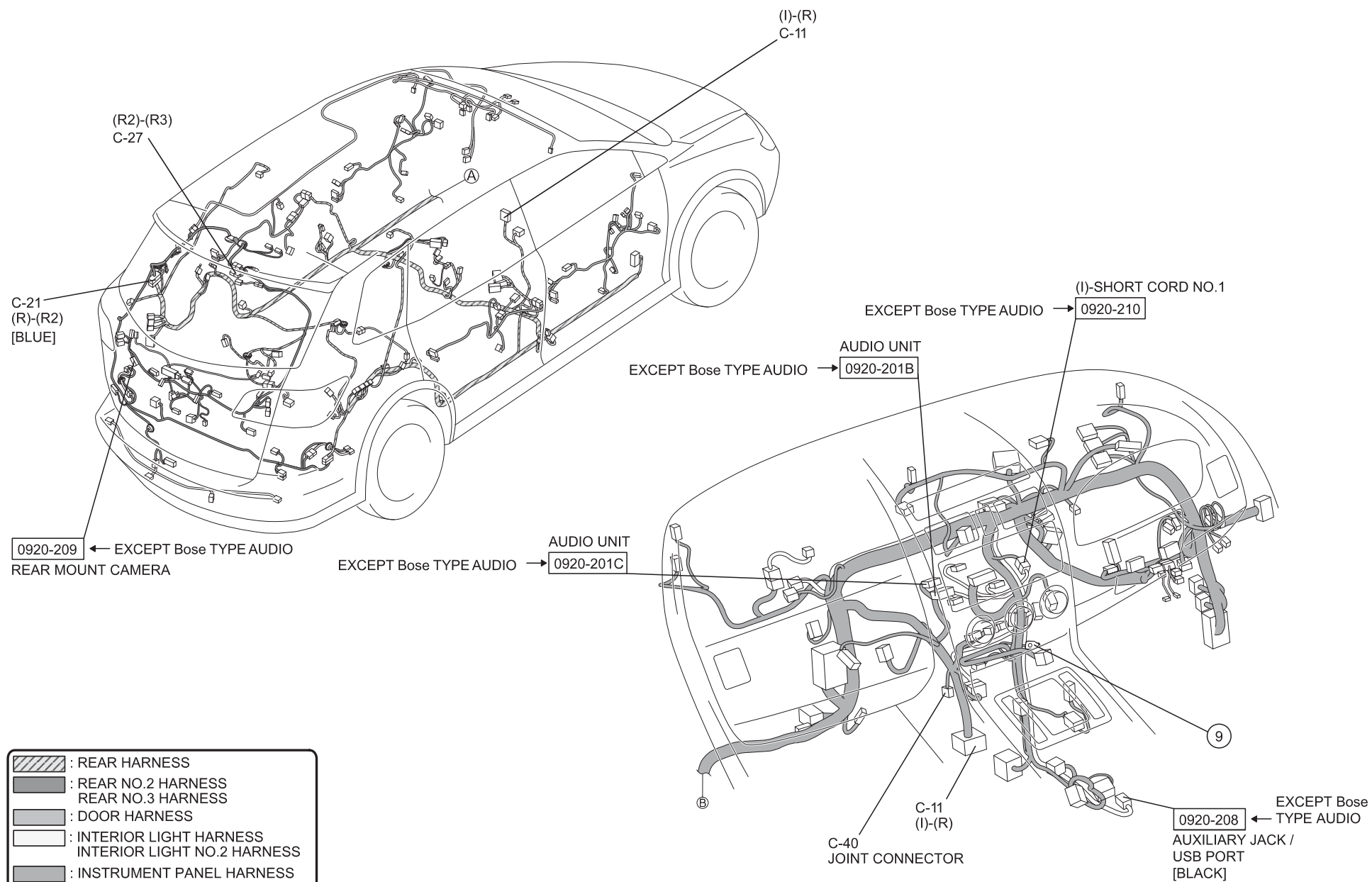
AUDIO SYSTEM (EXCEPT Bose® TYPE AUDIO)

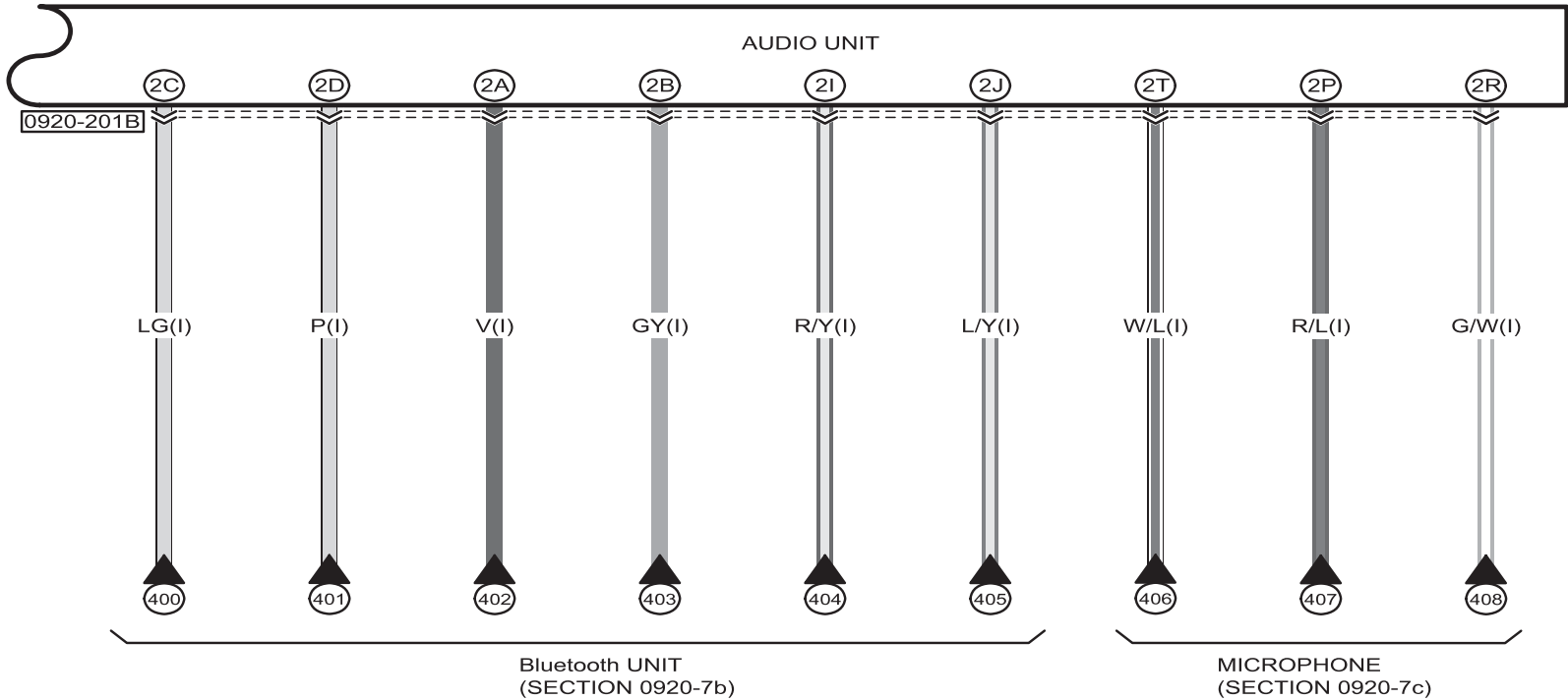
0920-2c

255

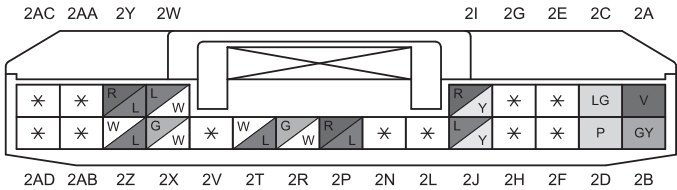


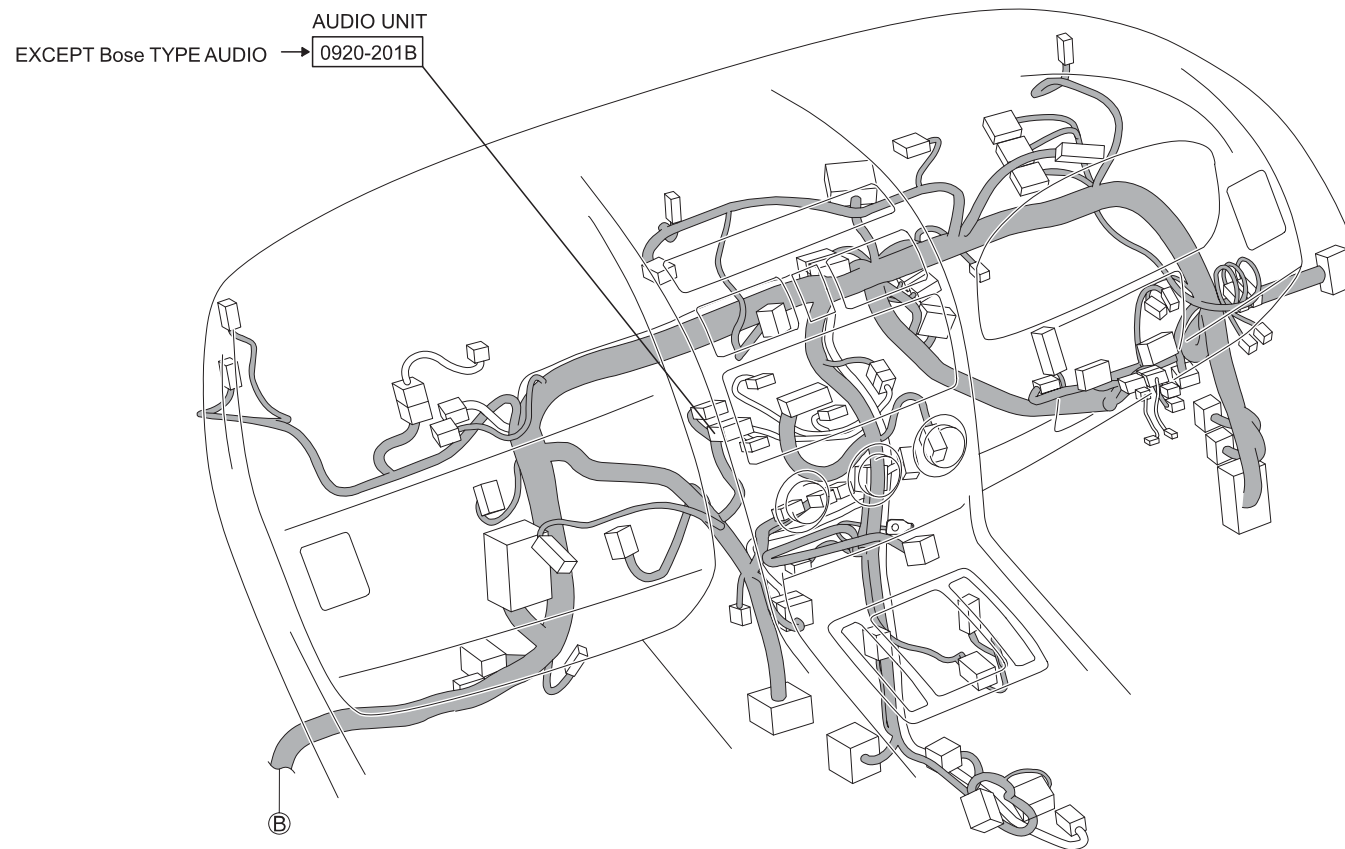




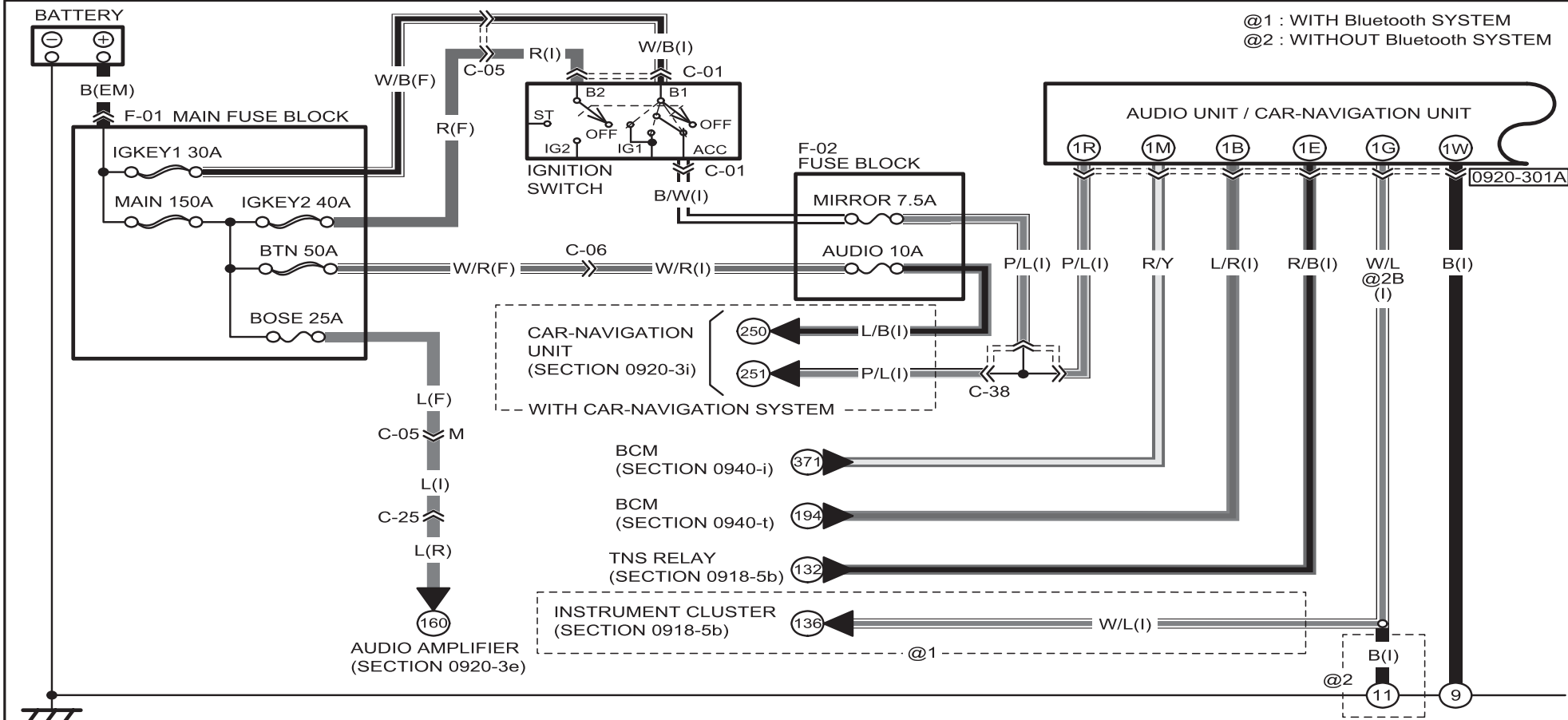


0920-201B
AUDIO UNIT

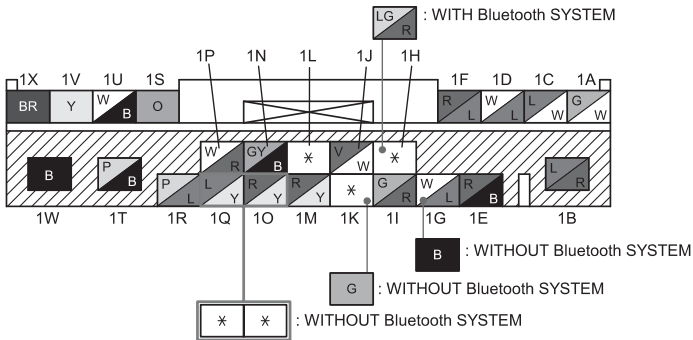


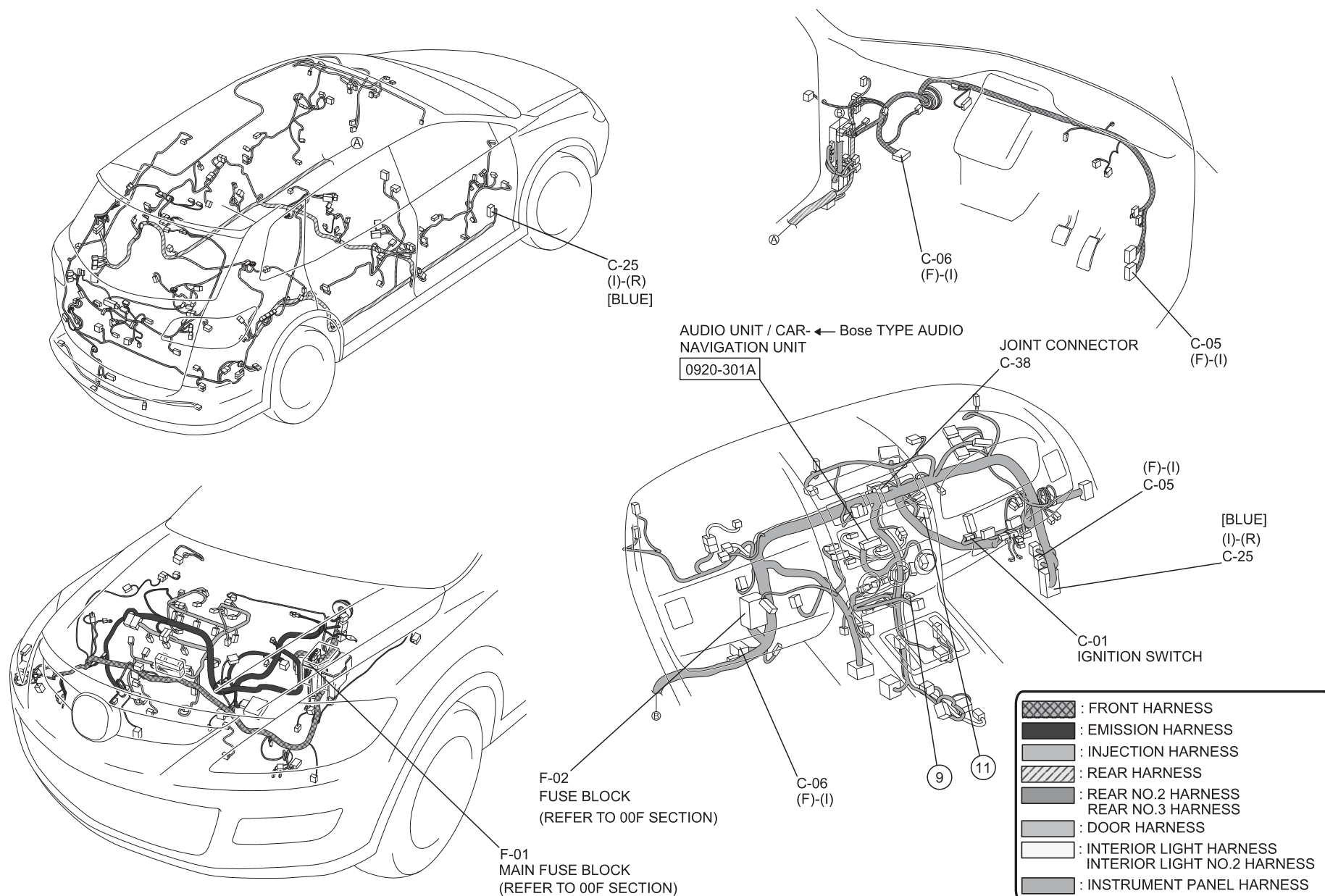


 : INSTRUMENT PANEL HARNESS



0920-301A
AUDIO UNIT / CAR-NAVIGATION UNIT



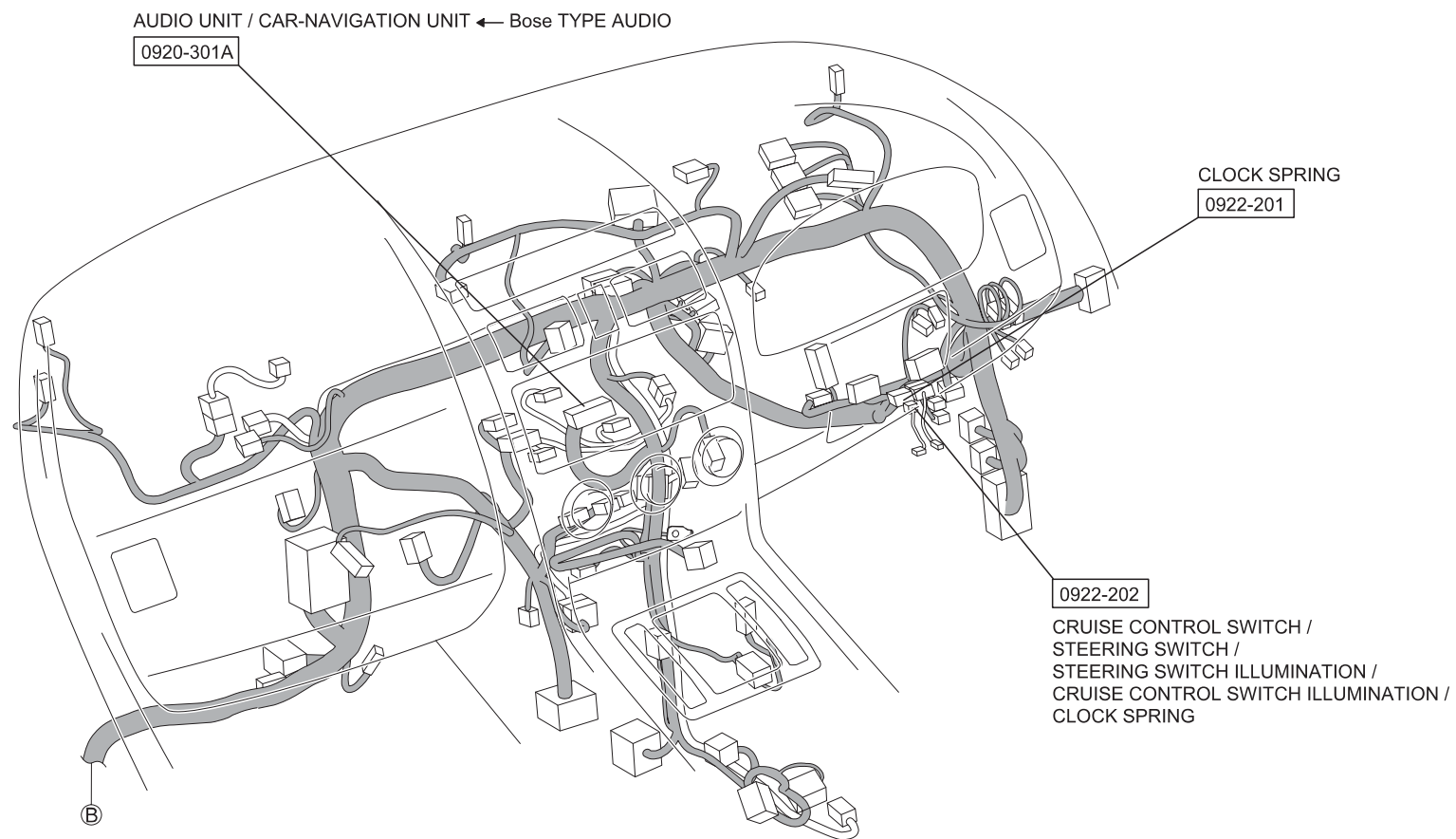




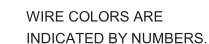
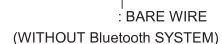
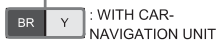
(WITH Bluetooth SYSTEM)

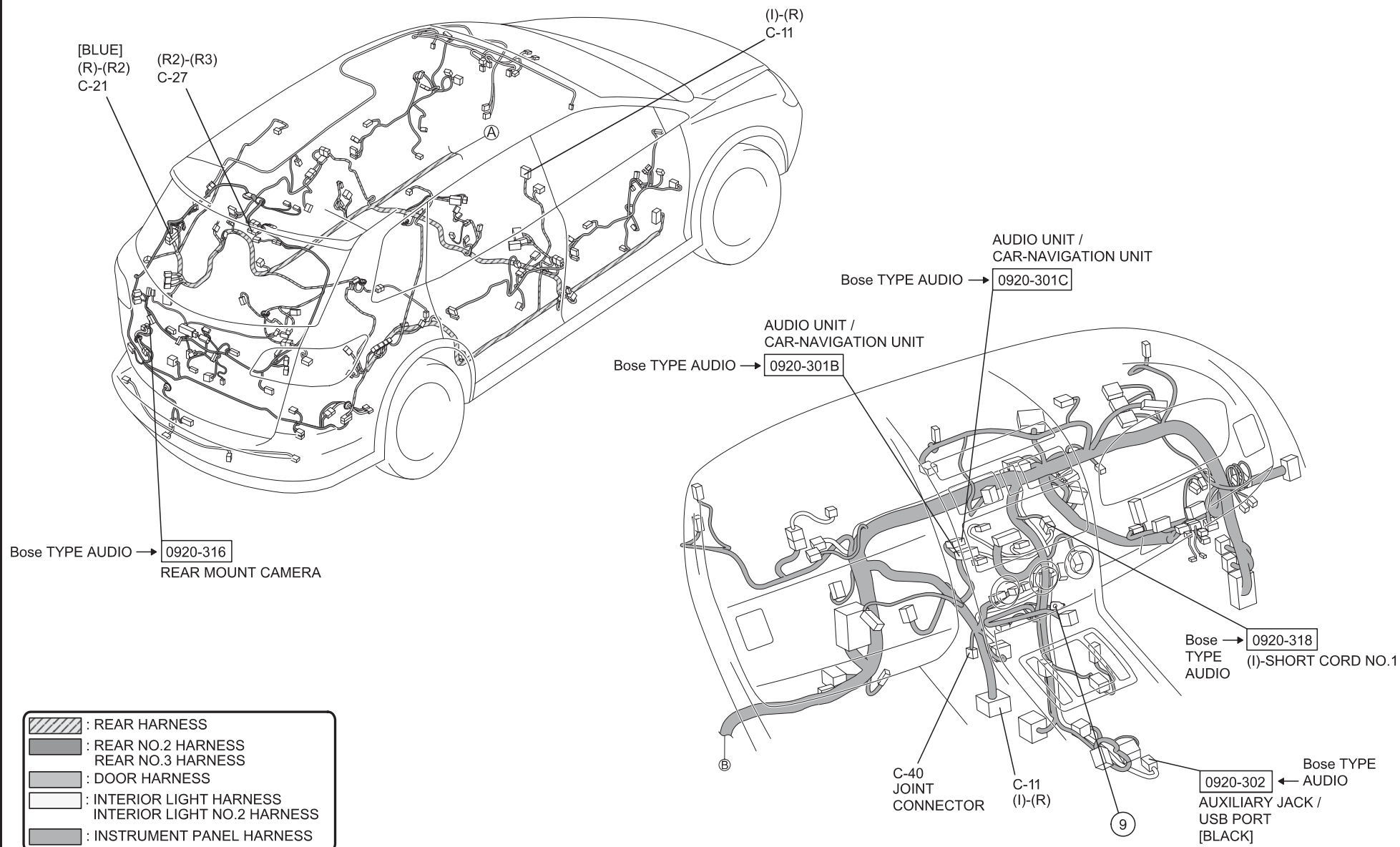
WIRE COLORS ARE INDICATED BY NUMBERS.

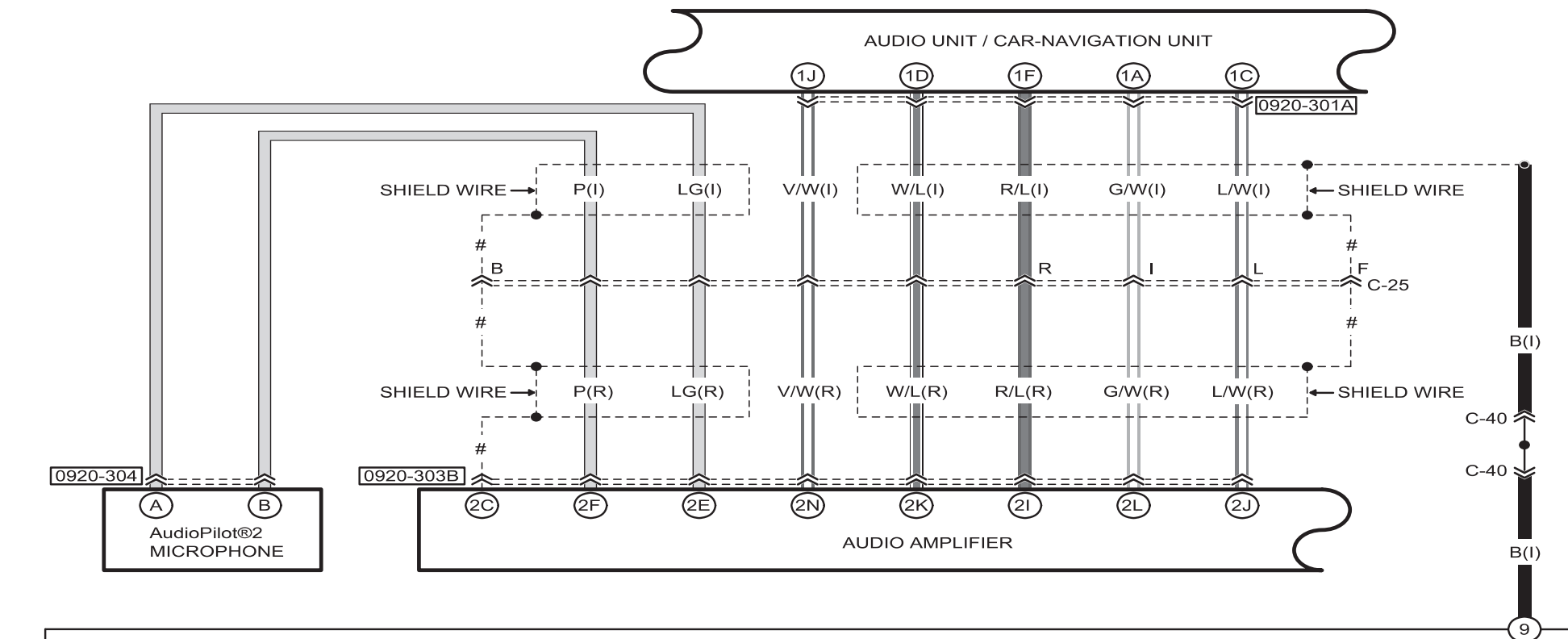
(WITHOUT Bluetooth SYSTEM)



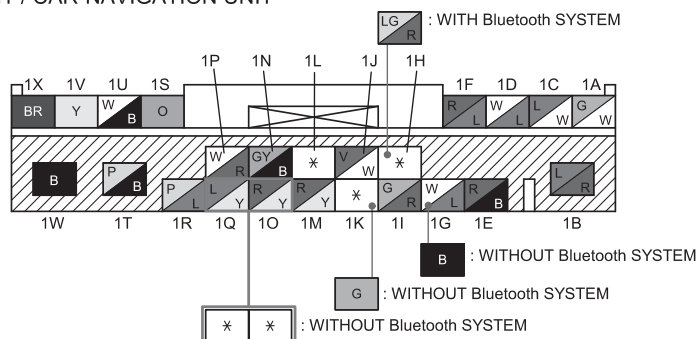
 : INSTRUMENT PANEL HARNESS



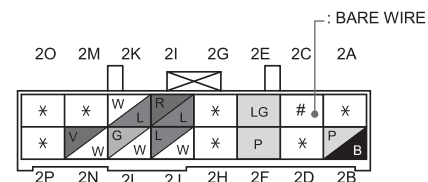




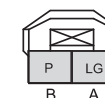
0920-301A
AUDIO UNIT / CAR-NAVIGATION UNIT



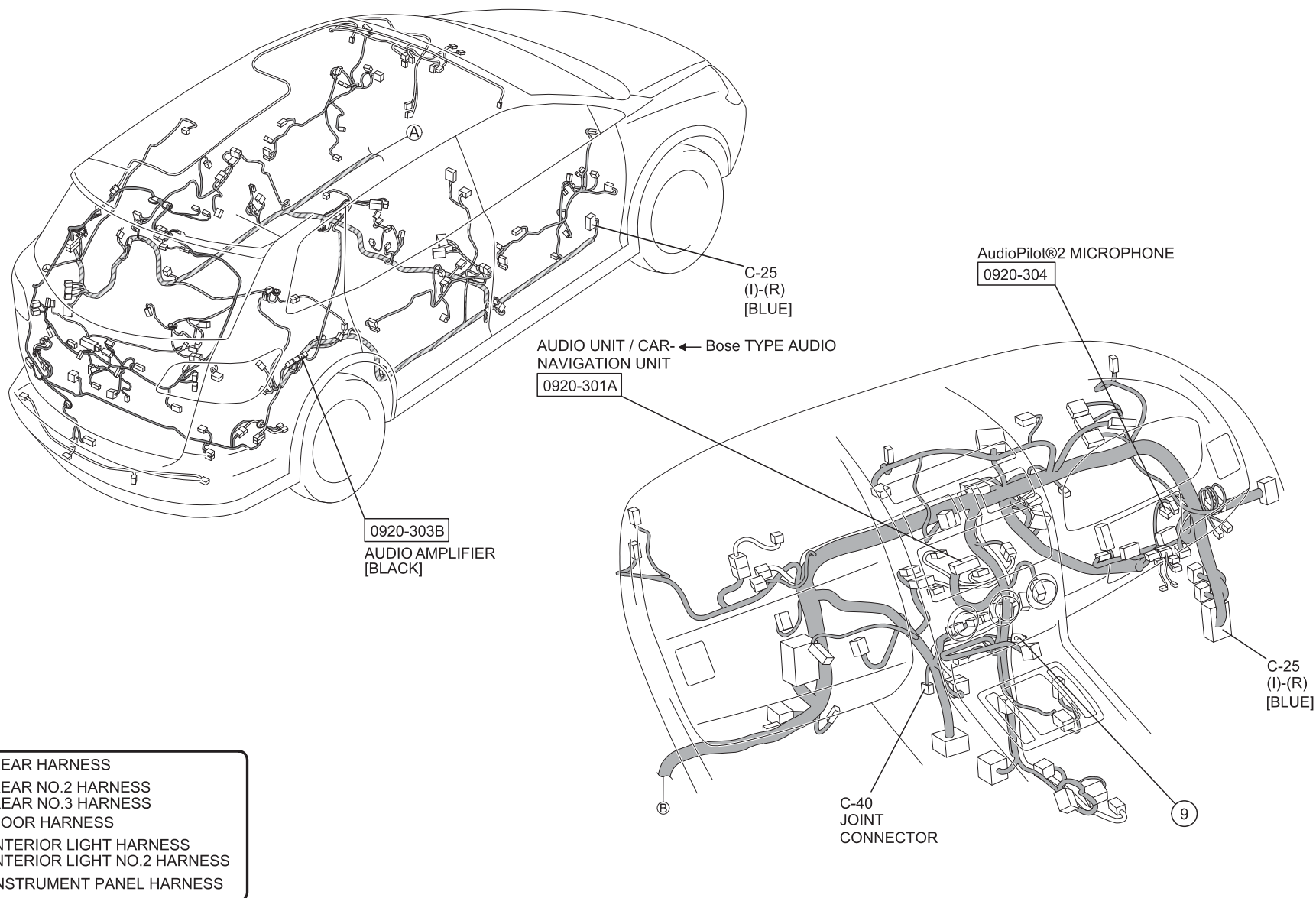
0920-303B
AUDIO AMPLIFIER



0920-304
AudioPilot@2 MICROPHONE

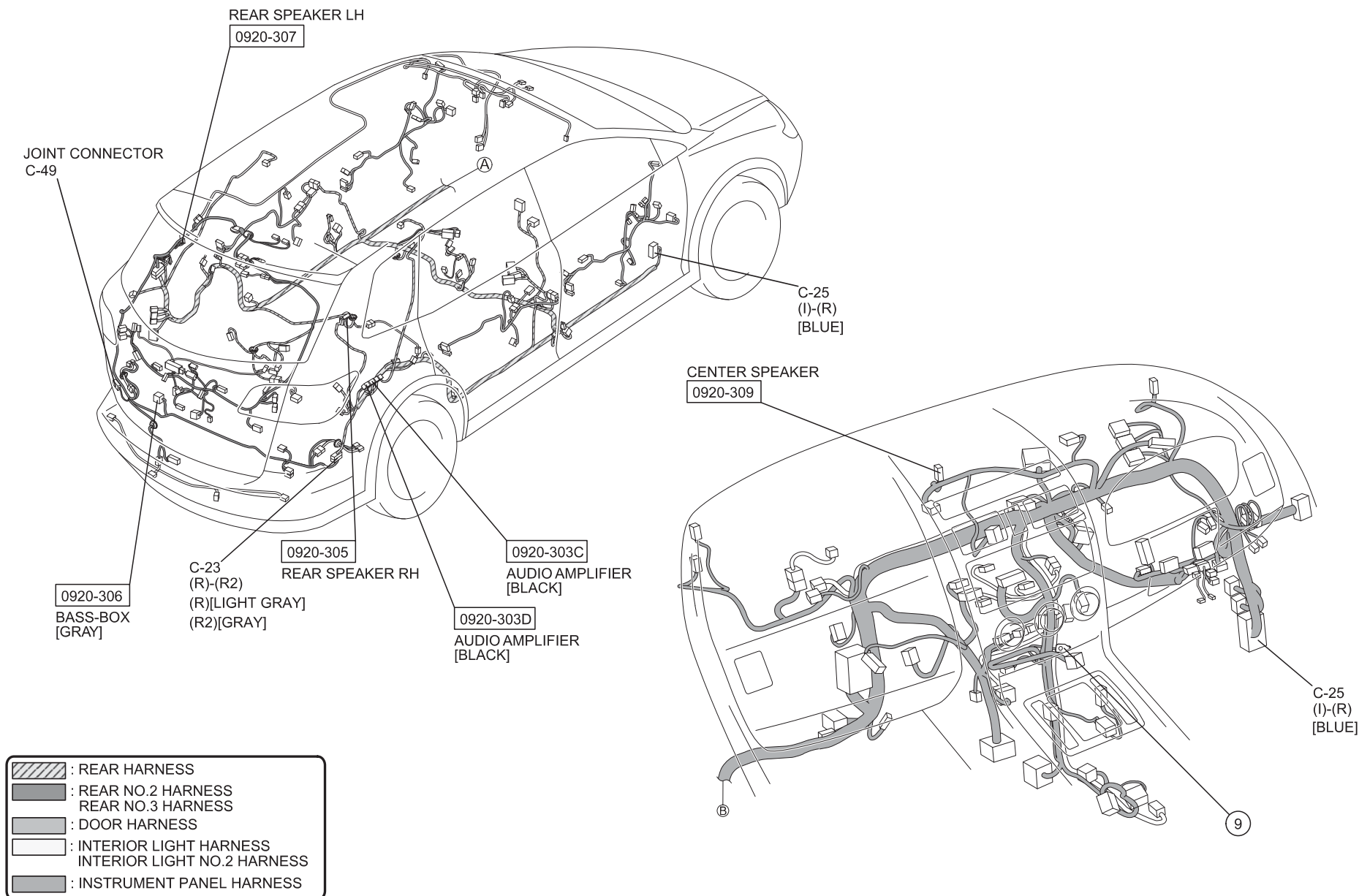


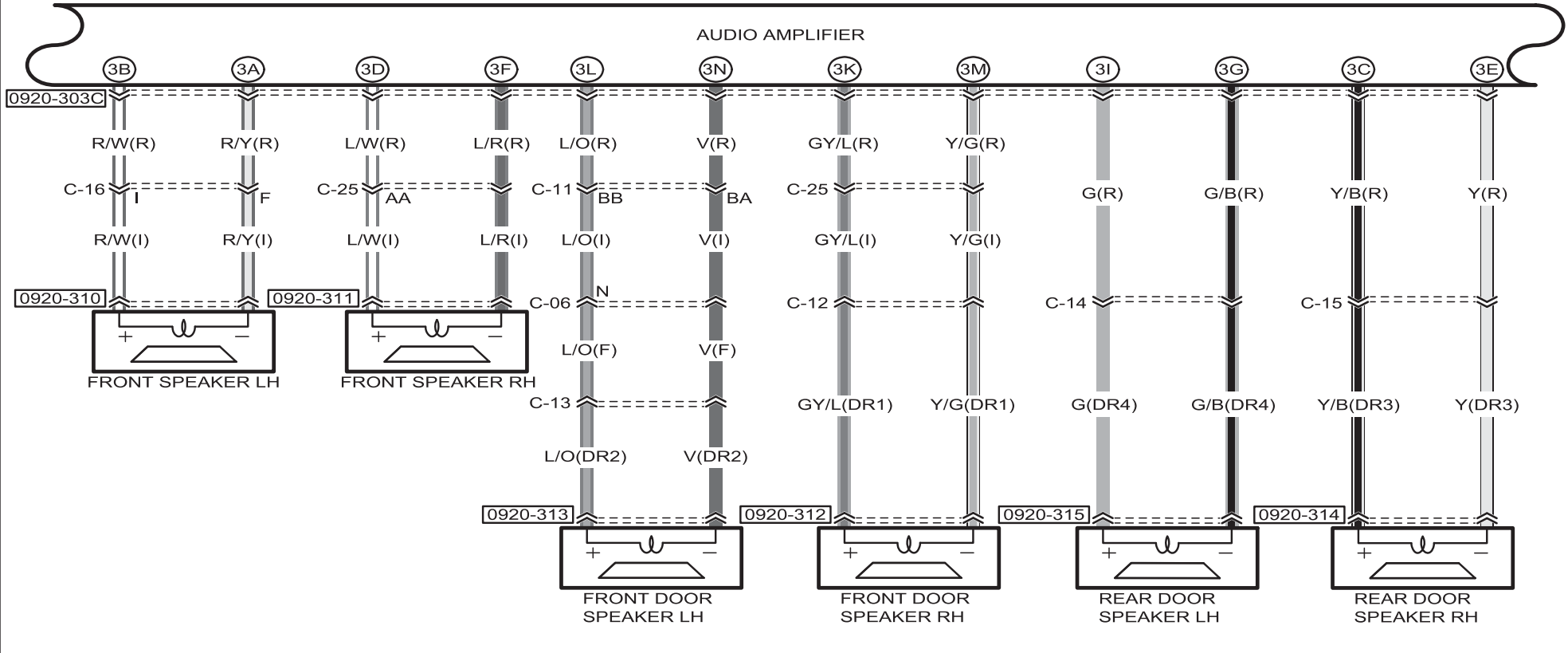
(AudioPilot@2 is a registered trademark of Bose Corporation.)



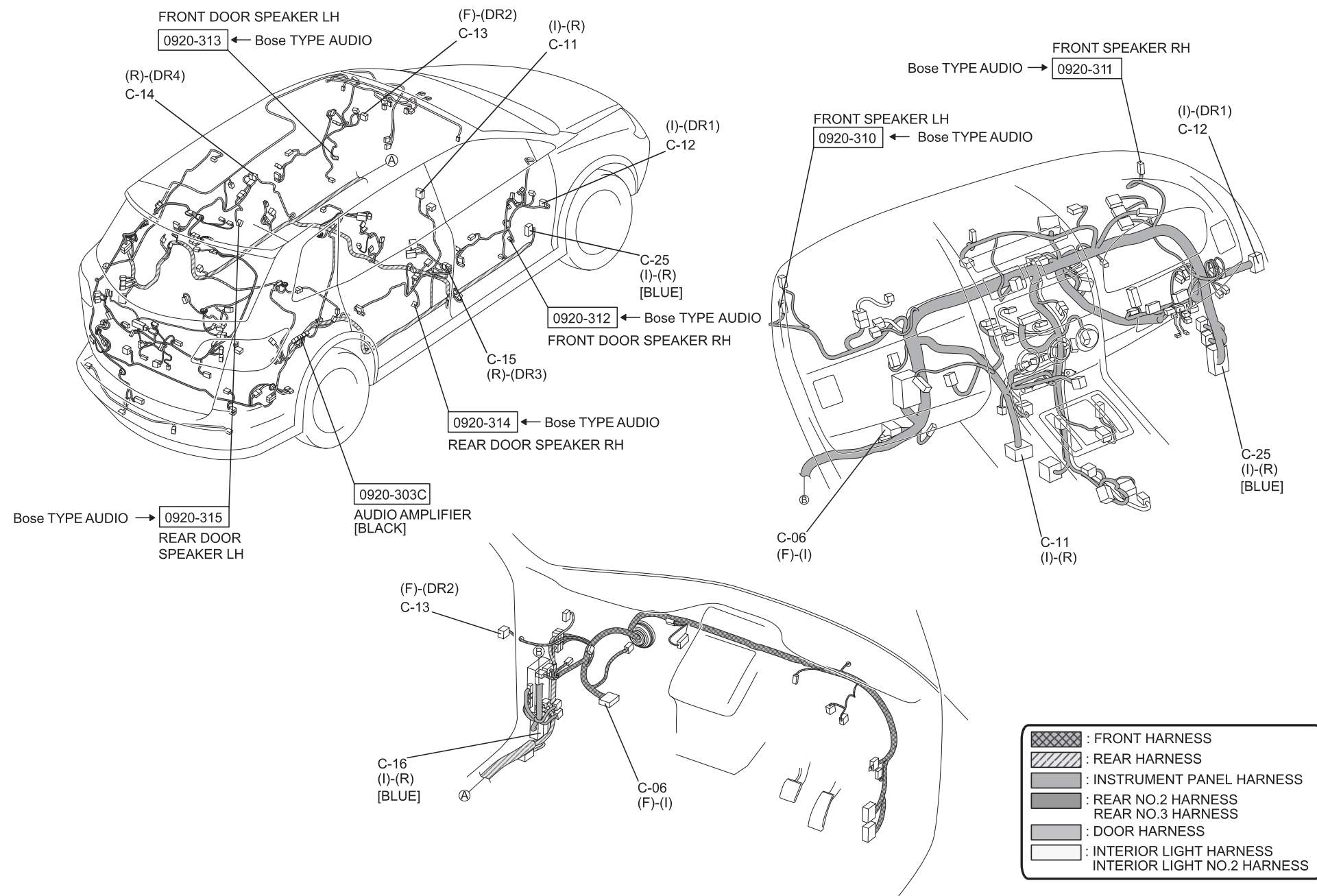


<p>0920-303C AUDIO AMPLIFIER</p>	<p>0920-303D AUDIO AMPLIFIER</p>	<p>0920-305 REAR SPEAKER RH</p>	<p>0920-306 BASS-BOX</p>	<p>0920-307 REAR SPEAKER LH</p>	<p>0920-309 CENTER SPEAKER</p>

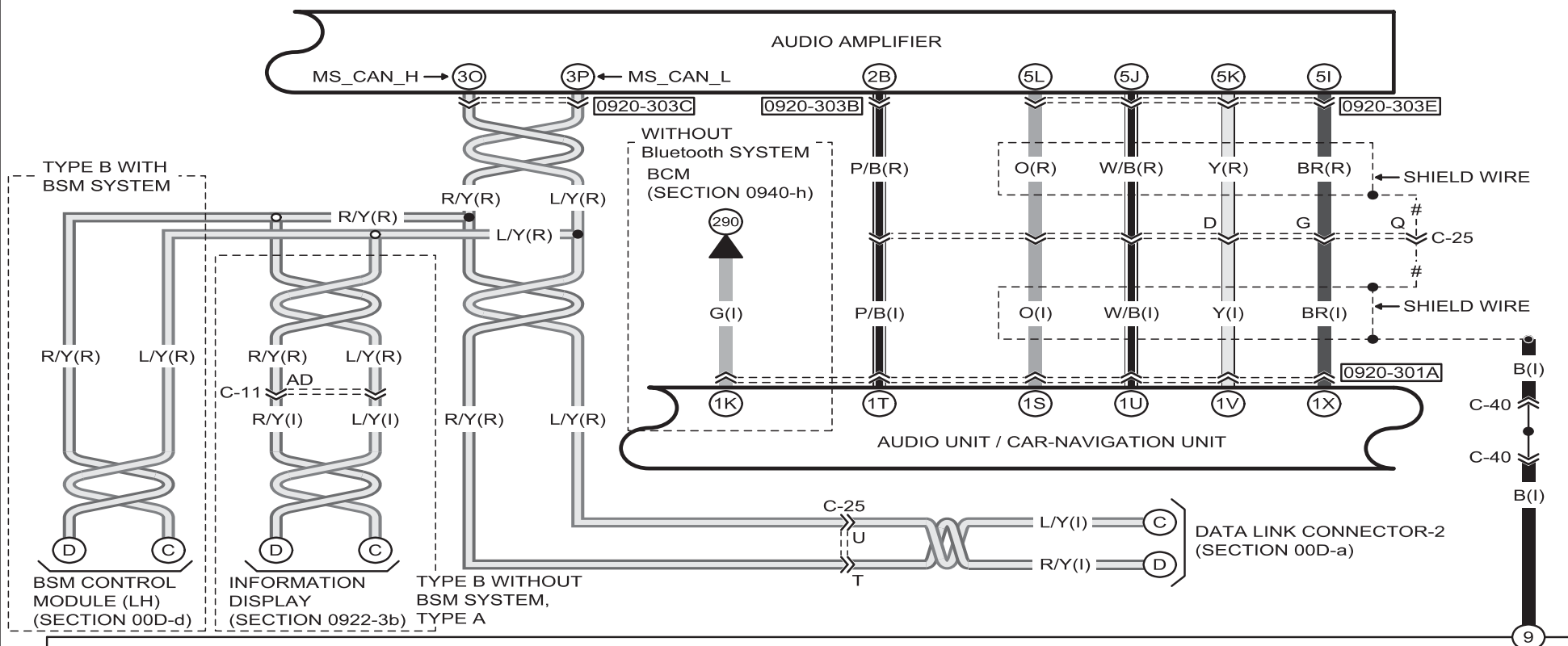




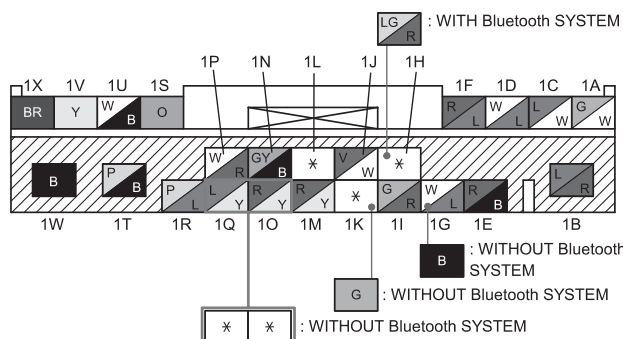
0920-303C AUDIO AMPLIFIER		0920-310 FRONT SPEAKER LH	0920-311 FRONT SPEAKER RH	0920-312 FRONT DOOR SPEAKER RH	0920-314 REAR DOOR SPEAKER RH	0920-315 REAR DOOR SPEAKER LH
				0920-313 FRONT DOOR SPEAKER LH		



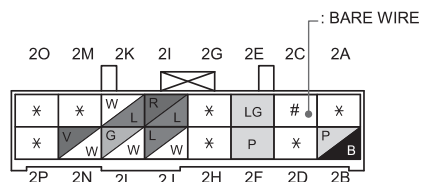
There are two types of circuit (type A and B).
: BARE WIRE



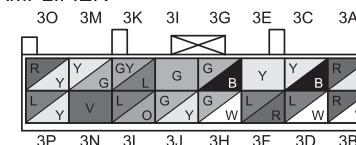
0920-301A
AUDIO UNIT / CAR-NAVIGATION UNIT



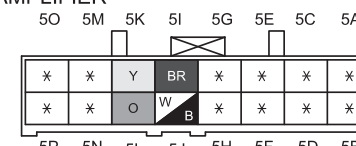
0920-303B
AUDIO AMPLIFIER

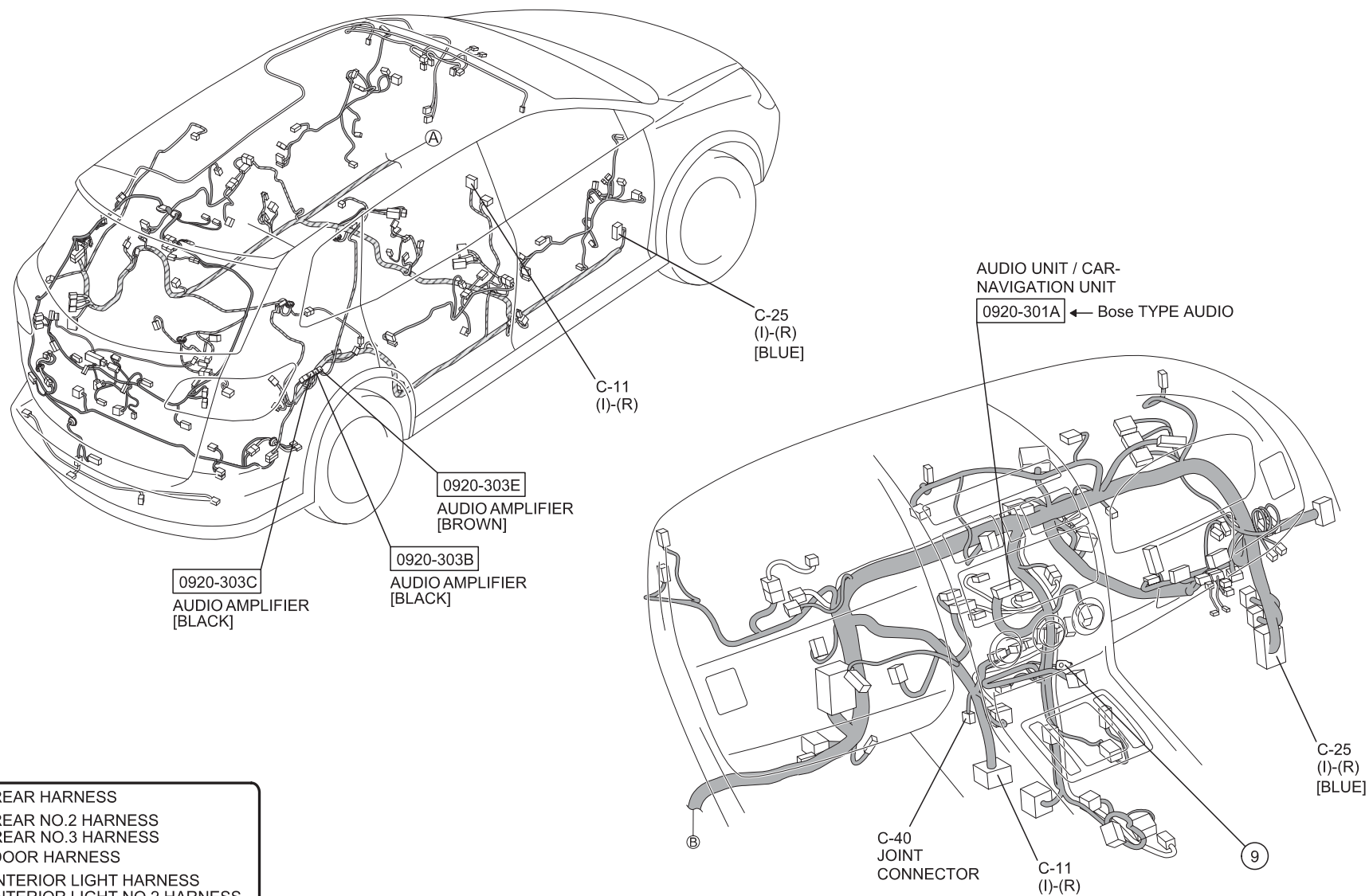


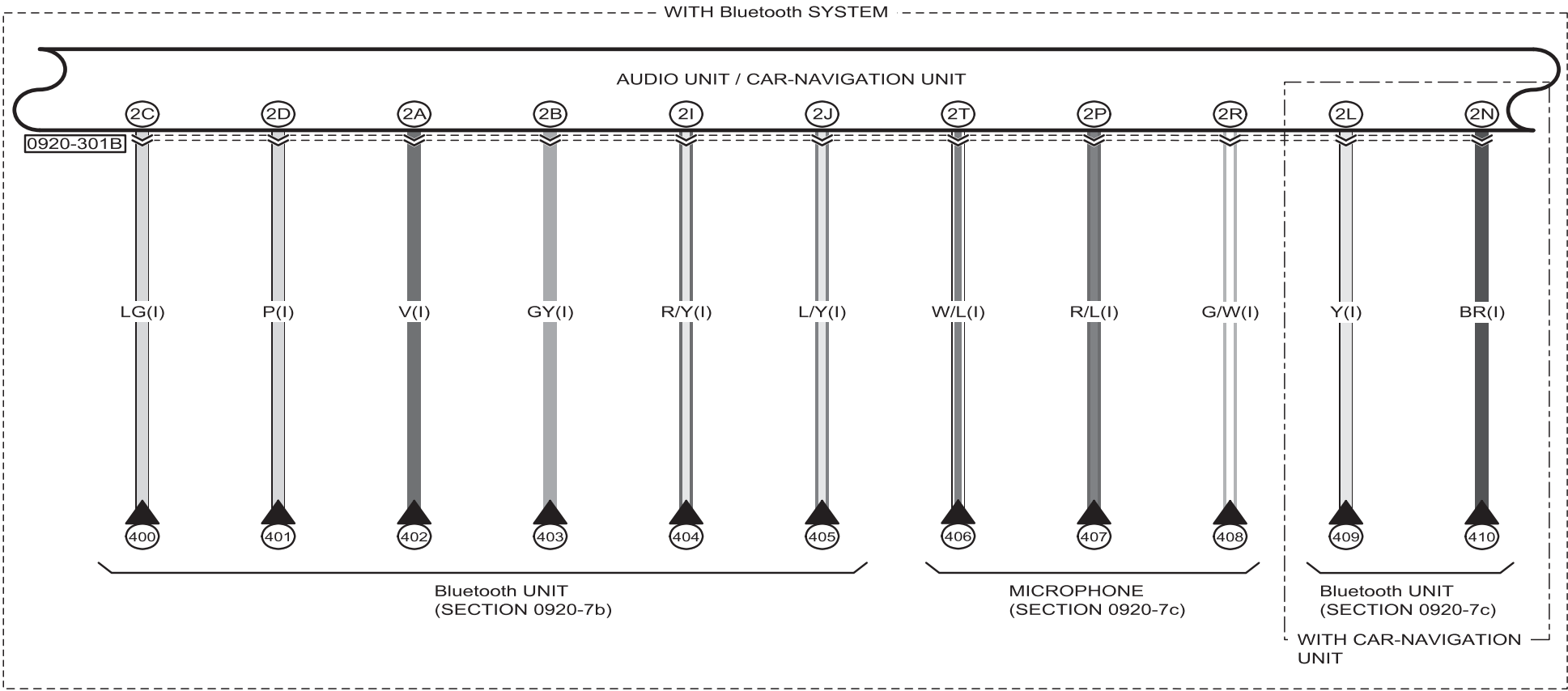
0920-303C
AUDIO AMPLIFIER



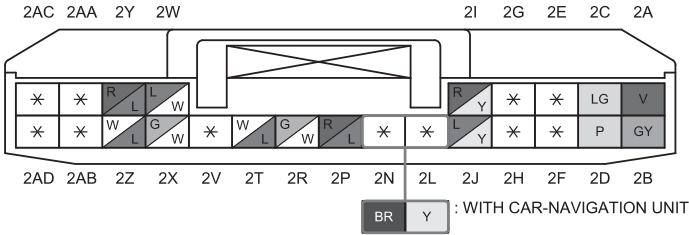
0920-303E
AUDIO AMPLIFIER

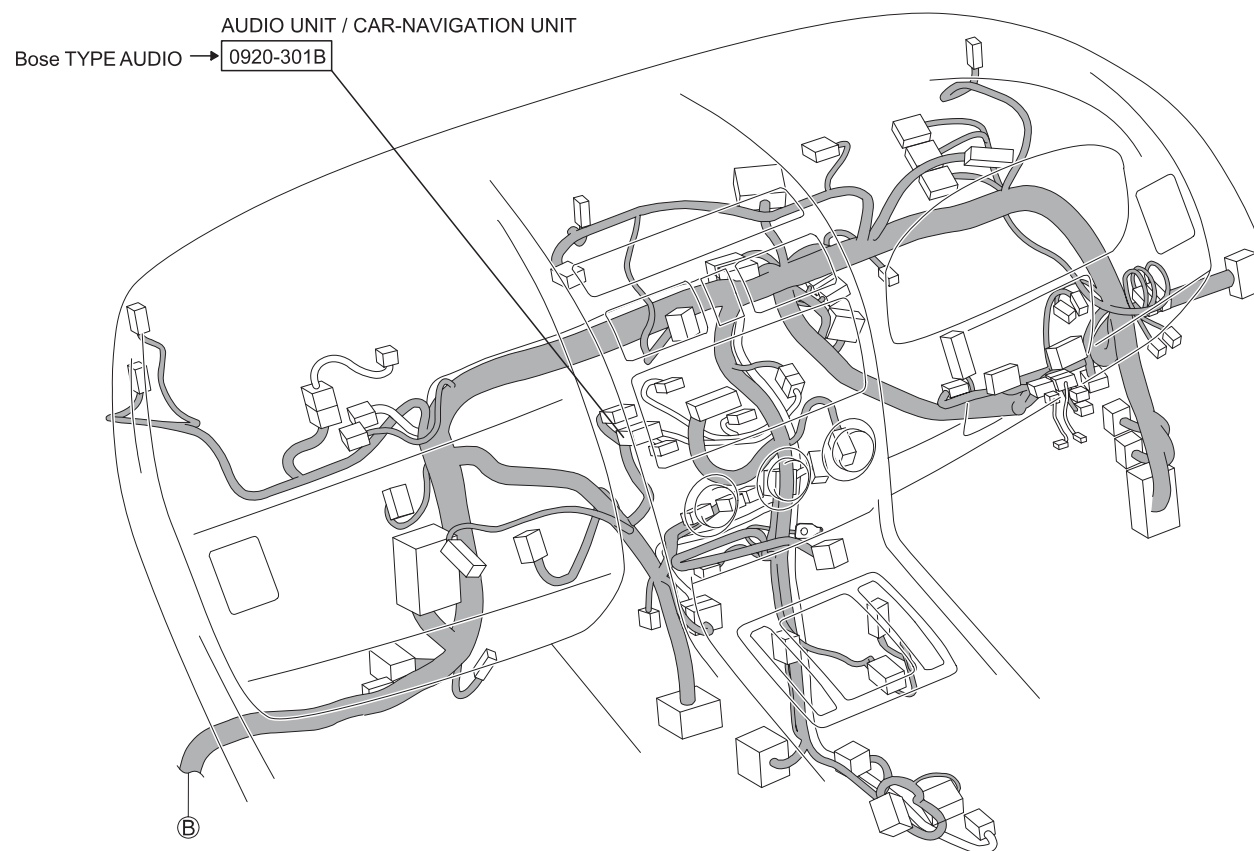




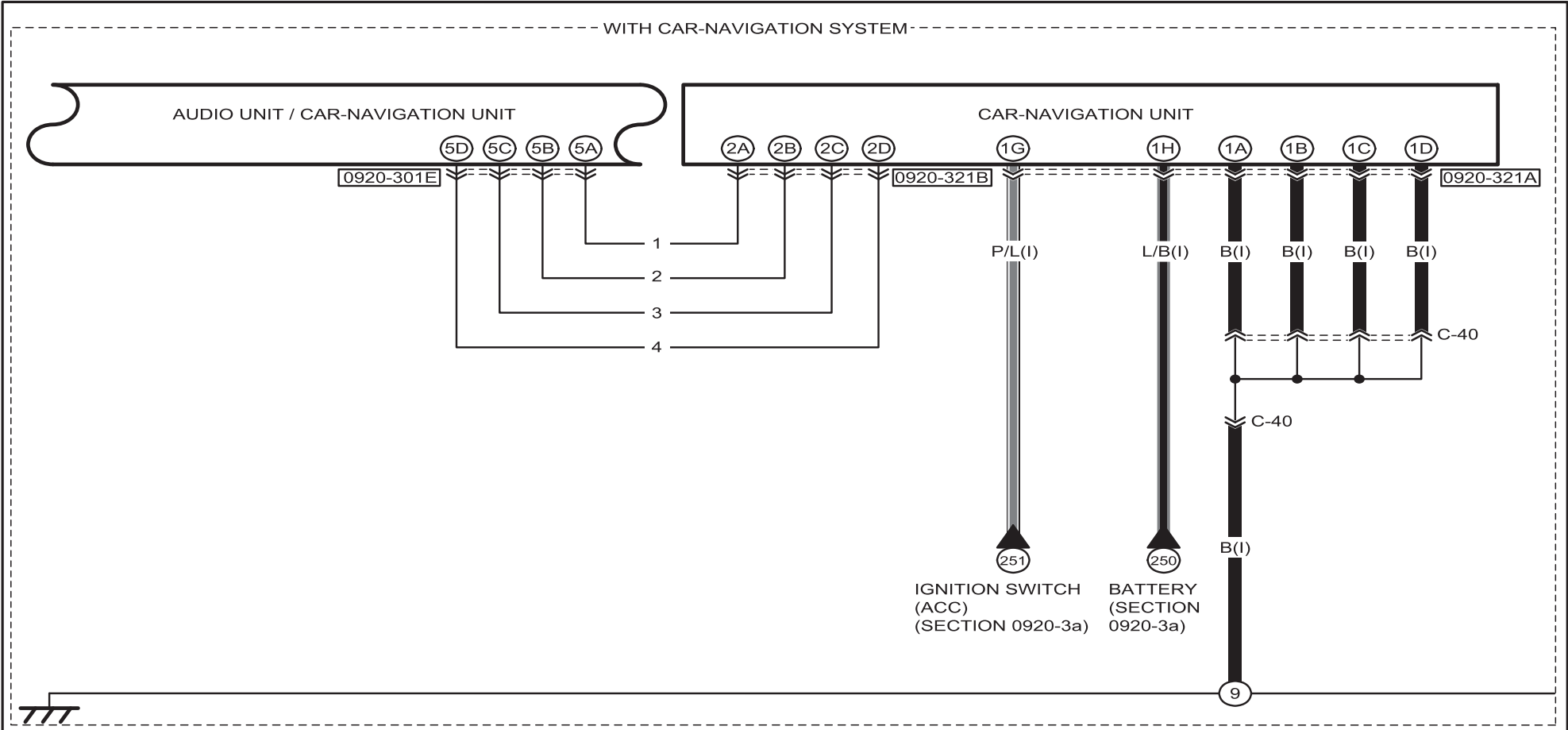


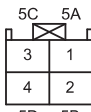
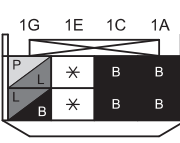
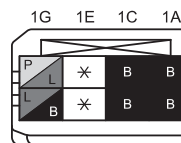
0920-301B
AUDIO UNIT / CAR-NAVIGATION UNIT

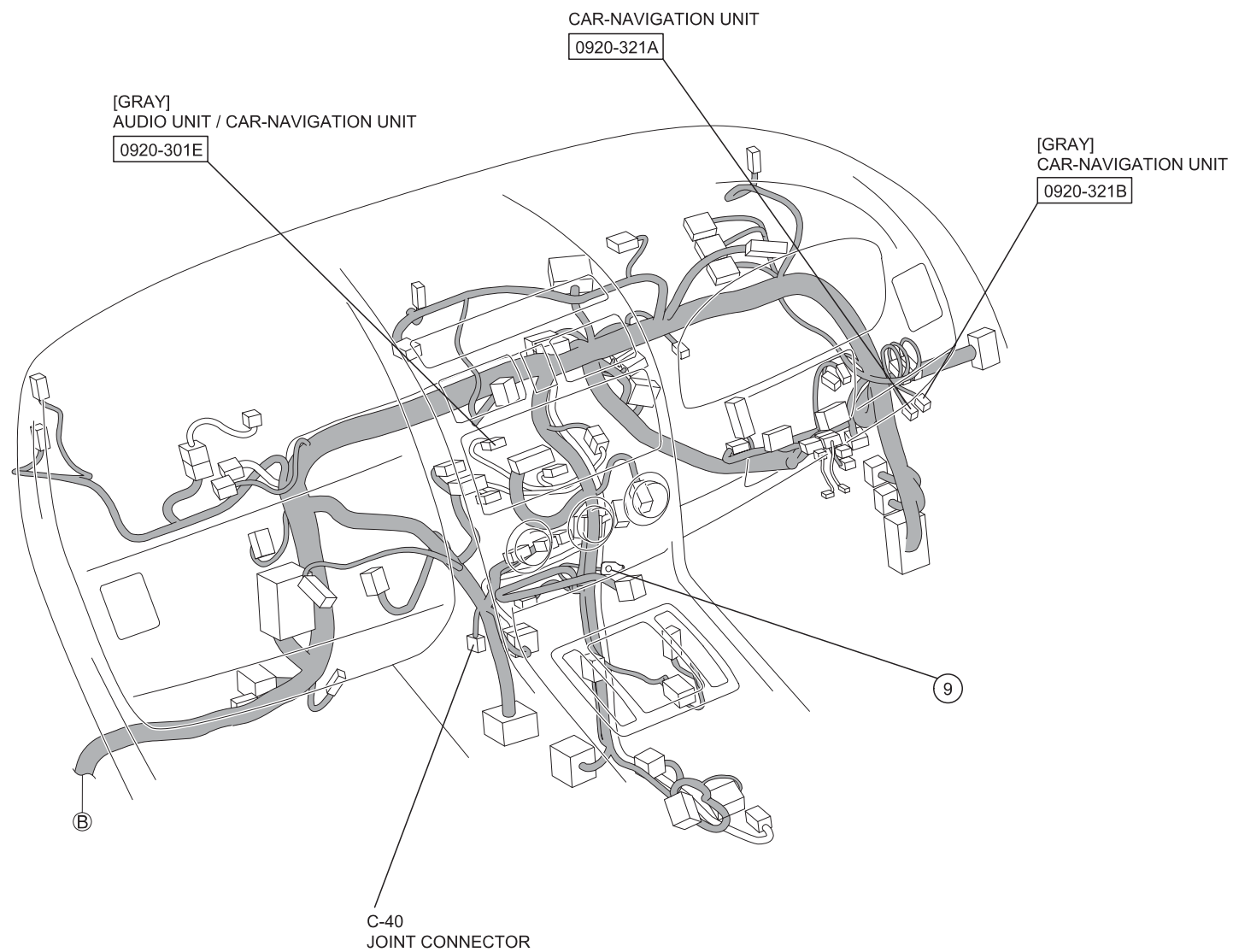




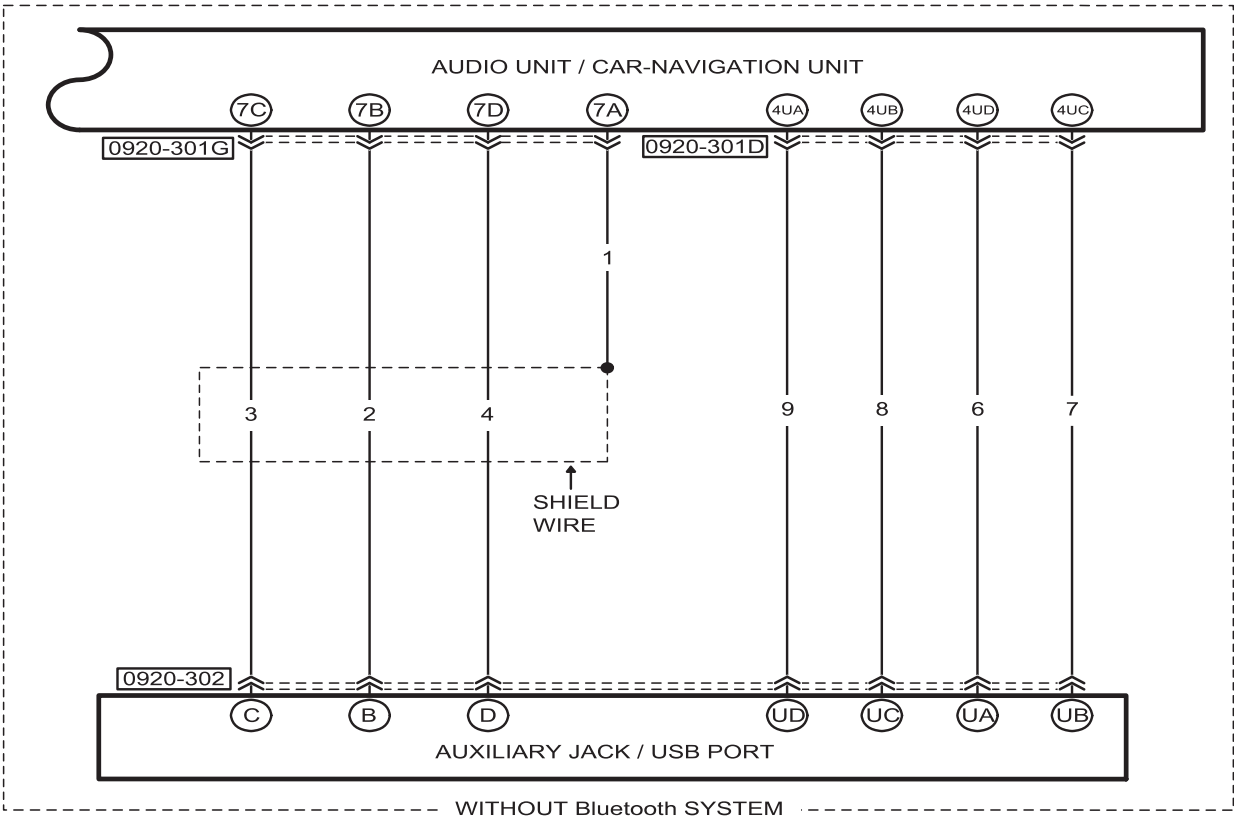
 : INSTRUMENT PANEL HARNESS



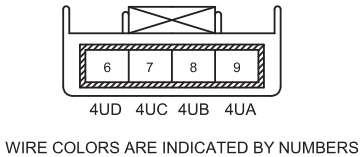
0920-301E AUDIO UNIT / CAR-NAVIGATION UNIT	0920-321A CAR-NAVIGATION UNIT	0920-321B CAR-NAVIGATION UNIT			
					
WIRE COLORS ARE INDICATED BY NUMBERS.	(TYPE A)	(TYPE B)			
	There are two types of circuit (type A and B).				



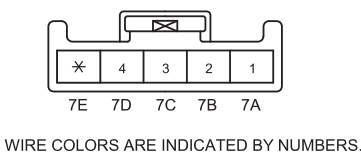
INSTRUMENT PANEL HARNESS



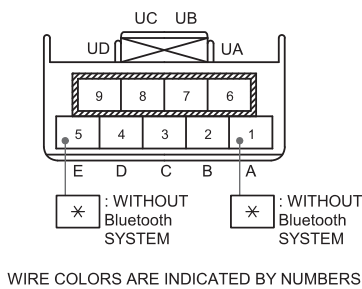
0920-301D
AUDIO UNIT / CAR-NAVIGATION UNIT

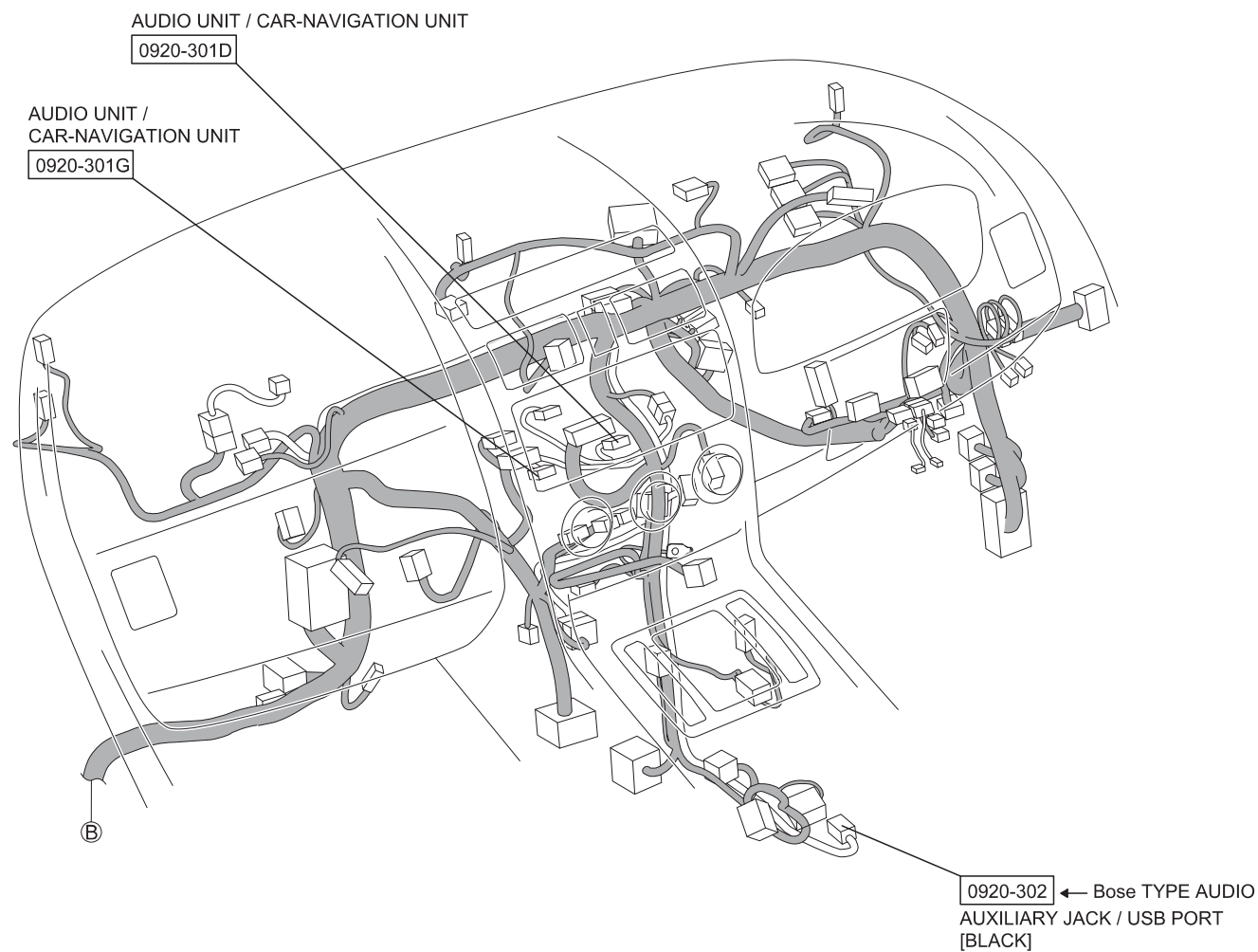


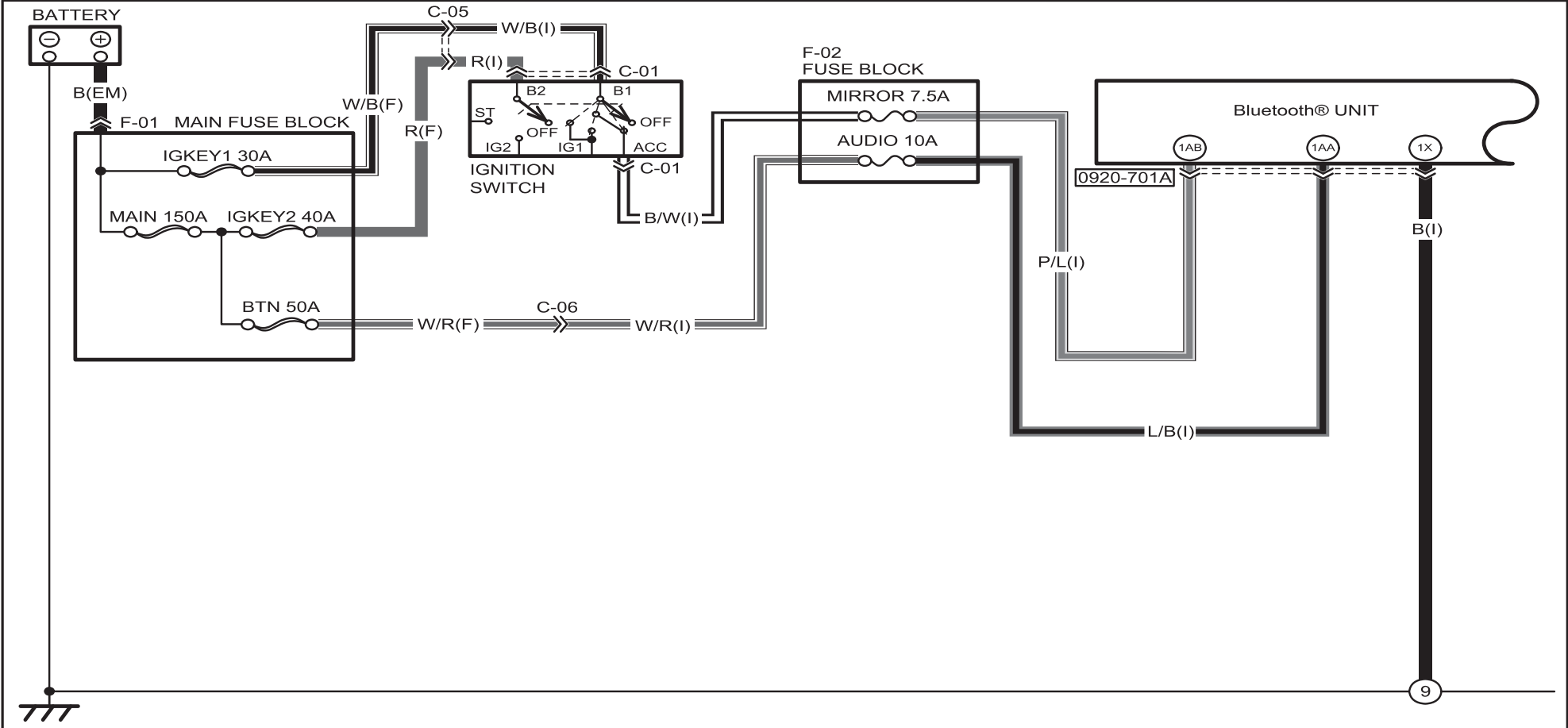
0920-301G
AUDIO UNIT / CAR-NAVIGATION UNIT



0920-302
AUXILIARY JACK / USB PORT

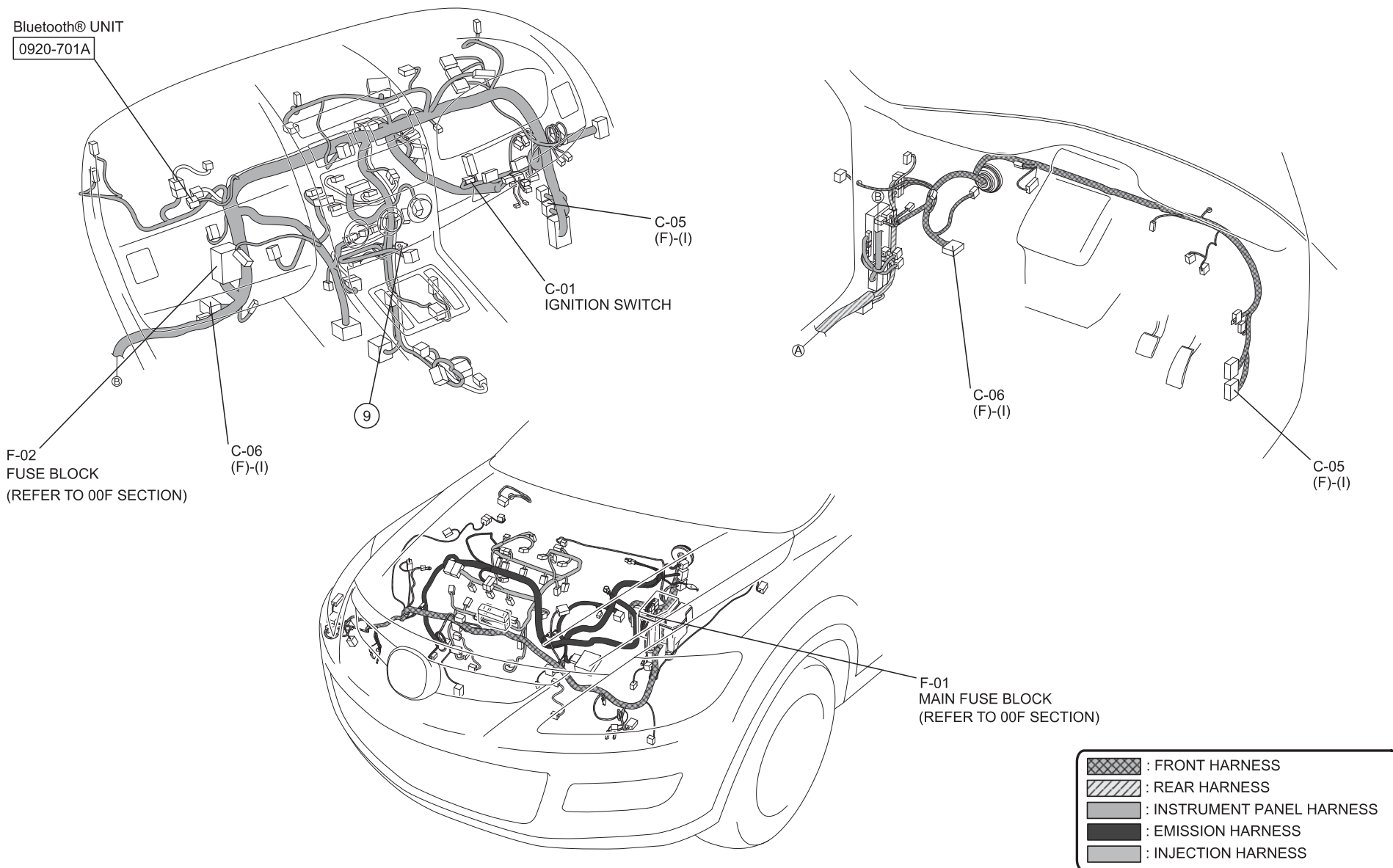


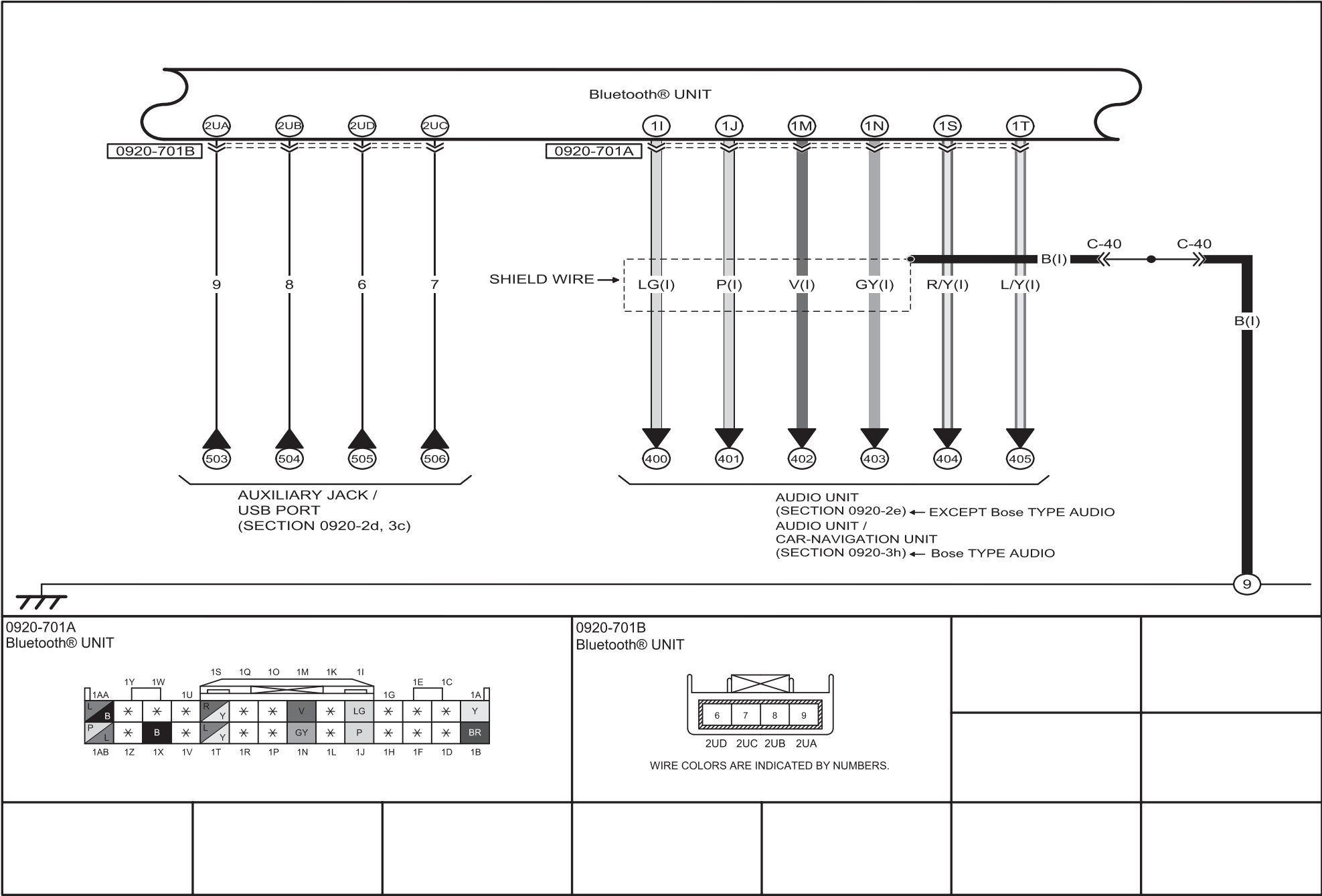


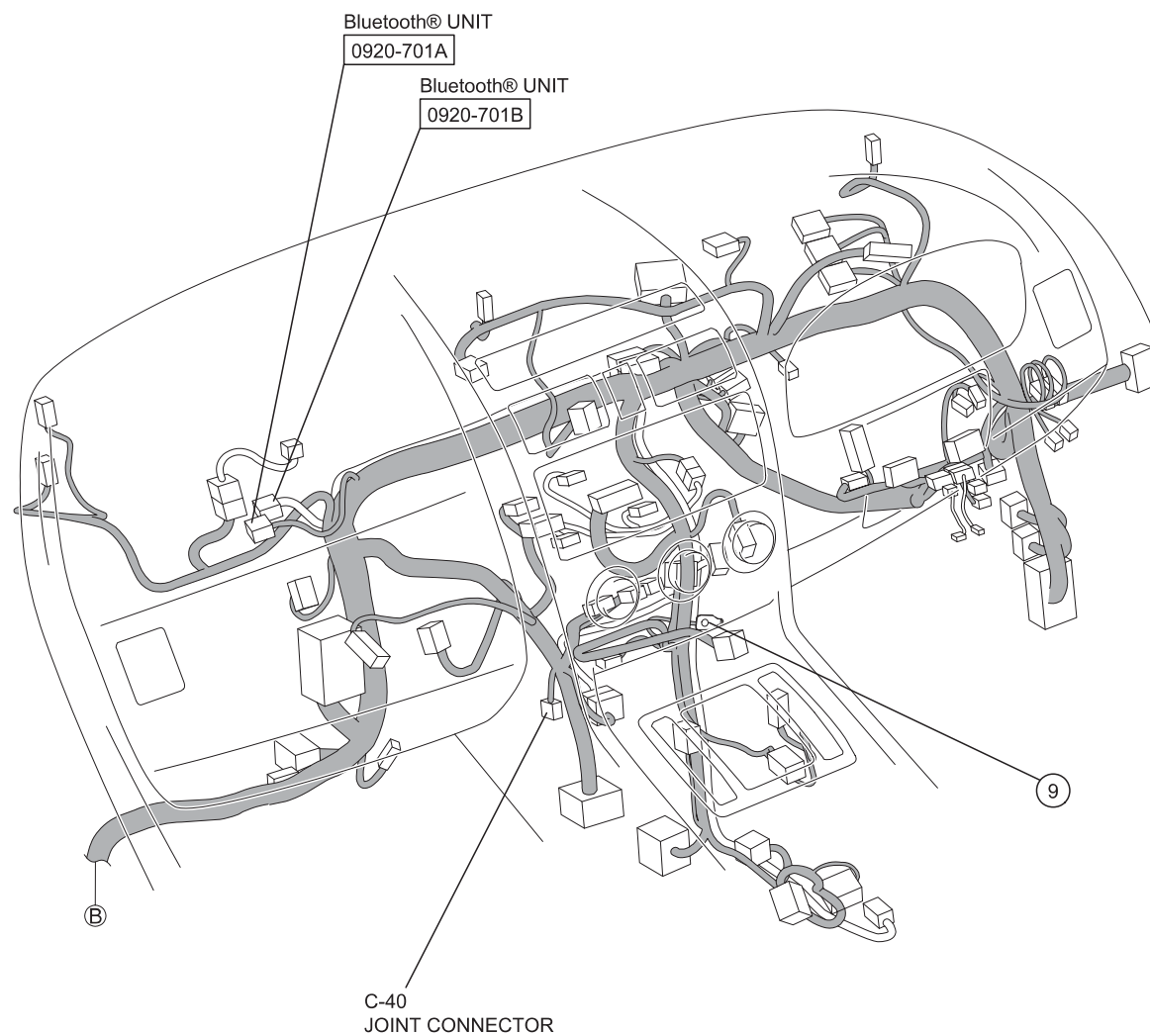


0920-701A
Bluetooth® UNIT

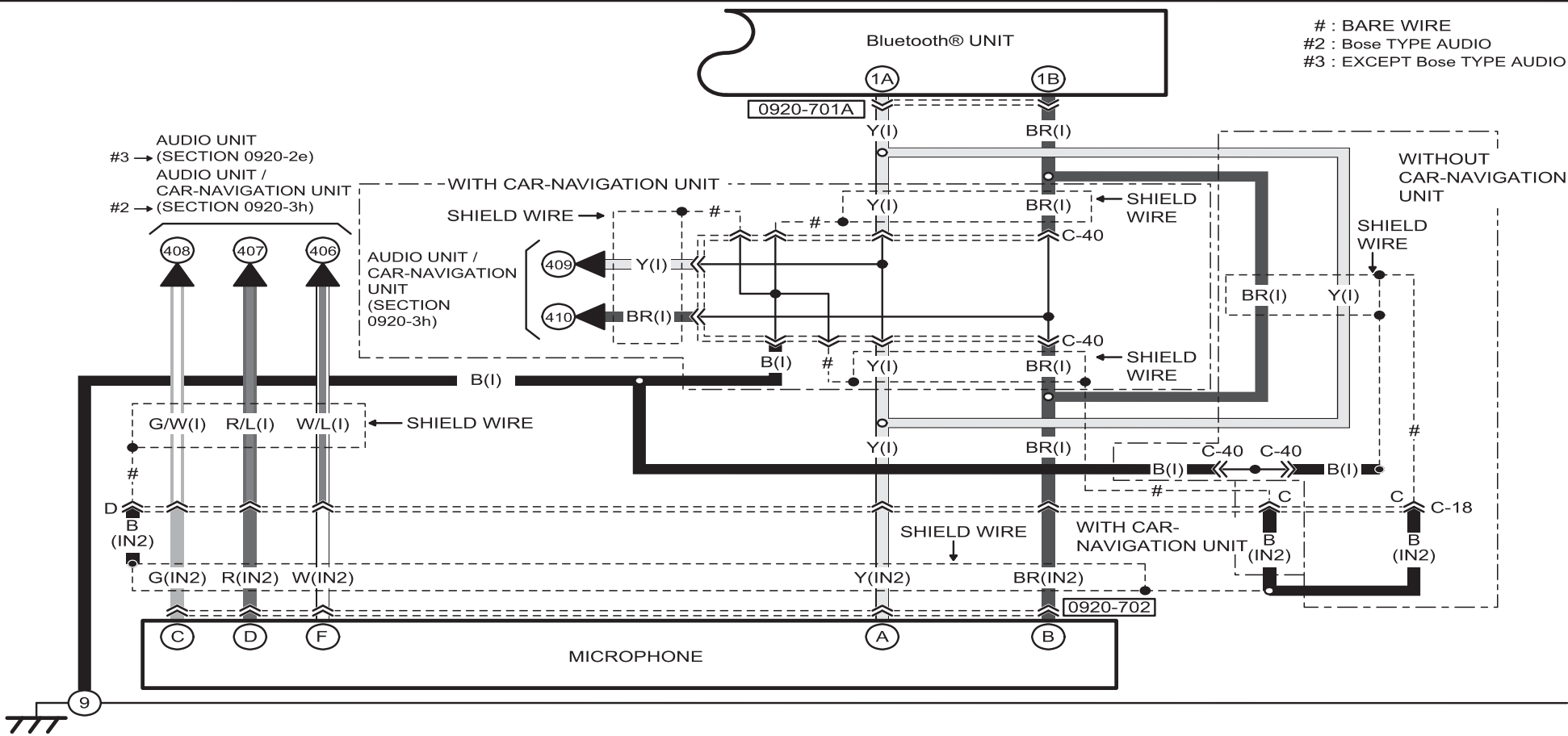
		1Y	1W			1S	1Q	1O	1M	1K	1I			1E	1C	1A
1AA	L	*	*	*	R	Y	*	*	V	*	LG	*	*	*	*	Y
P	L	*	B	*	L	Y	*	*	GY	*	P	*	*	*	*	BR
1AB	1Z	1X	1V	1T	1R	1P	1N	1L	1J	1H	1F	1D	1B			



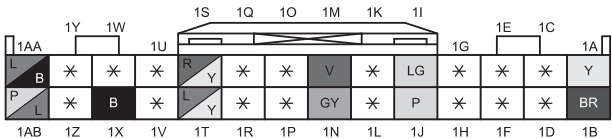




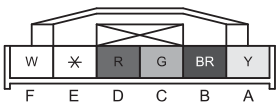
 : INSTRUMENT PANEL HARNESS

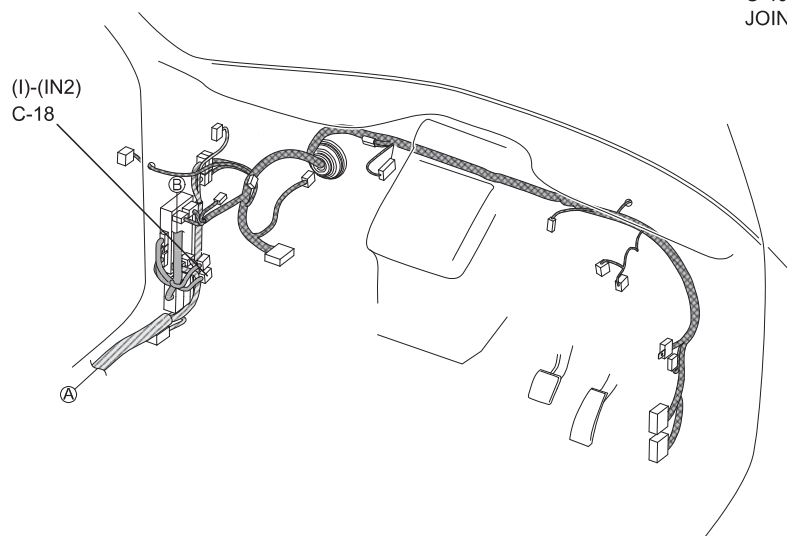
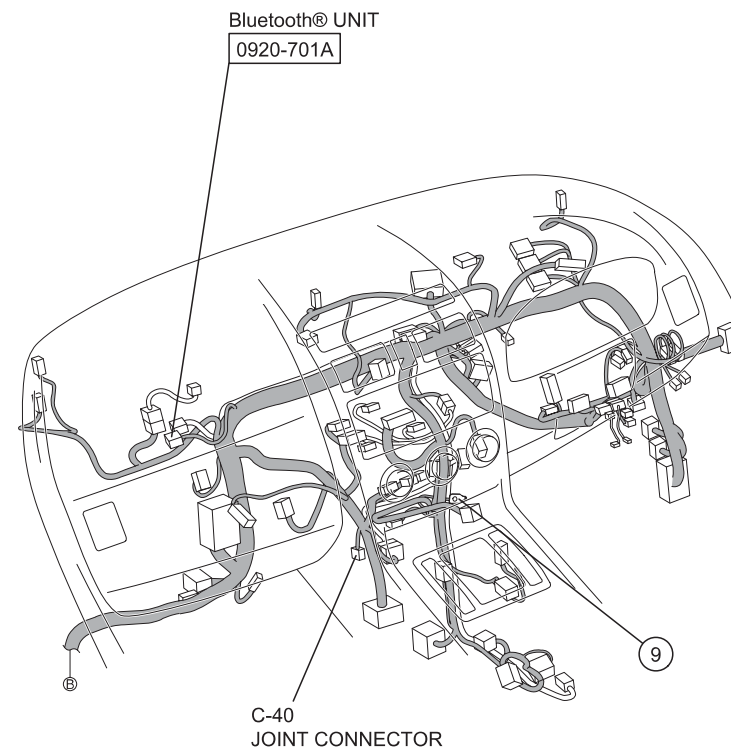
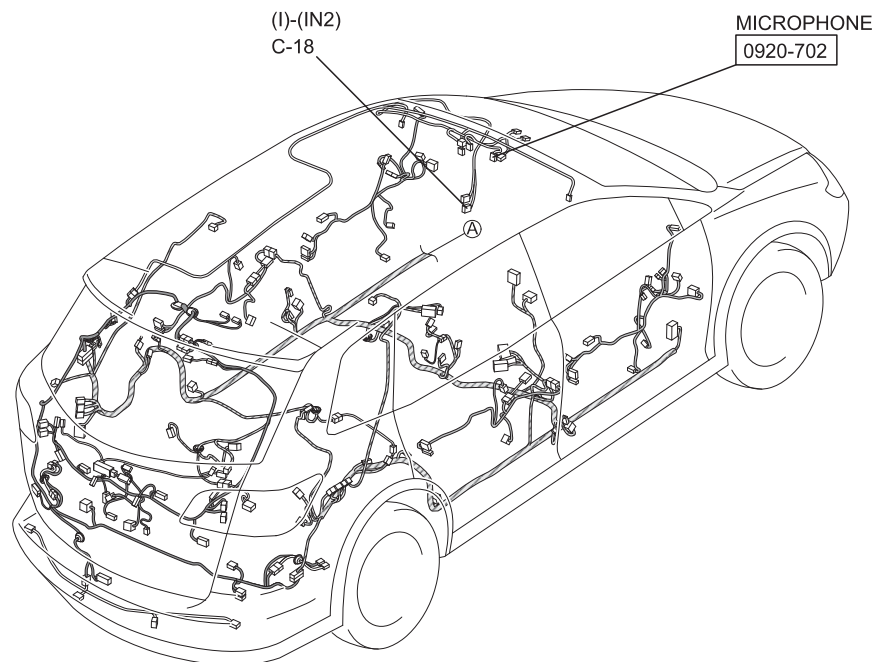


0920-701A
Bluetooth® UNIT

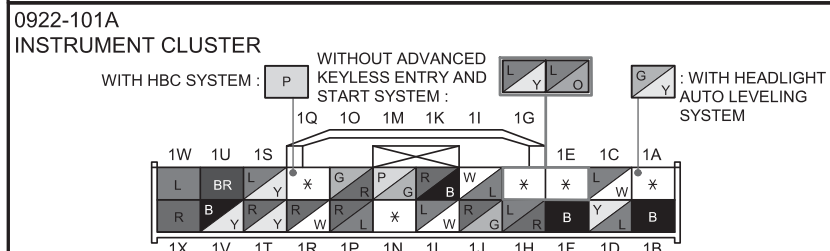


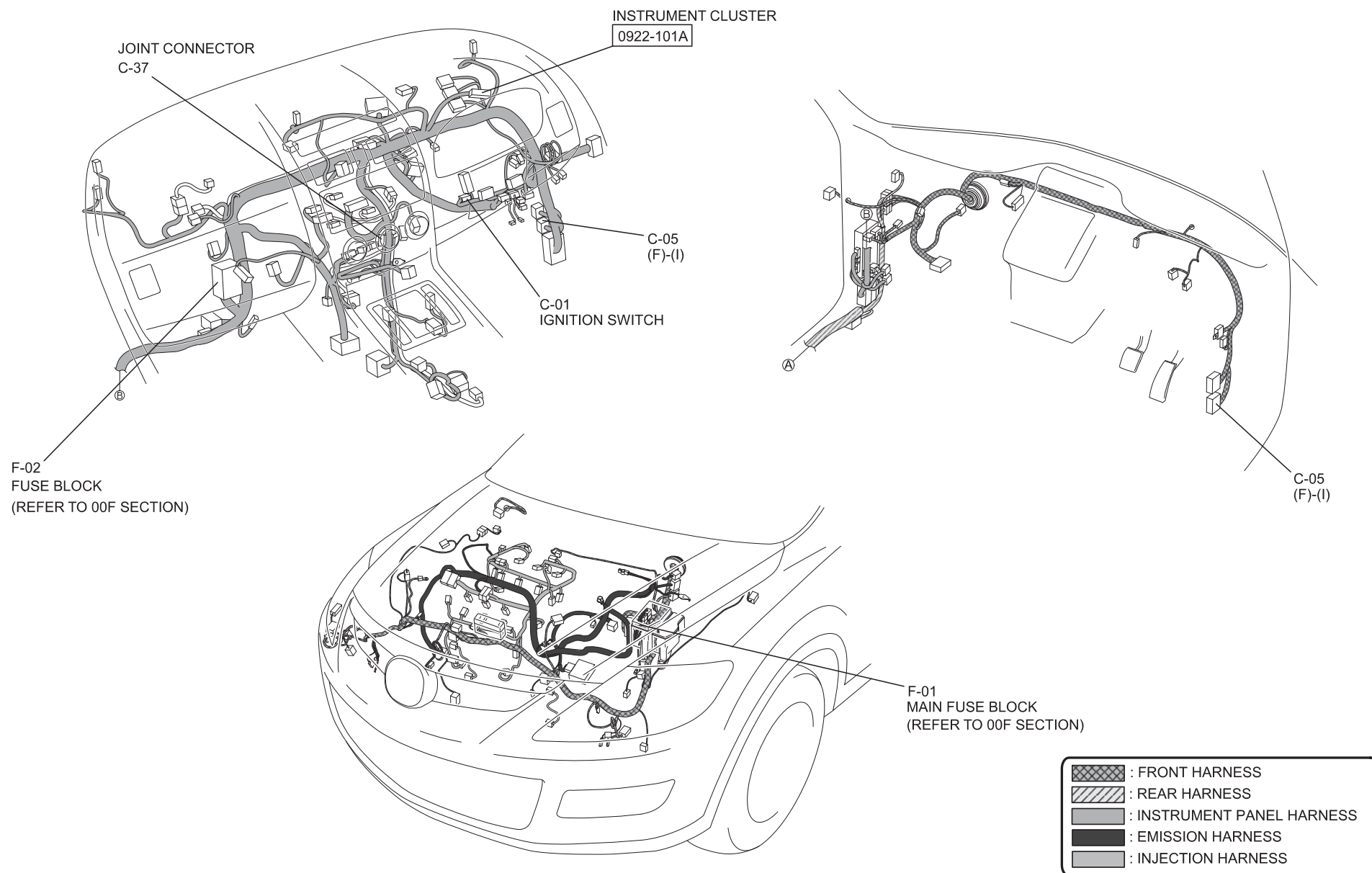
0920-702
MICROPHONE

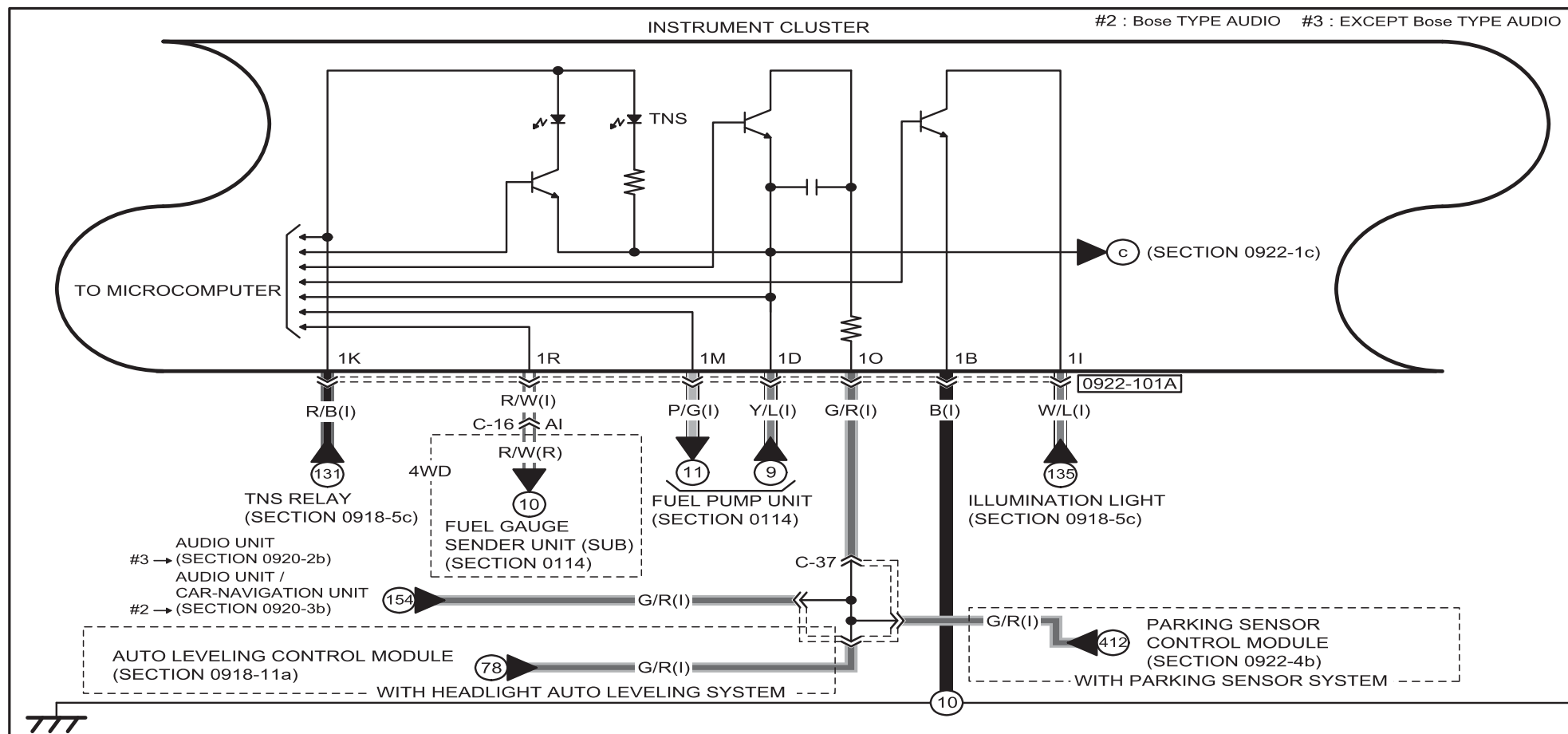




	: FRONT HARNESS
	: REAR HARNESS
	: INSTRUMENT PANEL HARNESS
	: REAR NO.2 HARNESS
	: REAR NO.3 HARNESS
	: DOOR HARNESS
	: INTERIOR LIGHT HARNESS
	: INTERIOR LIGHT NO.2 HARNESS

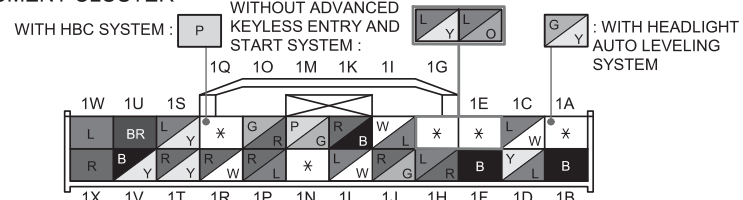


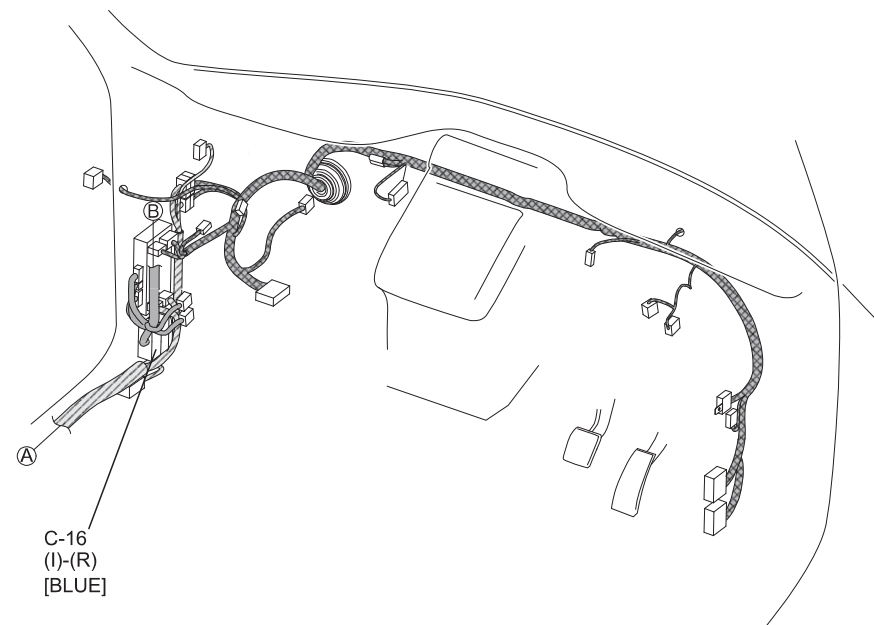
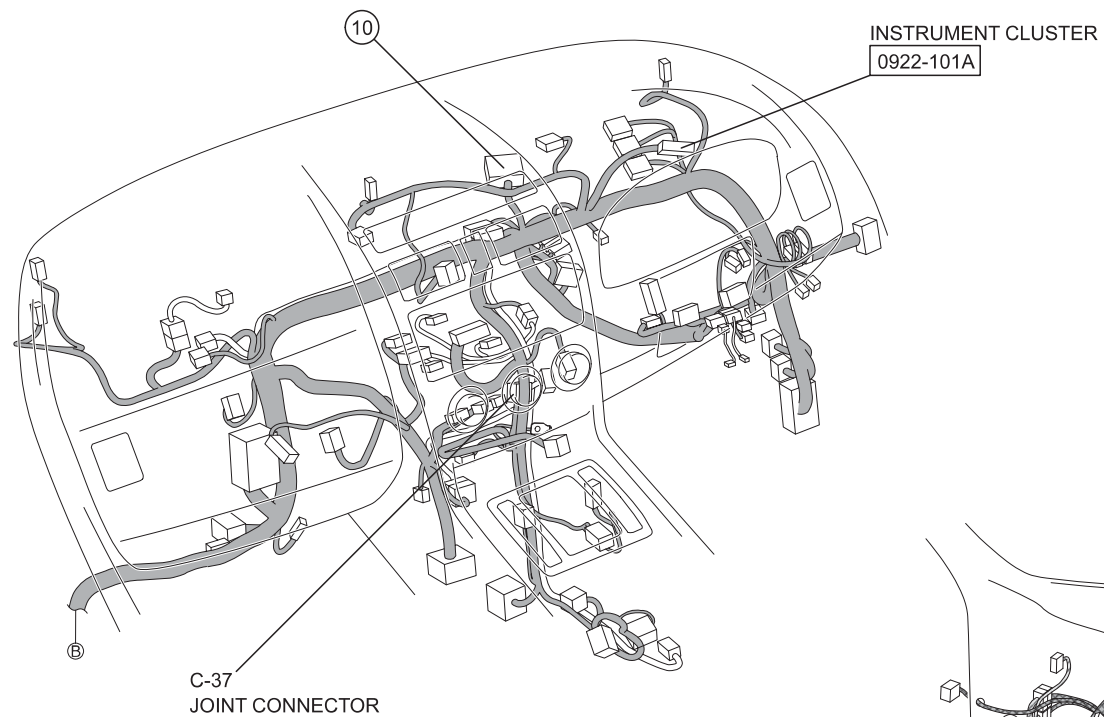







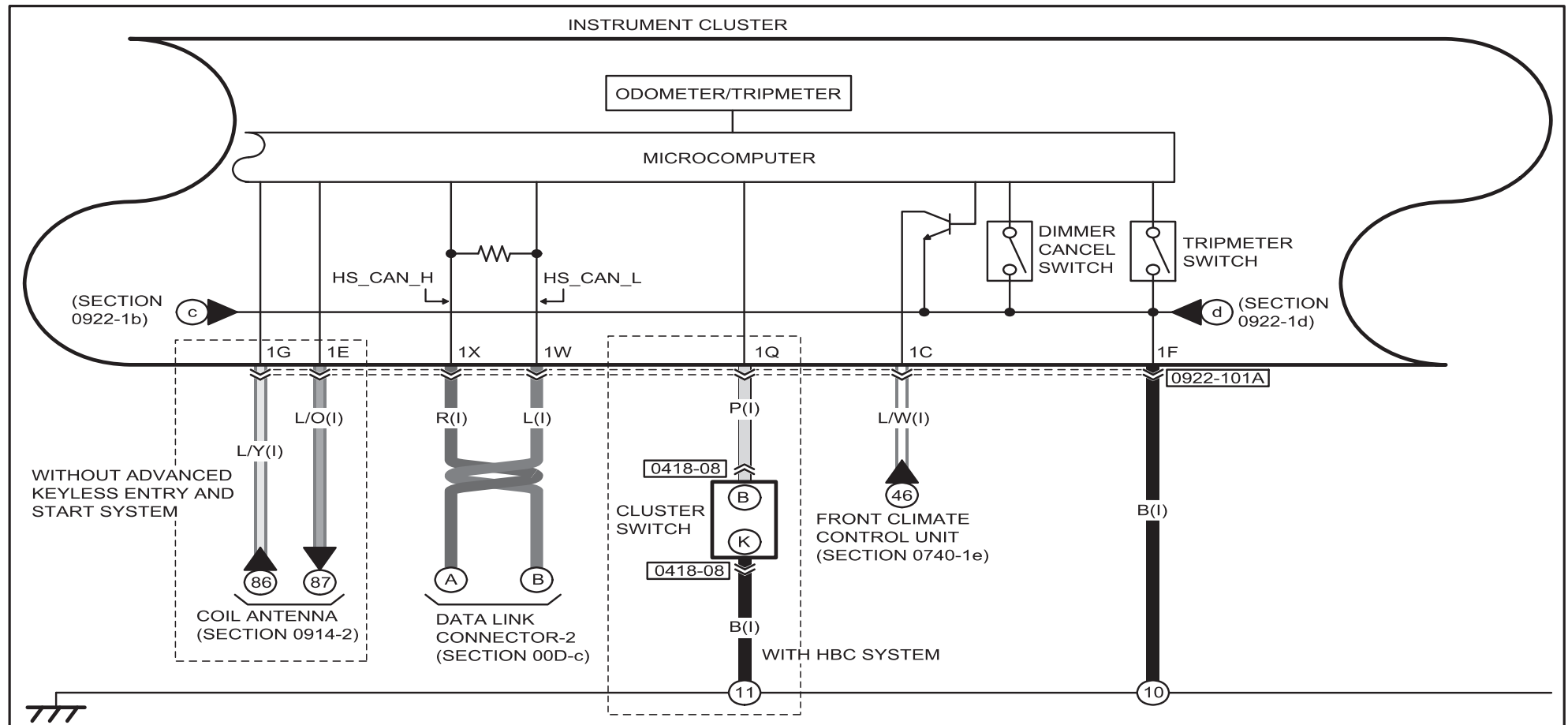
0922-101A

INSTRUMENT CLUSTER



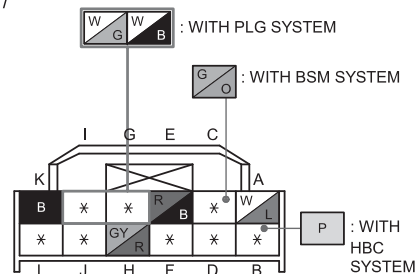


	: FRONT HARNESS
	: REAR HARNESS
	: INSTRUMENT PANEL HARNESS



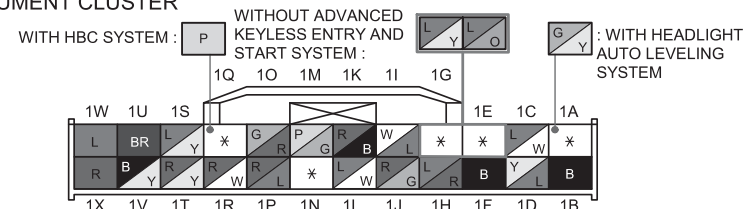
0418-08

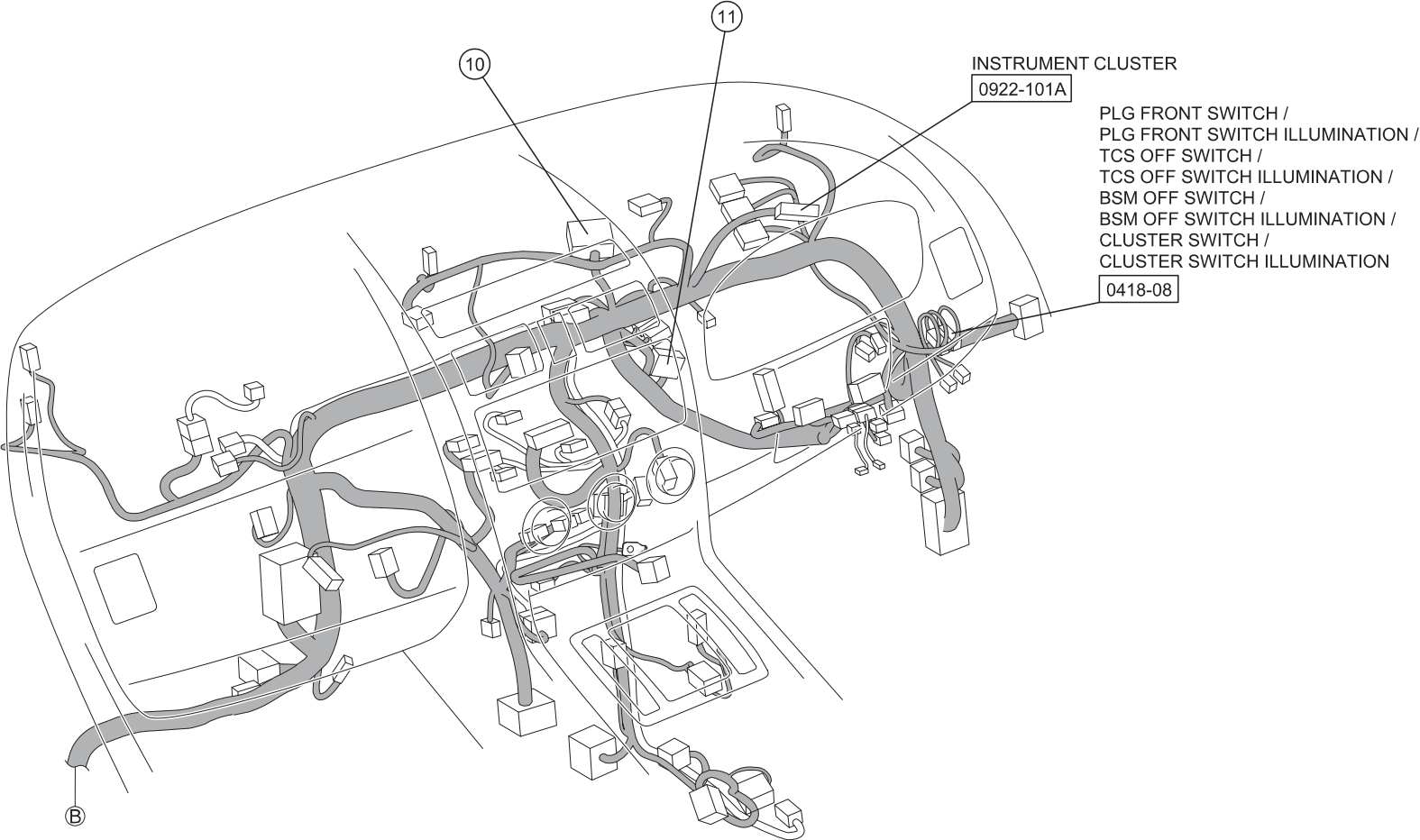
PLG FRONT SWITCH /
 PLG FRONT SWITCH ILLUMINATION /
 TCS OFF SWITCH /
 TCS OFF SWITCH ILLUMINATION /
 BSM OFF SWITCH /
 BSM OFF SWITCH ILLUMINATION /
 CLUSTER SWITCH /
 CLUSTER SWITCH ILLUMINATION



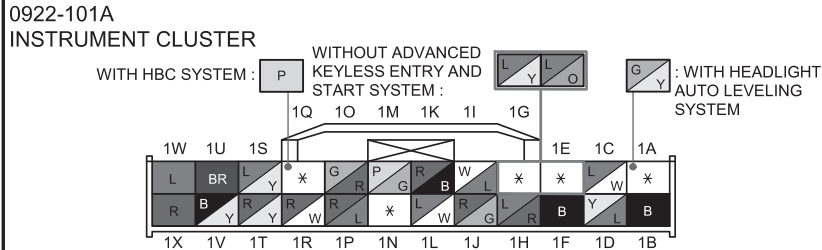
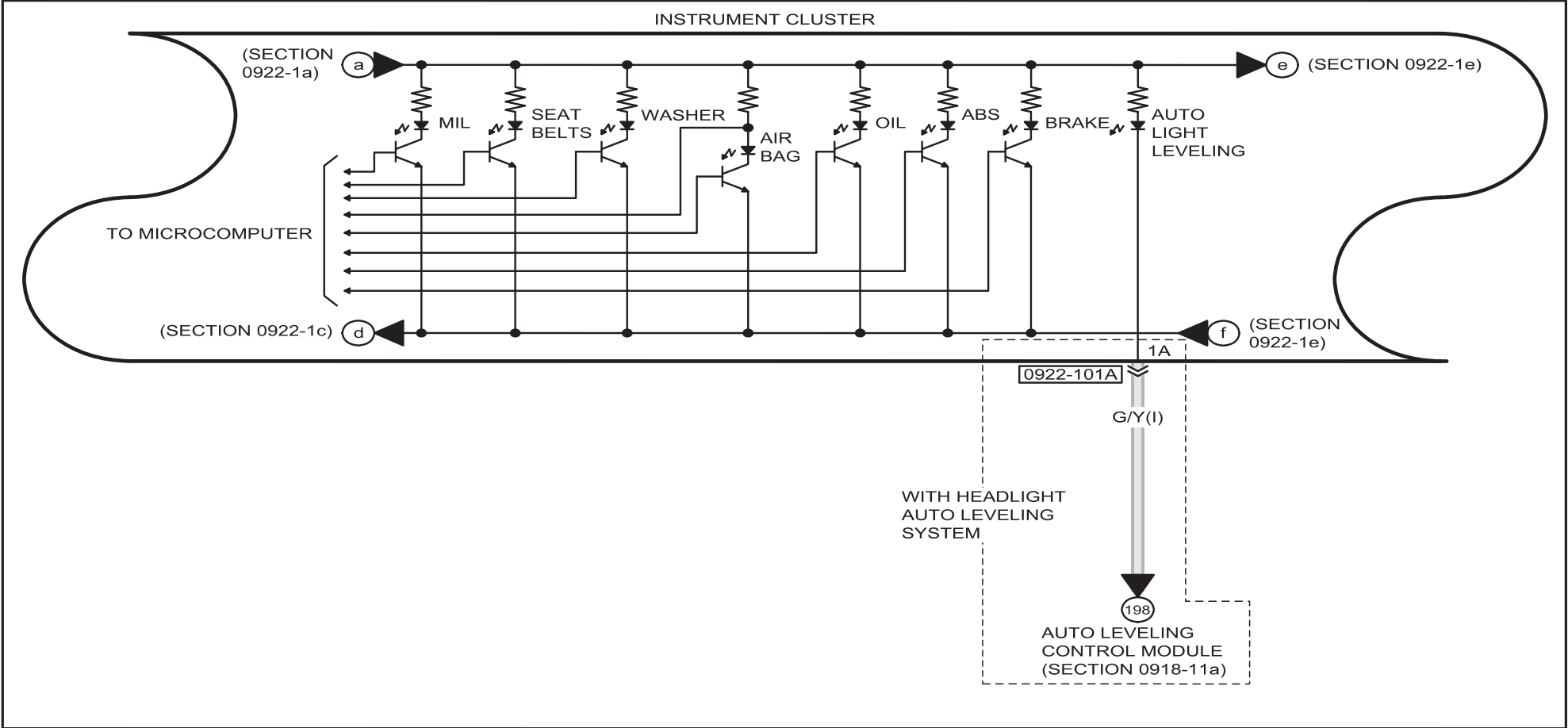
0922-101A

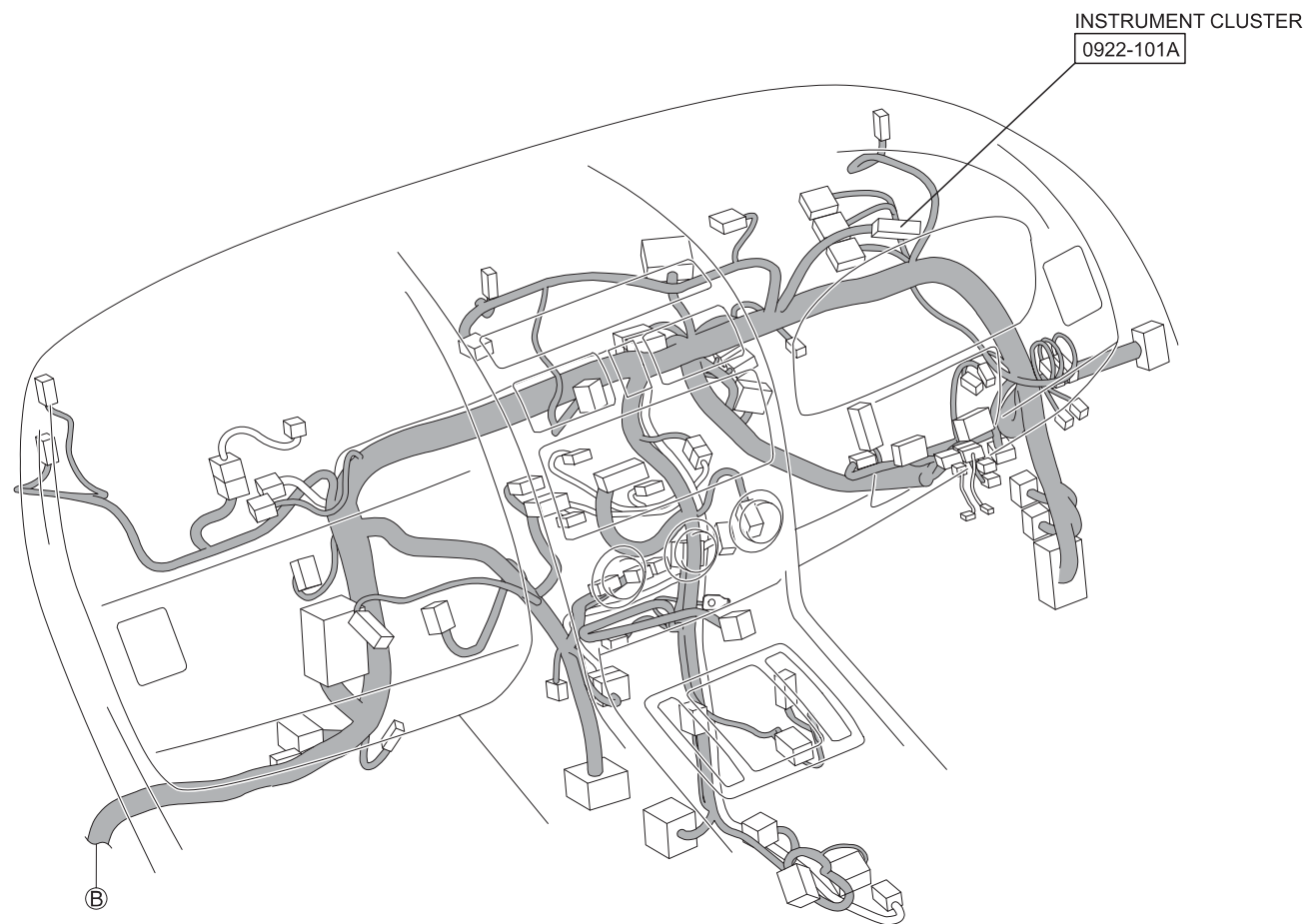
INSTRUMENT CLUSTER



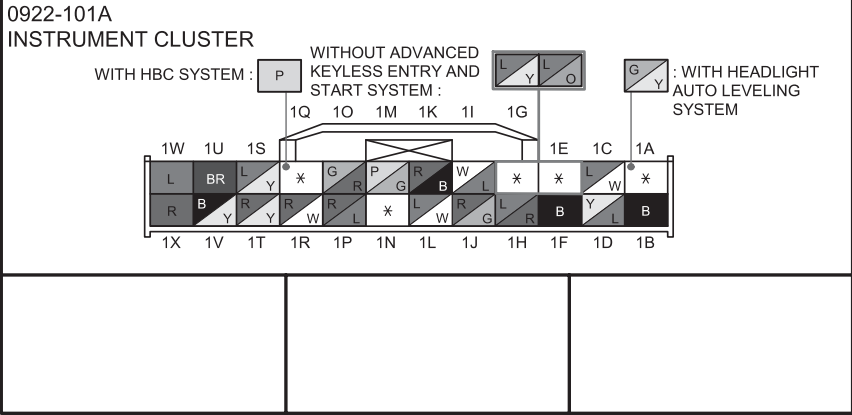
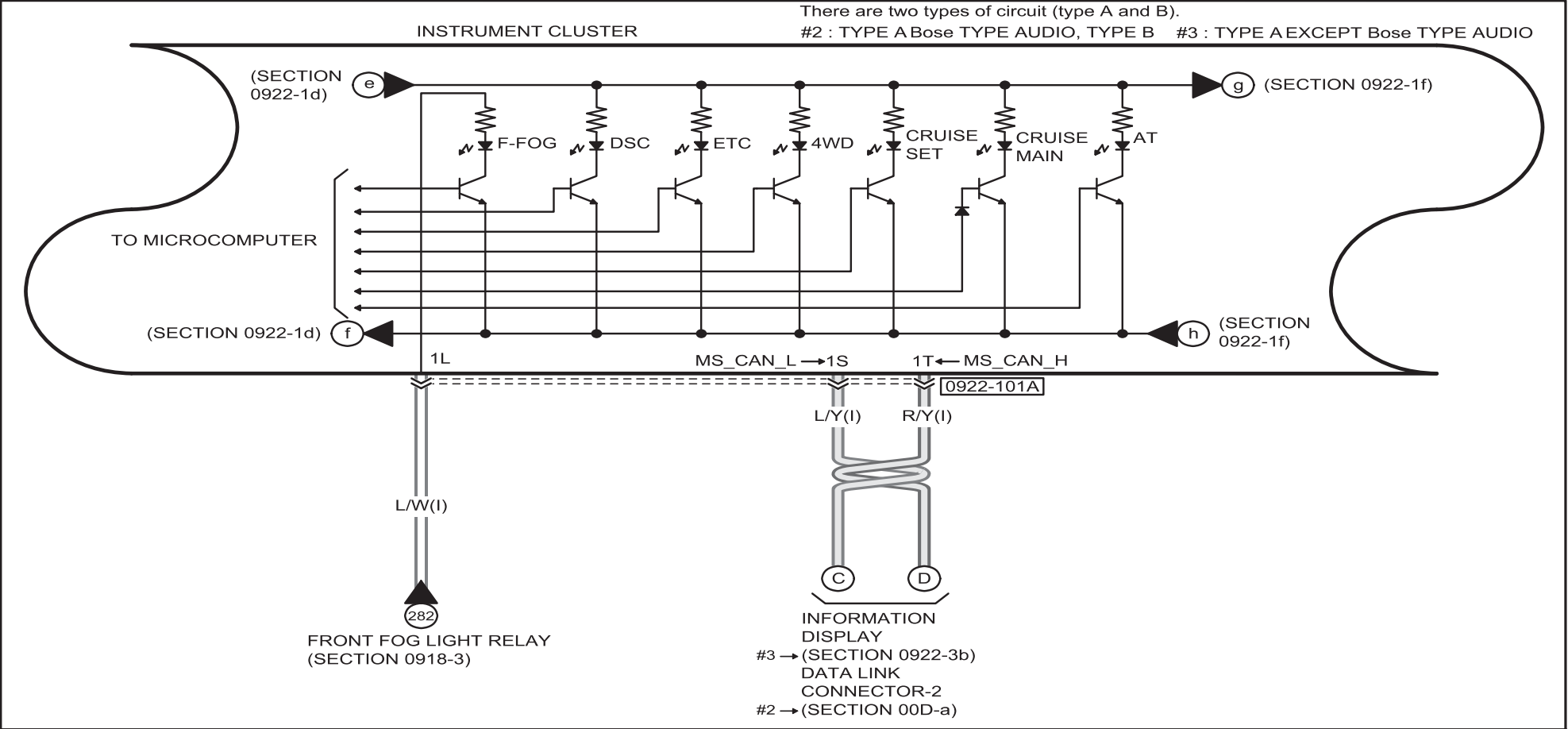


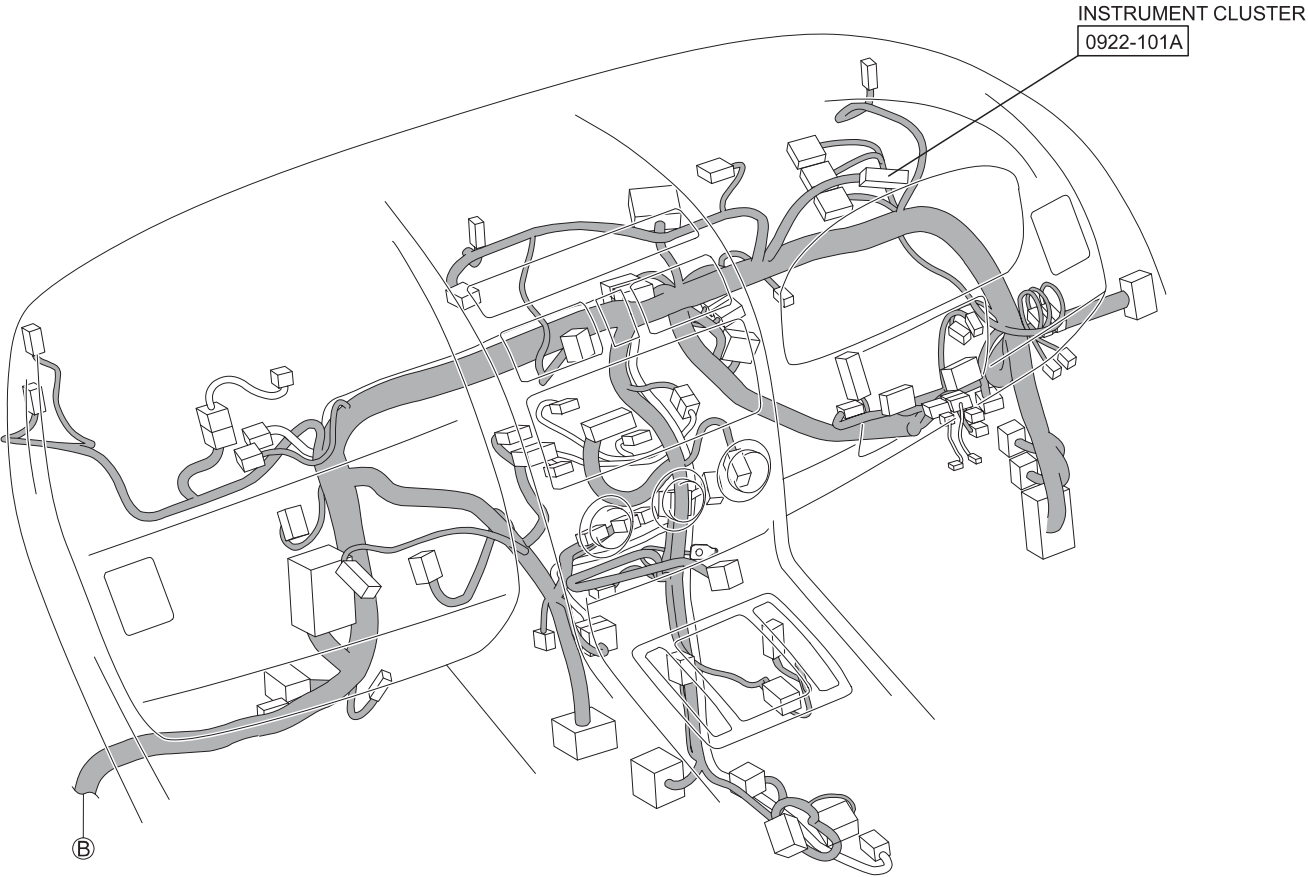
 : INSTRUMENT PANEL HARNESS

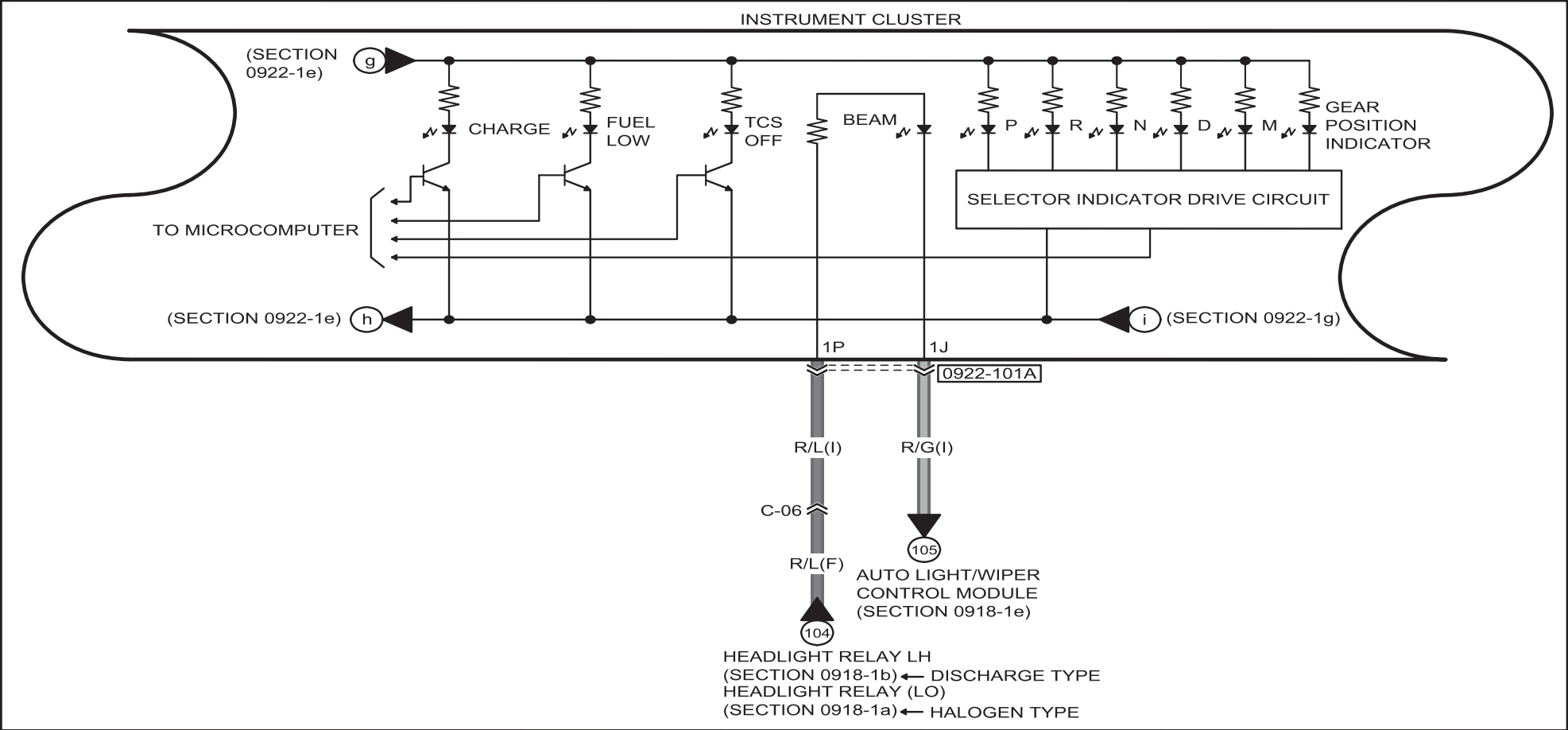





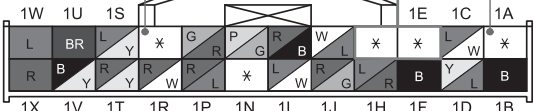


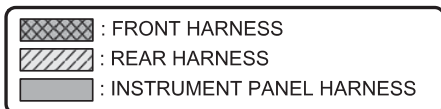
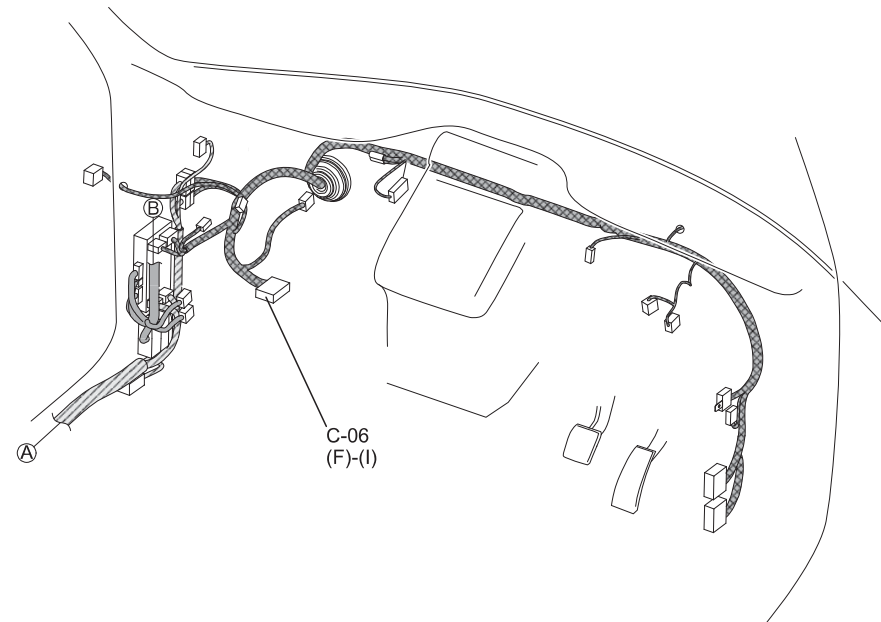
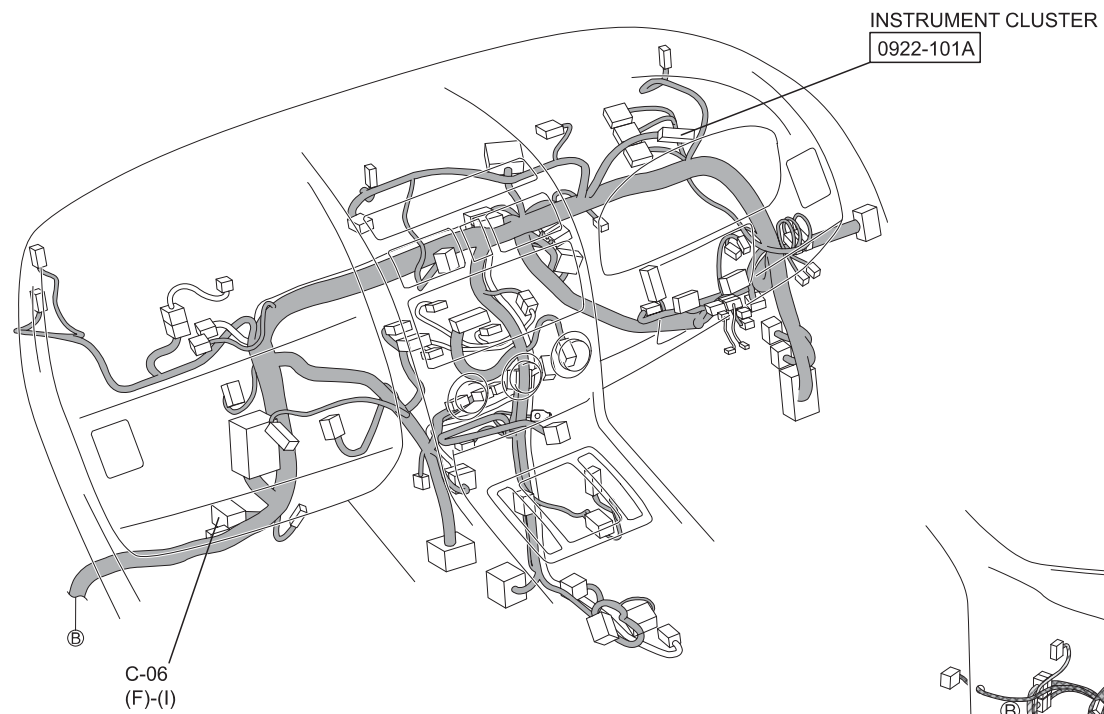
 : INSTRUMENT PANEL HARNESS

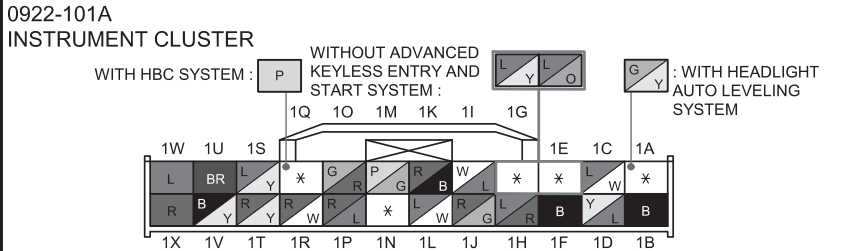
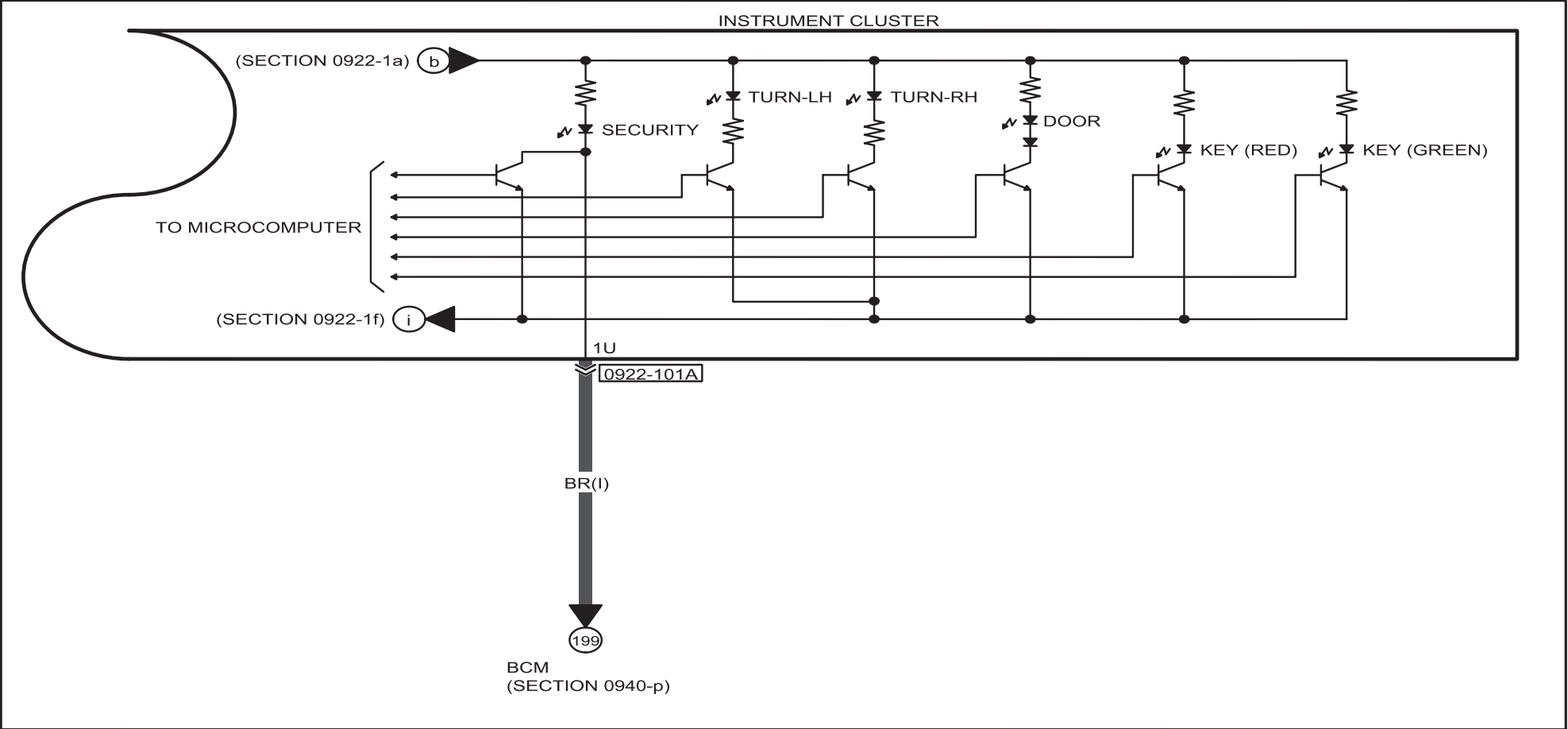


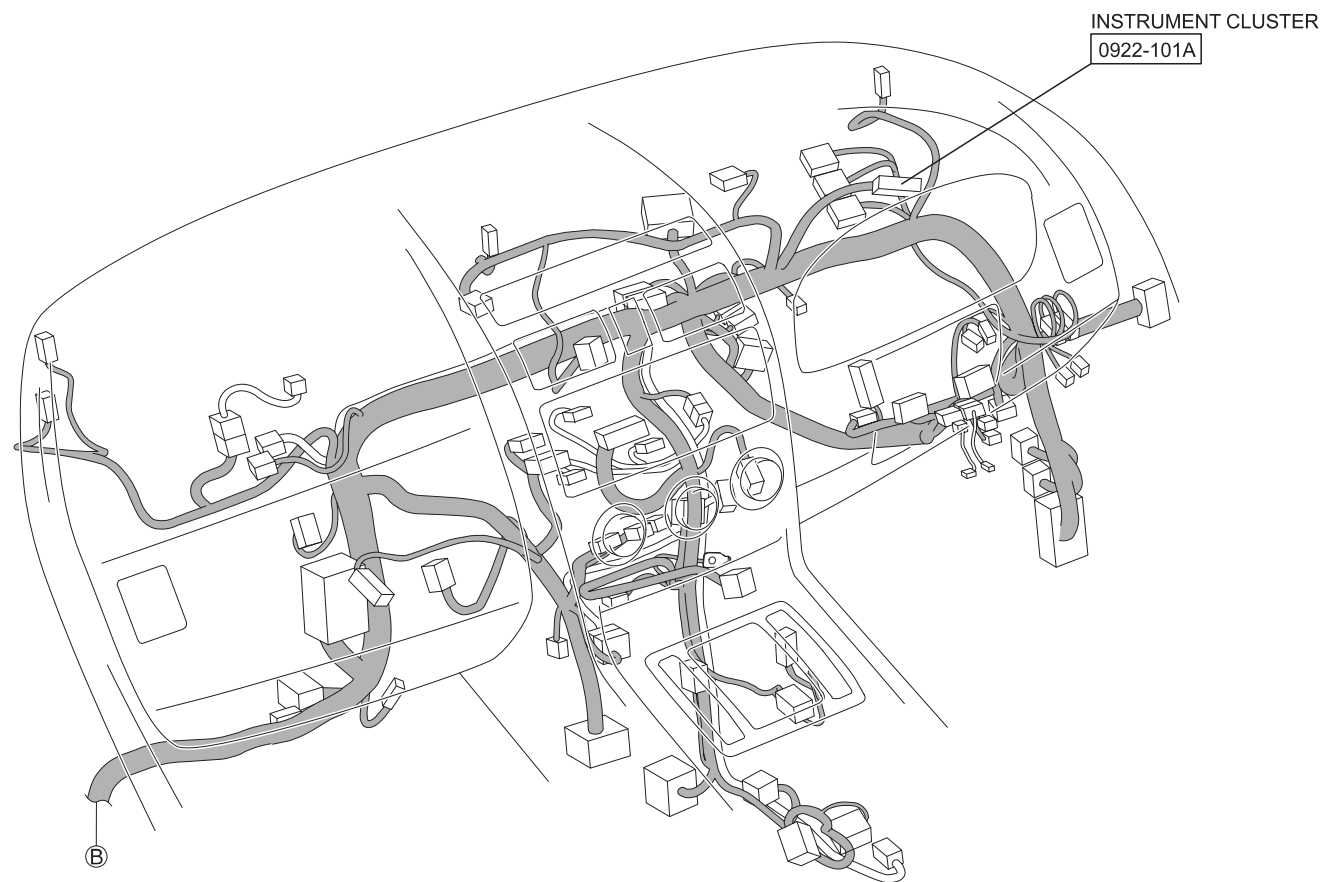




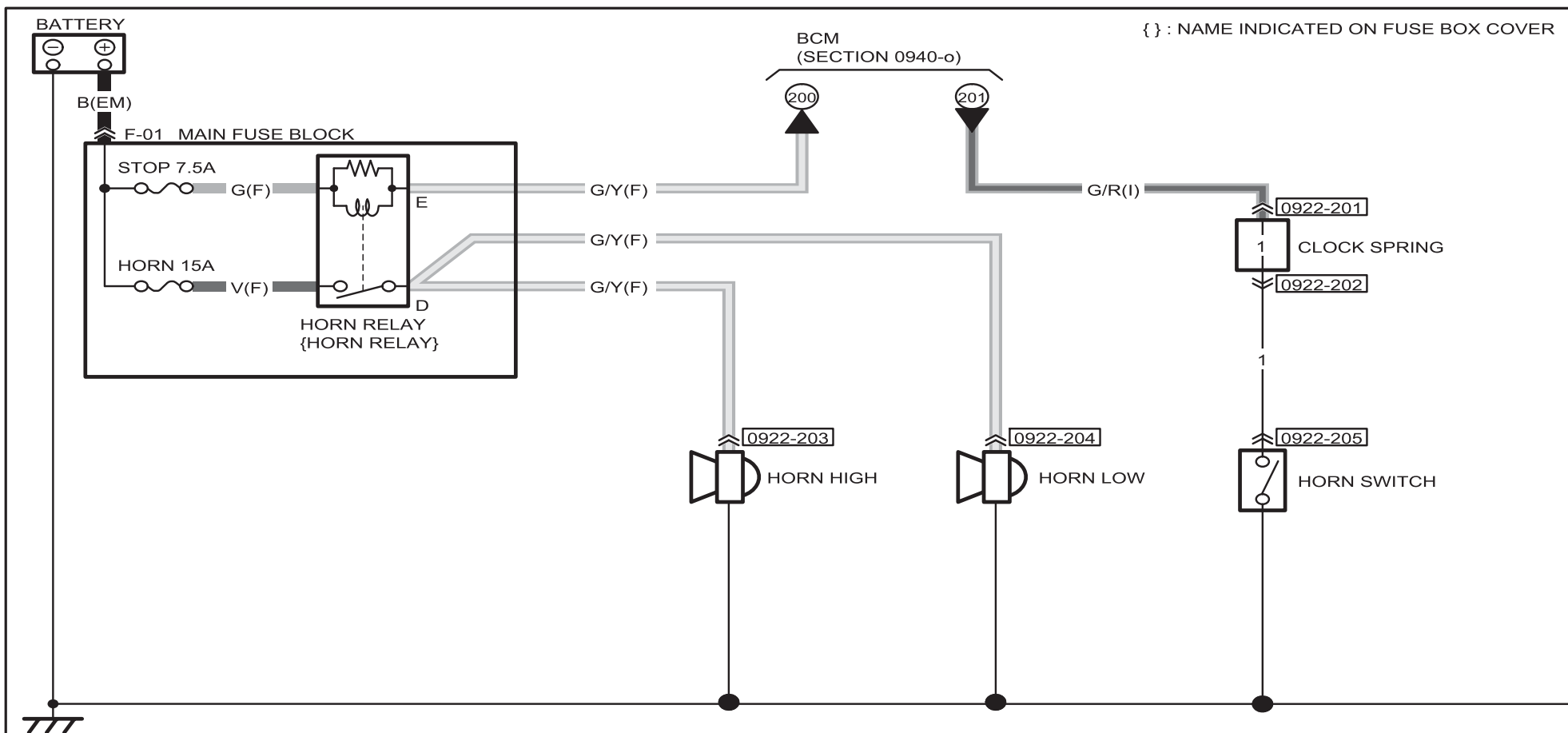
0922-101A INSTRUMENT CLUSTER							
WITH HBC SYSTEM :  WITHOUT ADVANCED KEYLESS ENTRY AND START SYSTEM :   : WITH HEADLIGHT AUTO LEVELING SYSTEM							
							



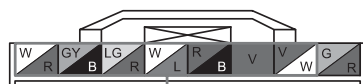




 : INSTRUMENT PANEL HARNESS

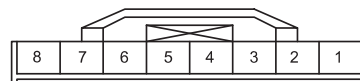


0922-201
CLOCK SPRING



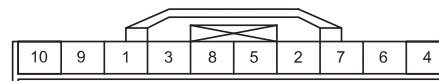
: WITHOUT
Bluetooth
SYSTEM

0922-202
CRUISE CONTROL SWITCH /
STEERING SWITCH /
STEERING SWITCH ILLUMINATION /
CRUISE CONTROL SWITCH ILLUMINATION /
CLOCK SPRING



WIRE COLORS ARE INDICATED BY NUMBERS.

(WITH Bluetooth SYSTEM)



WIRE COLORS ARE INDICATED BY NUMBERS.

(WITHOUT Bluetooth SYSTEM)

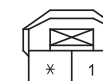
0922-203
HORN HIGH



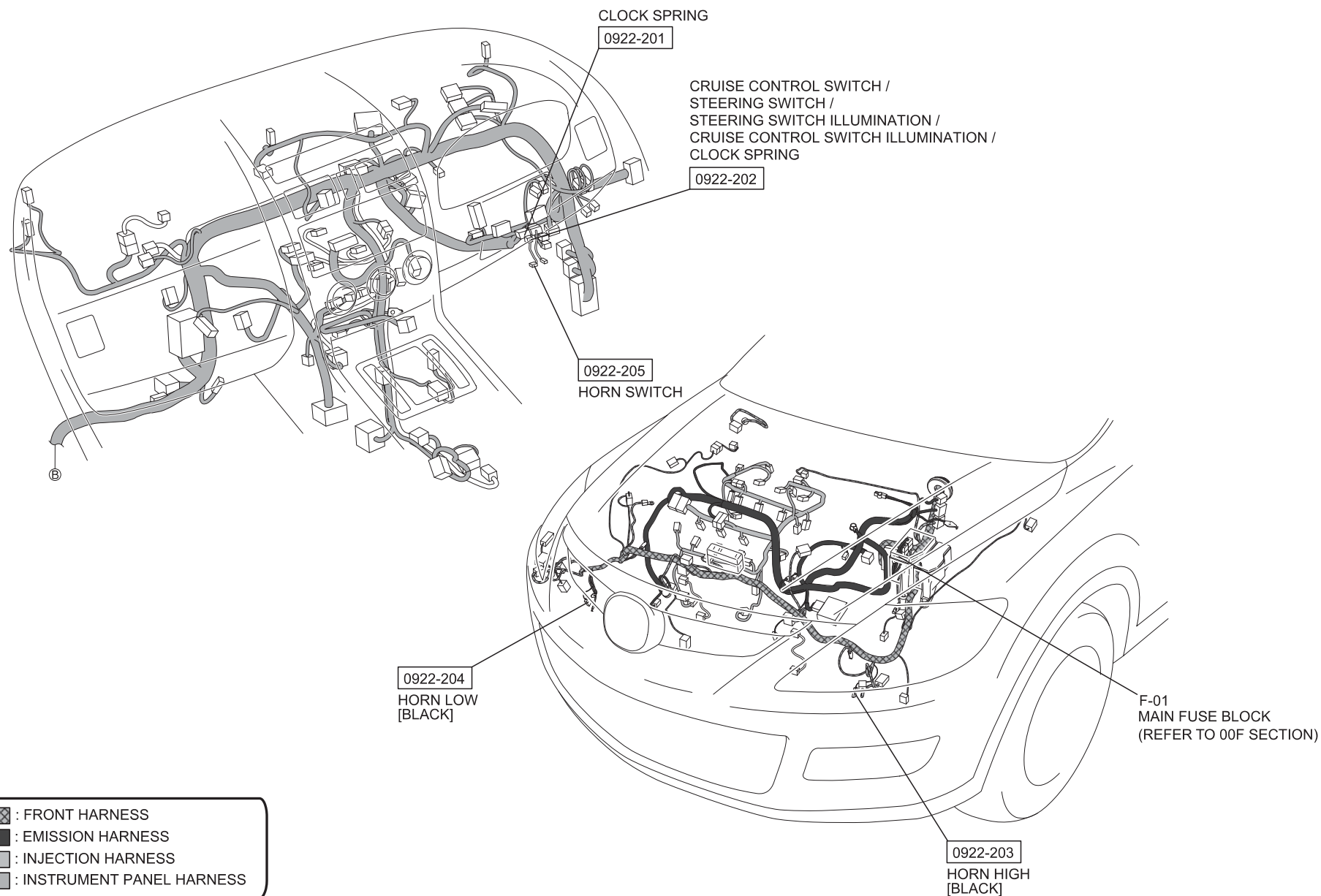
0922-204
HORN LOW



0922-205
HORN SWITCH



WIRE COLORS ARE INDICATED BY NUMBERS.





302

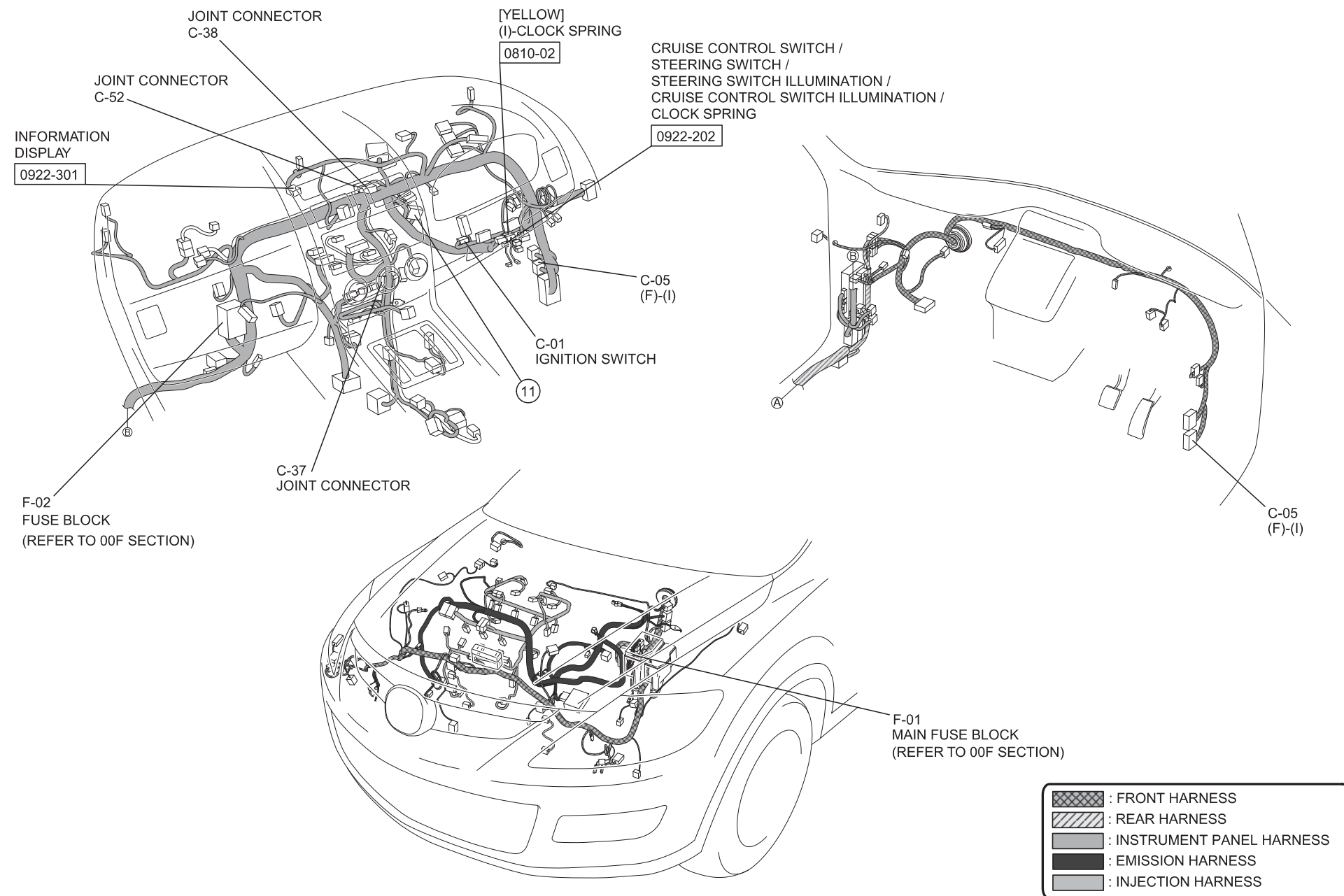


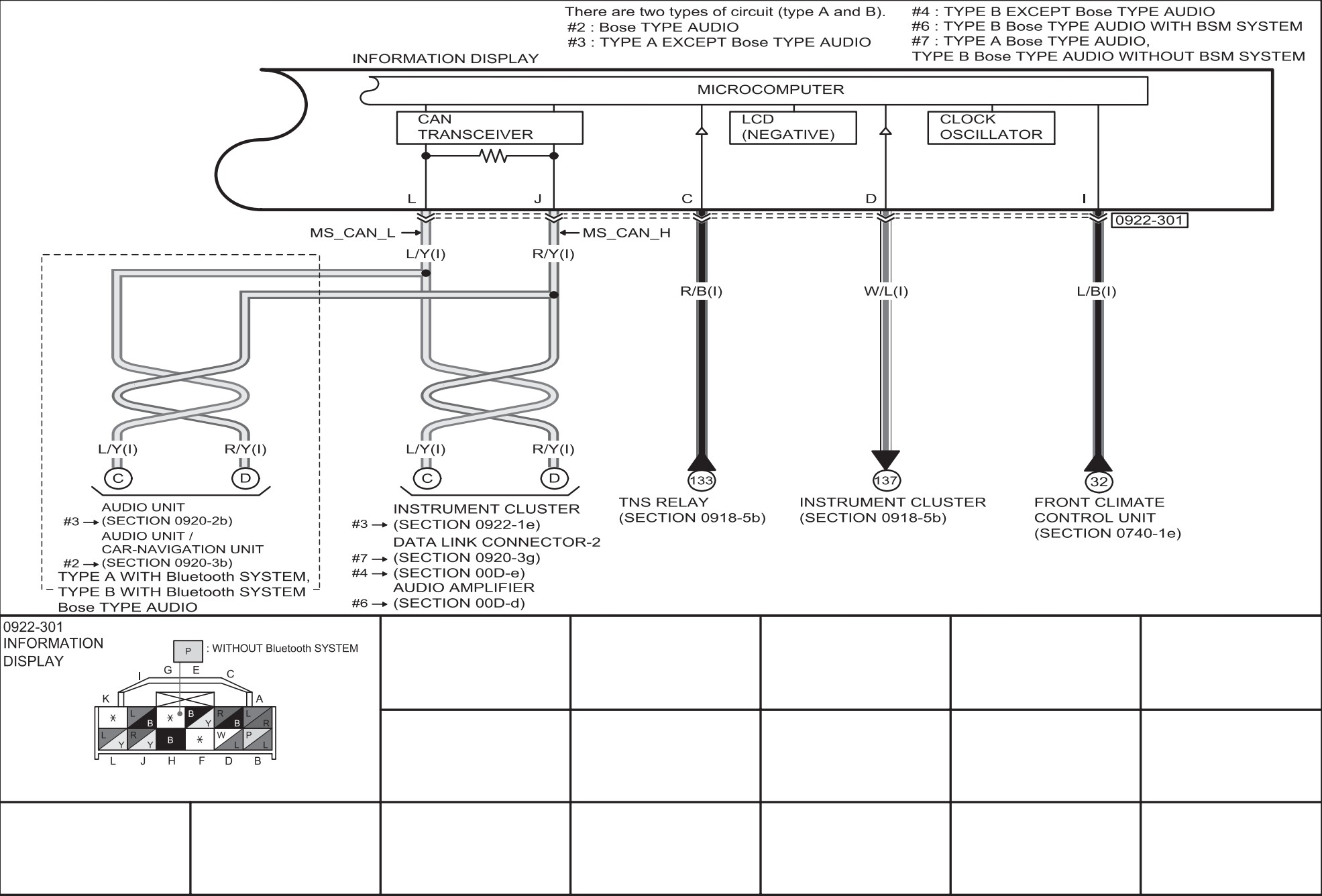
302

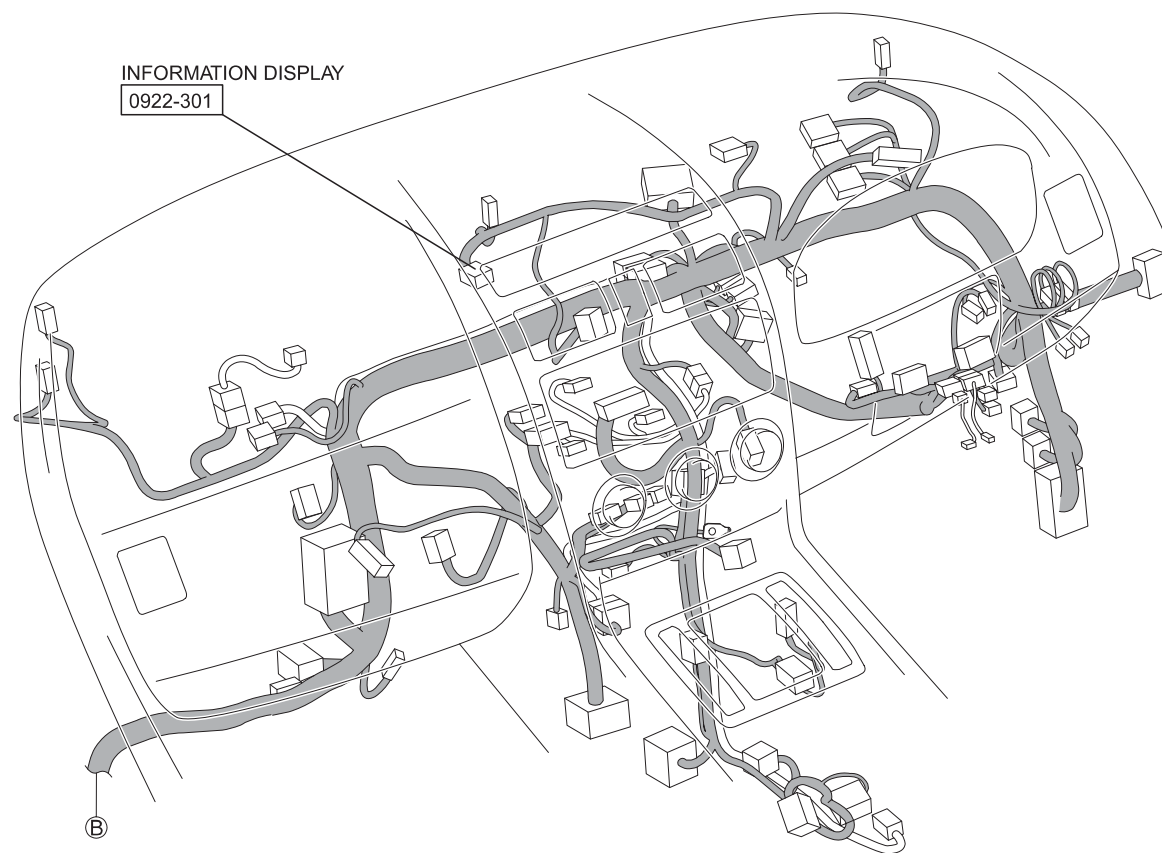


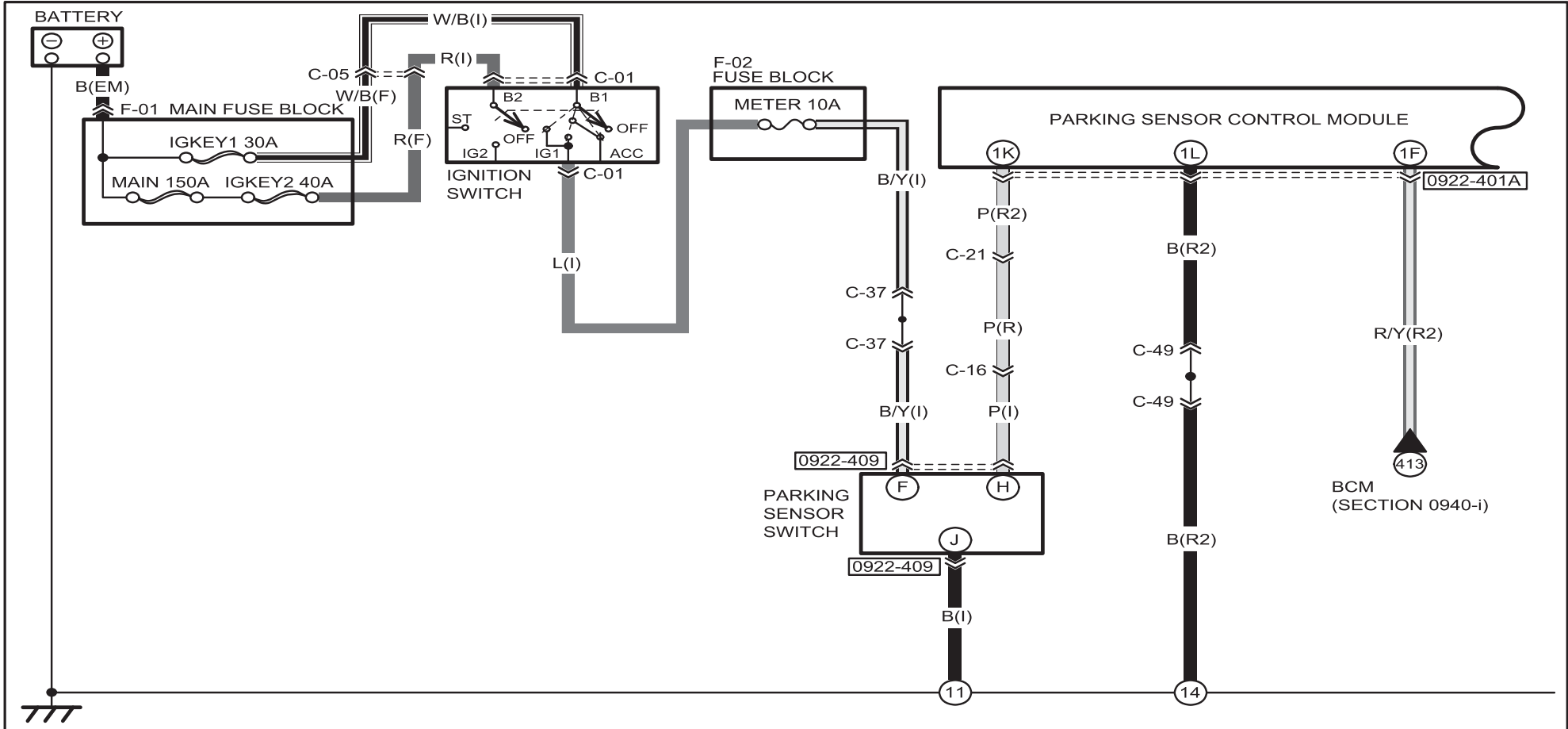
302



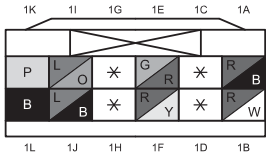




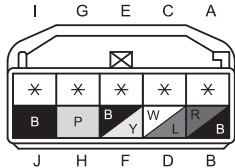


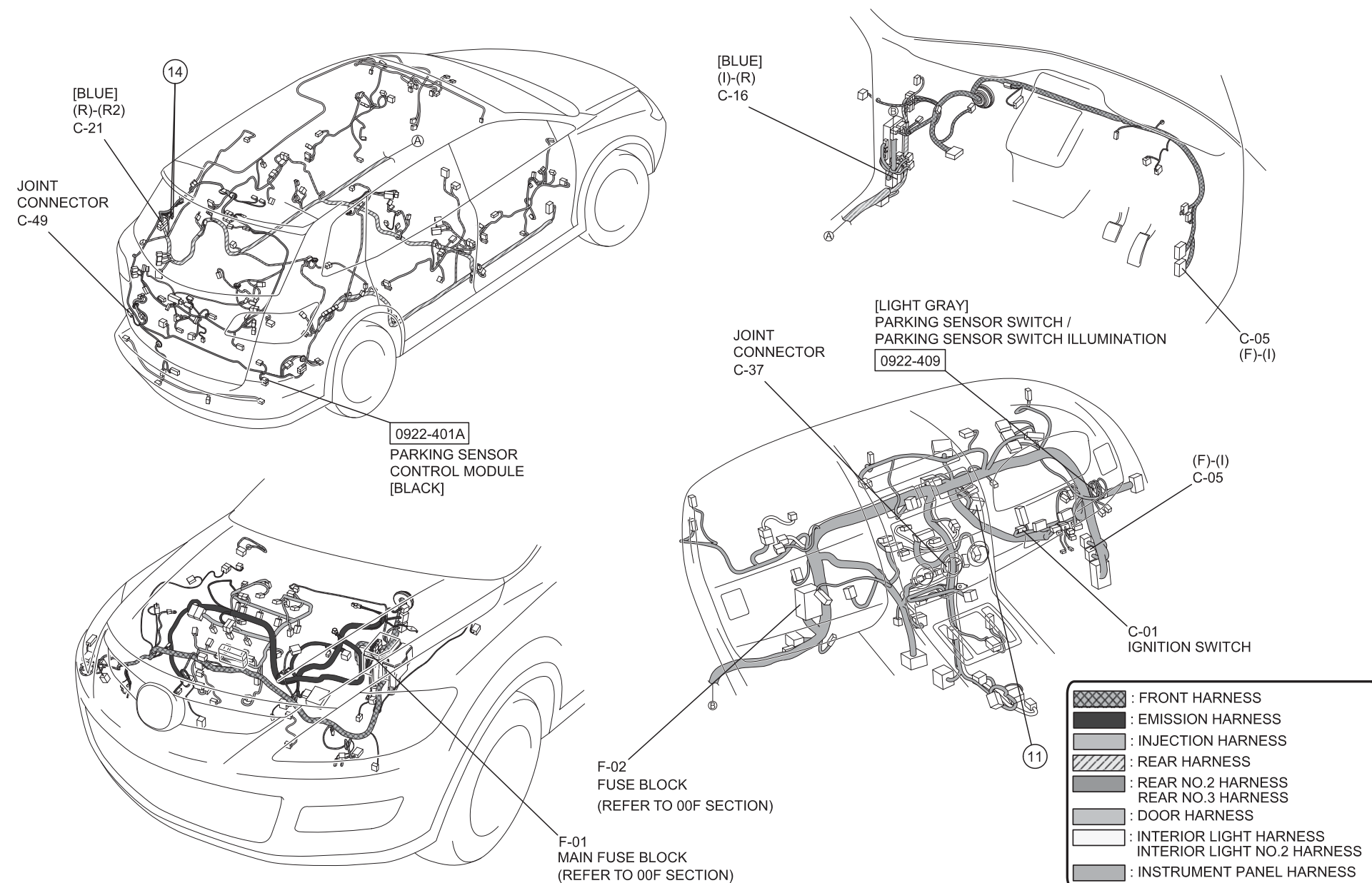


0922-401A
PARKING SENSOR CONTROL MODULE

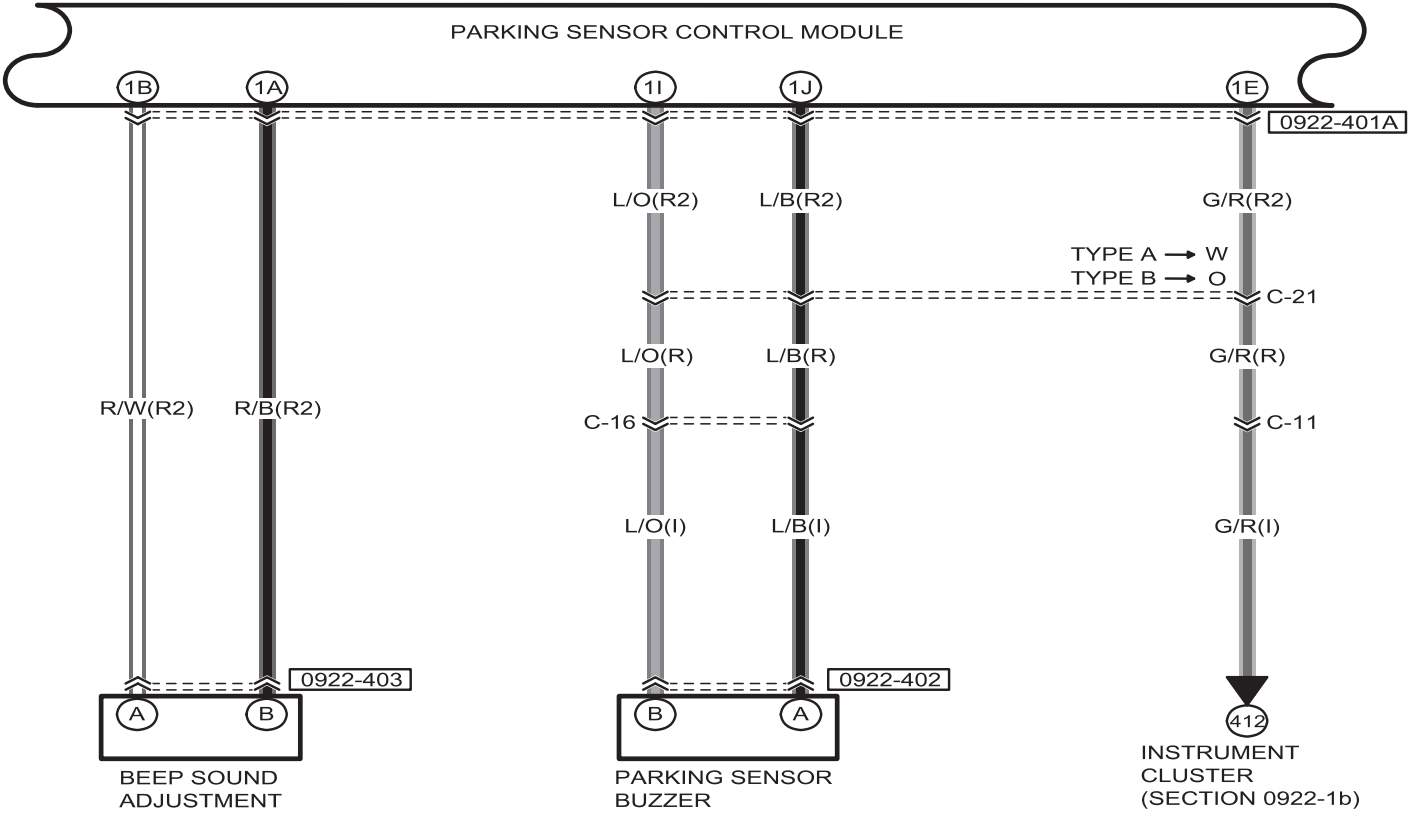


0922-409
PARKING SENSOR SWITCH /
PARKING SENSOR ILLUMINATION

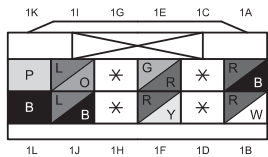




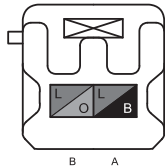
There are two types of circuit (type A and B).



0922-401A
PARKING SENSOR CONTROL MODULE

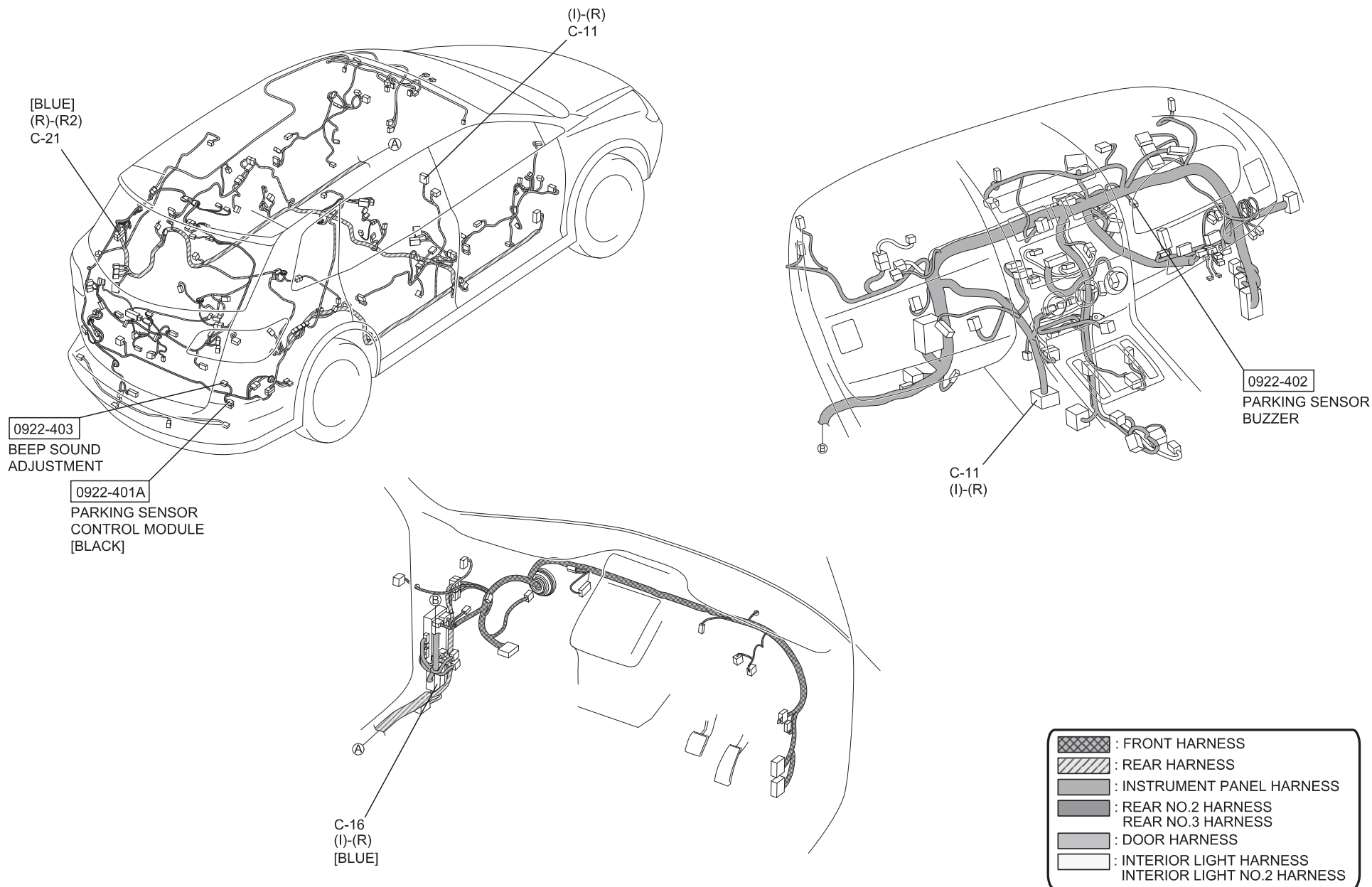


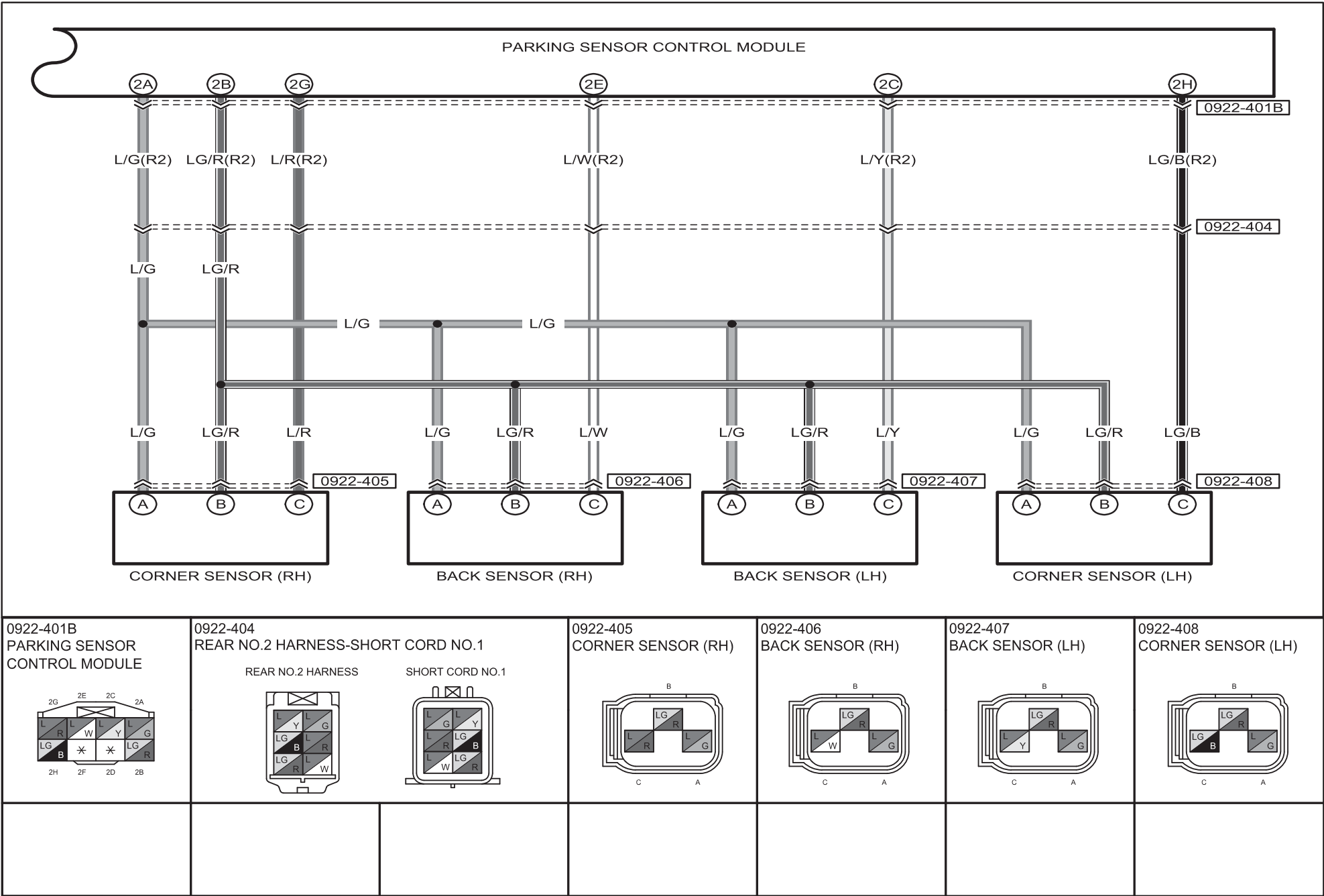
0922-402
PARKING SENSOR BUZZER

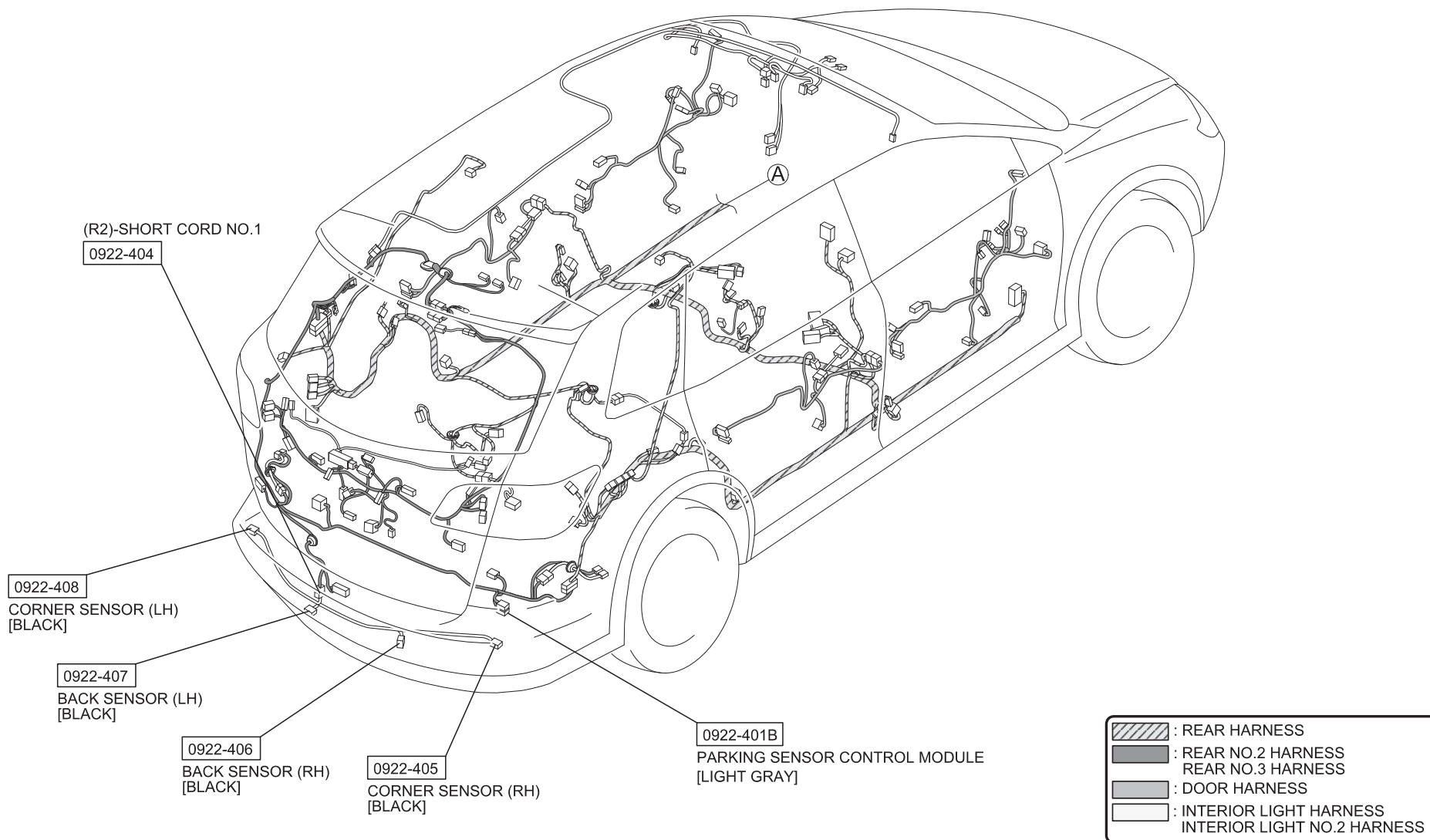


0922-403
BEEP SOUND ADJUSTMENT



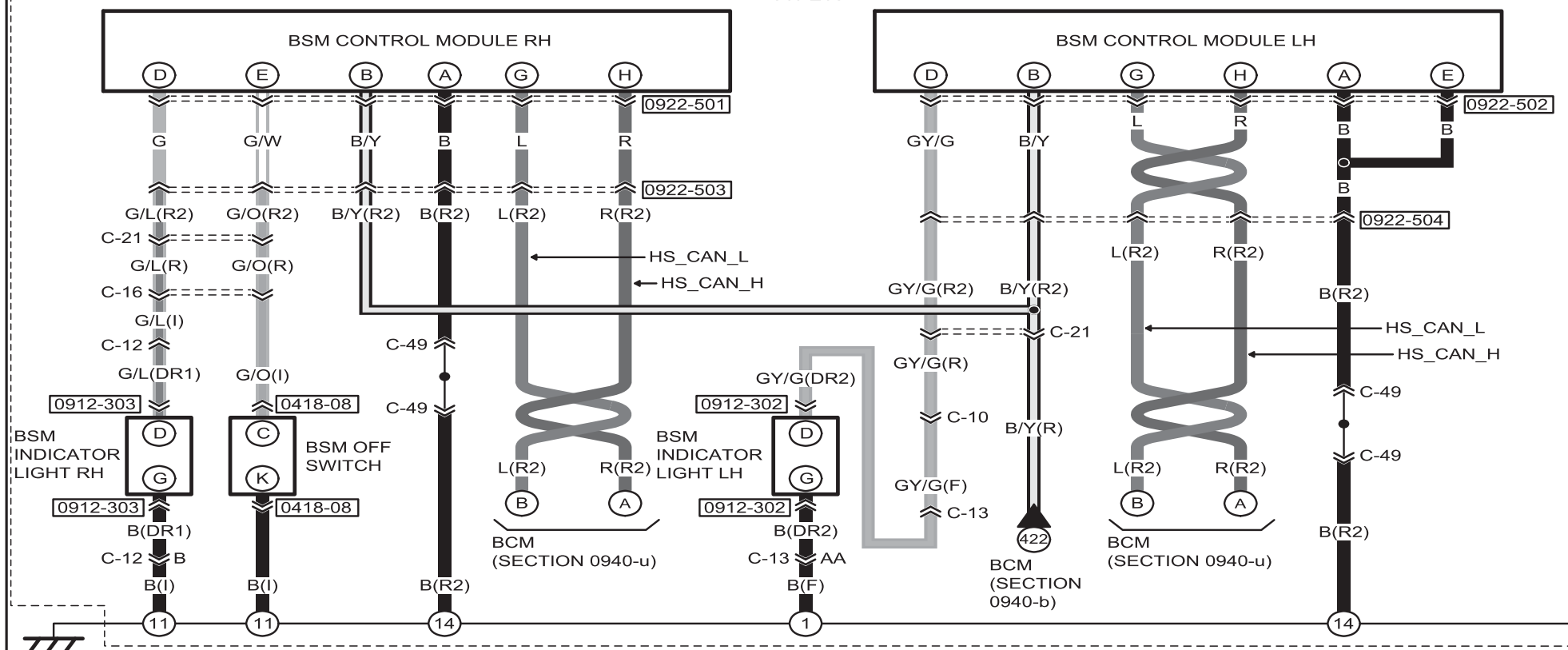




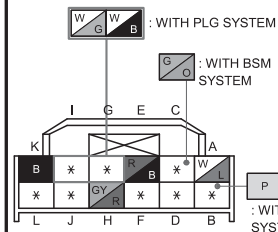


There are two types of circuit (type A and B).
 TYPE A : BSM CONTROL MODULE CONNECTOR 8-PIN TYPE
 TYPE B : BSM CONTROL MODULE CONNECTOR 10-PIN TYPE

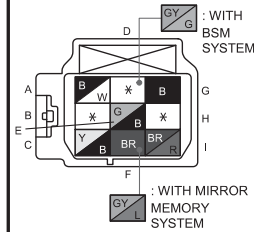
TYPE A



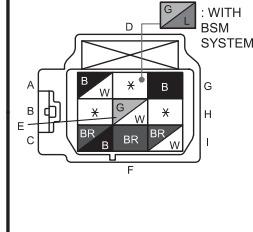
0418-08
 PLG FRONT SWITCH /
 PLG FRONT SWITCH ILLUMINATION /
 TCS OFF SWITCH /
 TCS OFF SWITCH ILLUMINATION /
 BSM OFF SWITCH /
 BSM OFF SWITCH ILLUMINATION /
 CLUSTER SWITCH /
 CLUSTER SWITCH ILLUMINATION



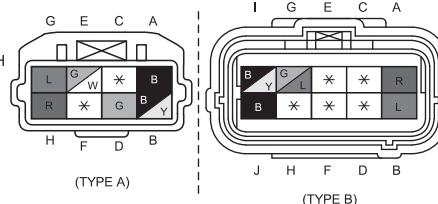
0912-302
 HEATED OUTER MIRROR LH /
 POWER OUTER MIRROR LH /
 FRONT SIDE TURN LIGHT
 (BUILT INTO OUTER MIRROR) LH /
 BSM INDICATOR LIGHT LH



0912-303
 HEATED OUTER MIRROR RH /
 POWER OUTER MIRROR RH /
 FRONT SIDE TURN LIGHT
 (BUILT INTO OUTER MIRROR) RH /
 BSM INDICATOR LIGHT RH



0922-501
 BSM
 CONTROL
 MODULE RH

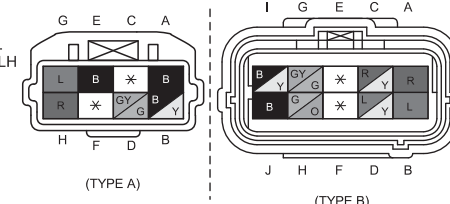


There are two types of circuit (type A and B).
 TYPE A : BSM CONTROL MODULE CONNECTOR 8-PIN TYPE
 TYPE B : BSM CONTROL MODULE CONNECTOR 10-PIN TYPE

0922-503
 REAR NO.2 HARNESS-
 SHORT CORD



0922-502
 BSM
 CONTROL
 MODULE LH



There are two types of circuit (type A and B).
 TYPE A : BSM CONTROL MODULE CONNECTOR 8-PIN TYPE
 TYPE B : BSM CONTROL MODULE CONNECTOR 10-PIN TYPE

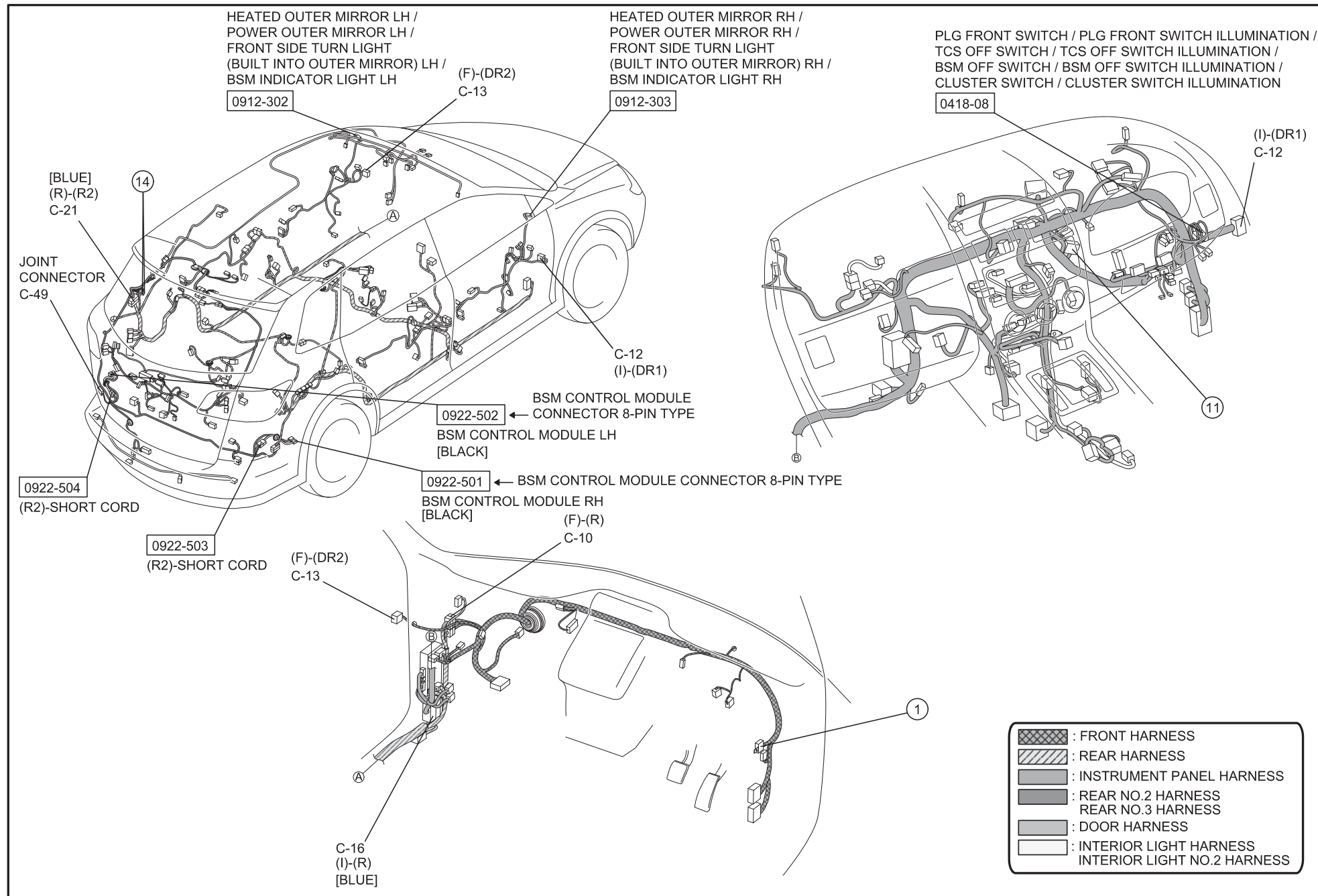
0922-504
 REAR NO.2 HARNESS-
 SHORT CORD



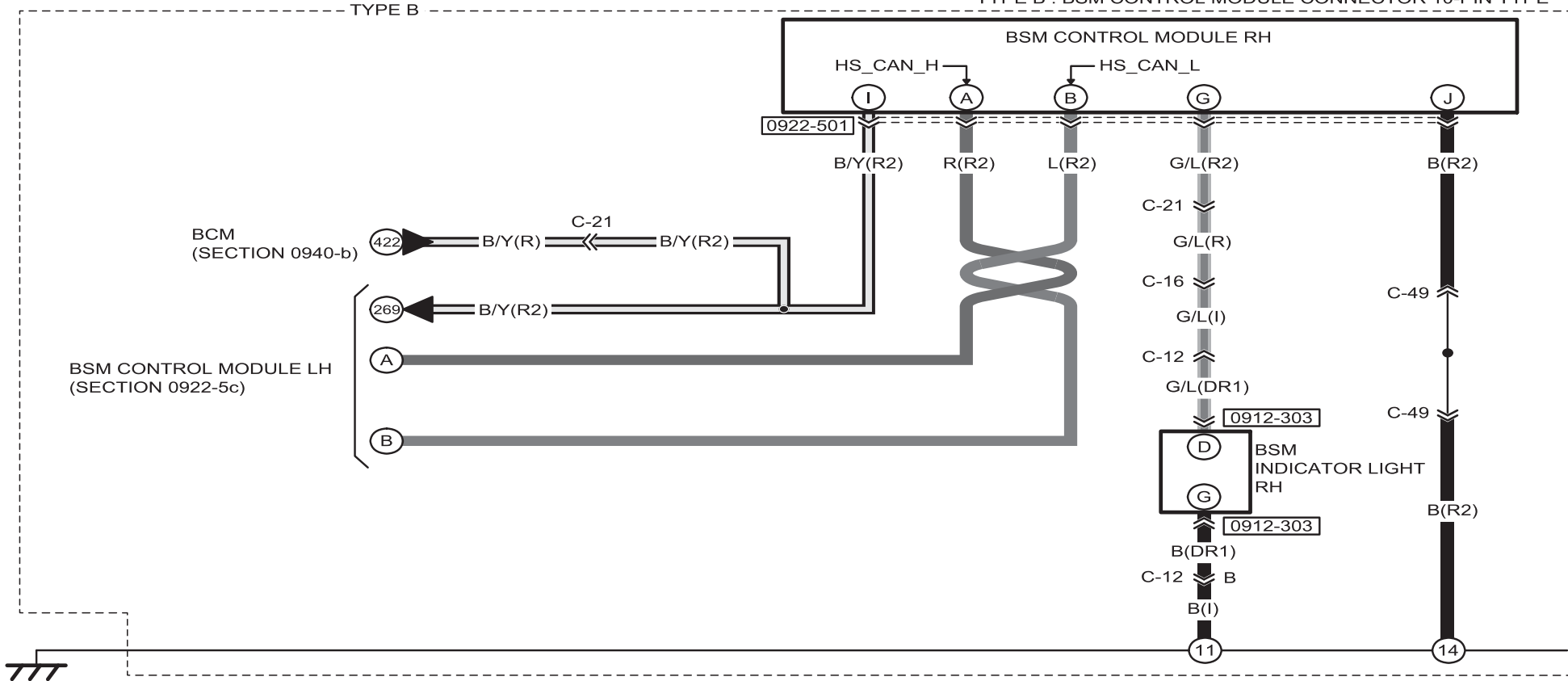
BLIND SPOT MONITORING (BSM)

0922-5a

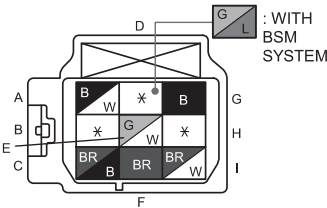
313



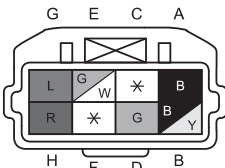
There are two types of circuit (type A and B).
TYPE A : BSM CONTROL MODULE CONNECTOR 8-PIN TYPE
TYPE B : BSM CONTROL MODULE CONNECTOR 10-PIN TYPE



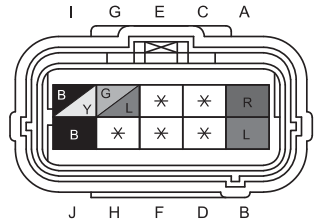
0912-303
HEATED OUTER MIRROR RH /
POWER OUTER MIRROR RH /
FRONT SIDE TURN LIGHT (BUILT INTO
OUTER MIRROR) RH /
BSM INDICATOR LIGHT RH

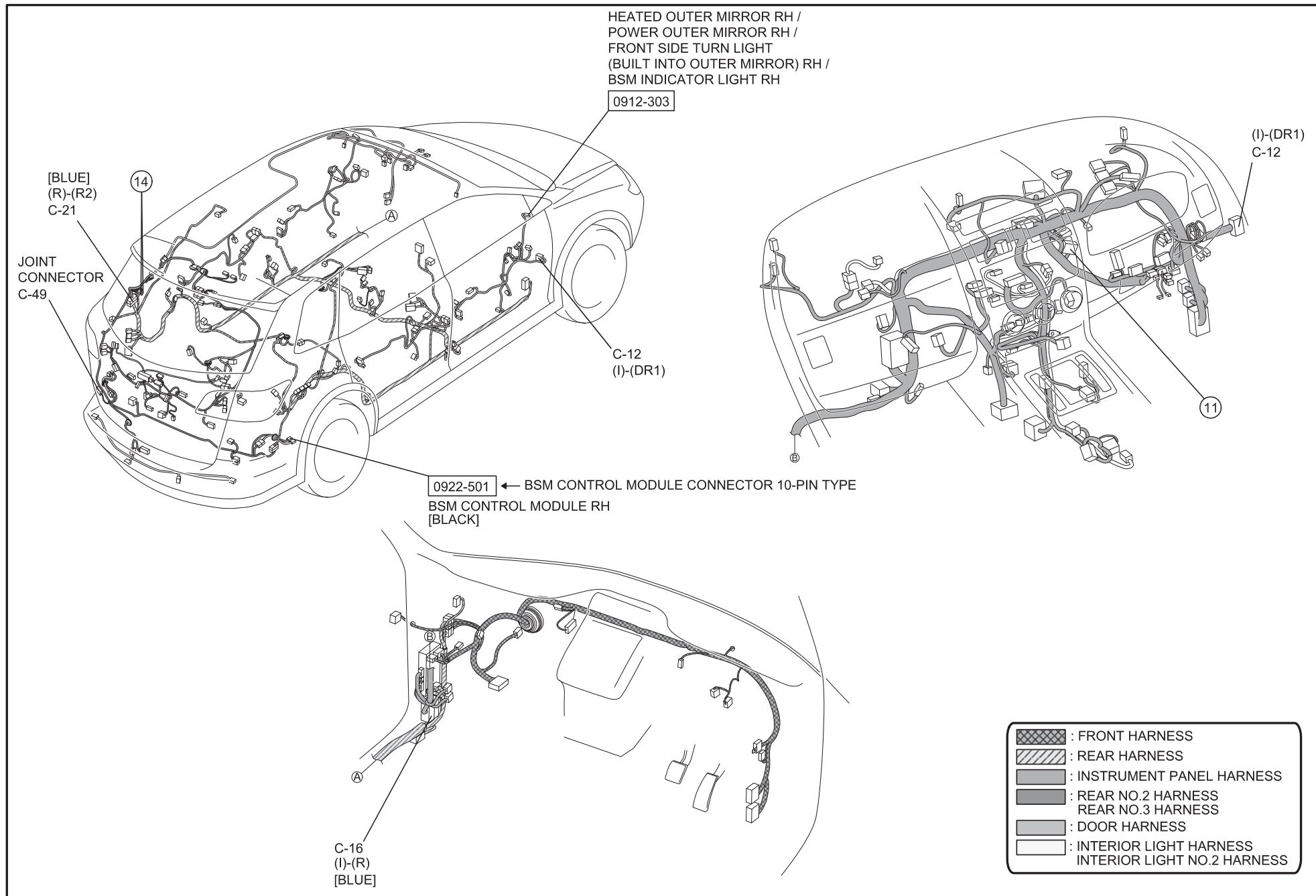


0922-501
BSM CONTROL MODULE RH



There are two types of circuit (type A and B).
TYPE A : BSM CONTROL MODULE CONNECTOR 8-PIN TYPE
TYPE B : BSM CONTROL MODULE CONNECTOR 10-PIN TYPE

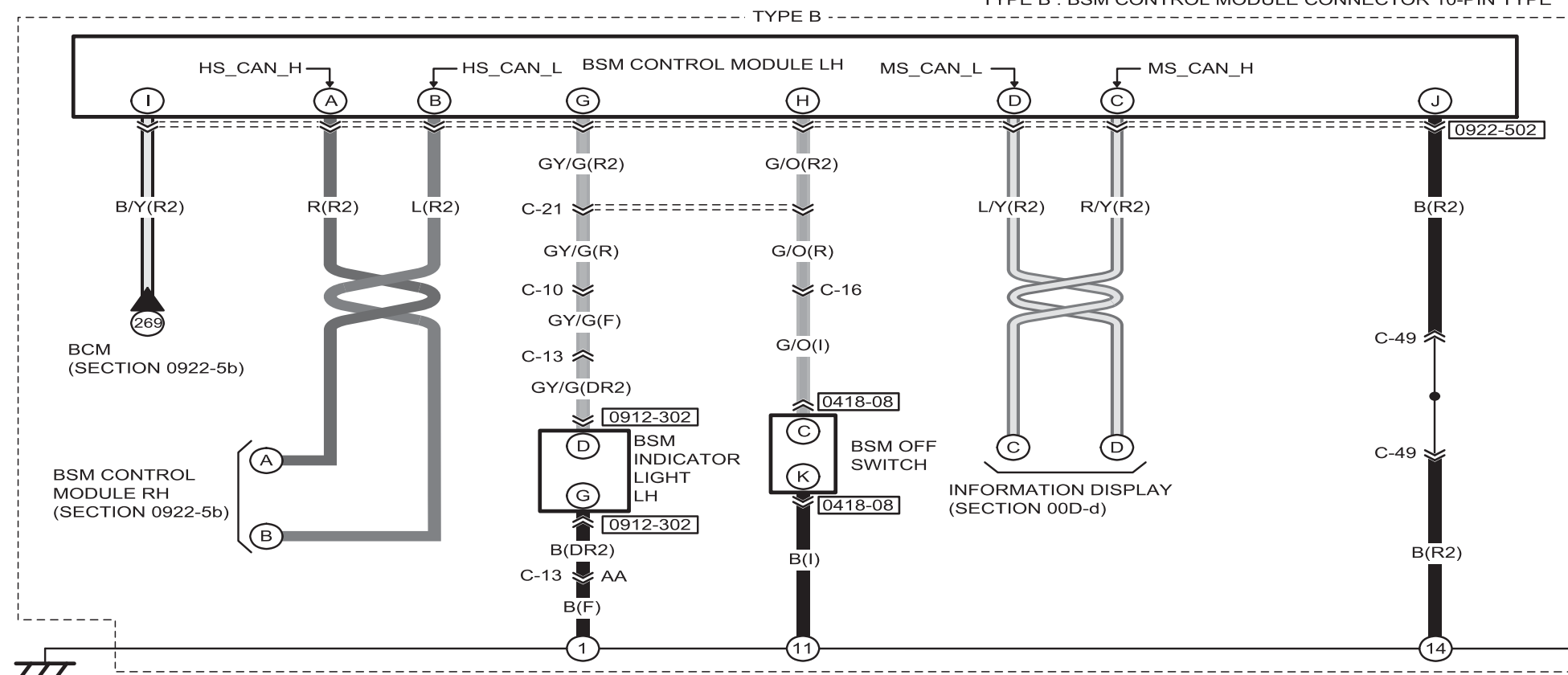




There are two types of circuit (type A and B).

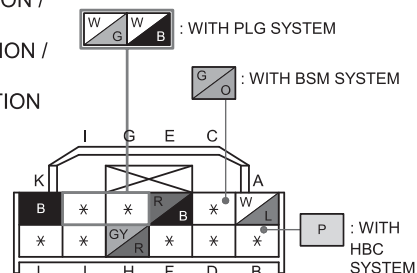
TYPE A : BSM CONTROL MODULE CONNECTOR 8-PIN TYPE

TYPE B : BSM CONTROL MODULE CONNECTOR 10-PIN TYPE



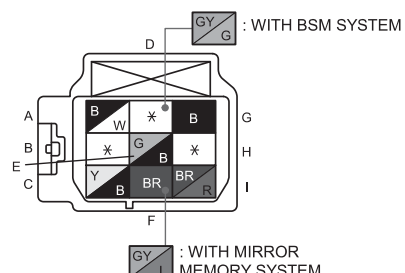
0418-08

PLG FRONT SWITCH /
PLG FRONT SWITCH ILLUMINATION /
TCS OFF SWITCH /
TCS OFF SWITCH ILLUMINATION /
BSM OFF SWITCH /
BSM OFF SWITCH ILLUMINATION /
CLUSTER SWITCH /
CLUSTER SWITCH ILLUMINATION



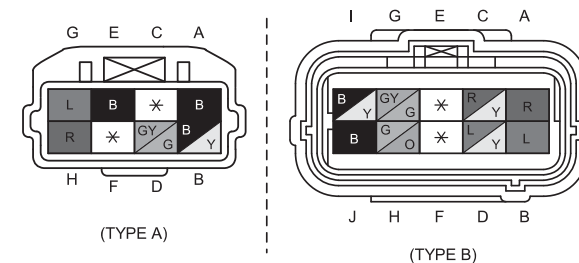
0912-302

HEATED OUTER MIRROR LH / POWER OUTER
MIRROR LH / FRONT SIDE TURN LIGHT (BUILT INTO
OUTER MIRROR) LH / BSM INDICATOR LIGHT LH



0922-502

BSM CONTROL MODULE LH



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

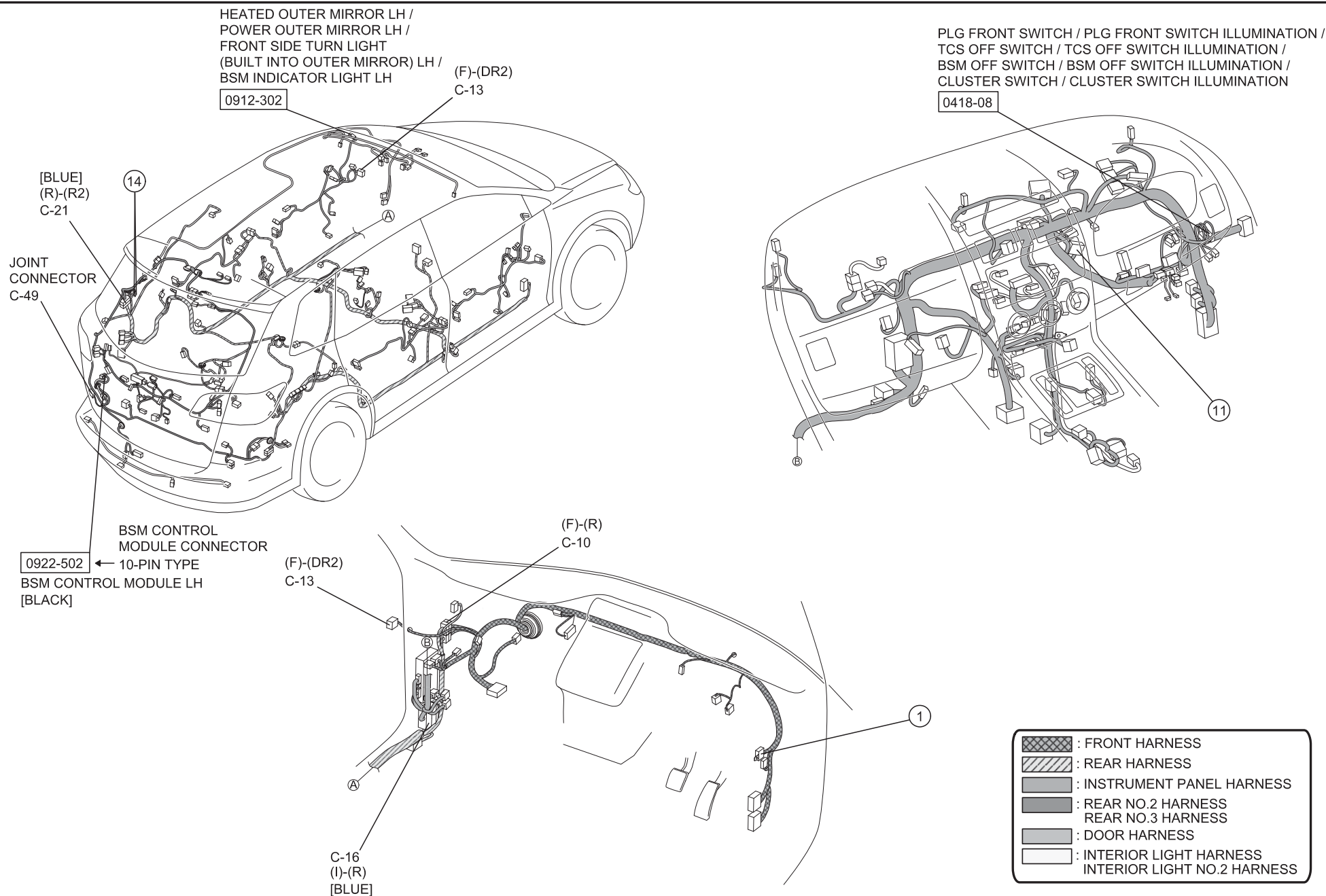
TYPE A : BSM CONTROL MODULE CONNECTOR 8-PIN TYPE

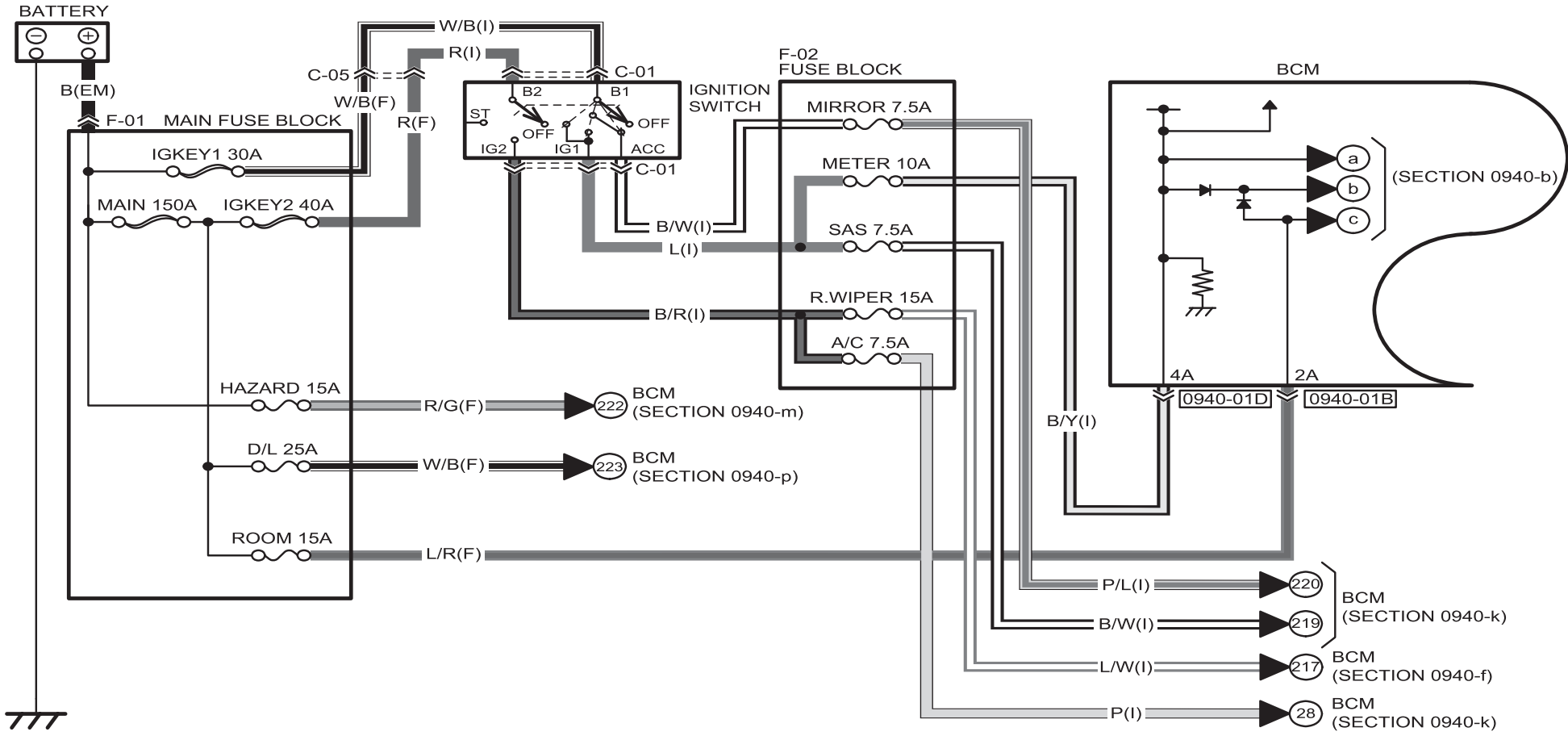
TYPE B : BSM CONTROL MODULE CONNECTOR 10-PIN TYPE

BLIND SPOT MONITORING (BSM)

0922-5c

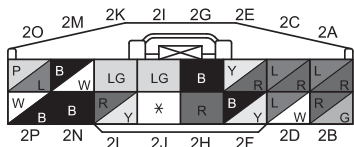
317



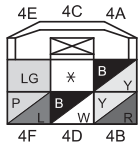


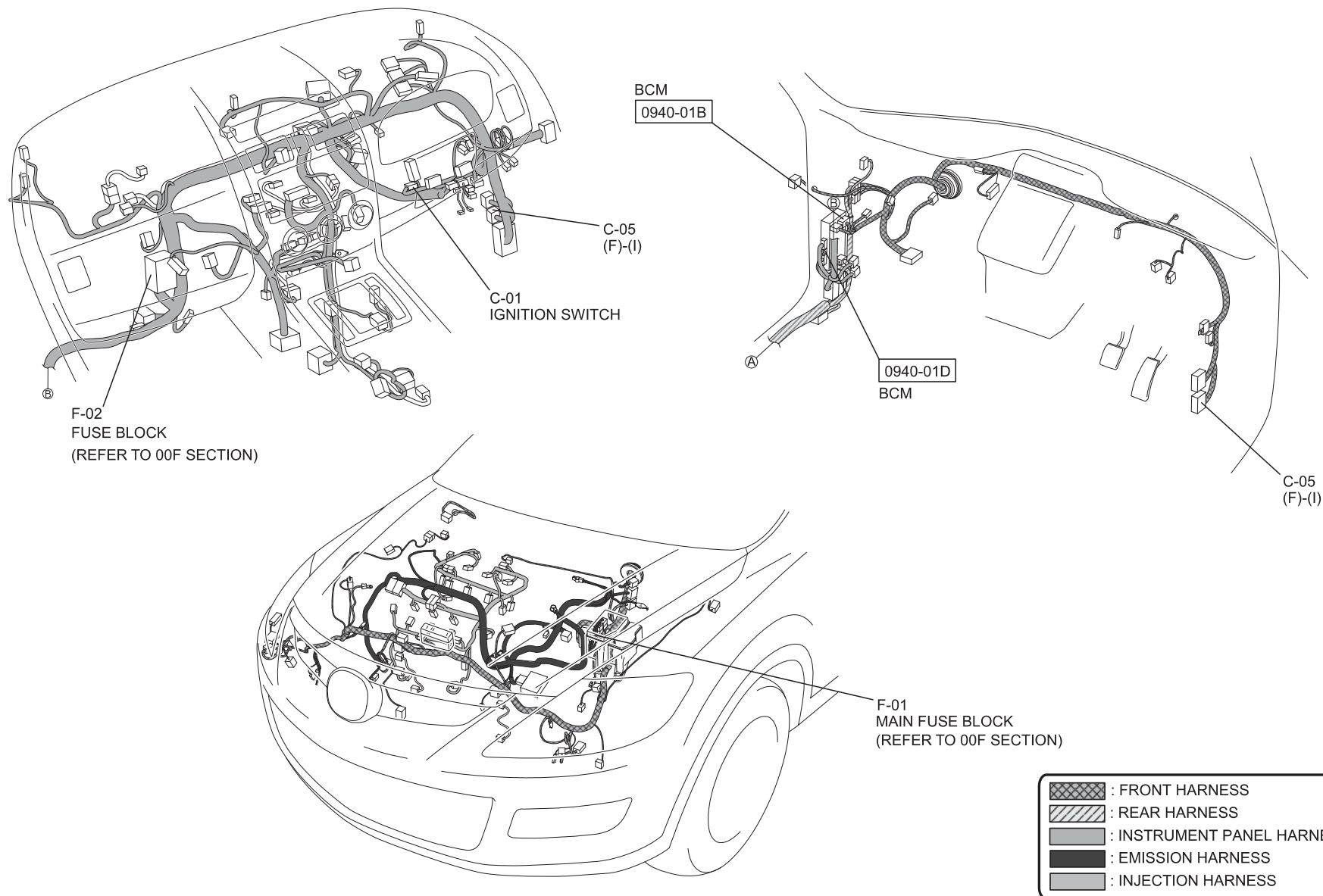
318

0940-01B
BCM

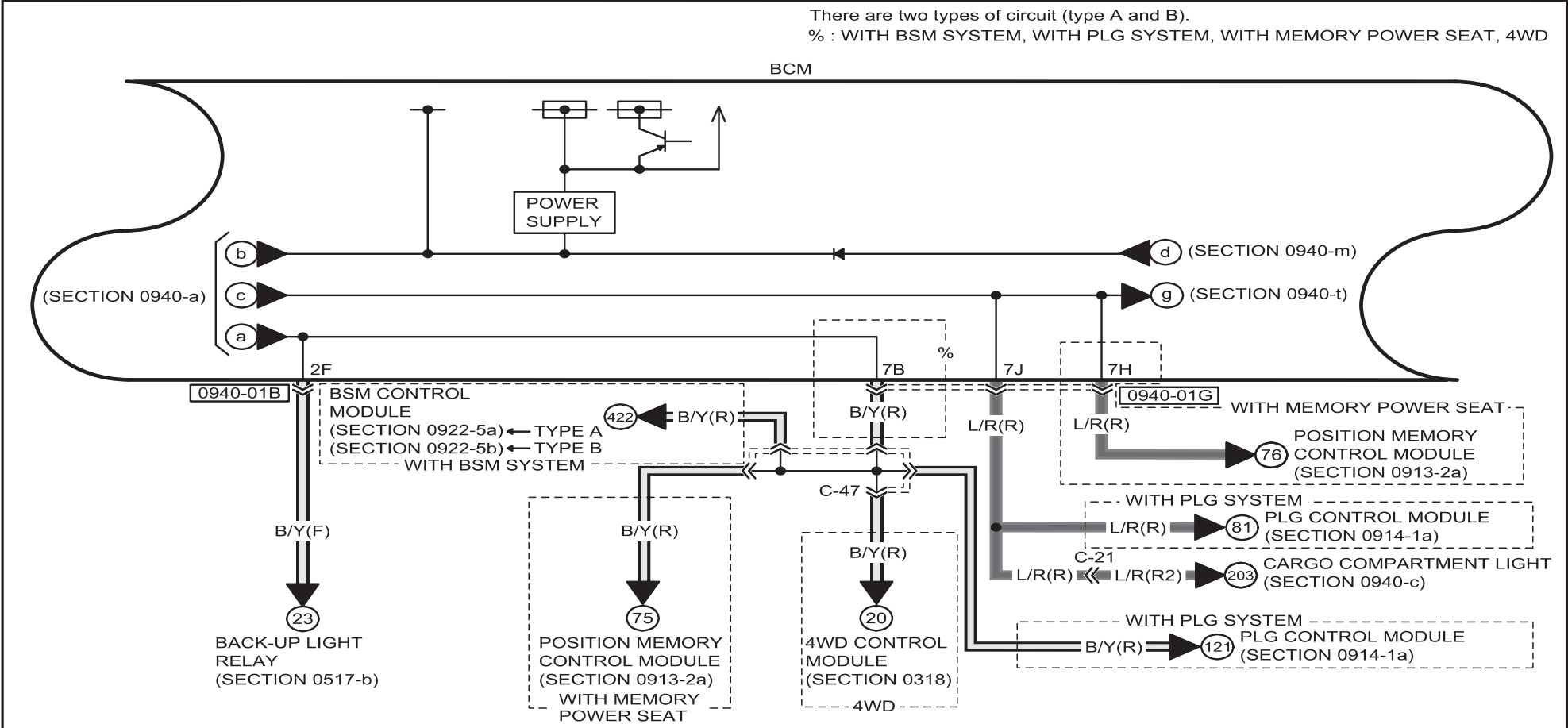


0940-01D
BCM

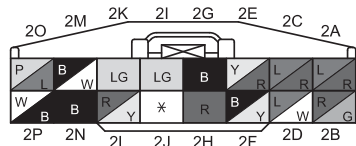




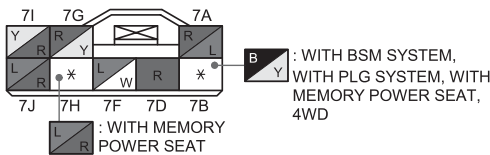
There are two types of circuit (type A and B).
% : WITH BSM SYSTEM, WITH PLG SYSTEM, WITH MEMORY POWER SEAT, 4WD

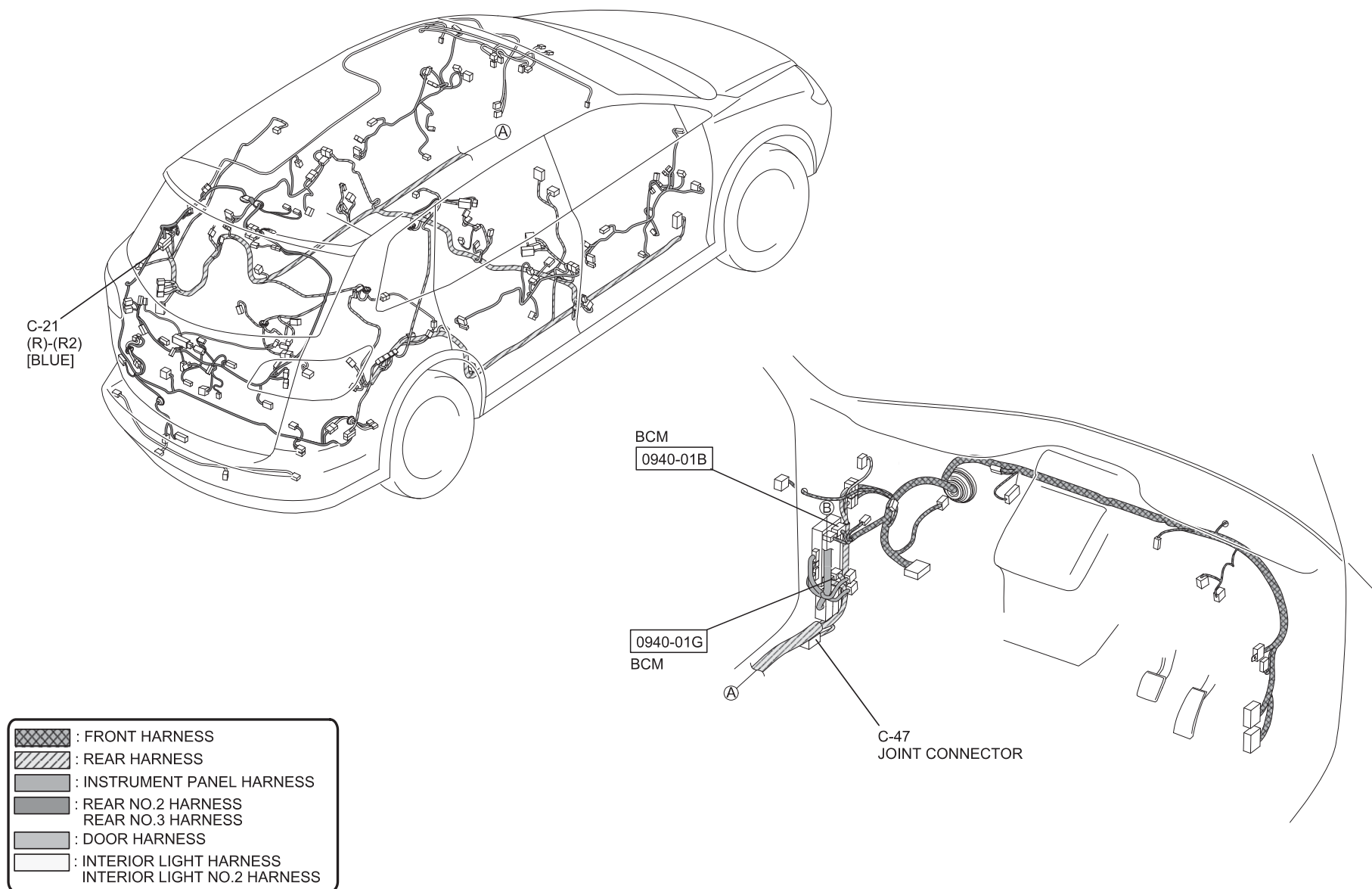


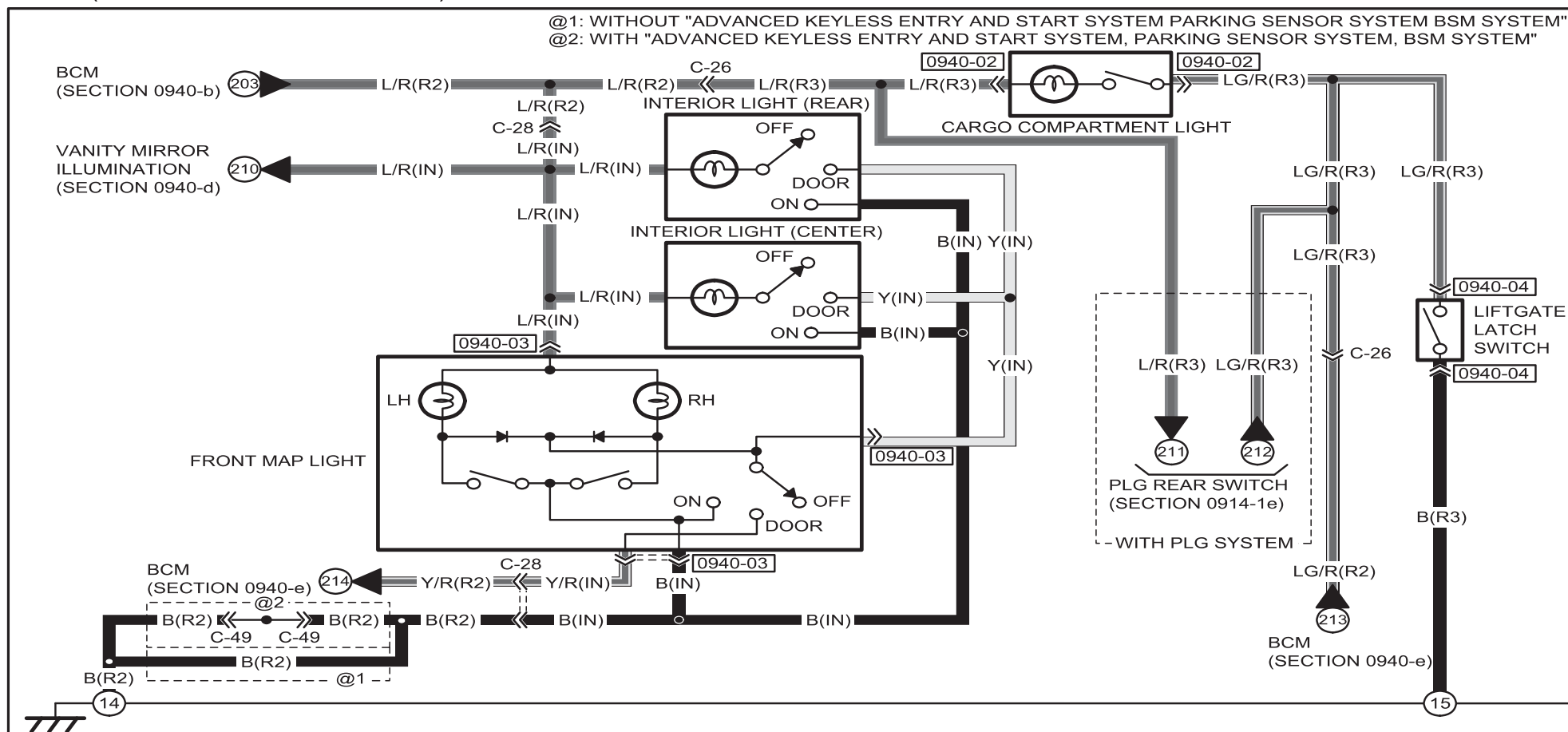
0940-01B
BCM



0940-01G
BCM



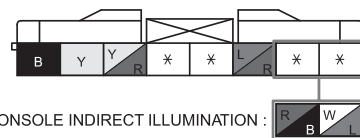




0940-02
CARGO COMPARTMENT LIGHT

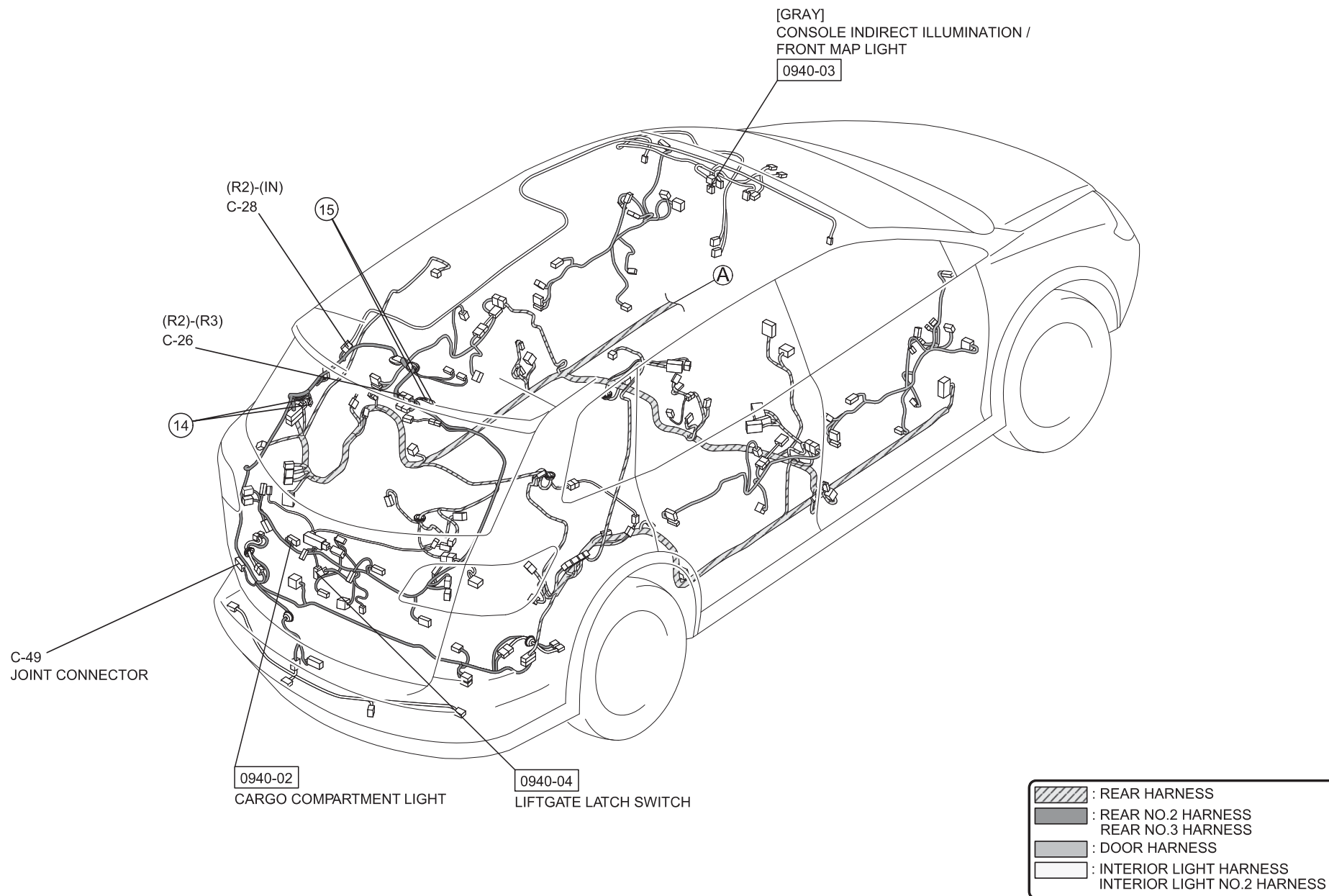


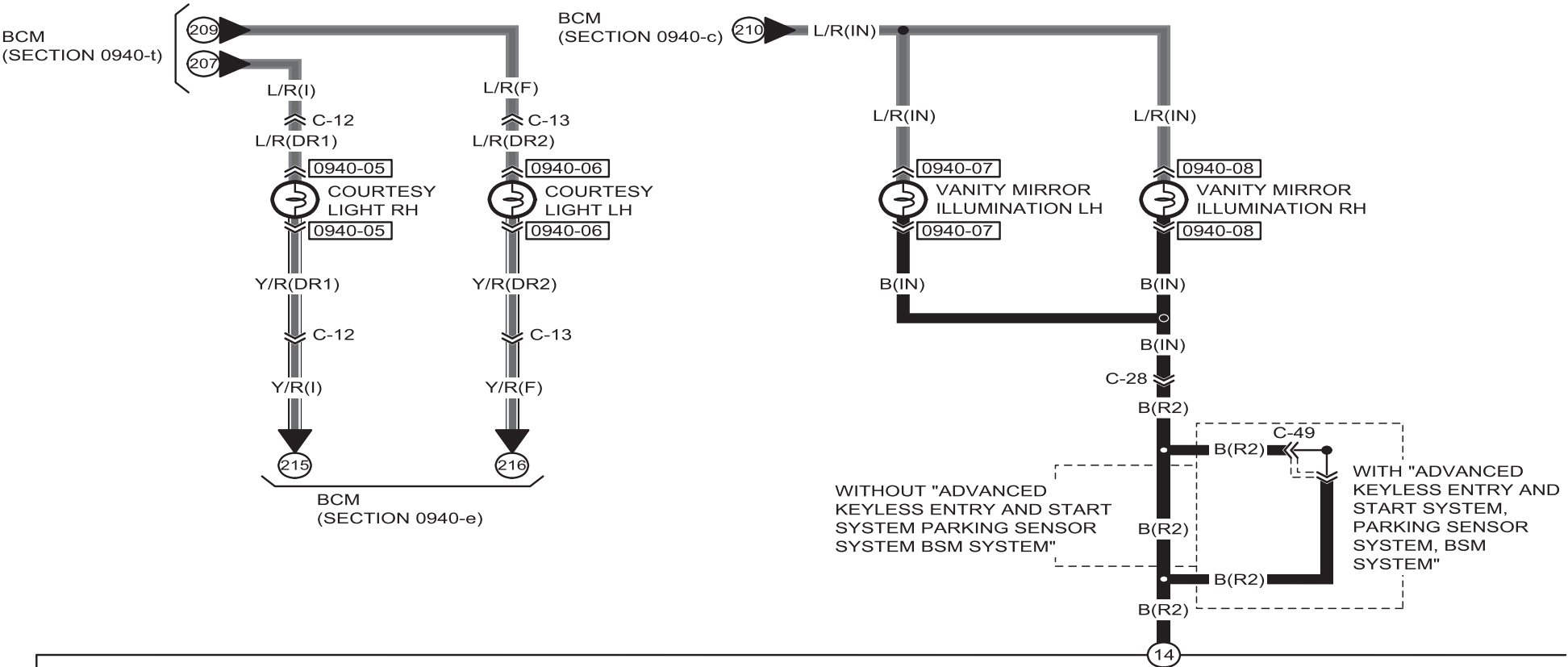
0940-03
CONSOLE INDIRECT ILLUMINATION /
FRONT MAP LIGHT



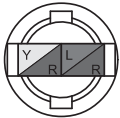



0940-04
LIFTGATE LATCH SWITCH

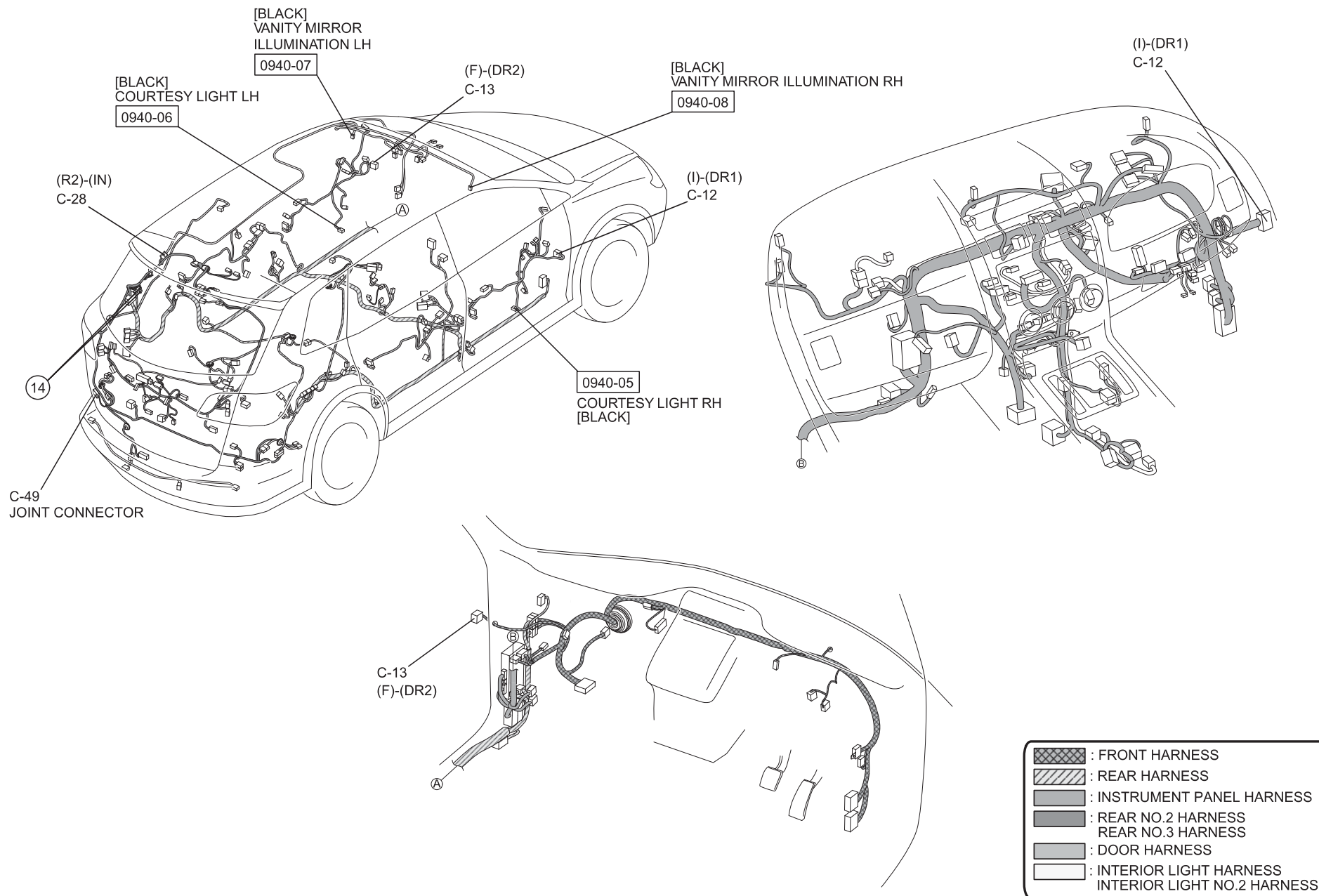




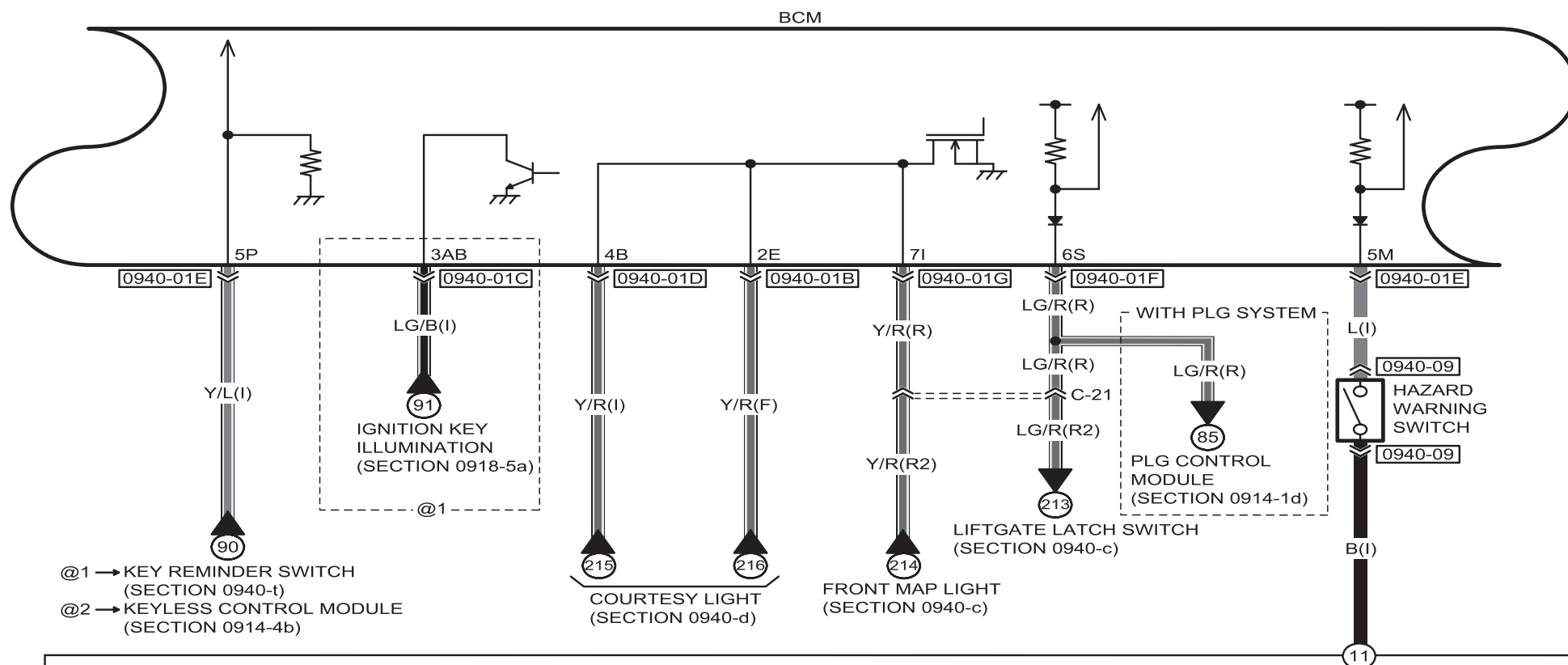


TTT

0940-05 COURTESY LIGHT RH	0940-06 COURTESY LIGHT LH	0940-07 VANITY MIRROR ILLUMINATION LH			
					
		0940-08 VANITY MIRROR ILLUMINATION RH			
					

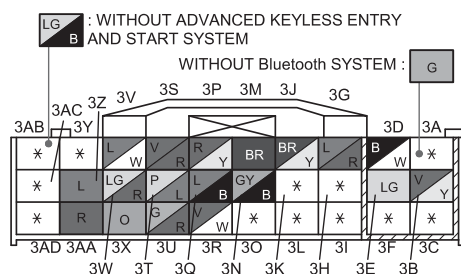


@1 : WITHOUT ADVANCED KEYLESS ENTRY AND START SYSTEM
 @2 : WITH ADVANCED KEYLESS ENTRY AND START SYSTEM

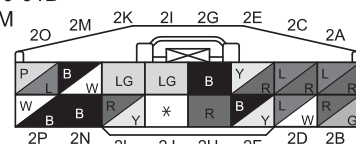


@1 → KEY REMINDER SWITCH
 (SECTION 0940-t)
 @2 → KEYLESS CONTROL MODULE
 (SECTION 0914-4b)

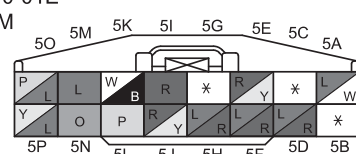
0940-01C
 BCM



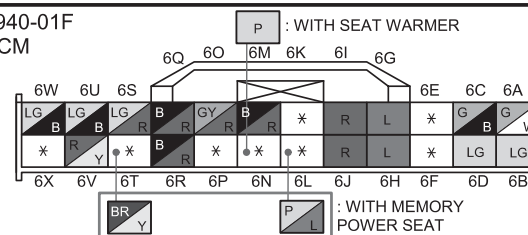
0940-01B
 BCM



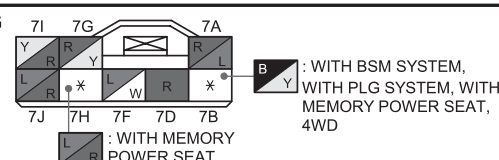
0940-01E
 BCM



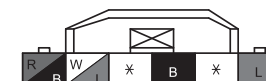
0940-01F
 BCM



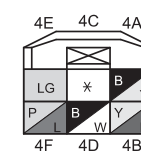
0940-01G
 BCM

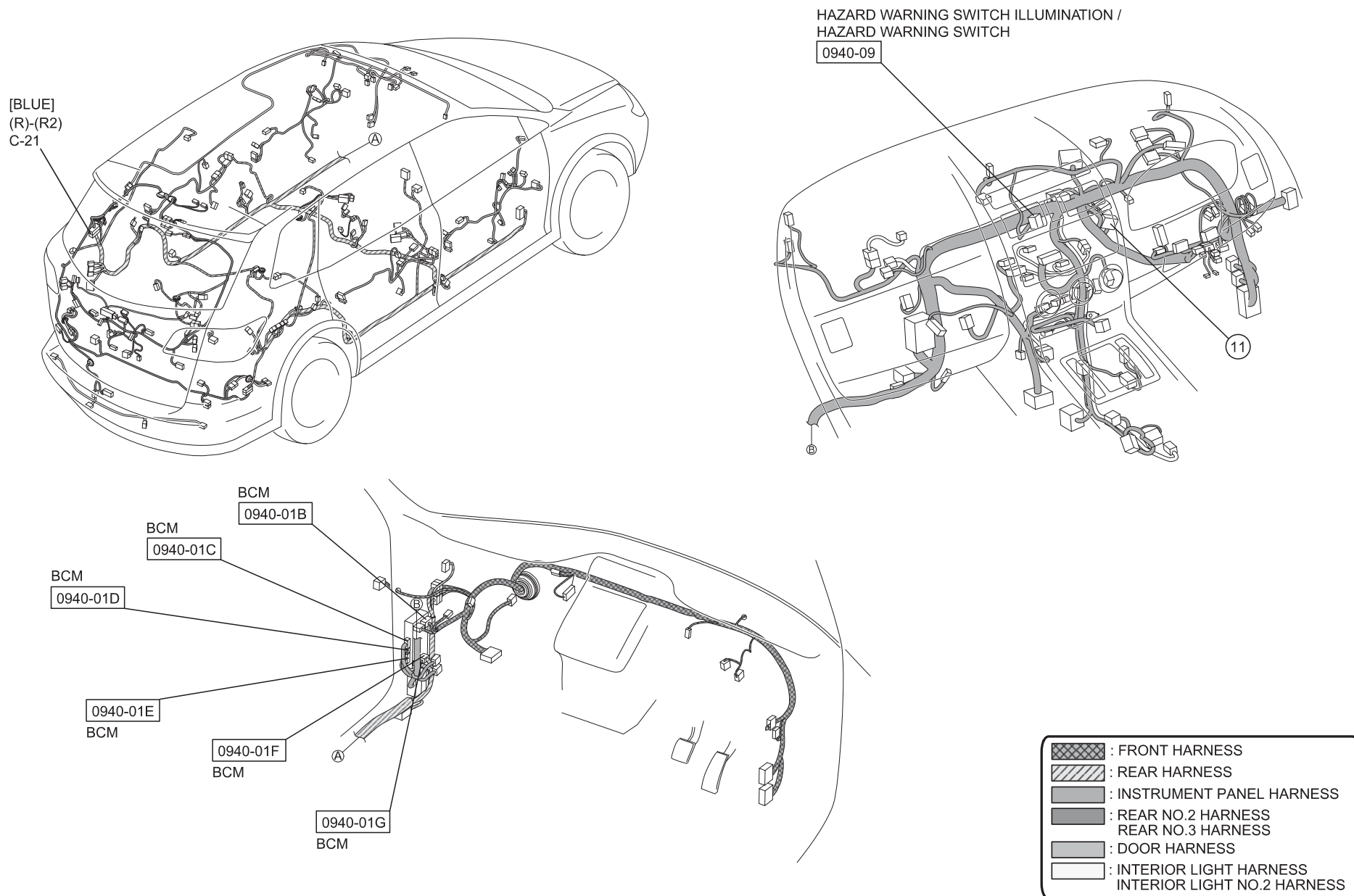


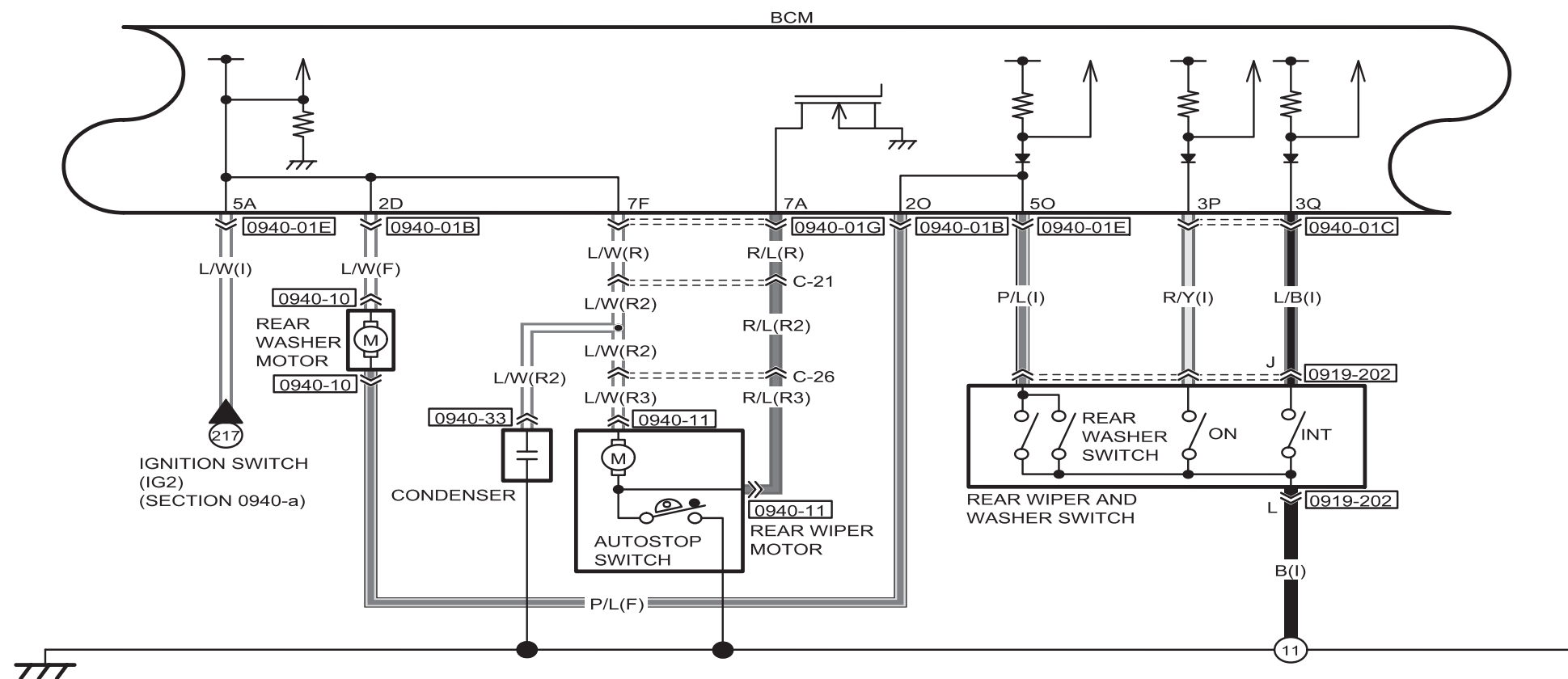
0940-09
 HAZARD WARNING SWITCH
 ILLUMINATION /
 HAZARD WARNING SWITCH



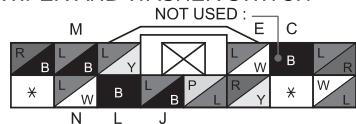
0940-01D
 BCM



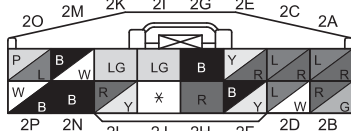




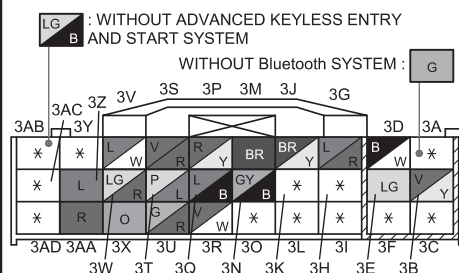
0919-202
WINDSHIELD WIPER AND WASHER SWITCH /
REAR WIPER AND WASHER SWITCH



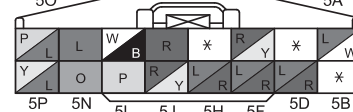
0940-01B
BCM



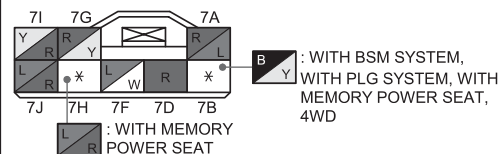
0940-01C
BCM



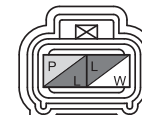
0940-01E
BCM



0940-01G
BCM



0940-10
REAR WASHER
MOTOR

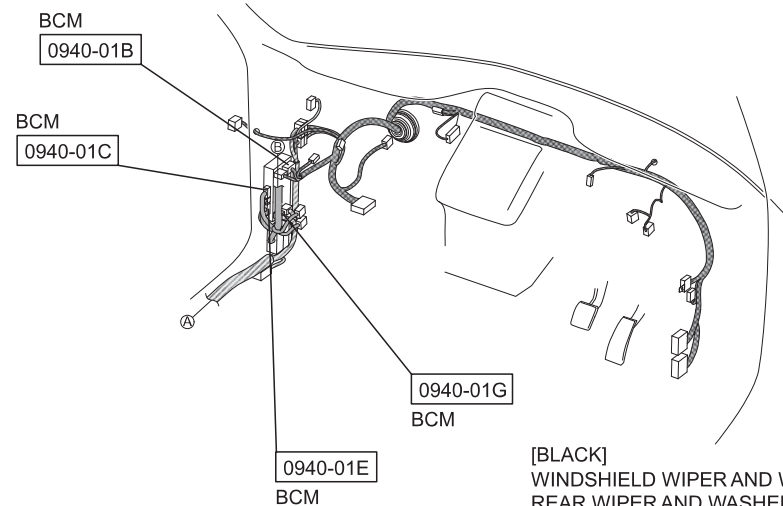
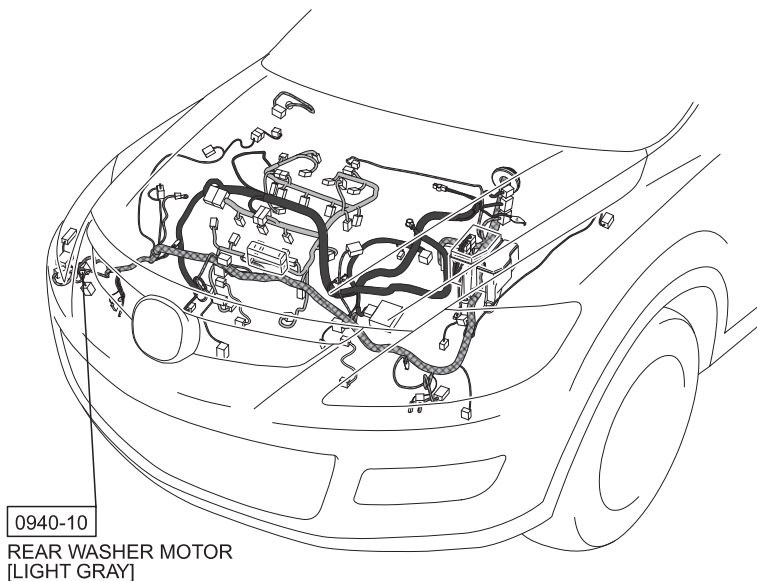
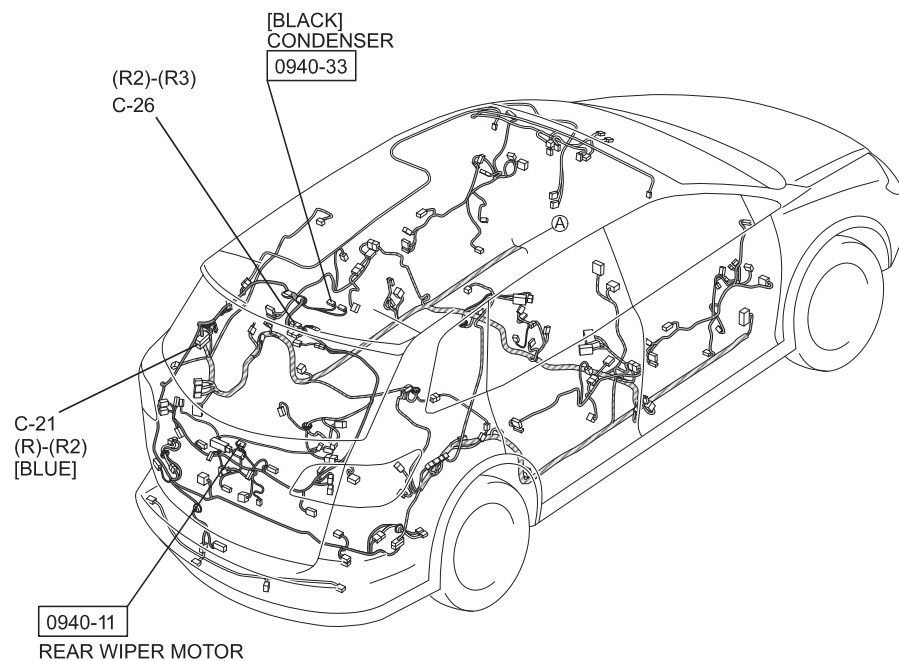


0940-33
CONDENSER

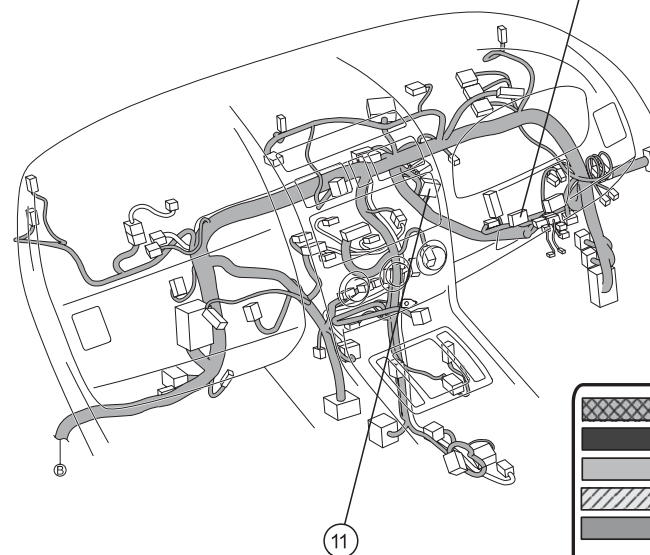


0940-11
REAR WIPER MOTOR

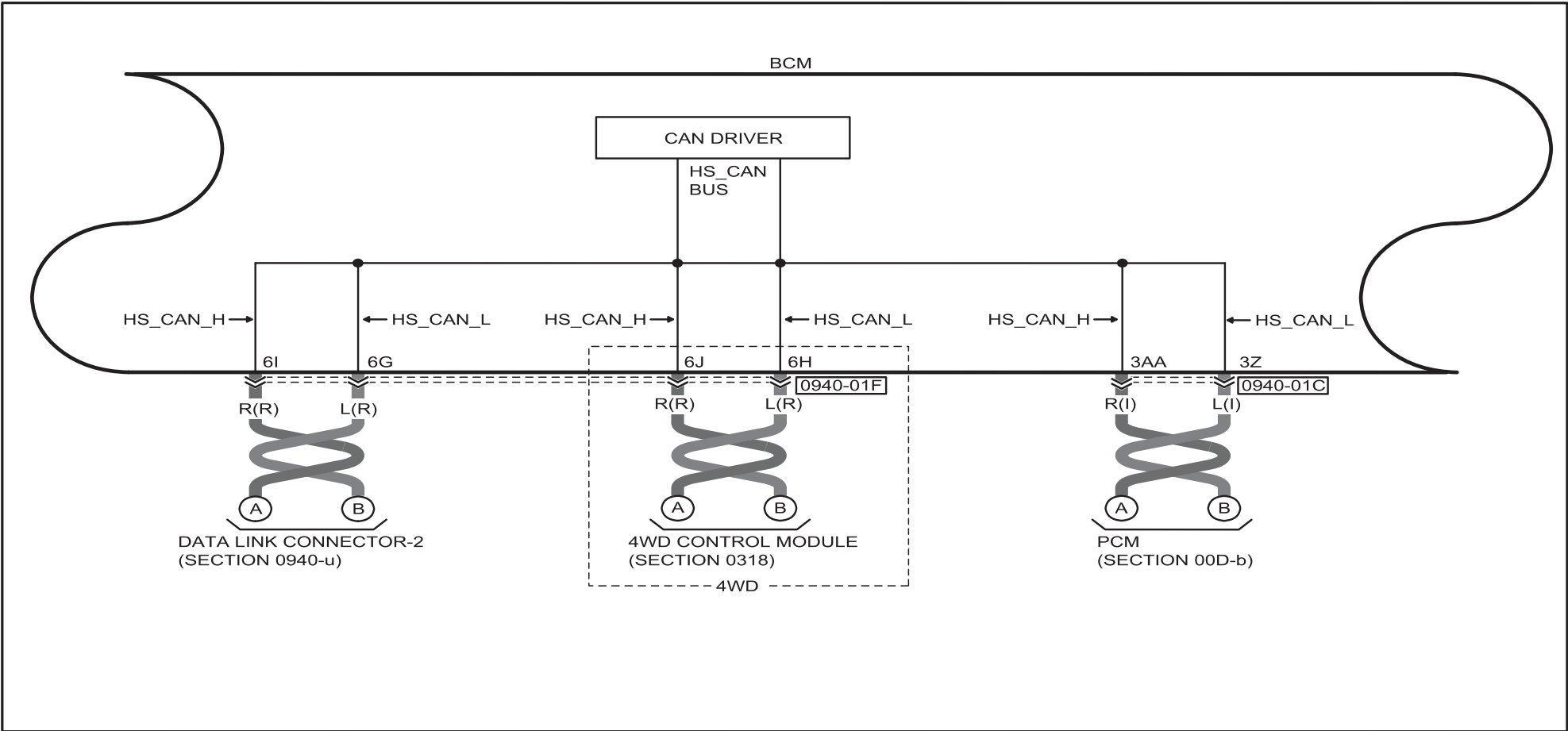




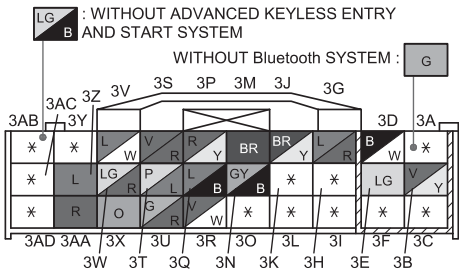
[BLACK] WINDSHIELD WIPER AND WASHER SWITCH / REAR WIPER AND WASHER SWITCH 0919-202



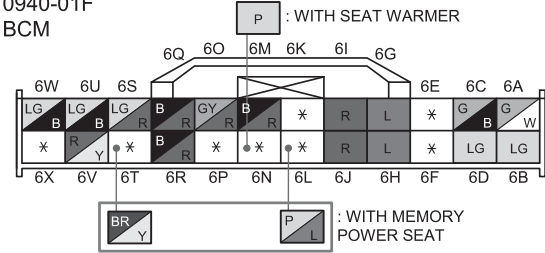
[Pattern]	: FRONT HARNESS
[Pattern]	: EMISSION HARNESS
[Pattern]	: INJECTION HARNESS
[Pattern]	: REAR HARNESS
[Pattern]	: REAR NO.2 HARNESS
[Pattern]	: REAR NO.3 HARNESS
[Pattern]	: DOOR HARNESS
[Pattern]	: INTERIOR LIGHT HARNESS
[Pattern]	: INTERIOR LIGHT NO.2 HARNESS
[Pattern]	: INSTRUMENT PANEL HARNESS

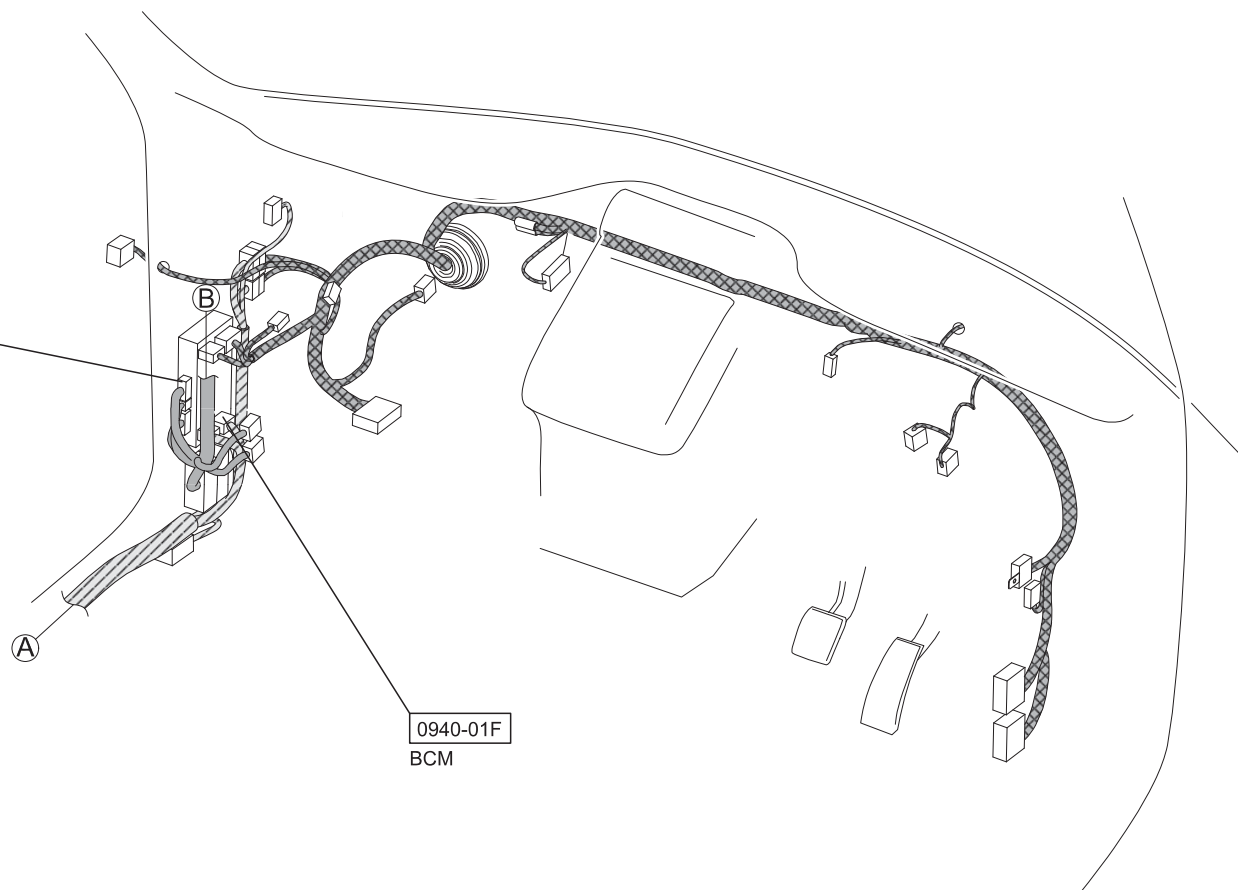


0940-01C
BCM



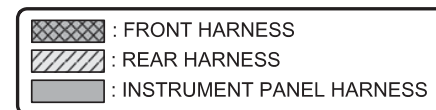
0940-01F
BCM

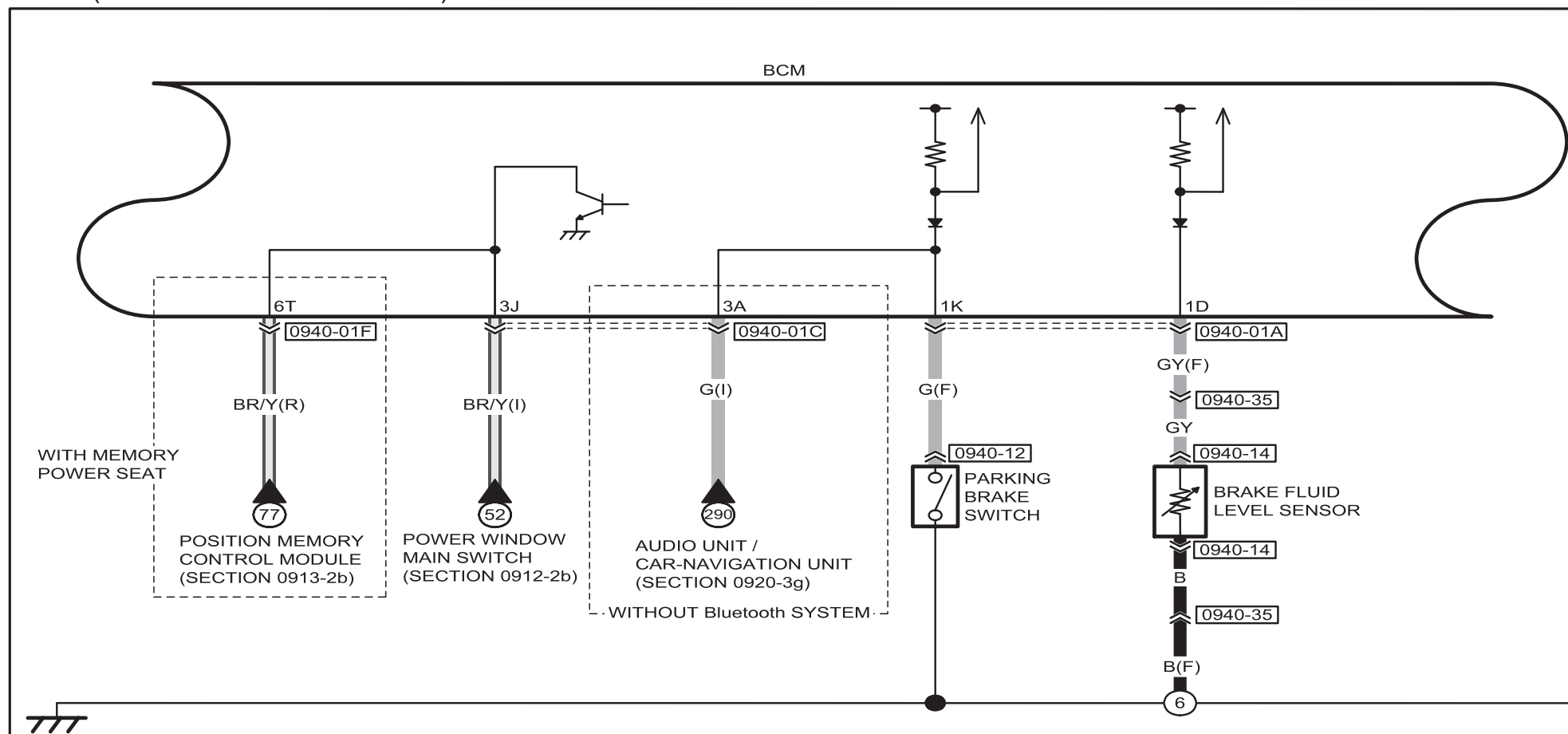




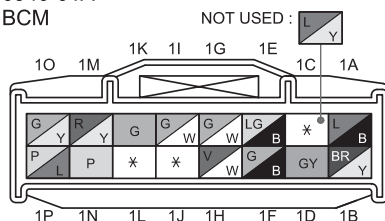
BCM
0940-01C

0940-01F
BCM

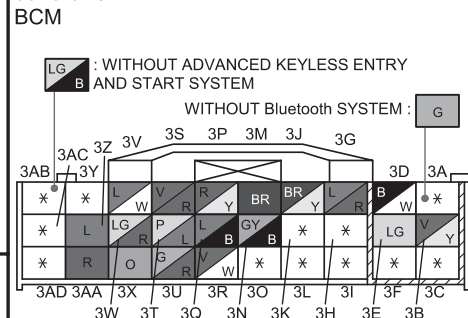




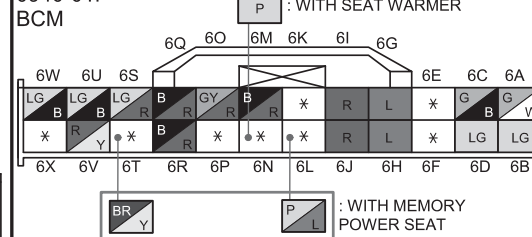
0940-01A
BCM



0940-01C
BCM



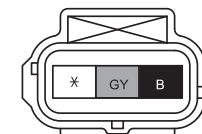
0940-01F
BCM



0940-12
PARKING BRAKE SWITCH



0940-14
BRAKE FLUID LEVEL SENSOR

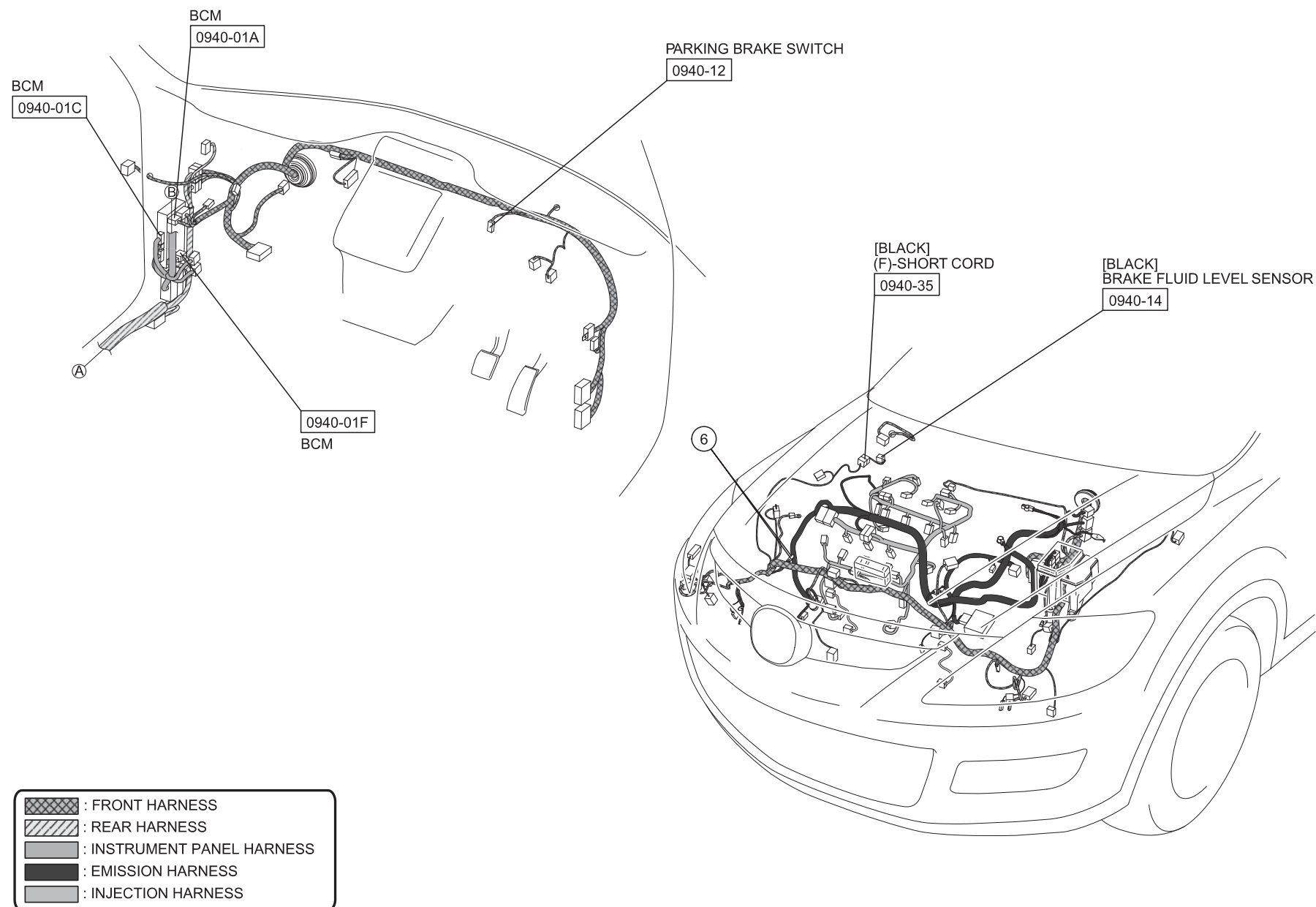


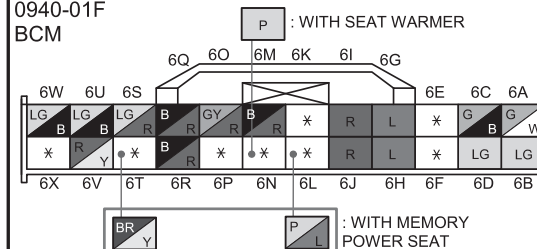
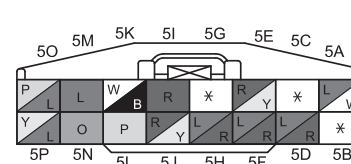
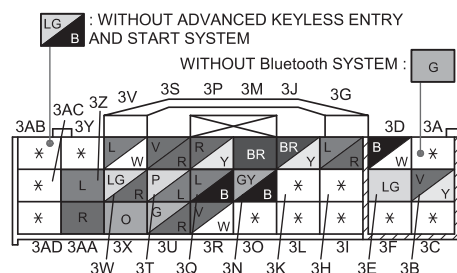
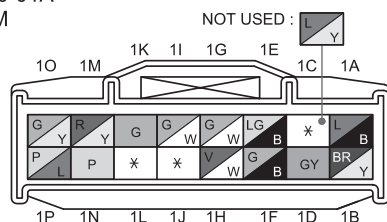
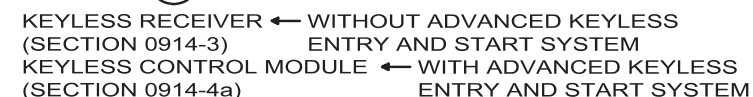
0940-35
FRONT HARNESS-SHORT CORD

FRONT HARNESS

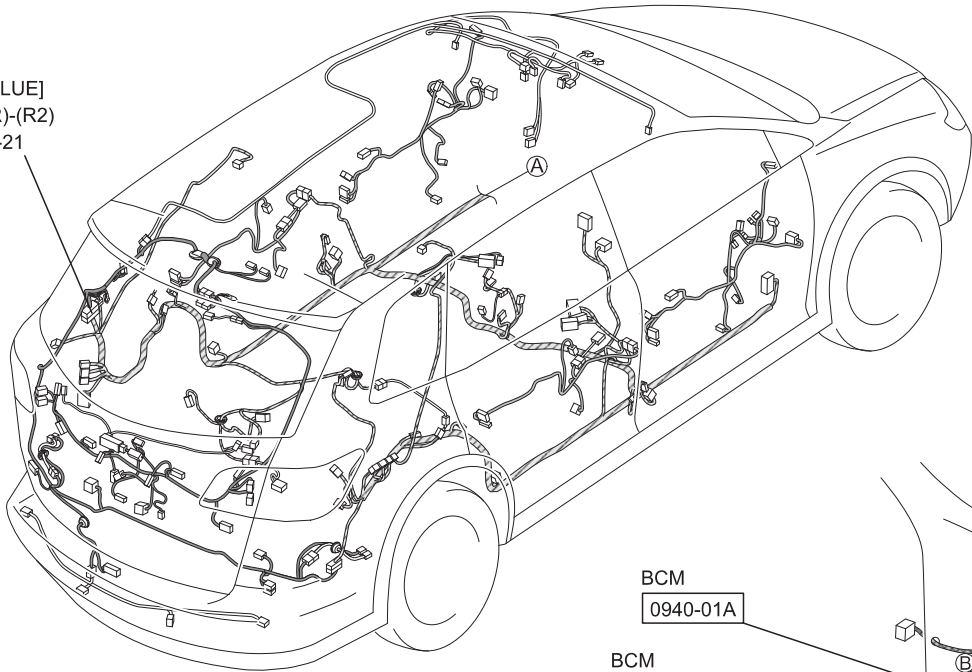
SHORT CORD







[BLUE]
(R)-(R2)
C-21

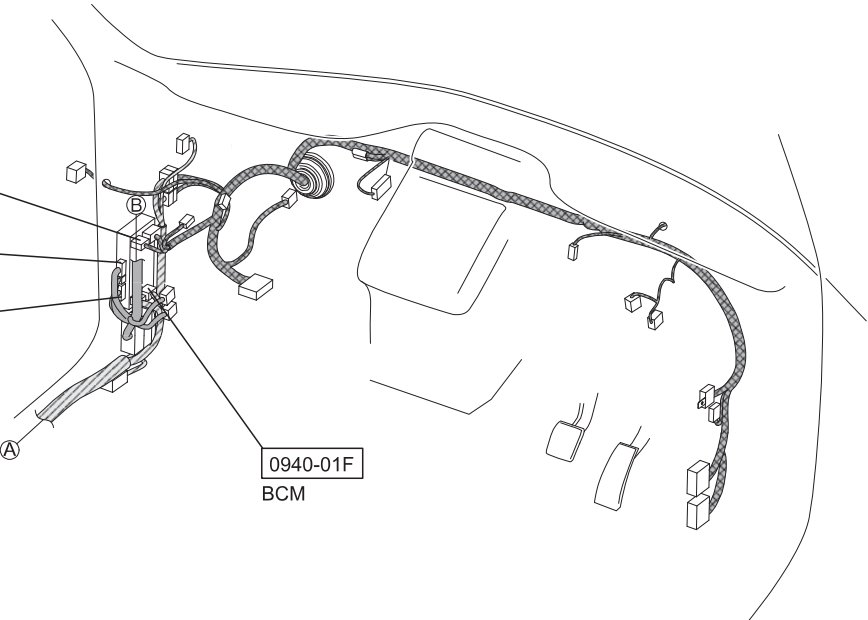


BCM
0940-01A

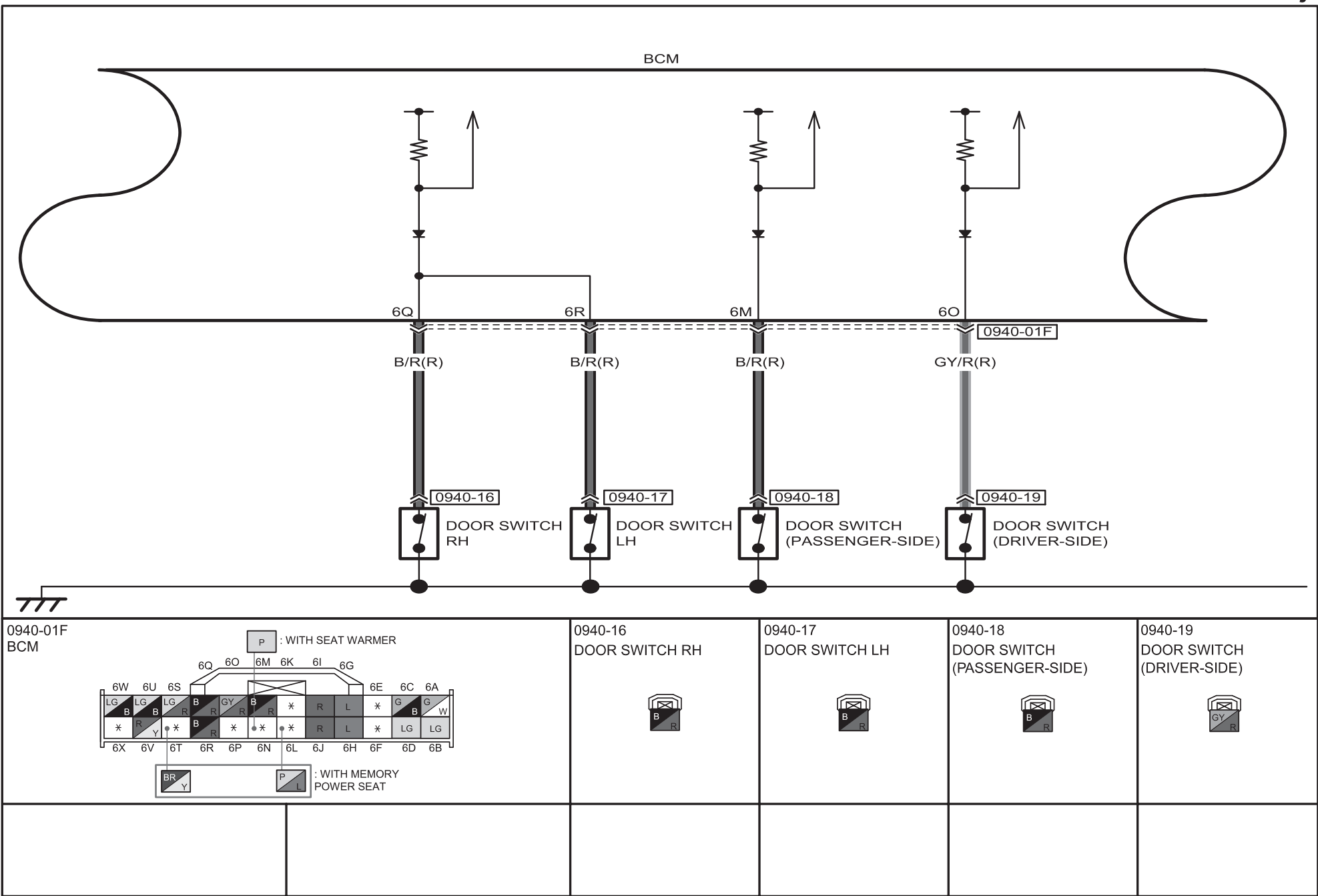
BCM
0940-01C

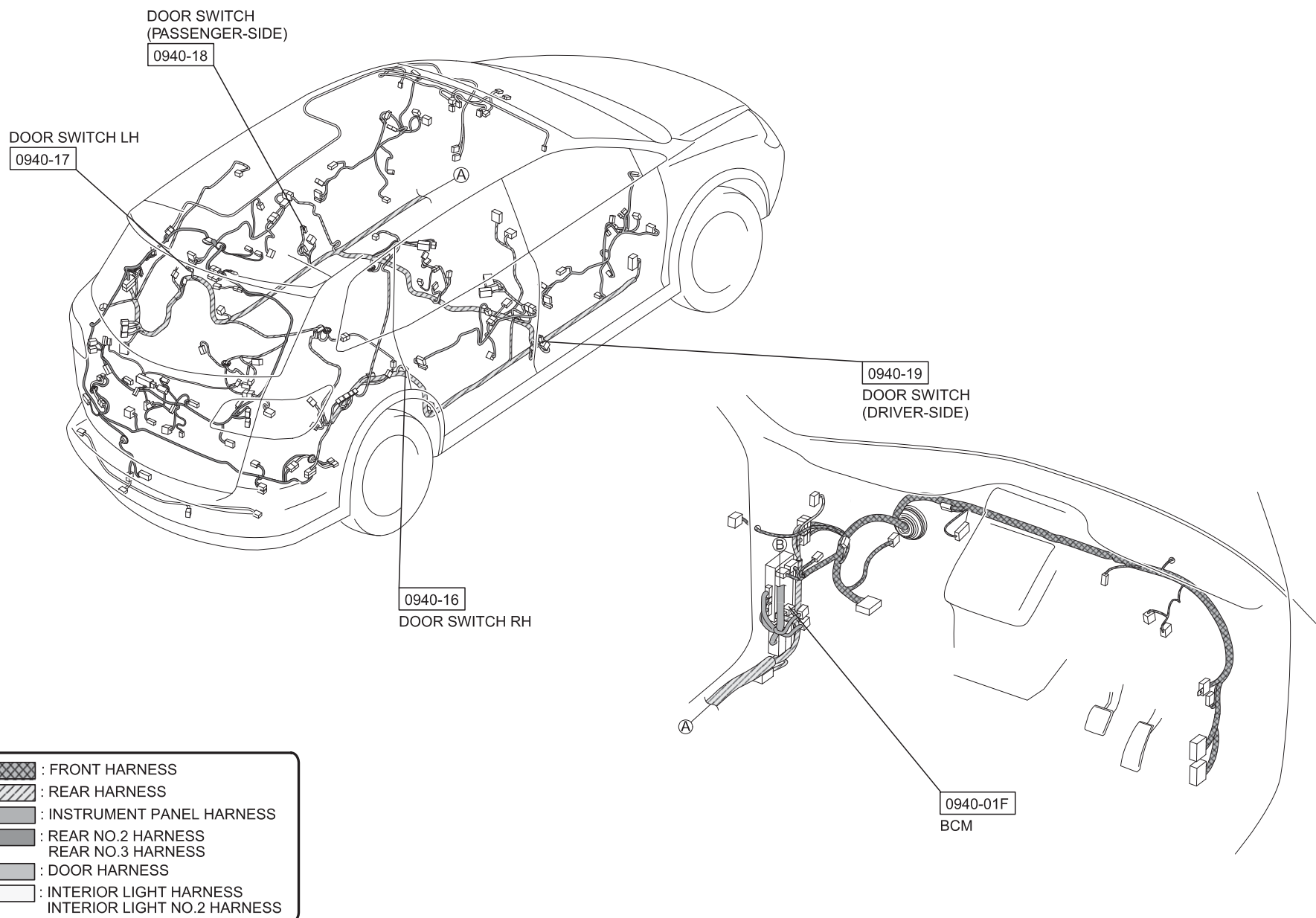
0940-01E
BCM

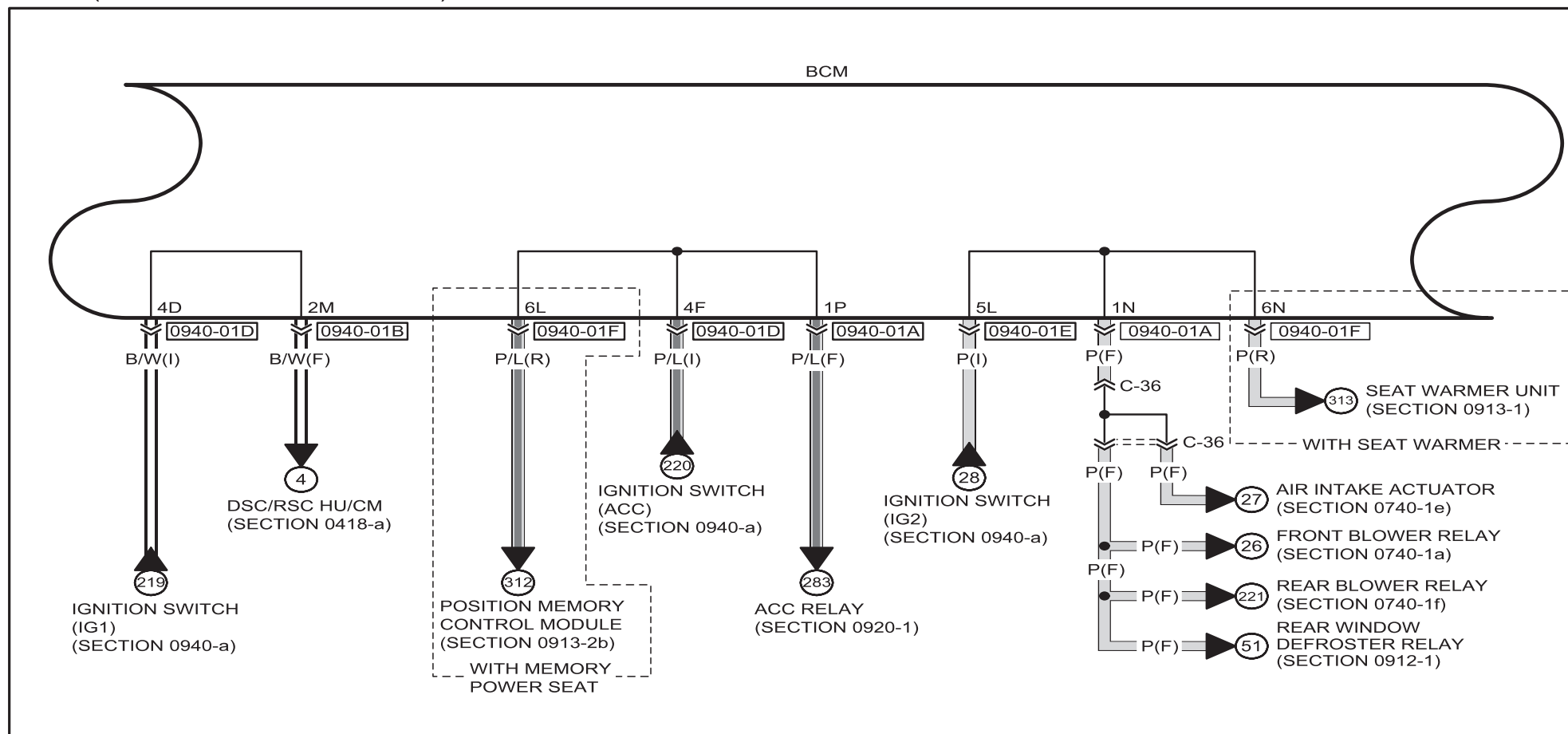
0940-01F
BCM



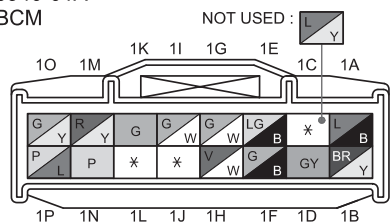
- [Pattern] : FRONT HARNESS
- [Pattern] : REAR HARNESS
- [Pattern] : INSTRUMENT PANEL HARNESS
- [Pattern] : REAR NO.2 HARNESS
REAR NO.3 HARNESS
- [Pattern] : DOOR HARNESS
- [Pattern] : INTERIOR LIGHT HARNESS
INTERIOR LIGHT NO.2 HARNESS



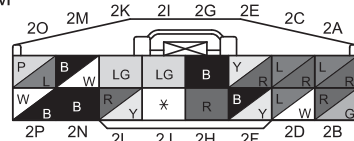




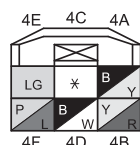
0940-01A
BCM



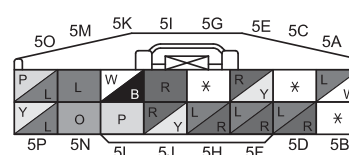
0940-01B
BCM



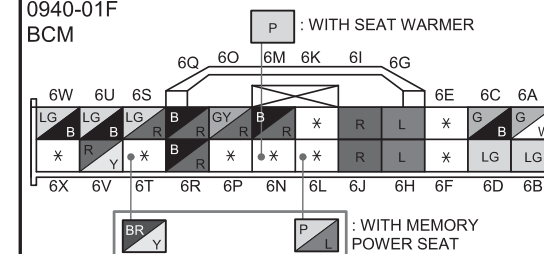
0940-01D
BCM

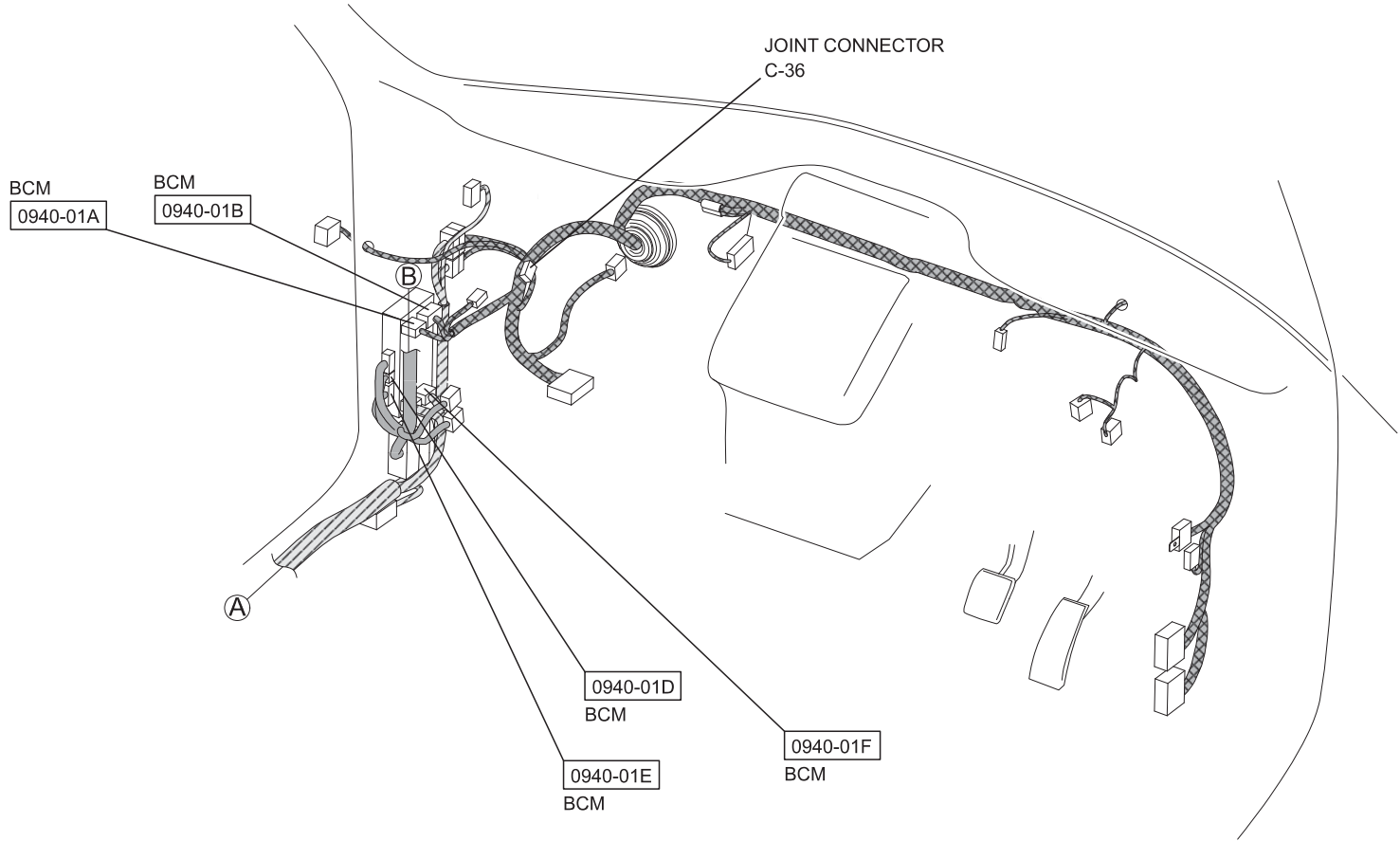





0940-01E
BCM

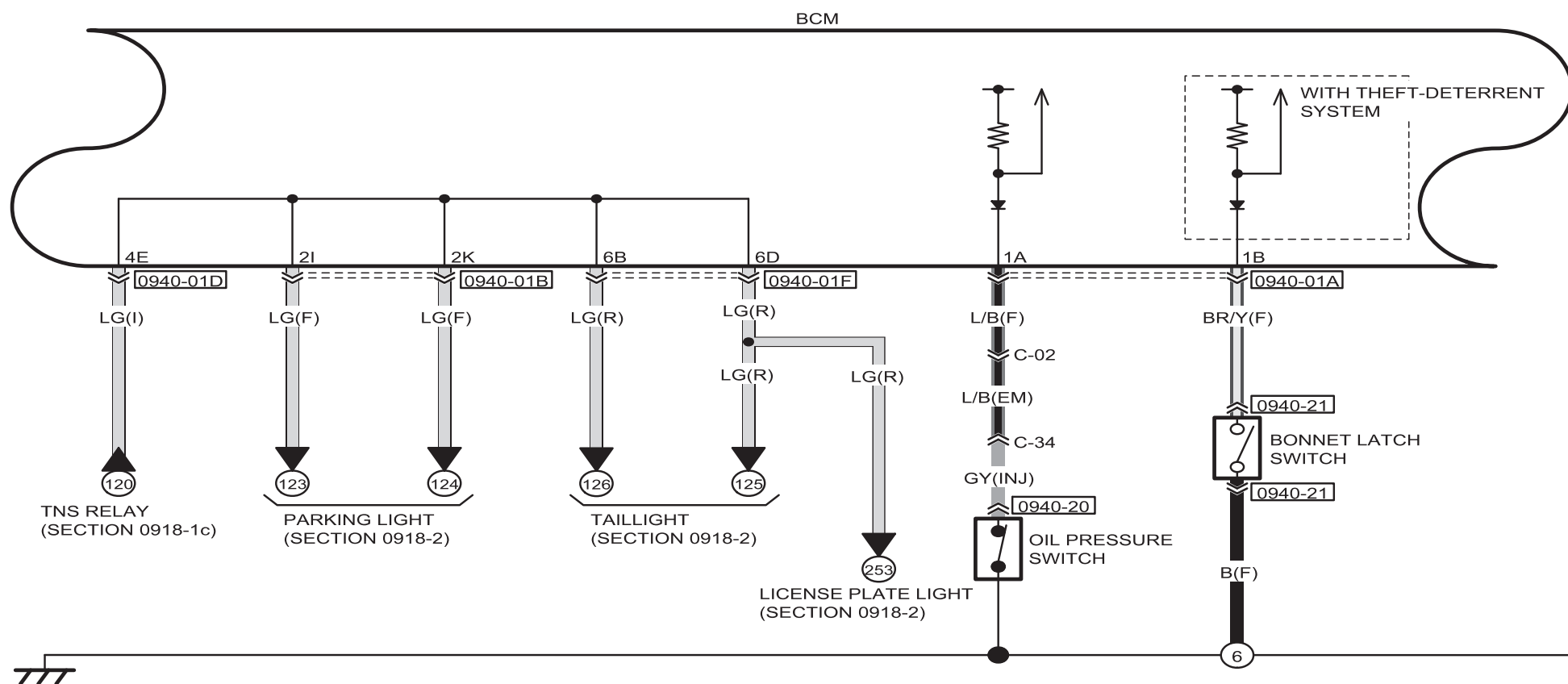
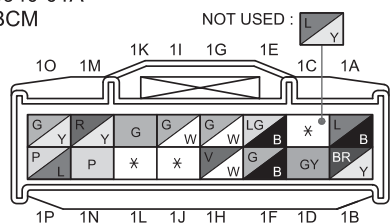
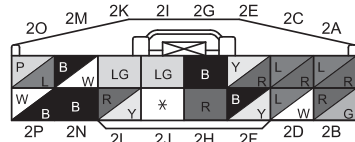
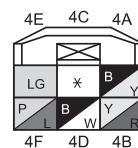
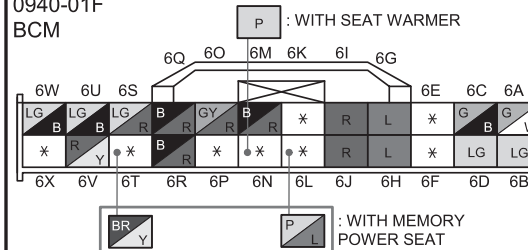
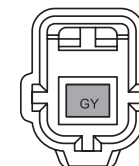
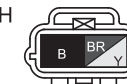


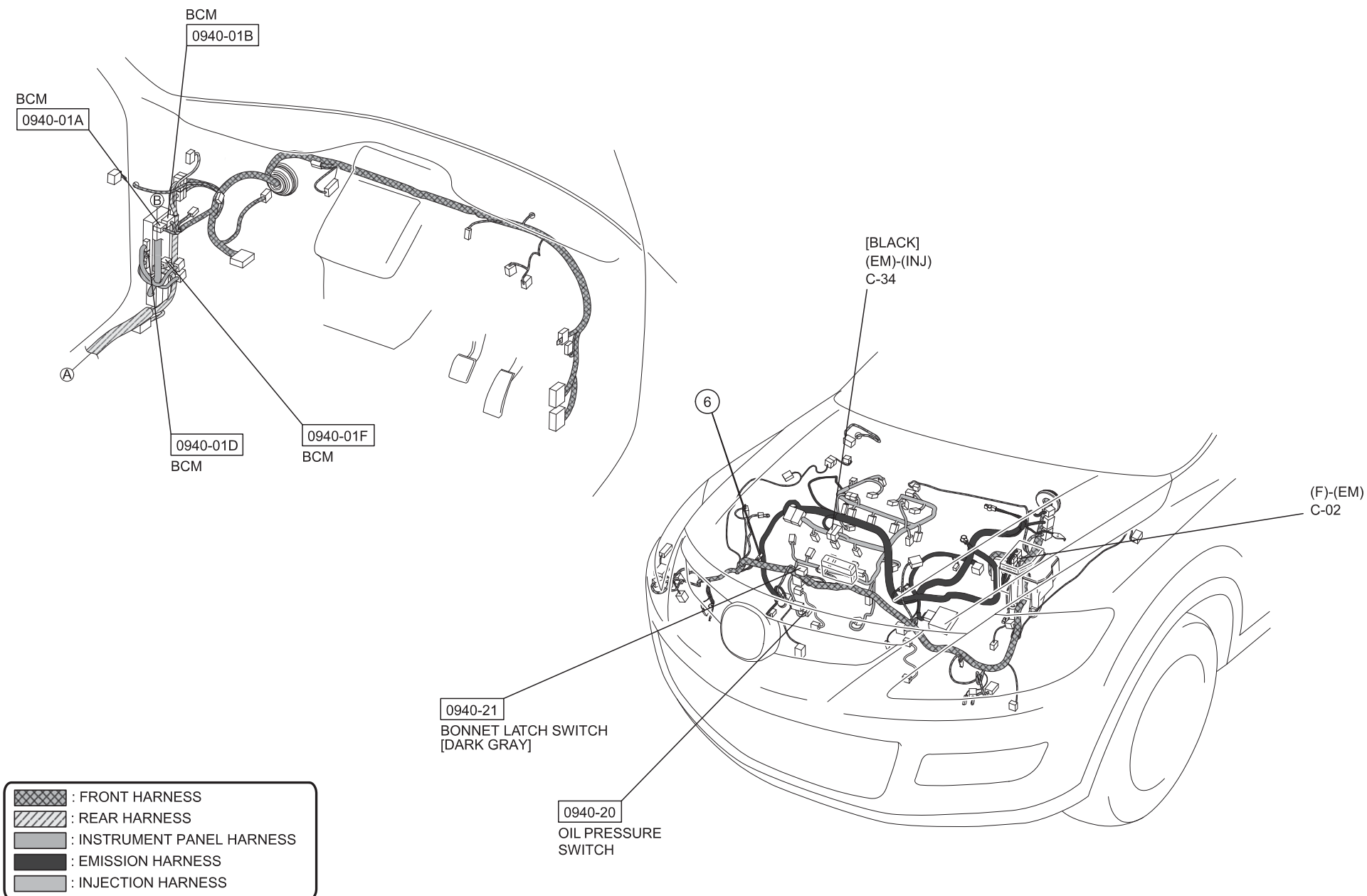
0940-01F
BCM



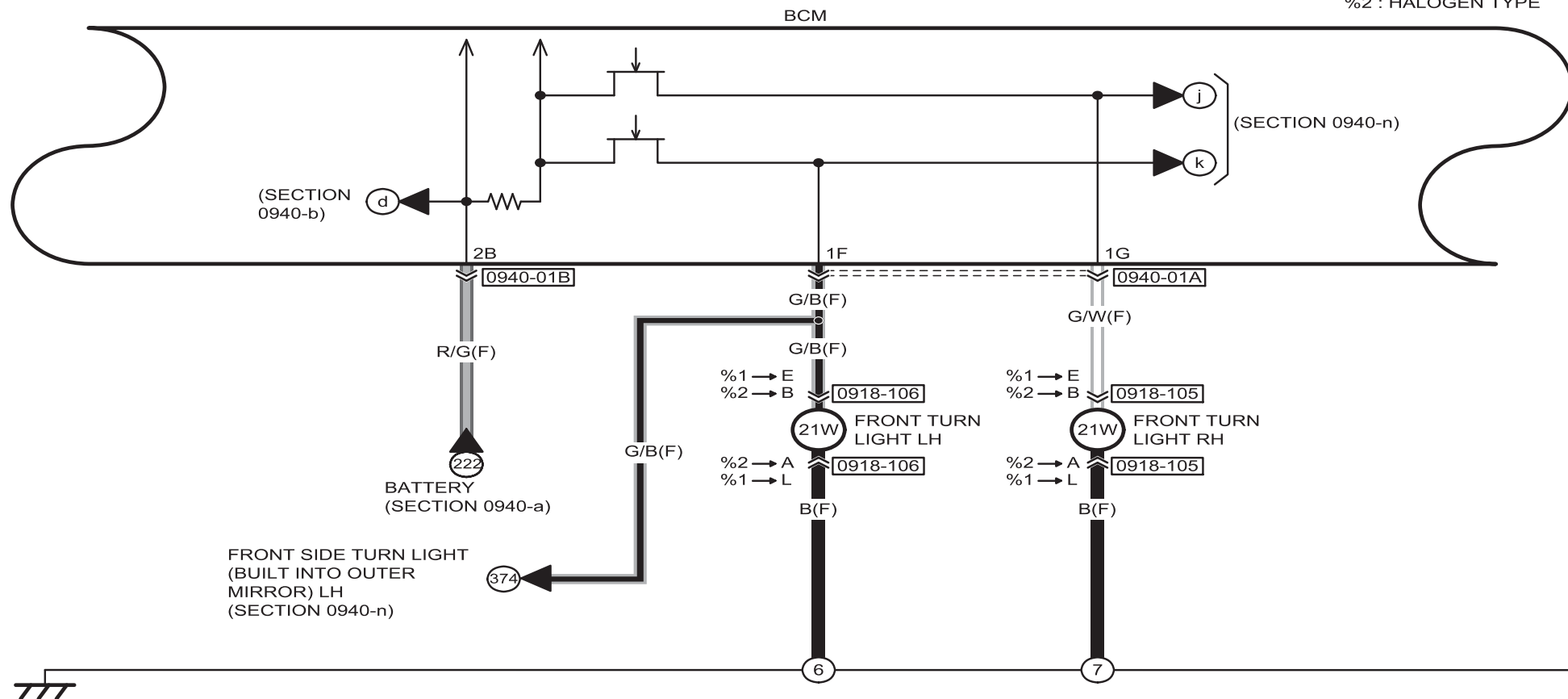


	: FRONT HARNESS
	: REAR HARNESS
	: INSTRUMENT PANEL HARNESS

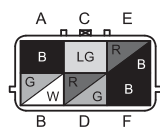
0940-01A
BCM0940-01B
BCM0940-01D
BCM0940-01F
BCM0940-20
OIL PRESSURE SWITCH0940-21
BONNET LATCH SWITCH



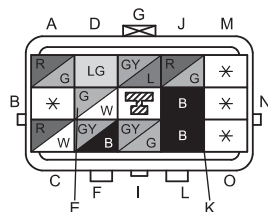
%1 : DISCHARGE TYPE
%2 : HALOGEN TYPE



0918-105
FRONT COMBINATION LIGHT (RH) / HEADLIGHT HIGH RH / HEADLIGHT LOW RH / PARKING LIGHT RH / HEADLIGHT LEVELING ACTUATOR RH / FRONT TURN LIGHT RH / RUNNING LIGHT RH

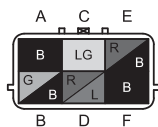


(HALOGEN TYPE)

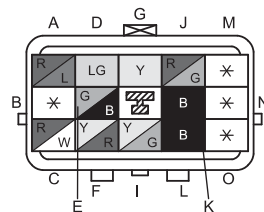


(DISCHARGE TYPE)

0918-106
FRONT COMBINATION LIGHT (LH) / HEADLIGHT HIGH LH / HEADLIGHT LOW LH / PARKING LIGHT LH / HEADLIGHT LEVELING ACTUATOR LH / FRONT TURN LIGHT LH / RUNNING LIGHT LH

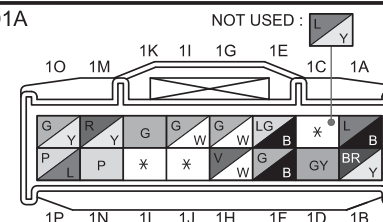


(HALOGEN TYPE)

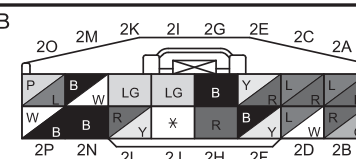


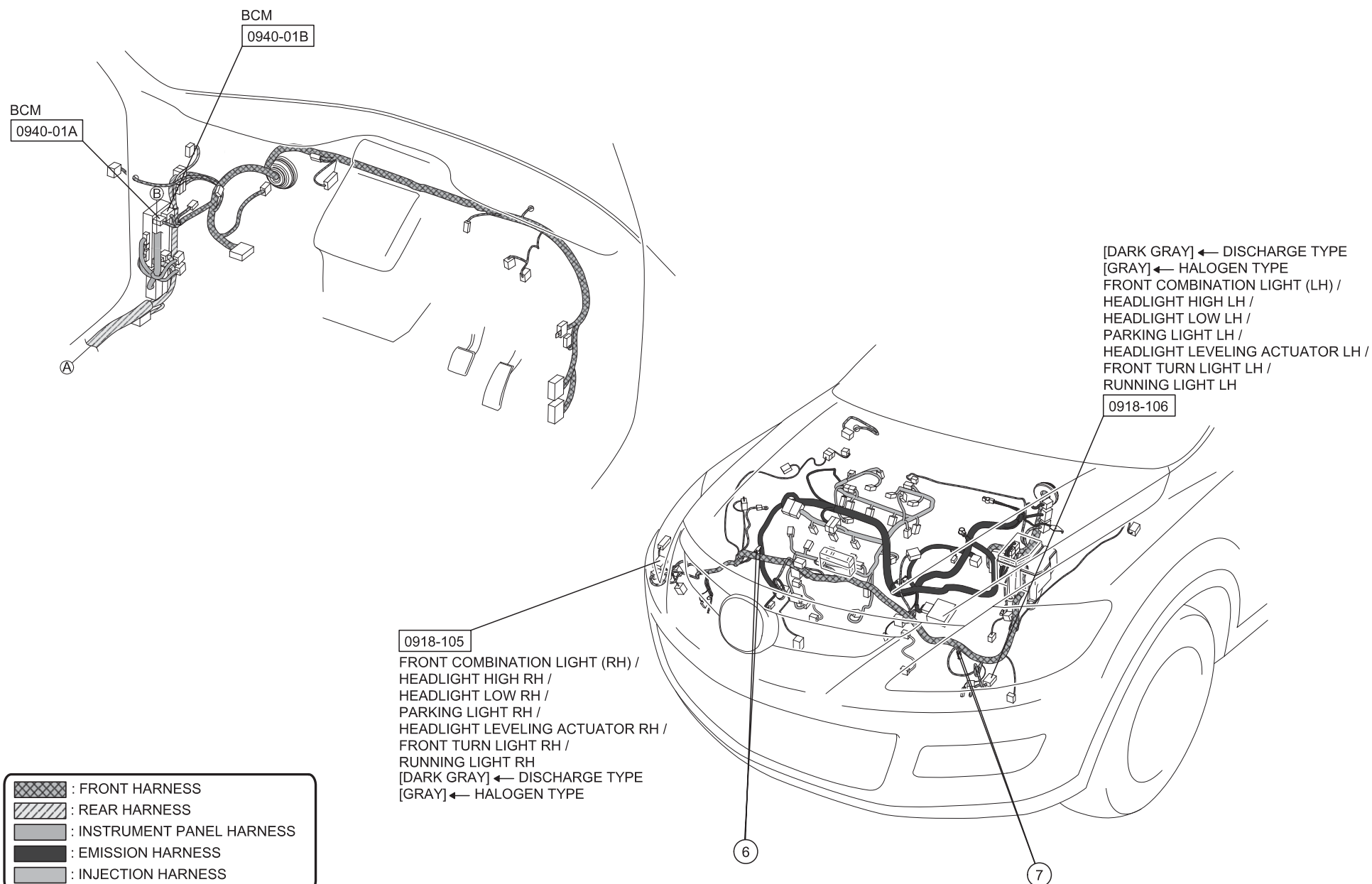
(DISCHARGE TYPE)

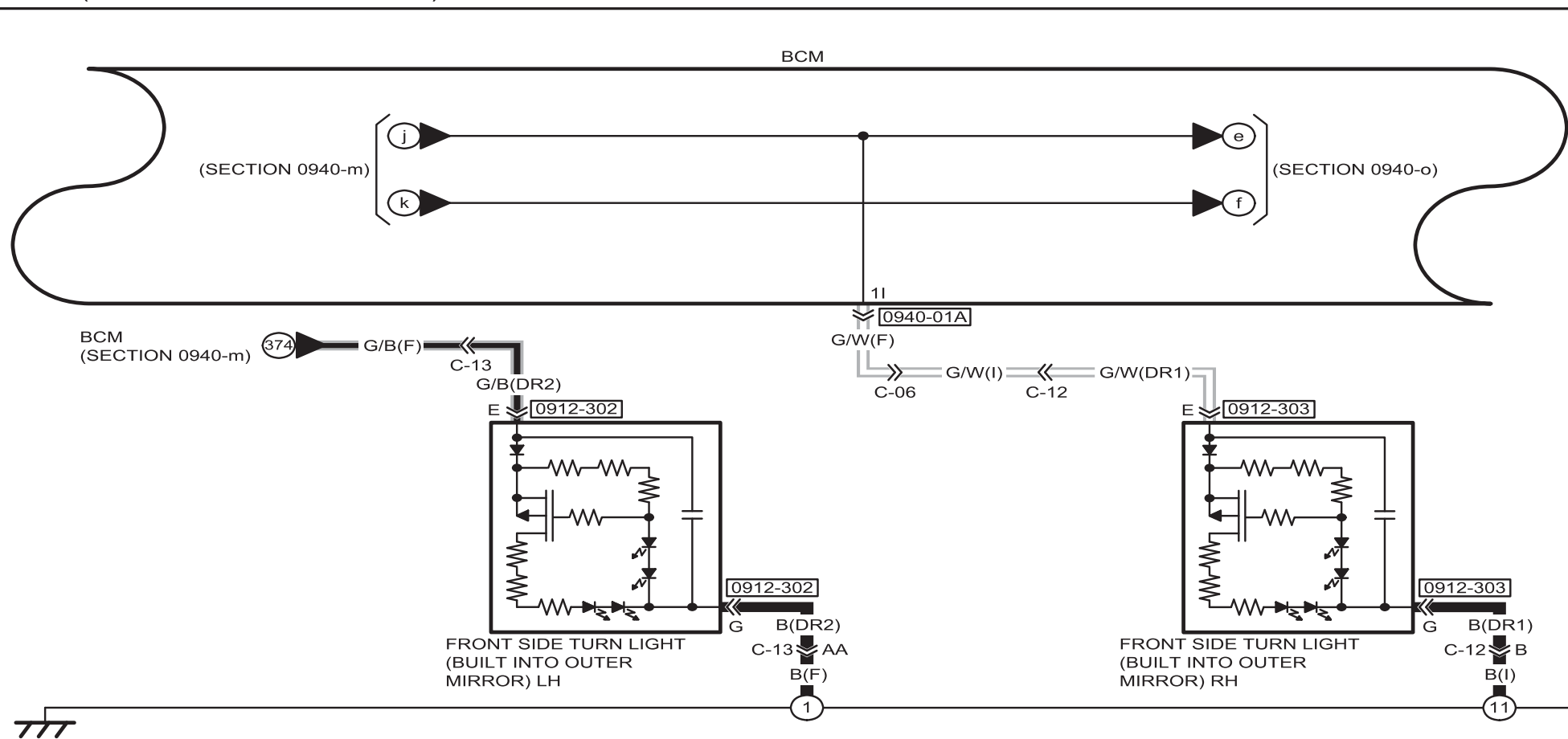
0940-01A
BCM



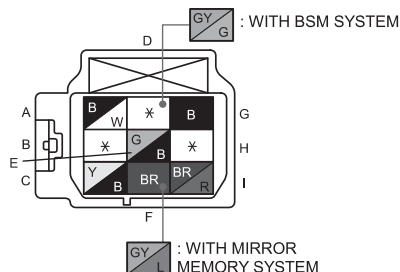
0940-01B
BCM



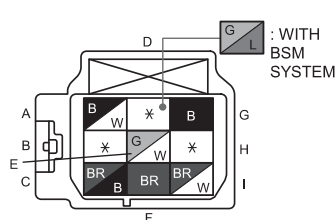




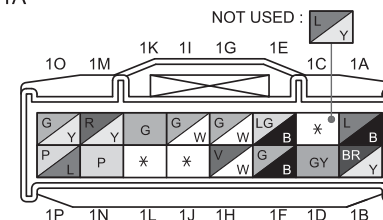
0912-302
HEATED OUTER MIRROR LH / POWER OUTER MIRROR LH / FRONT SIDE TURN LIGHT (BUILT INTO OUTER MIRROR) LH / BSM INDICATOR LIGHT LH



0912-303
HEATED OUTER MIRROR RH / POWER OUTER MIRROR RH / FRONT SIDE TURN LIGHT (BUILT INTO OUTER MIRROR) RH / BSM INDICATOR LIGHT RH



0940-01A
BCM



BCM (BODY CONTROL MODULE)

0940-n

345

HEATED OUTER MIRROR LH /
POWER OUTER MIRROR LH /
FRONT SIDE TURN LIGHT
(BUILT INTO OUTER MIRROR) LH /
BSM INDICATOR LIGHT LH

0912-302

(F)-(DR2)
C-13

HEATED OUTER MIRROR RH /
POWER OUTER MIRROR RH /
FRONT SIDE TURN LIGHT
(BUILT INTO OUTER MIRROR) RH /
BSM INDICATOR LIGHT RH

0912-303

(I)-(DR1)
C-12








C-12
(I)-(DR1)

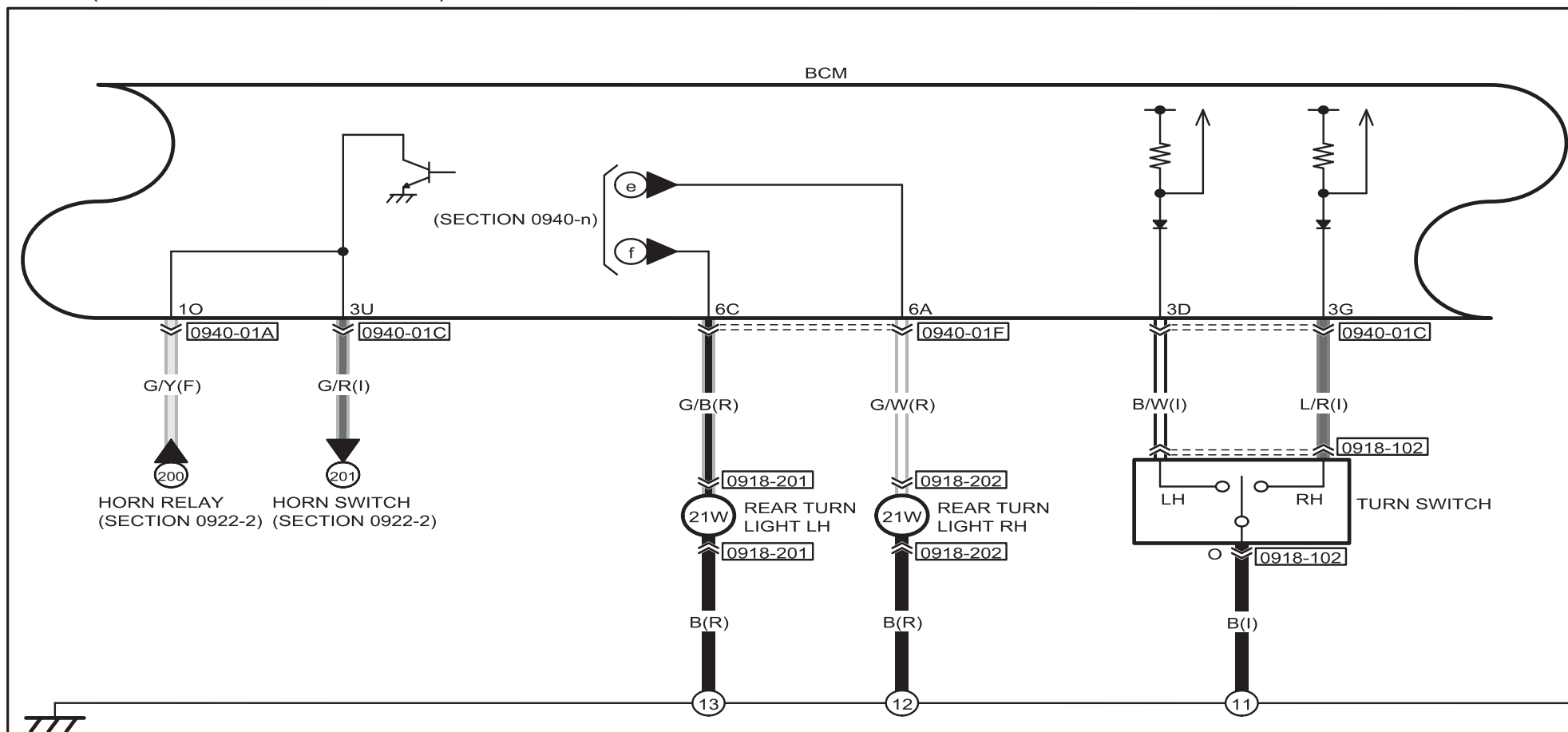
C-06
(F)-(I)

(F)-(DR2)
C-13

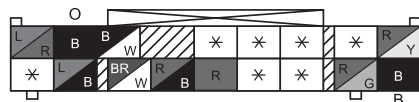
BCM
0940-01A

C-06
(F)-(I)

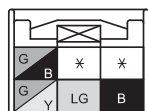
	: FRONT HARNESS
	: REAR HARNESS
	: INSTRUMENT PANEL HARNESS
	: REAR NO.2 HARNESS
	: REAR NO.3 HARNESS
	: DOOR HARNESS
	: INTERIOR LIGHT HARNESS
	: INTERIOR LIGHT NO.2 HARNESS



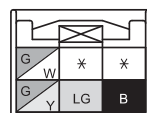
0918-102
LIGHT SWITCH / TURN SWITCH /
FRONT FOG LIGHT SWITCH



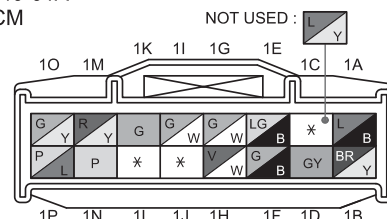
0918-201
BRAKE LIGHT LH /
TAILLIGHT LH /
REAR TURN LIGHT LH



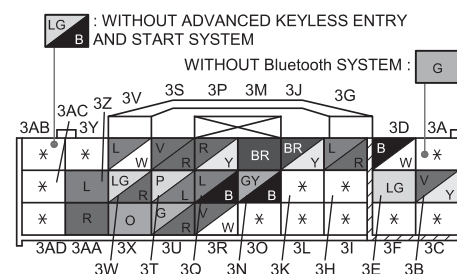
0918-202
BRAKE LIGHT RH /
TAILLIGHT RH /
REAR TURN LIGHT RH



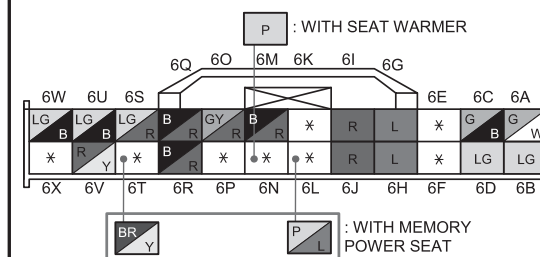
0940-01A
BCM



0940-01C
BCM

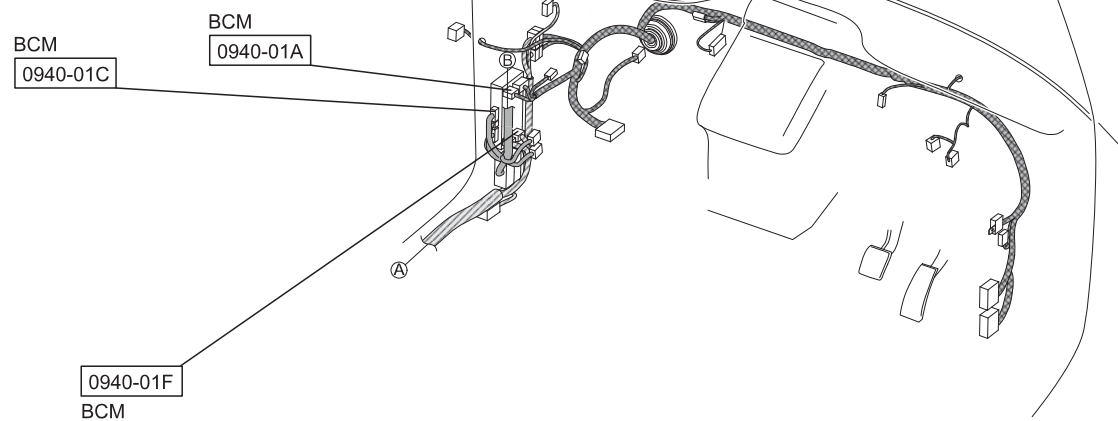
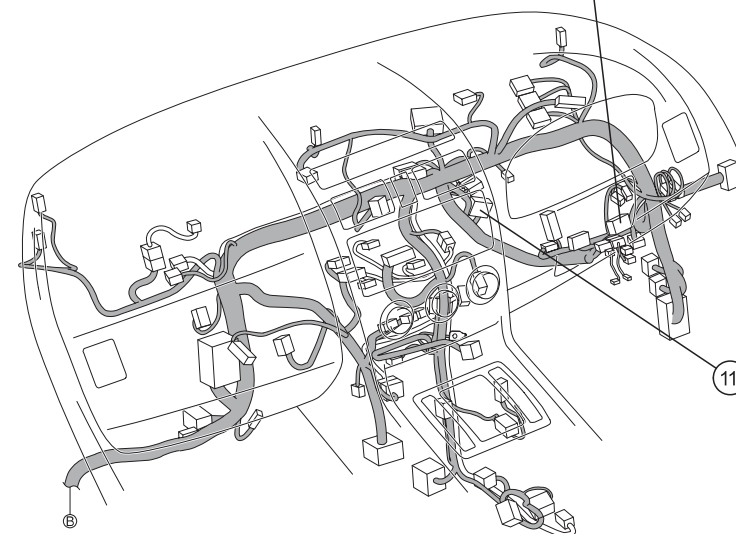
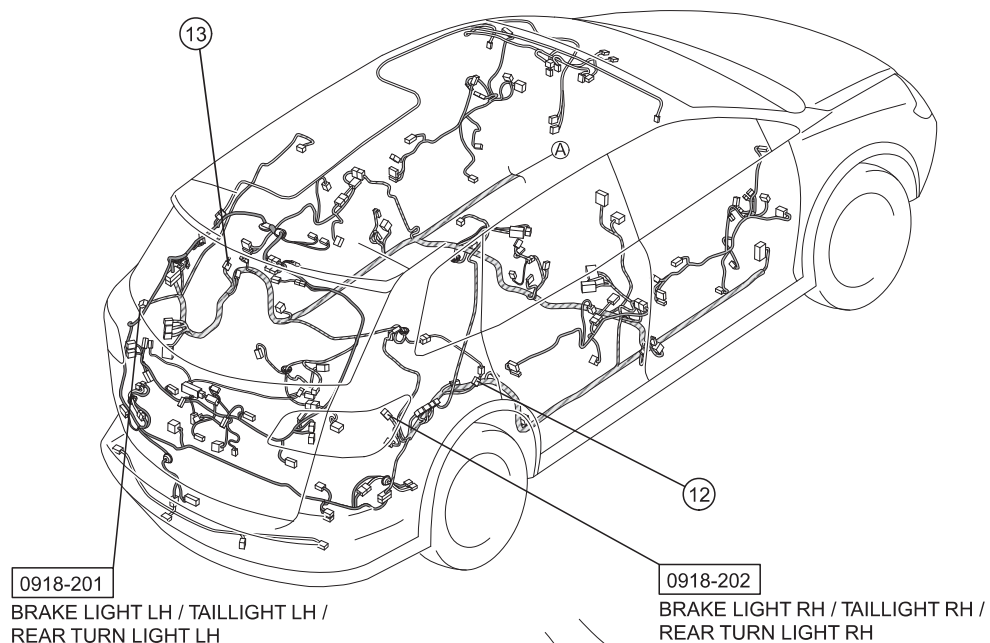


0940-01F
BCM

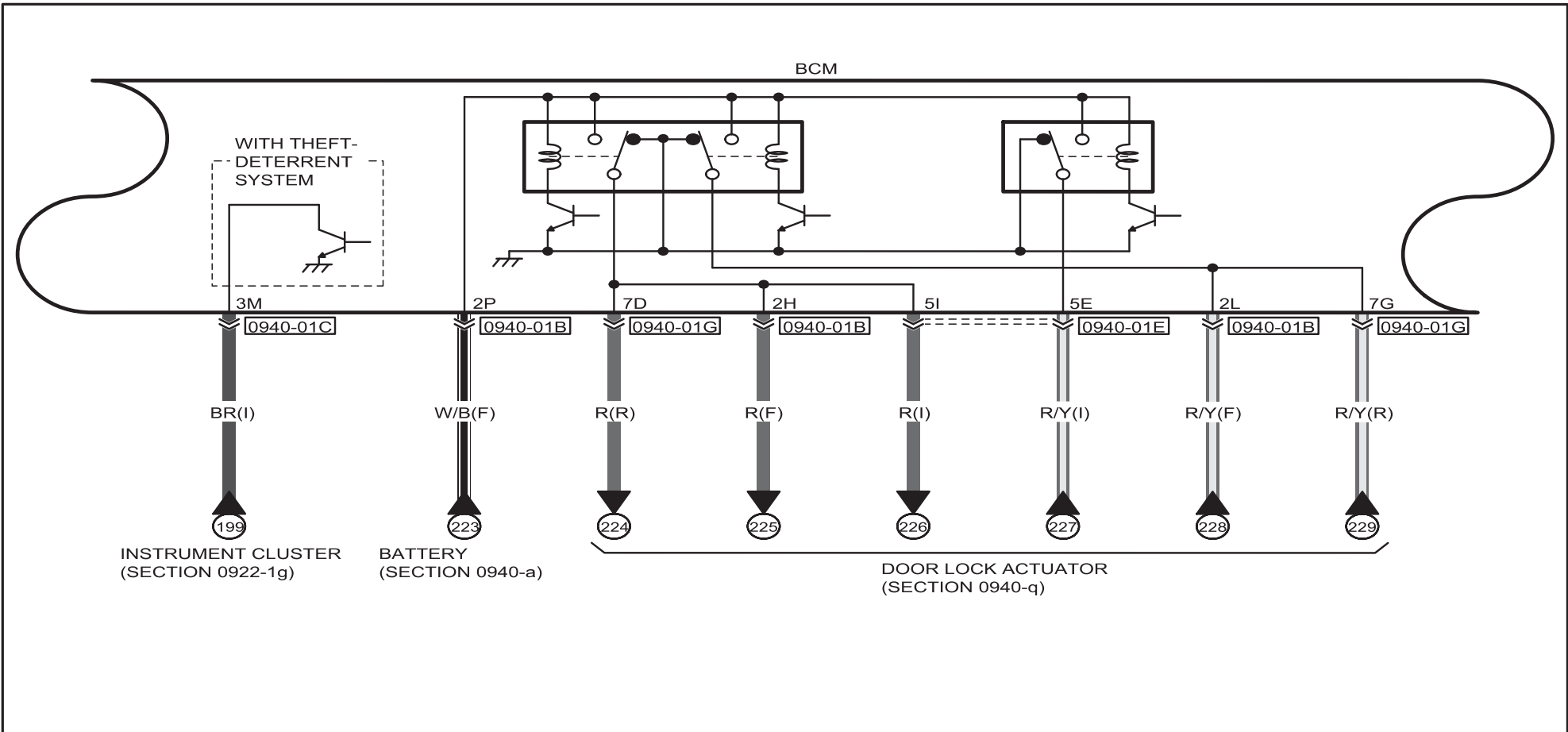


[DARK GRAY]
LIGHT SWITCH / TURN SWITCH /
FRONT FOG LIGHT SWITCH

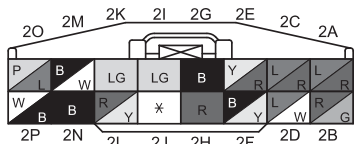
0918-102



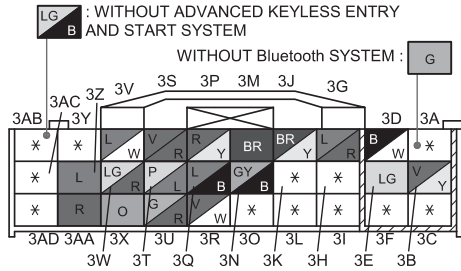
- [Cross-hatched] : FRONT HARNESS
- [Diagonal lines] : REAR HARNESS
- [Solid gray] : INSTRUMENT PANEL HARNESS
- [Dark gray] : REAR NO.2 HARNESS
REAR NO.3 HARNESS
- [Medium gray] : DOOR HARNESS
- [White] : INTERIOR LIGHT HARNESS
INTERIOR LIGHT NO.2 HARNESS



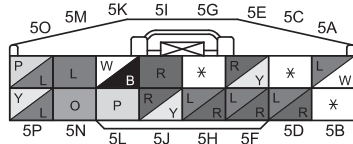
0940-01B
BCM



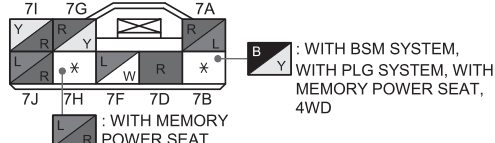
0940-01C
BCM

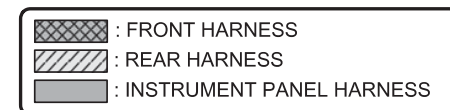
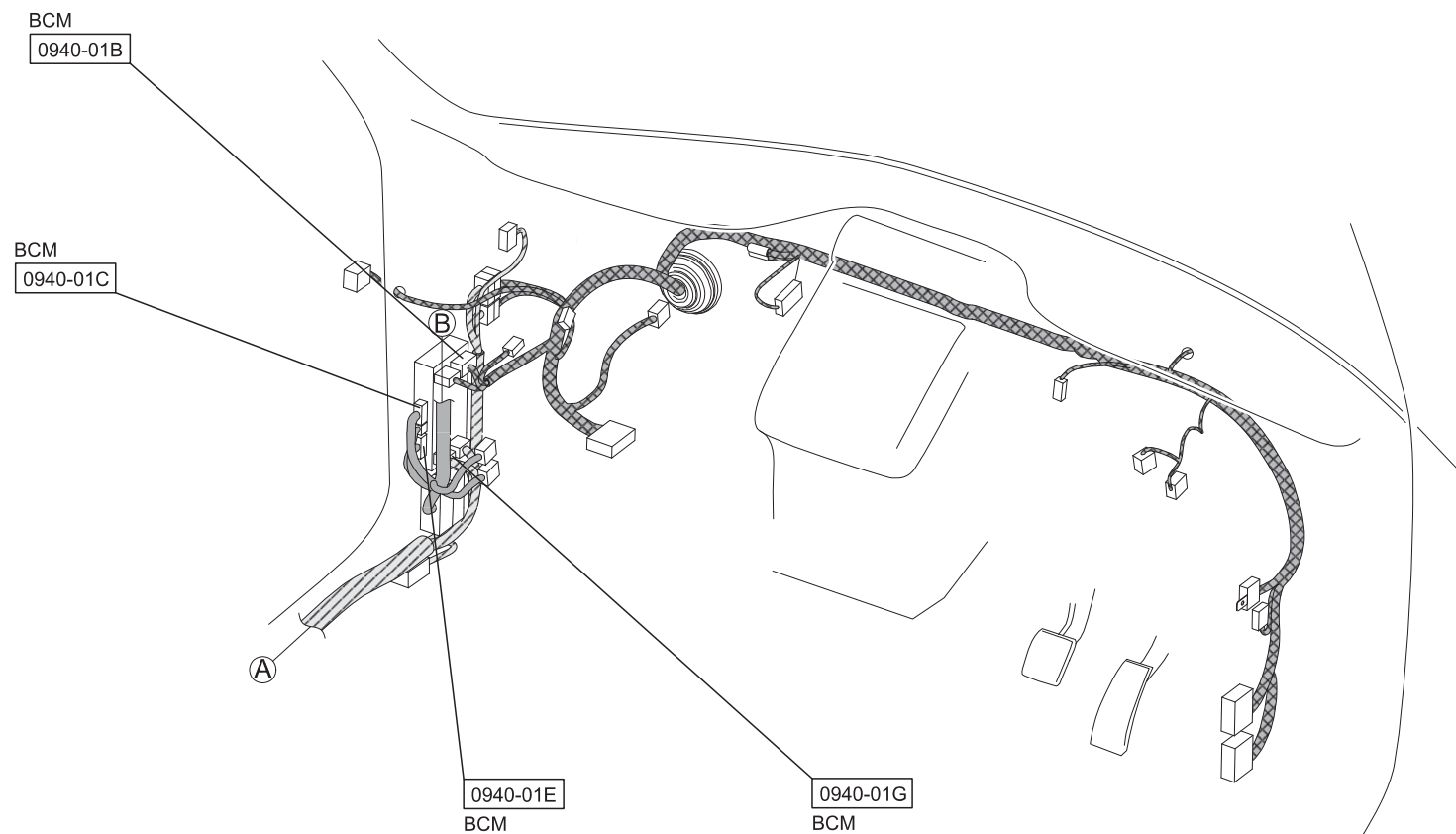


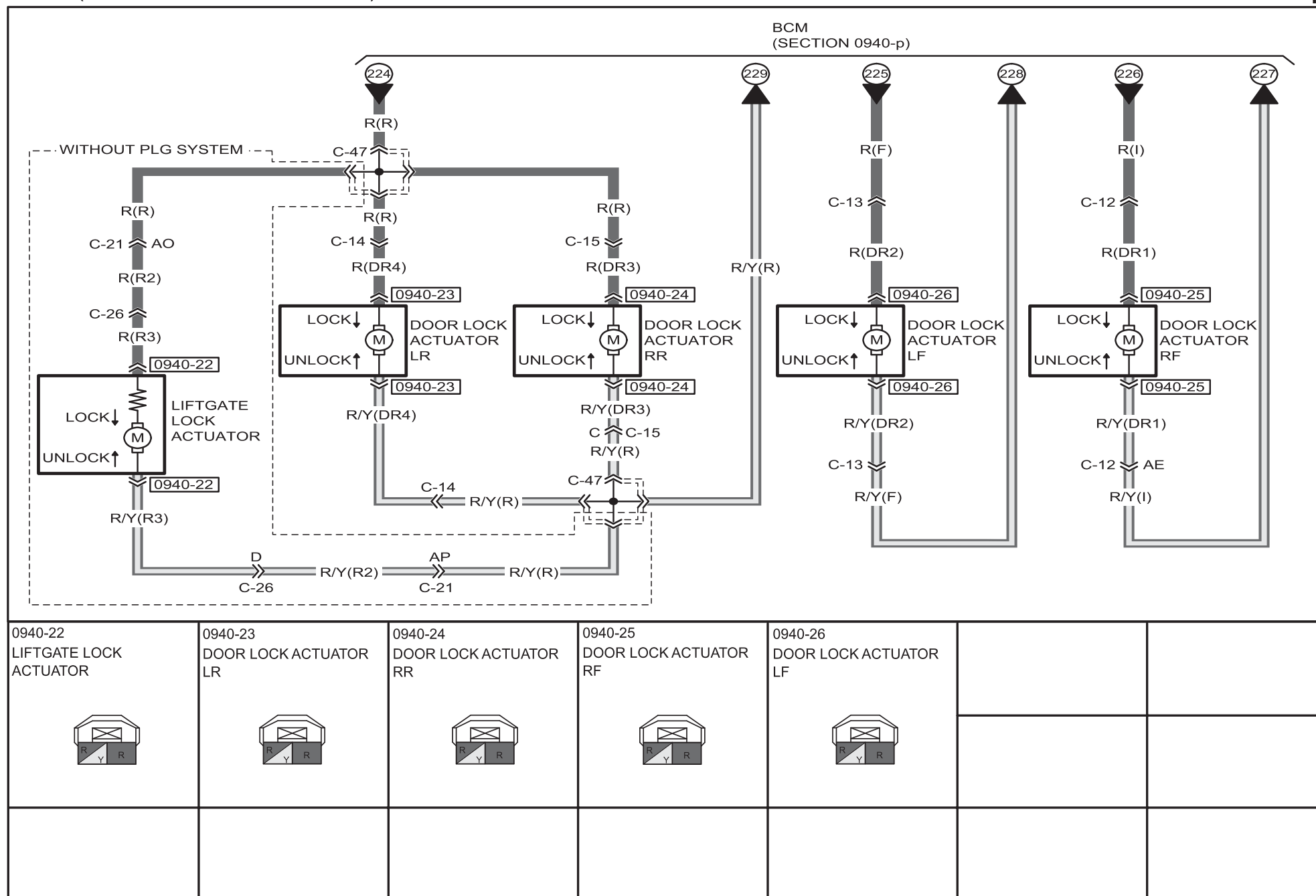
0940-01E
BCM

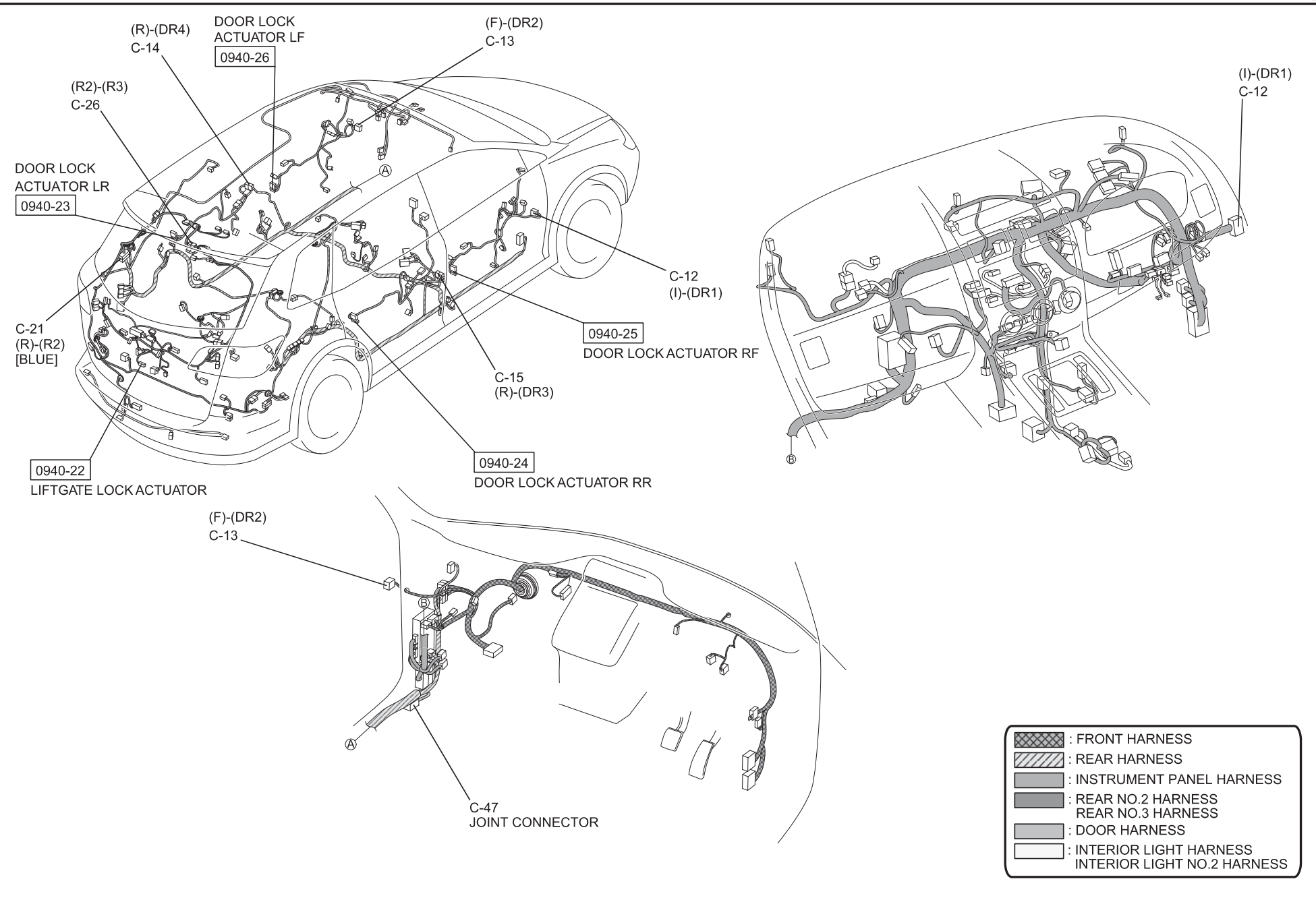


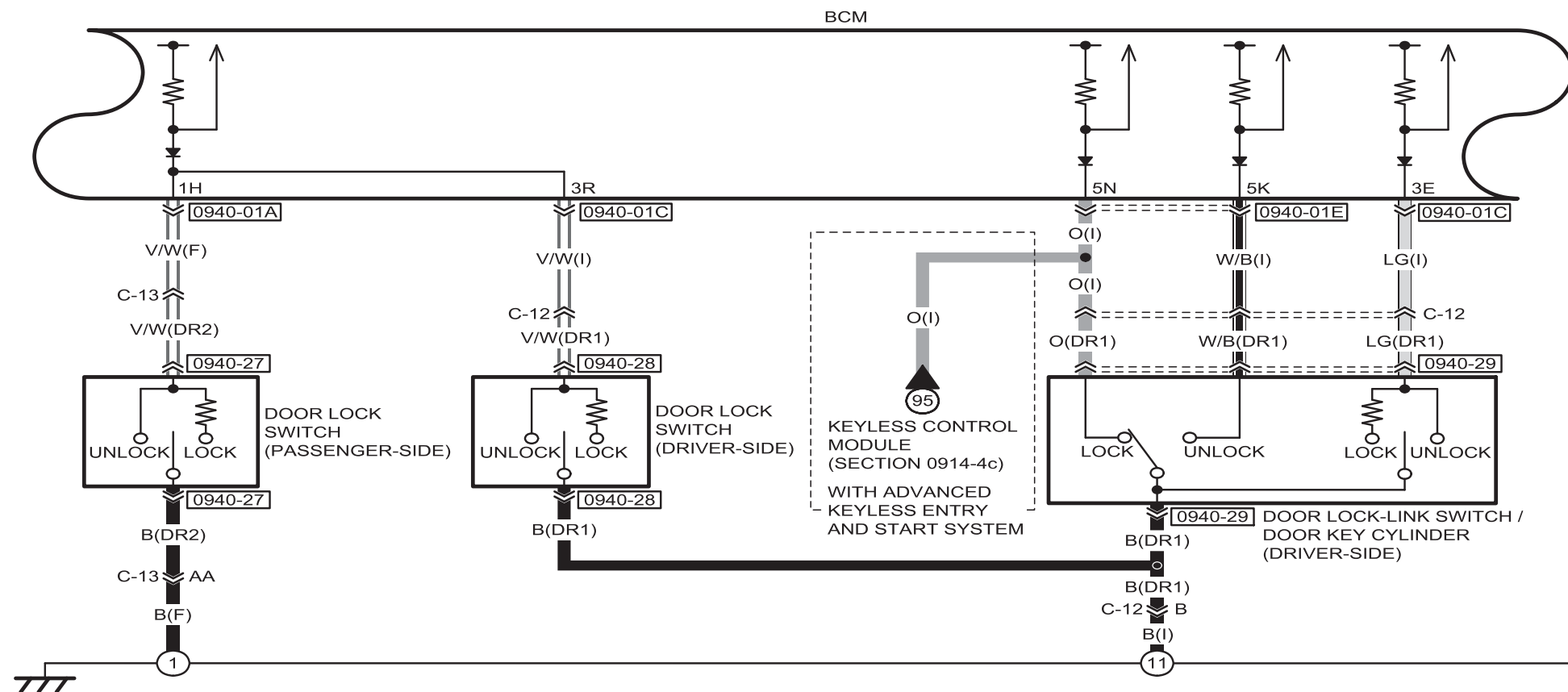
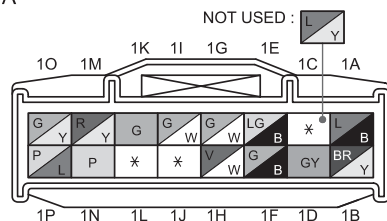
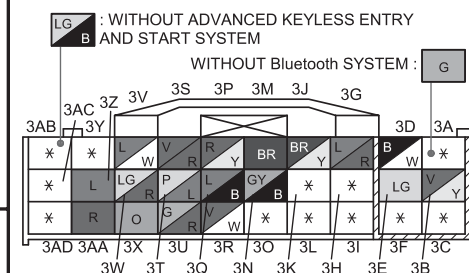
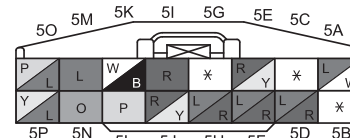
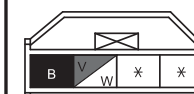
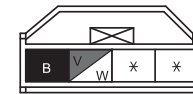
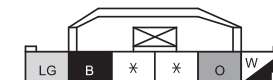
0940-01G
BCM









0940-01A
BCM0940-01C
BCM0940-01E
BCM0940-27
DOOR LOCK SWITCH
(PASSENGER-SIDE)0940-28
DOOR LOCK SWITCH
(DRIVER-SIDE)0940-29
DOOR LOCK-LINK SWITCH /
DOOR KEY CYLINDER (DRIVER-SIDE)

BCM (BODY CONTROL MODULE)

0940-r

353

DOOR LOCK SWITCH
(PASSENGER-SIDE)

0940-27

(F)-(DR2)
C-13

DOOR LOCK SWITCH
(DRIVER-SIDE)

0940-28

C-12
(I)-(DR1)

0940-29

DOOR LOCK-LINK SWITCH /
DOOR KEY CYLINDER
(DRIVER-SIDE)

(I)-(DR1)
C-12

11

(F)-(DR2)
C-13

BCM

0940-01A









BCM

0940-01C

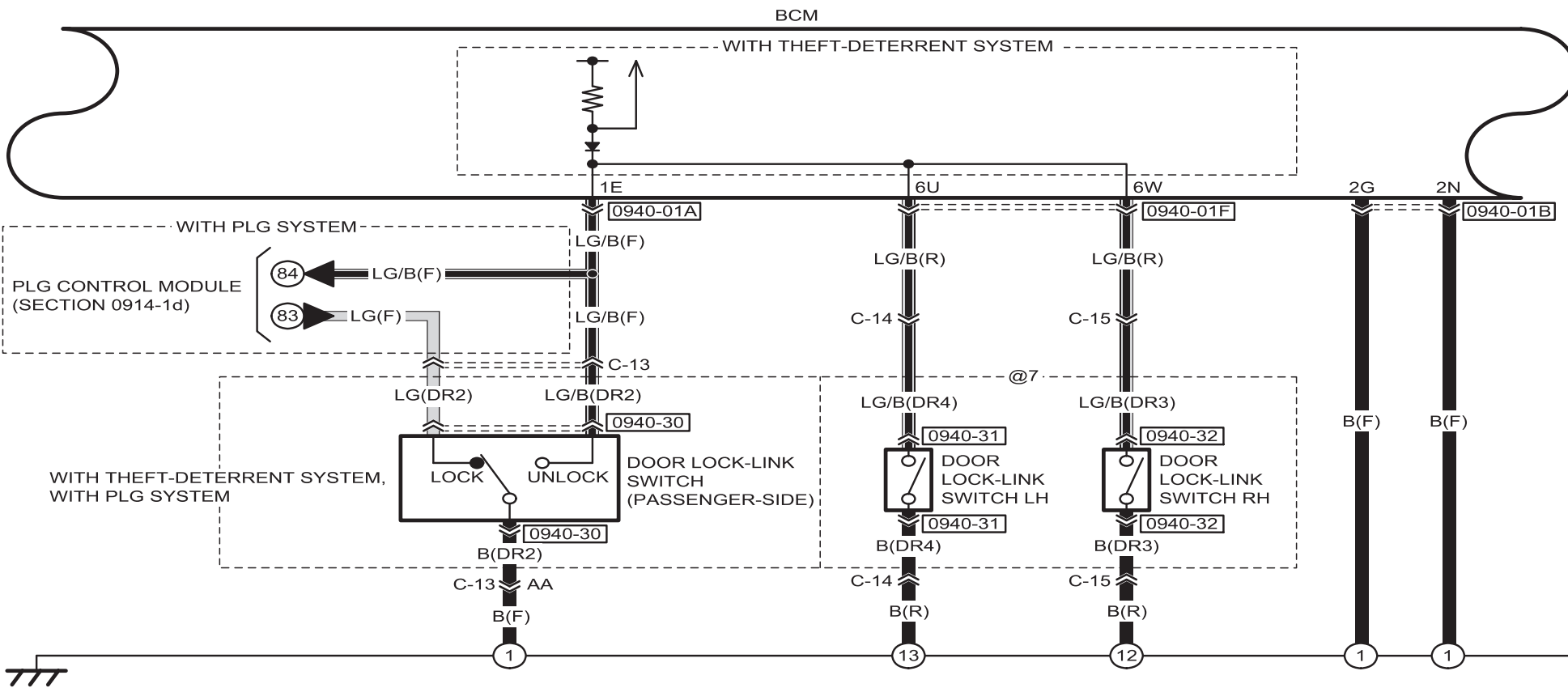
0940-01E

BCM

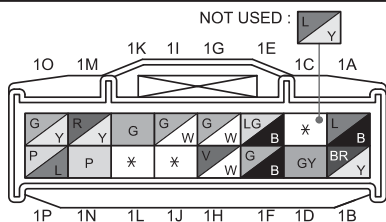
1

	: FRONT HARNESS
	: REAR HARNESS
	: INSTRUMENT PANEL HARNESS
	: REAR NO.2 HARNESS
	: REAR NO.3 HARNESS
	: DOOR HARNESS
	: INTERIOR LIGHT HARNESS
	: INTERIOR LIGHT NO.2 HARNESS

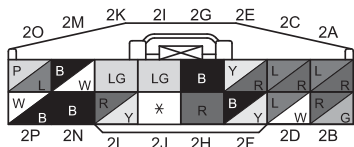
@7 : WITH THEFT-DETERRENT SYSTEM



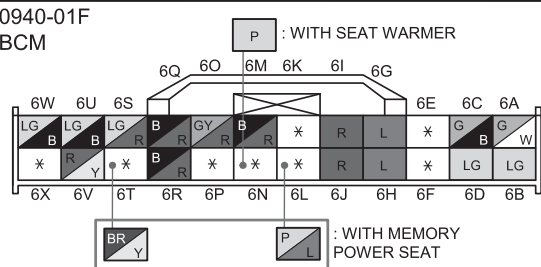
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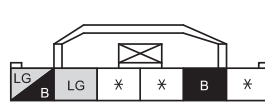
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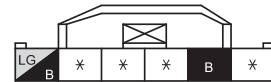
0940-01F
BCM



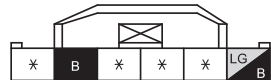
0940-30
DOOR LOCK-LINK SWITCH
(PASSENGER-SIDE)

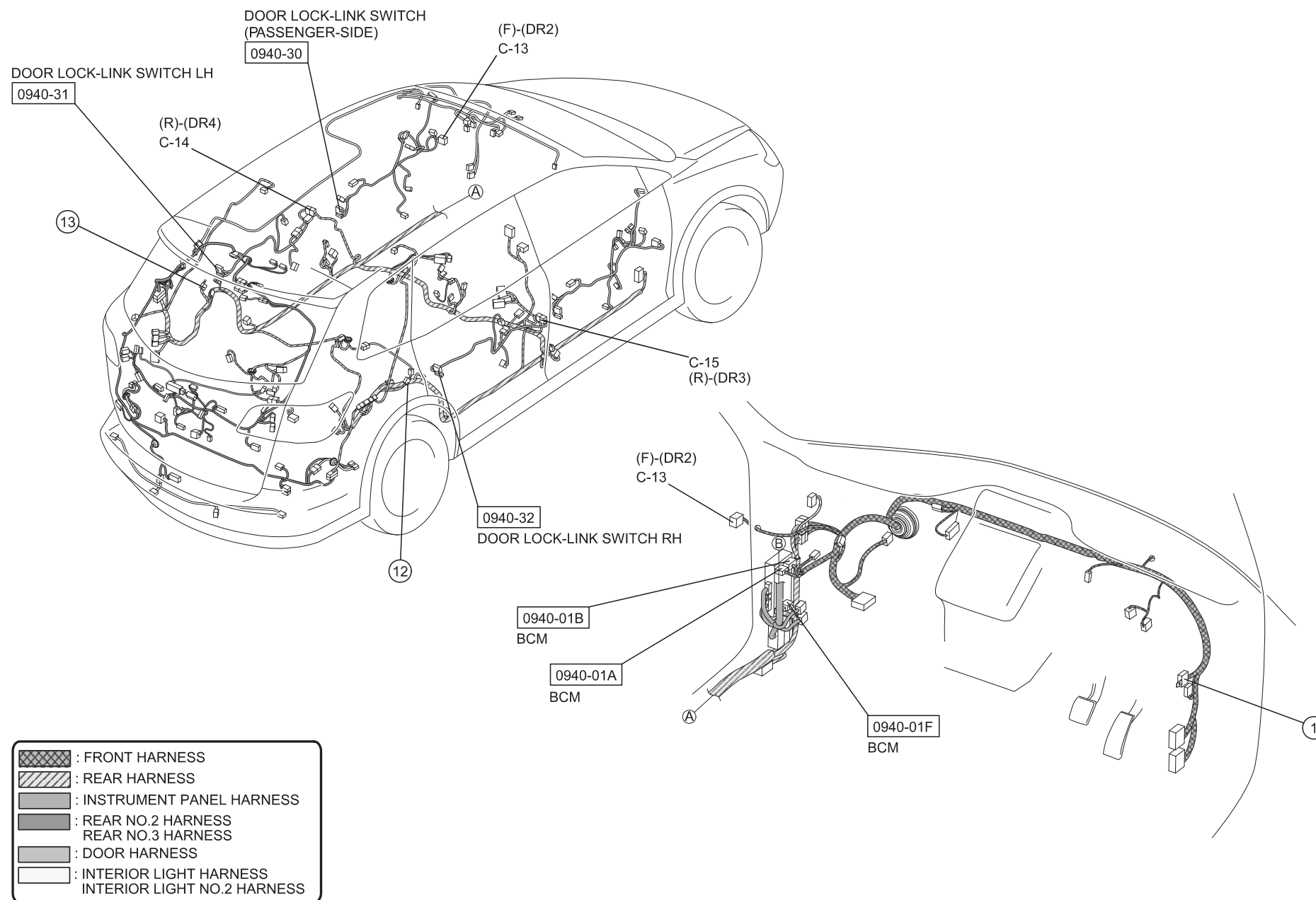


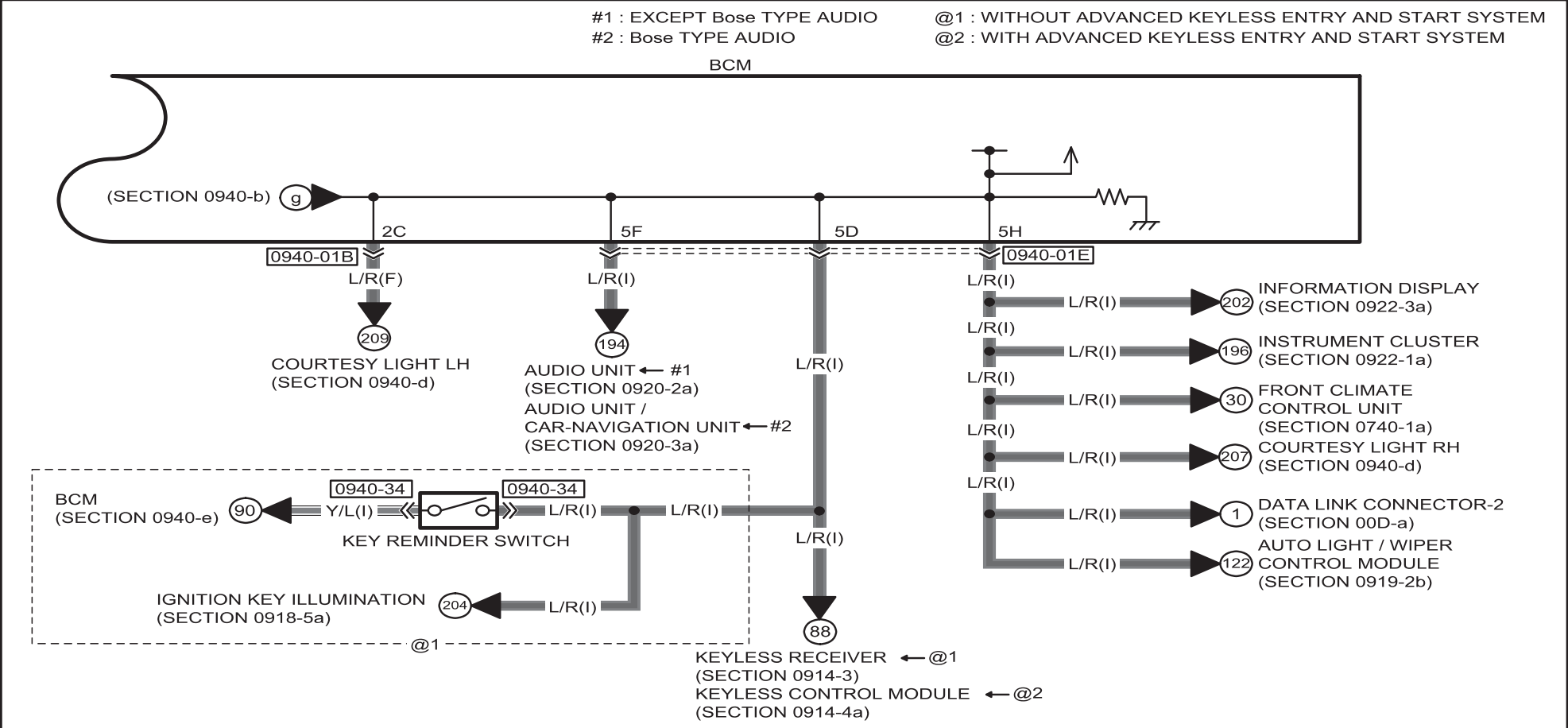
0940-31
DOOR LOCK-LINK SWITCH LH

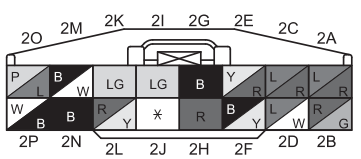
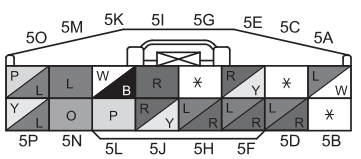



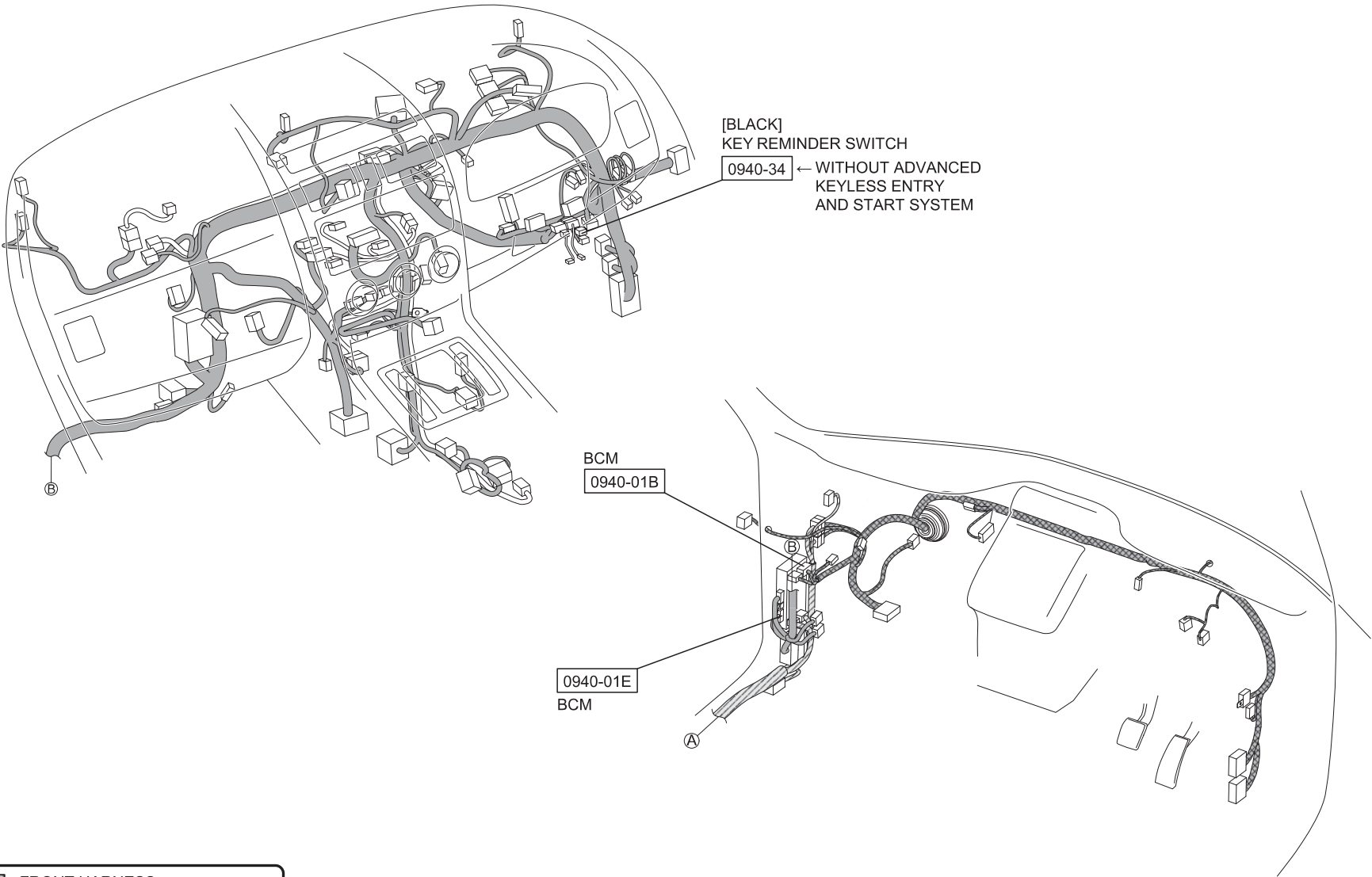
0940-32
DOOR LOCK-LINK SWITCH RH







<p>0940-01B BCM</p> 	<p>0940-01E BCM</p> 	<p>0940-34 KEY REMINDER SWITCH</p> 	

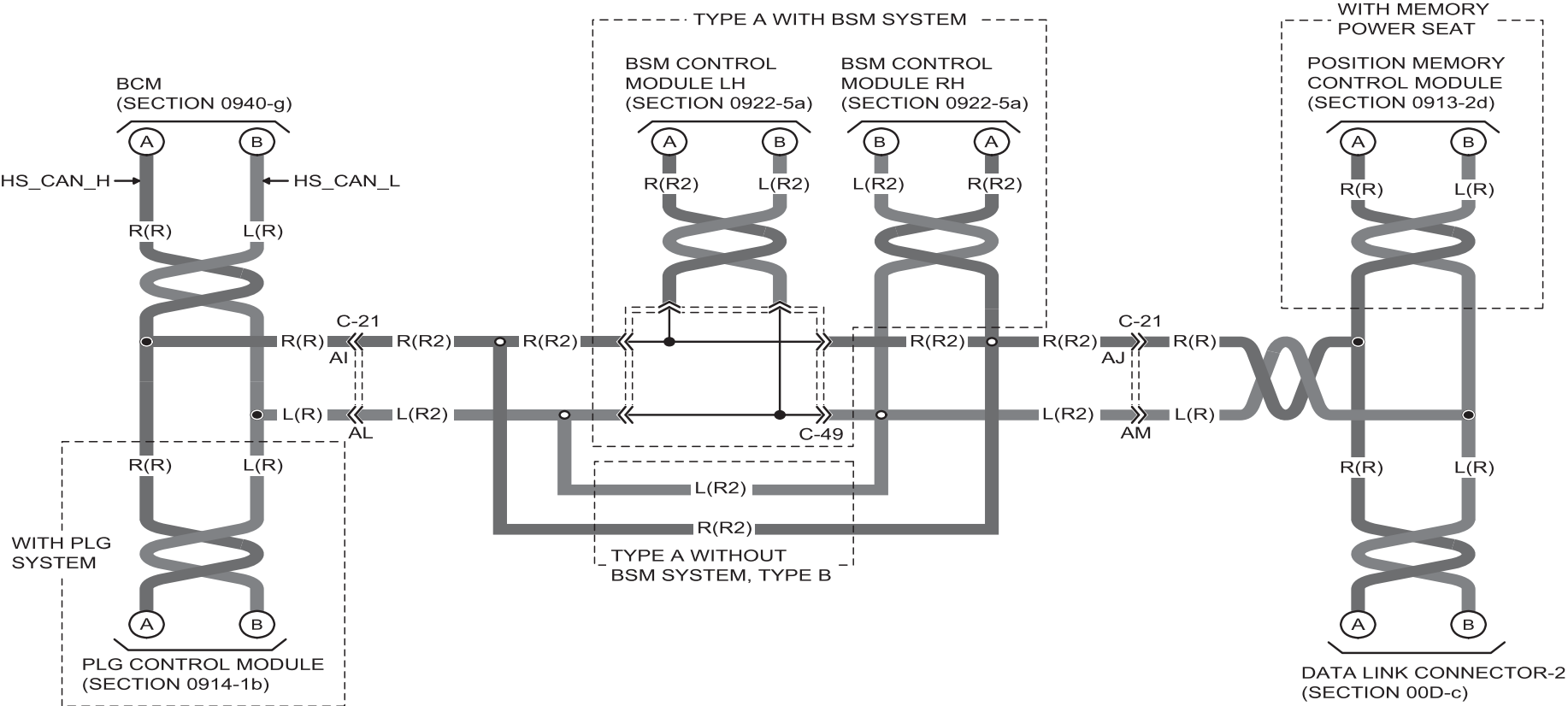


: FRONT HARNESS

: REAR HARNESS

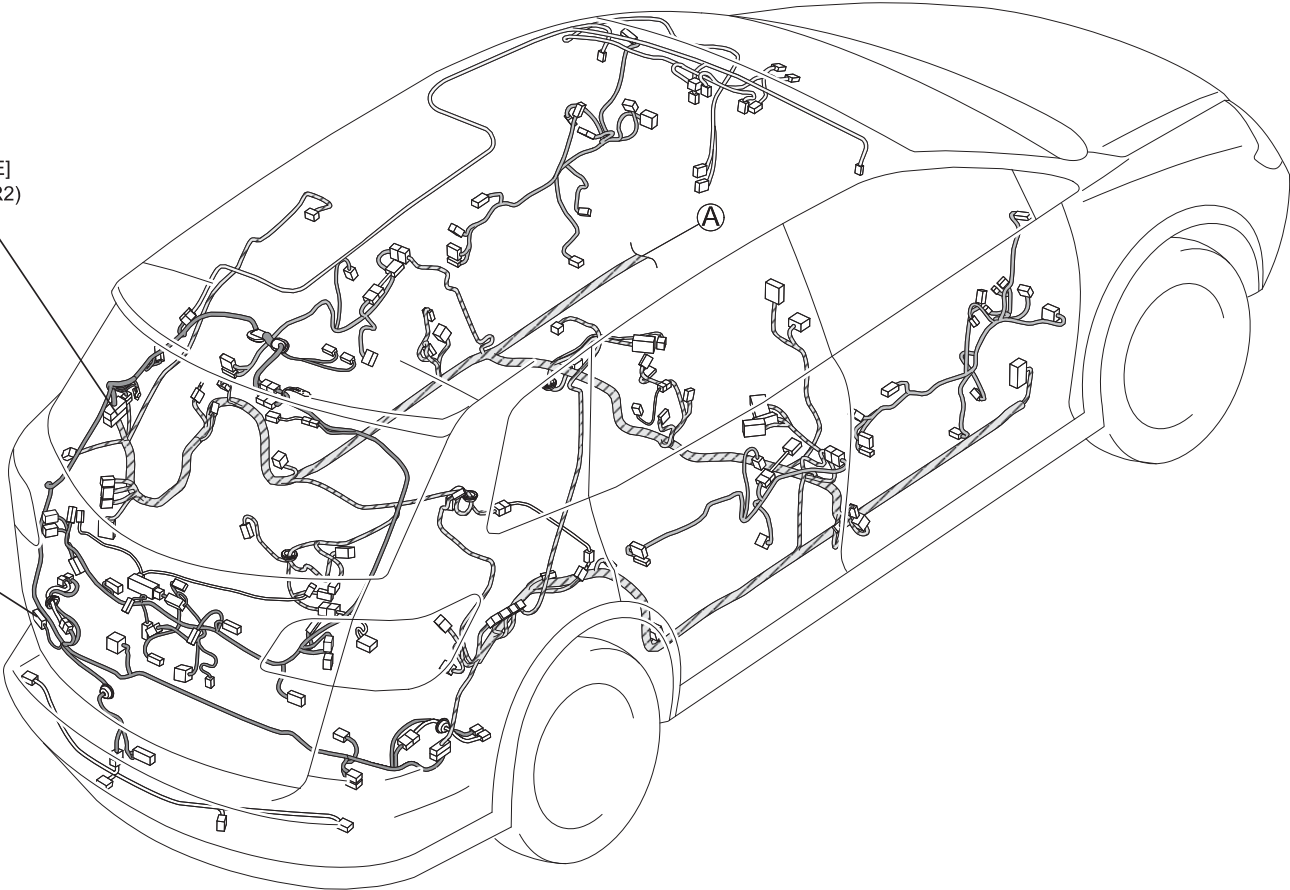
: INSTRUMENT PANEL HARNESS

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



[BLUE]
(R)-(R2)
C-21

JOINT CONNECTOR
C-49



- : REAR HARNESS
- : REAR NO.2 HARNESS
REAR NO.3 HARNESS
- : DOOR HARNESS
- : INTERIOR LIGHT HARNESS
INTERIOR LIGHT NO.2 HARNESS

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