

Section : Body  
Electrical

Ref. No. : BE-3034

Date : Nov., 2003

Page : 1 of 16

Area Application : Europe

Model Name : PREVIA

Model Code : ACR30, CLR30

**Subject : ELECTRICAL WIRING DIAGRAM**

This Service Bulletin is to inform you of the Electrical Wiring Diagram for Seat Belt Warning.

The attached pages are to be used with the following manuals.

Pub. No.	Publication Name
EWD411F	PREVIA / TARAGO Electrical Wiring Diagram
EWD445F	PREVIA / TARAGO Electrical Wiring Diagram Supplement
EWD536E	PREVIA / TARAGO Electrical Wiring Diagram Supplement

Production Effective :

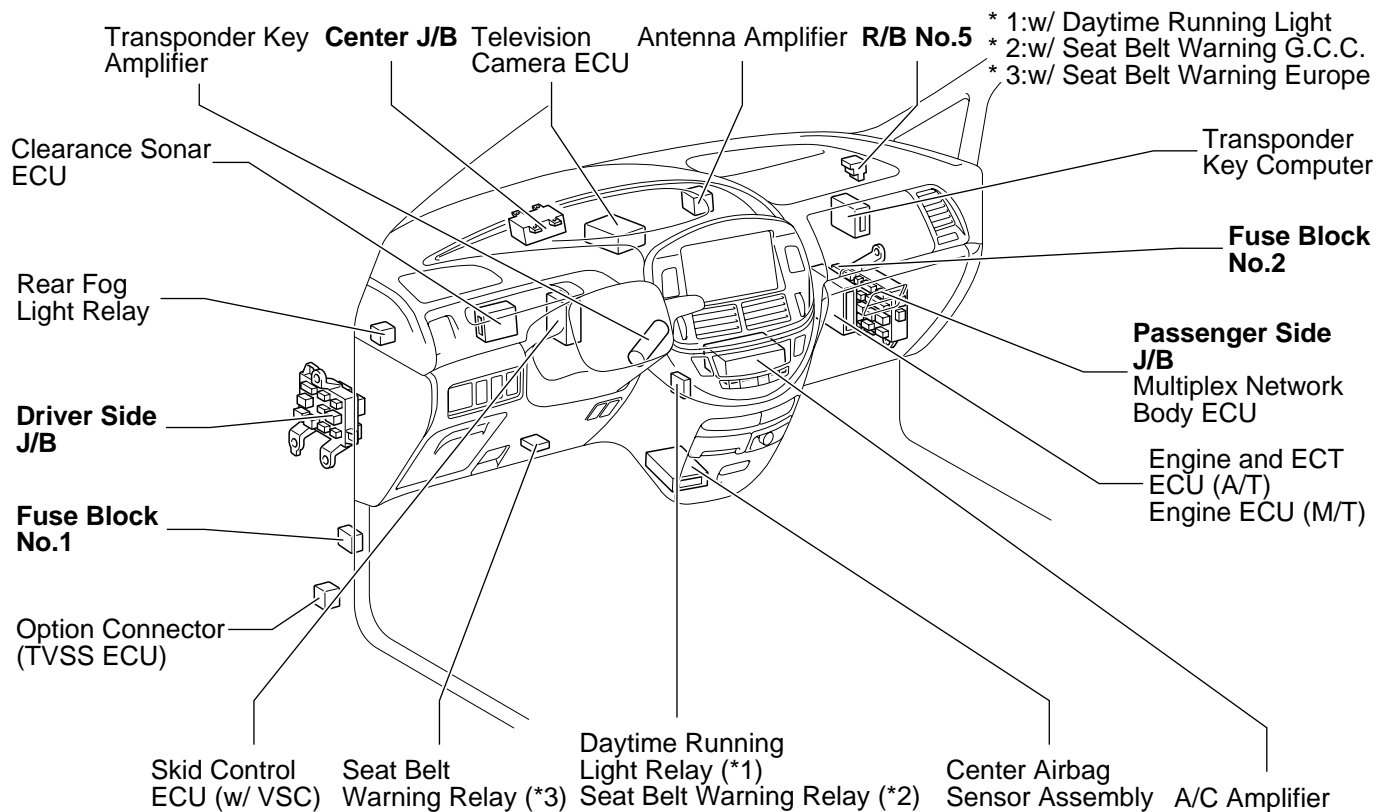
VIN	Production Date
---	From Nov., 2003

# INDEX

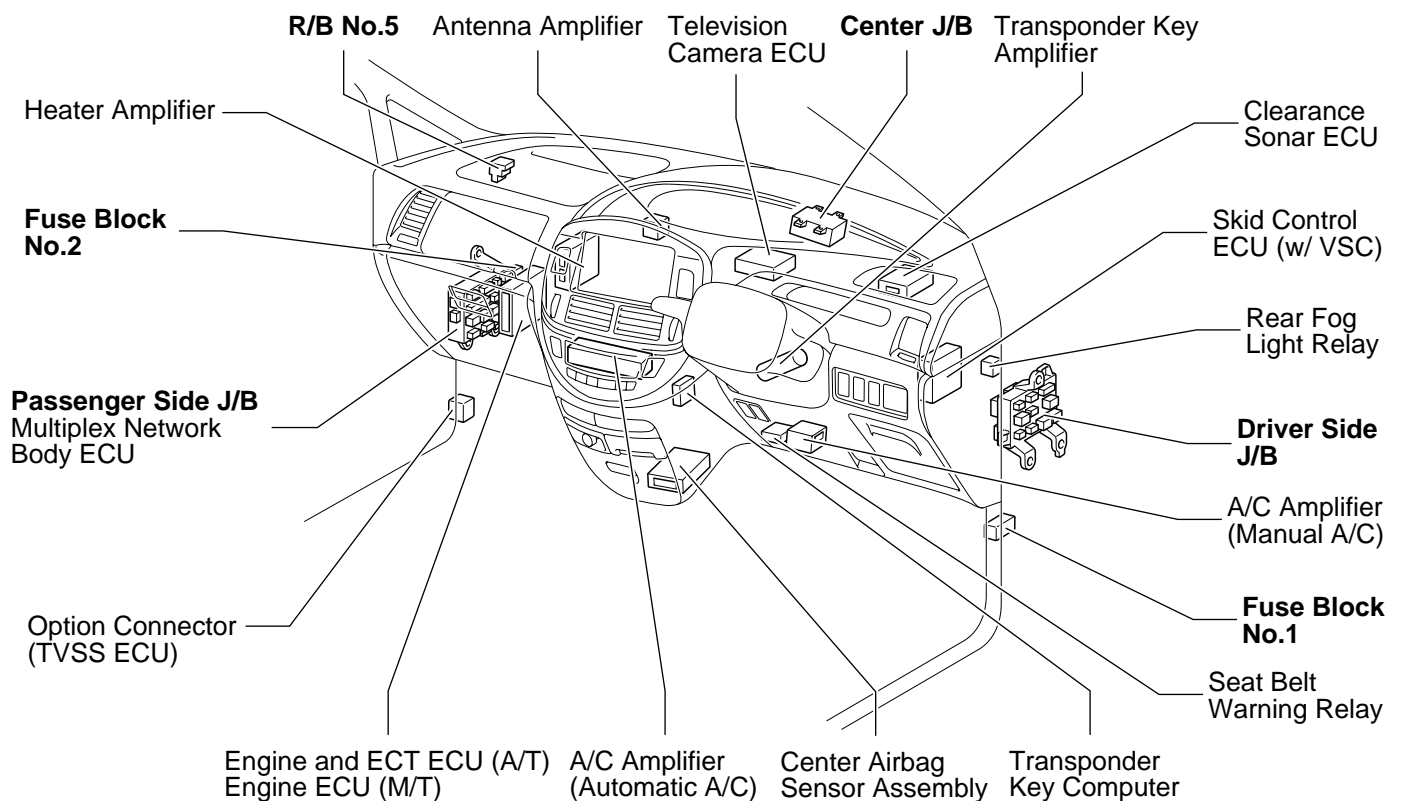
	Page
RELAY LOCATIONS .....	2
ELECTRICAL WIRING ROUTING .....	3
OVERALL ELECTRICAL WIRING DIAGRAM .....	9
Seat Belt Warning .....	Location 6 – 2
CONNECTOR JOINING WIRE HARNESS AND WIRE HARNESS .	10
CONNECTOR LIST .....	14

# RELAY LOCATIONS

## [Instrument Panel] (LHD)



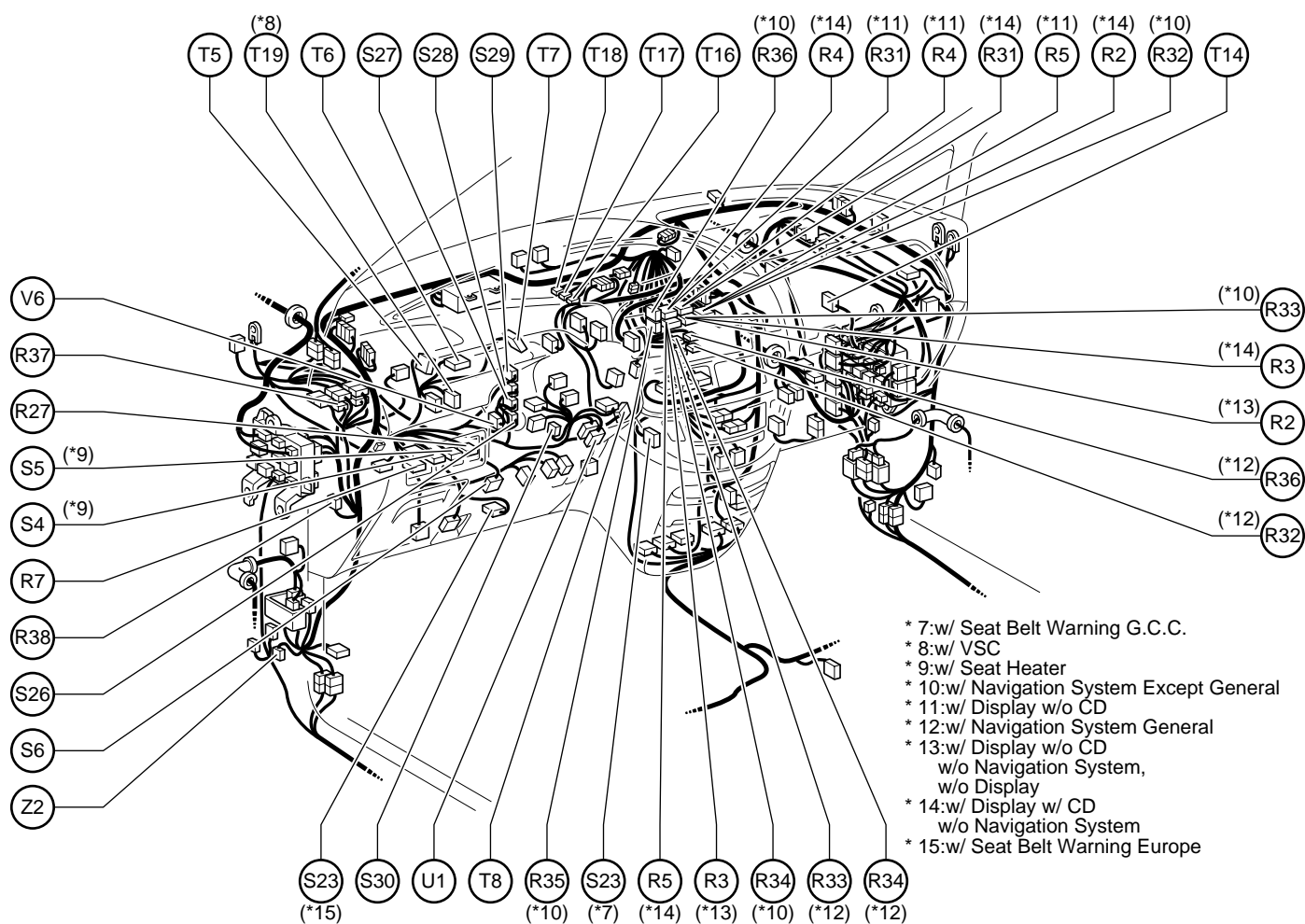
## (RHD)



# ELECTRICAL WIRING ROUTING

## Position of Parts in Instrument Panel

[LHD]



R 2 Radio and Player  
 R 3 Radio and Player  
 R 4 Radio and Player  
 R 5 Radio and Player  
 R 7 Remote Control Mirror SW  
 R27 Rear A/C Main SW  
 R31 Radio and Player  
 R32 Radio and Player with Display  
 R33 Radio and Player with Display  
 R34 Radio and Player with Display  
 R35 Radio and Player with Display  
 R36 Radio and Player with Display  
 R37 Rear Fog Light Relay  
 R38 Resistor

S 4 Seat Heater SW (Driver's Seat)  
 S 5 Seat Heater SW (Front Passenger's Seat)  
 S 6 Stop Light SW  
 S23 Seat Belt Warning Relay  
 S26 Skid Control ECU  
 S27 Skid Control ECU  
 S28 Skid Control ECU  
 S29 Skid Control ECU  
 S30 Steering Sensor

T 5 Telltale Light  
 T 6 Telltale Light  
 T 7 Telltale Light  
 T 8 Ignition Key Cylinder Light  
 Transponder Key Amplifier  
 T 14 Transponder Key Computer  
 T 16 Television Camera ECU  
 T 17 Television Camera ECU  
 T 18 Television Camera ECU  
 T 19 TRC Off SW

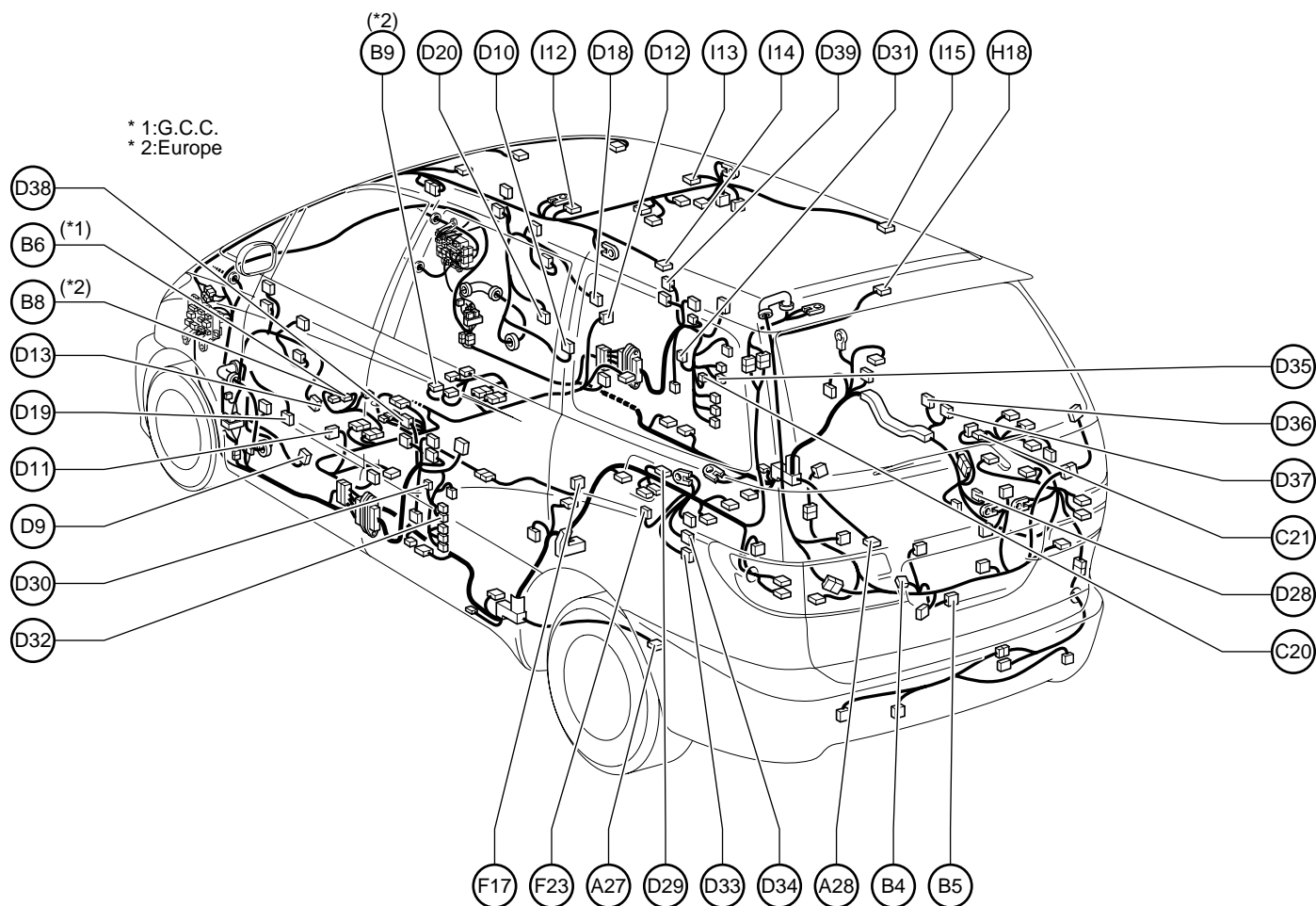
U 1 Unlock Warning SW  
 V 6 VSC Warning Buzzer

Z 2 Option Connector (TVSS ECU)

# ELECTRICAL WIRING ROUTING

## Position of Parts in Body

[LHD]



A27 ABS Speed Sensor Rear LH  
A28 ABS Speed Sensor Rear RH

B 4 Back Door Courtesy SW  
B 5 Back Door Lock Motor  
B 6 Buckle SW  
B 8 Buckle SW (Driver's Side)  
B 9 Buckle SW (Front Passenger's Side)

C20 Condenser (Slide Door Lock Release)  
C21 Condenser (Wireless Door Lock)

D 9 Door Courtesy Light Front LH  
D10 Door Courtesy Light Front RH  
D11 Door Courtesy SW Front LH  
D12 Door Courtesy SW Front RH  
D13 Door Lock Motor Front LH  
Door Unlock Detection SW Front LH  
D18 Door Lock Motor Front RH  
D19 Door Speaker Front LH  
D20 Door Speaker Front RH  
D28 Diode (P Position RH)

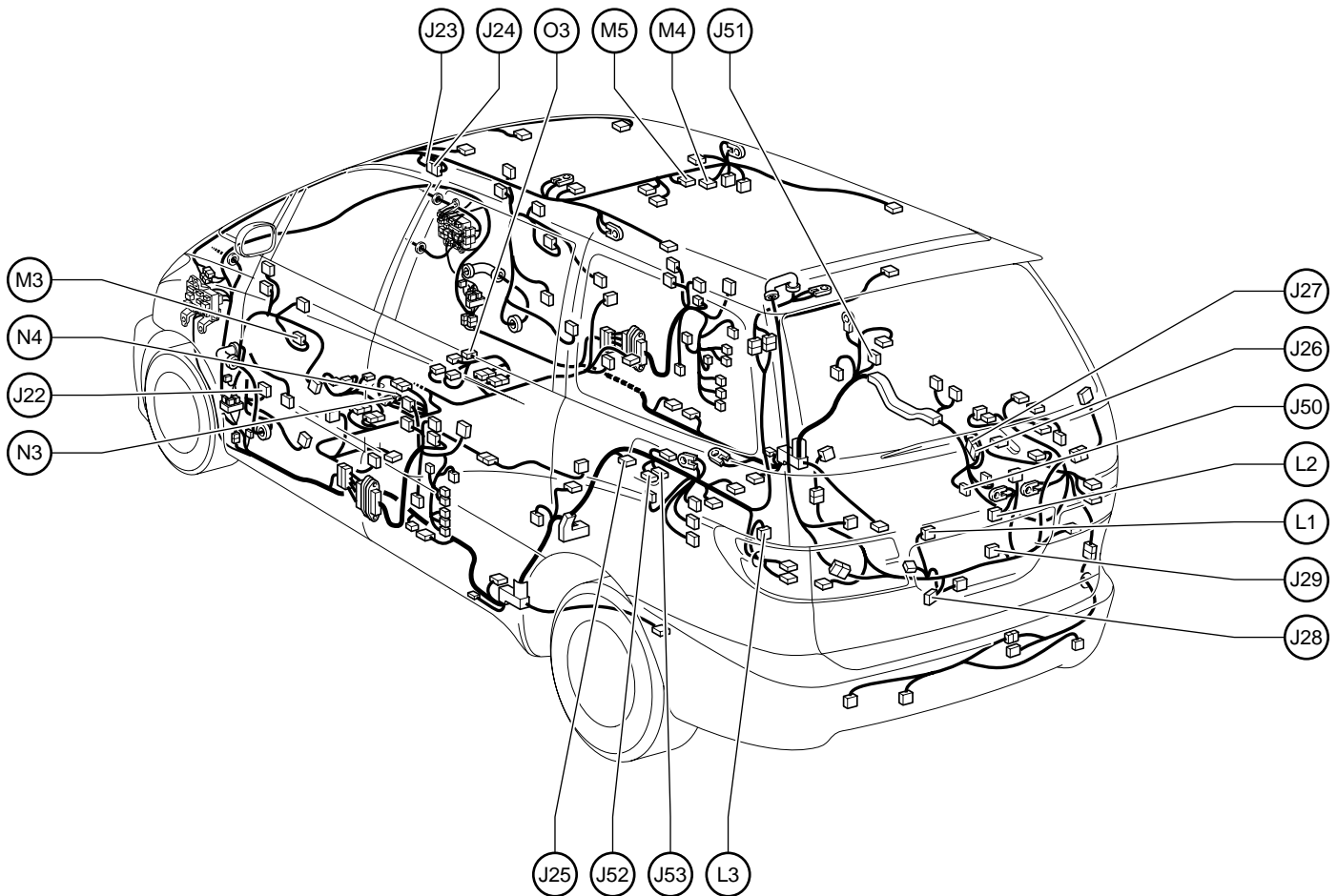
D29 Diode (Slide Door Courtesy LH)  
D30 Diode (Touch Sensor LH)  
D31 Diode (Touch Sensor RH)  
D32 Door Control Relay LH  
D33 Door Control Relay LH  
D34 Door Control Relay LH  
D35 Door Control Relay RH  
D36 Door Control Relay RH  
D37 Door Control Relay RH  
D38 Door Control SW LH  
D39 Door Control SW RH

F17 Fuel Pump  
Fuel Sender  
F23 Fuel Lid Courtesy SW  
H18 High Mounted Stop Light  
I 12 Interior Light Front LH  
I 13 Interior Light Front RH  
I 14 Interior Light Rear LH  
I 15 Interior Light Rear RH

# ELECTRICAL WIRING ROUTING

## Position of Parts in Body

[LHD]



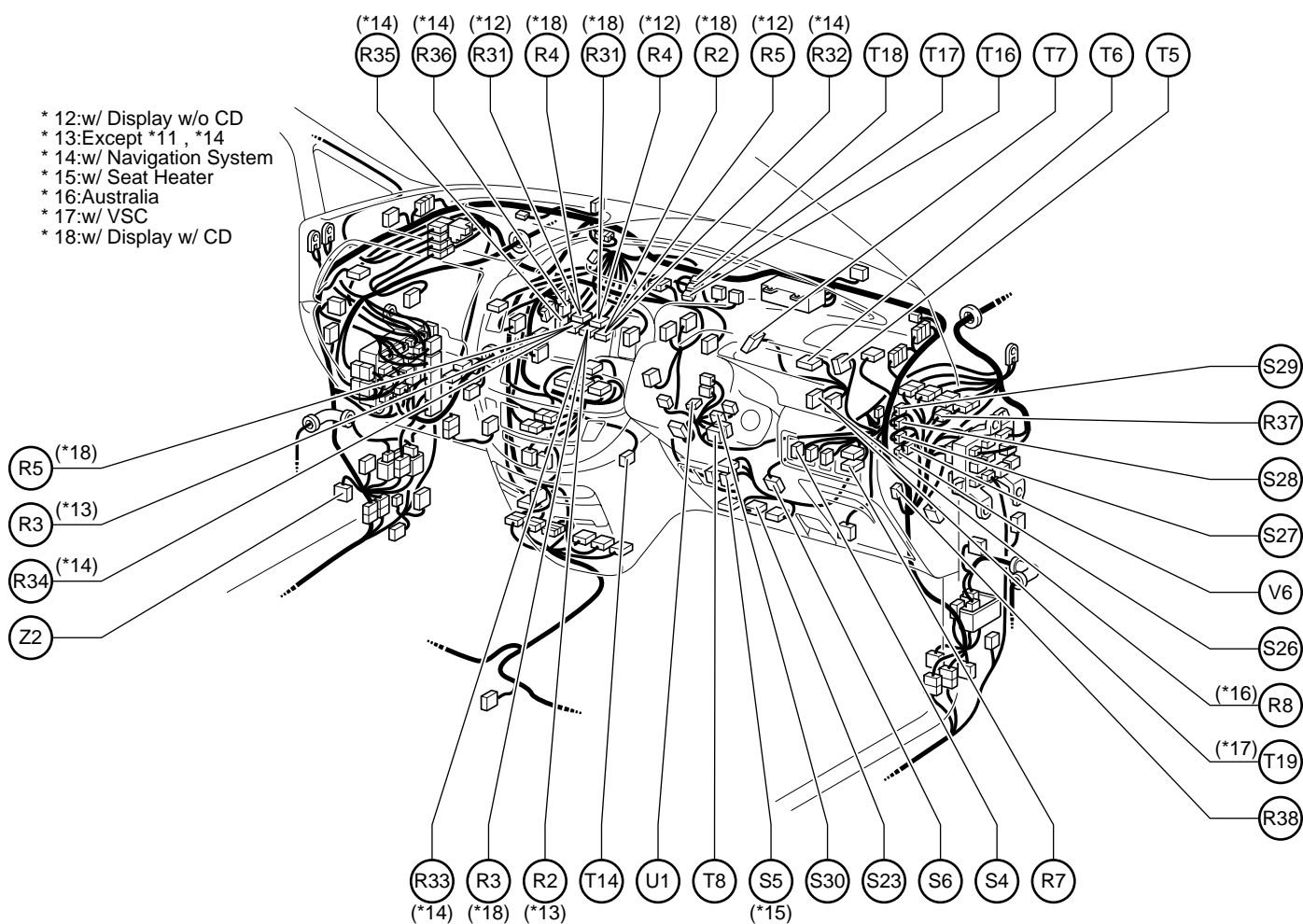
J 22 Junction Connector  
 J 23 Junction Connector  
 J 24 Junction Connector  
 J 25 Junction Connector  
 J 26 Junction Connector  
 J 27 Junction Connector  
 J 28 Junction Connector  
 J 29 Junction Connector  
 J 50 Junction Connector  
 J 51 Junction Connector  
 J 52 Junction Connector  
 J 53 Junction Connector

L 1 License Plate Light LH  
 L 2 License Plate Light RH  
 L 3 Luggage Compartment Light  
  
 M 3 Multiplex Network Master SW  
 M 4 Moon Roof Control Motor and Limit SW  
 M 5 Moon Roof Control SW  
  
 N 3 Navigation ECU  
 N 4 Navigation ECU  
  
 O 3 Occupant Detection Sensor

# ELECTRICAL WIRING ROUTING

## Position of Parts in Instrument Panel

[RHD]



R 2 Radio and Player  
 R 3 Radio and Player  
 R 4 Radio and Player  
 R 5 Radio and Player  
 R 7 Remote Control Mirror SW  
 R 8 Rheostat SW  
 R31 Radio and Player  
 R32 Radio and Player with Display  
 R33 Radio and Player with Display  
 R34 Radio and Player with Display  
 R35 Radio and Player with Display  
 R36 Radio and Player with Display  
 R37 Rear Fog Light Relay  
 R38 Resistor

S 4 Seat Heater SW (Driver's Seat)  
 S 5 Seat Heater SW (Front Passenger's Seat)  
 S 6 Stop Light SW  
 S23 Seat Belt Warning Relay  
 S26 Skid Control ECU  
 S27 Skid Control ECU  
 S28 Skid Control ECU  
 S29 Skid Control ECU  
 S30 Steering Sensor

T 5 Telltale Light  
 T 6 Telltale Light  
 T 7 Telltale Light  
 T 8 Ignition Key Cylinder Light  
     Transponder Key Amplifier  
 T14 Transponder Key Computer  
 T16 Television Camera ECU  
 T17 Television Camera ECU  
 T18 Television Camera ECU  
 T19 TRC Off SW

U 1 Unlock Warning SW

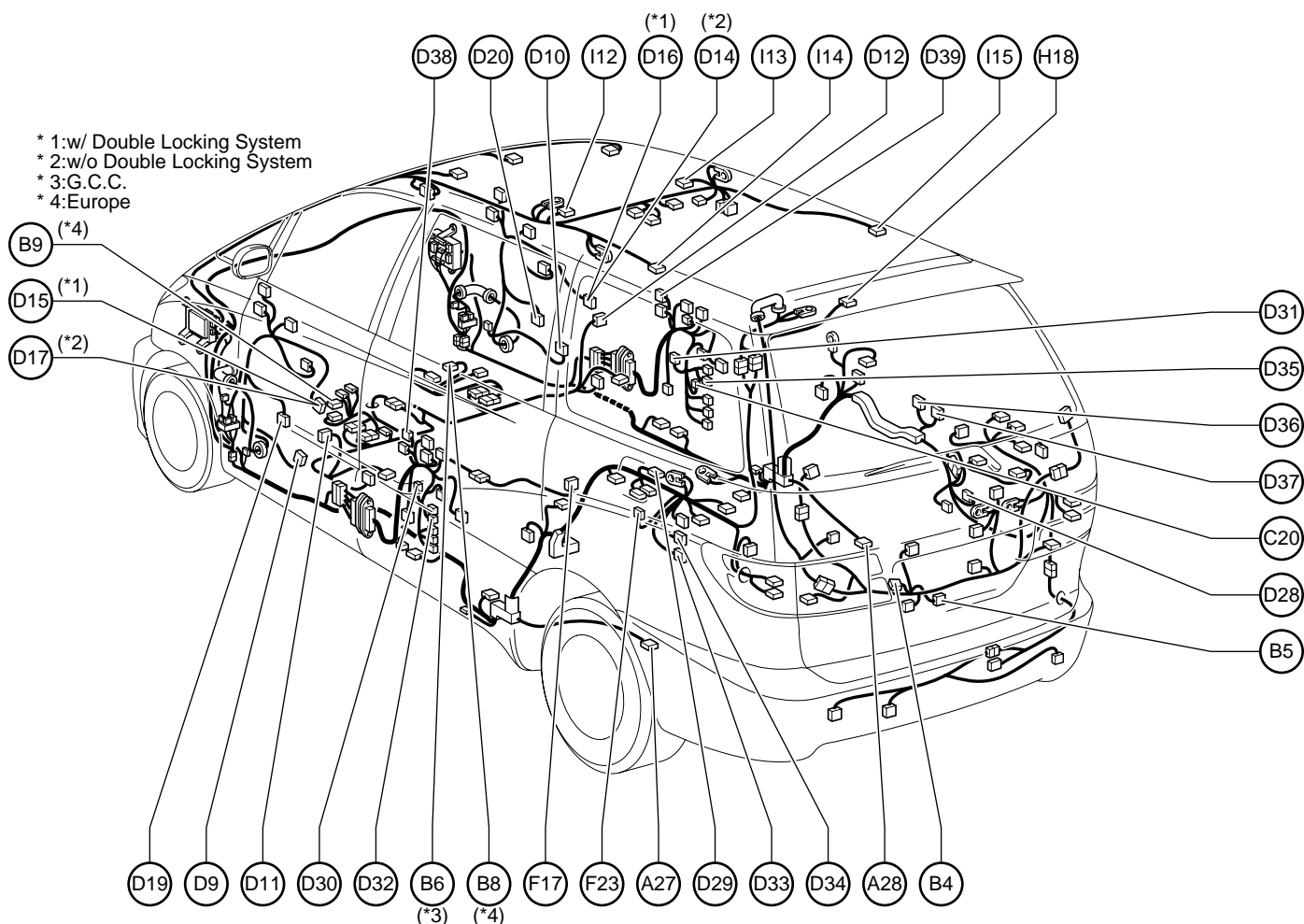
V 6 VSC Warning Buzzer

Z 2 Option Connector (TVSS ECU)

# ELECTRICAL WIRING ROUTING

## Position of Parts in Body

[RHD]



A27 ABS Speed Sensor Rear LH  
A28 ABS Speed Sensor Rear RH

B 4 Back Door Courtesy SW  
B 5 Back Door Lock Motor  
B 6 Buckle SW  
B 8 Buckle SW (Driver's Side)  
B 9 Buckle SW (Front Passenger's Side)

C20 Condenser (Slide Door Lock Release)

D 9 Door Courtesy Light Front LH  
D10 Door Courtesy Light Front RH  
D11 Door Courtesy SW Front LH  
D12 Door Courtesy SW Front RH  
D14 Door Lock Motor Front RH  
Door Unlock Detection SW Front RH  
D15 Door Lock Motor Front LH  
Door Lock Position SW Front LH  
D16 Door Lock Motor Front RH  
Door Lock Position SW Front RH  
Door Unlock Detection SW Front RH  
D17 Door Lock Motor Front LH  
D19 Door Speaker Front LH

D20 Door Speaker Front RH  
D28 Diode (P Position RH)  
D29 Diode (Slide Door Courtesy LH)  
D30 Diode (Touch Sensor LH)  
D31 Diode (Touch Sensor RH)  
D32 Door Control Relay LH  
D33 Door Control Relay LH  
D34 Door Control Relay LH  
D35 Door Control Relay RH  
D36 Door Control Relay RH  
D37 Door Control Relay RH  
D38 Door Control SW LH  
D39 Door Control SW RH

F 17 Fuel Pump  
Fuel Sender  
F 23 Fuel Lid Courtesy SW

H18 High Mounted Stop Light

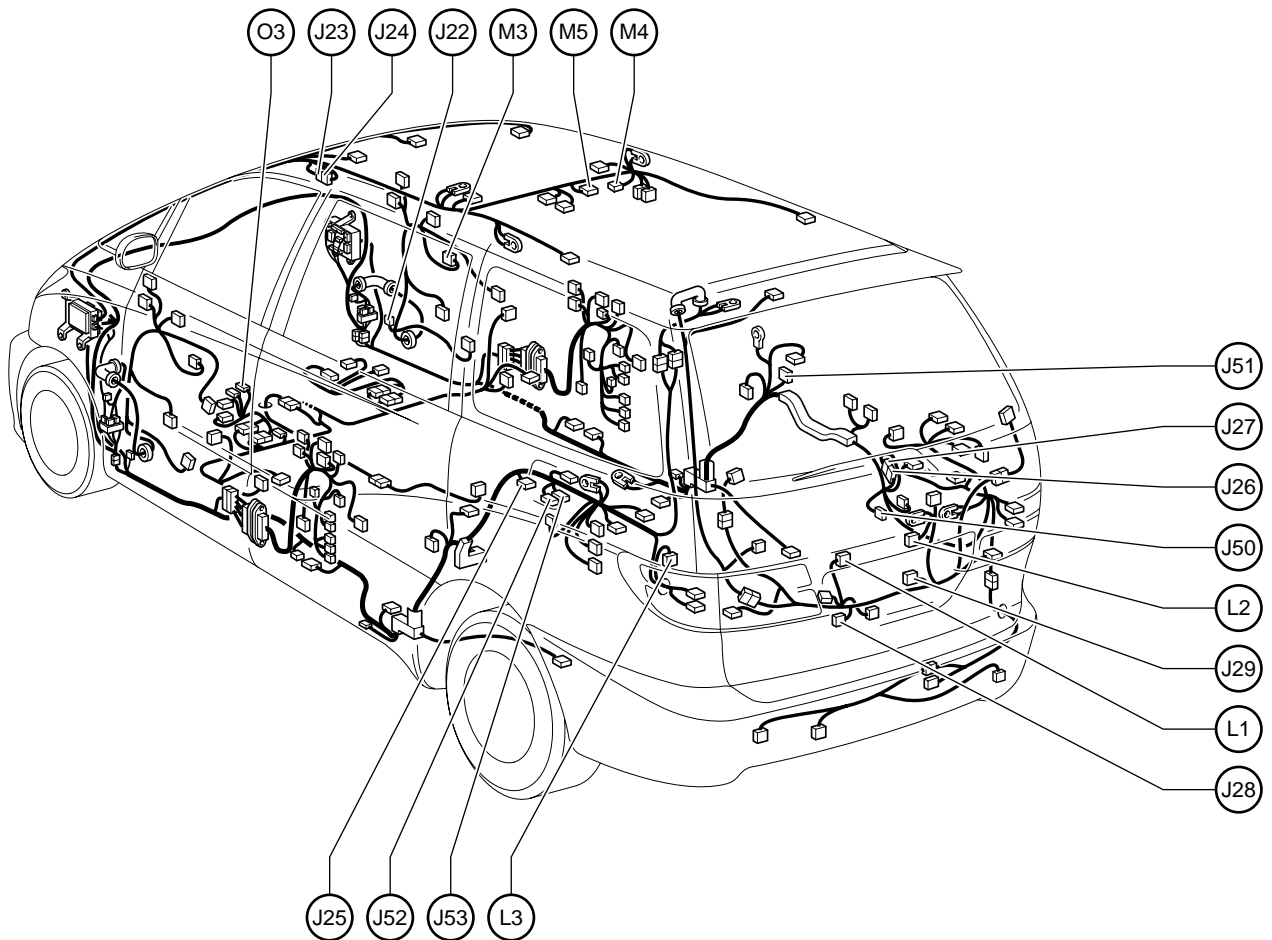
I 12 Interior Light Front LH  
I 13 Interior Light Front RH  
I 14 Interior Light Rear LH  
I 15 Interior Light Rear RH



# ELECTRICAL WIRING ROUTING

## Position of Parts in Body

[RHD]



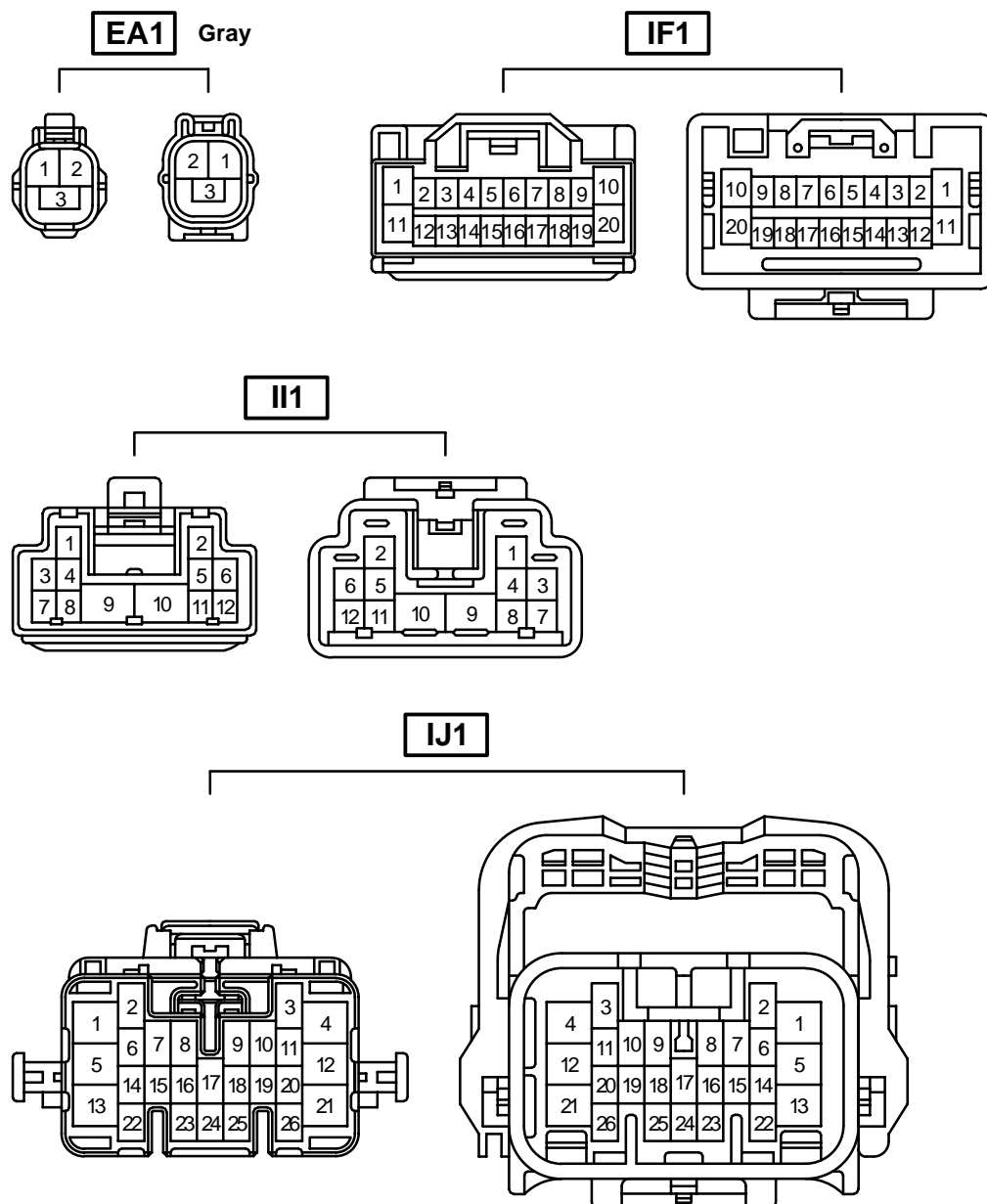
J 22 Junction Connector  
J 23 Junction Connector  
J 24 Junction Connector  
J 25 Junction Connector  
J 26 Junction Connector  
J 27 Junction Connector  
J 28 Junction Connector  
J 29 Junction Connector  
J 50 Junction Connector  
J 51 Junction Connector  
J 52 Junction Connector  
J 53 Junction Connector

L 1 License Plate Light LH  
L 2 License Plate Light RH  
L 3 Luggage Compartment Light  
  
M 3 Multiplex Network Master SW  
M 4 Moon Roof Control Motor and Limit SW  
M 5 Moon Roof Control SW  
  
O 3 Occupant Detection Sensor

[illegible]

# CONNECTOR JOINING WIRE HARNESS AND WIRE HARNESS

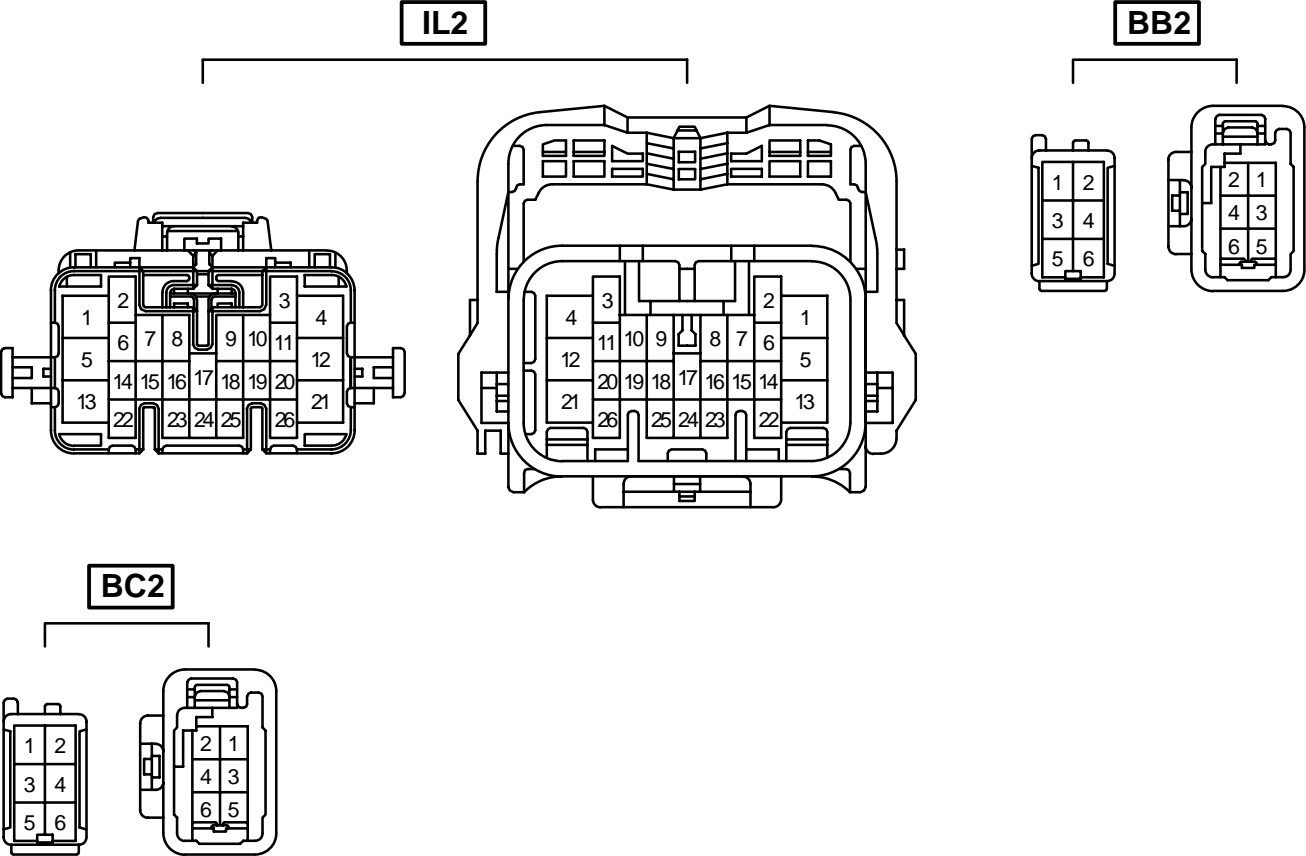
[LHD]



Code	Joining Wire Harness and Wire Harness (Connector Location)
EA1	Engine Wire and Engine Room Main Wire (Inside of the Engine Room R/B No.1 and J/B)
IF1	Instrument Panel Wire and Cowl No.3 Wire (Right of the Center Airbag Sensor Assembly)
II1	Instrument Panel Wire and Engine Room Main Wire (Surrounding of the Passenger Side J/B)
IJ1	Engine Wire and Instrument Panel Wire (Right Kick Panel)

# CONNECTOR JOINING WIRE HARNESS AND WIRE HARNESS

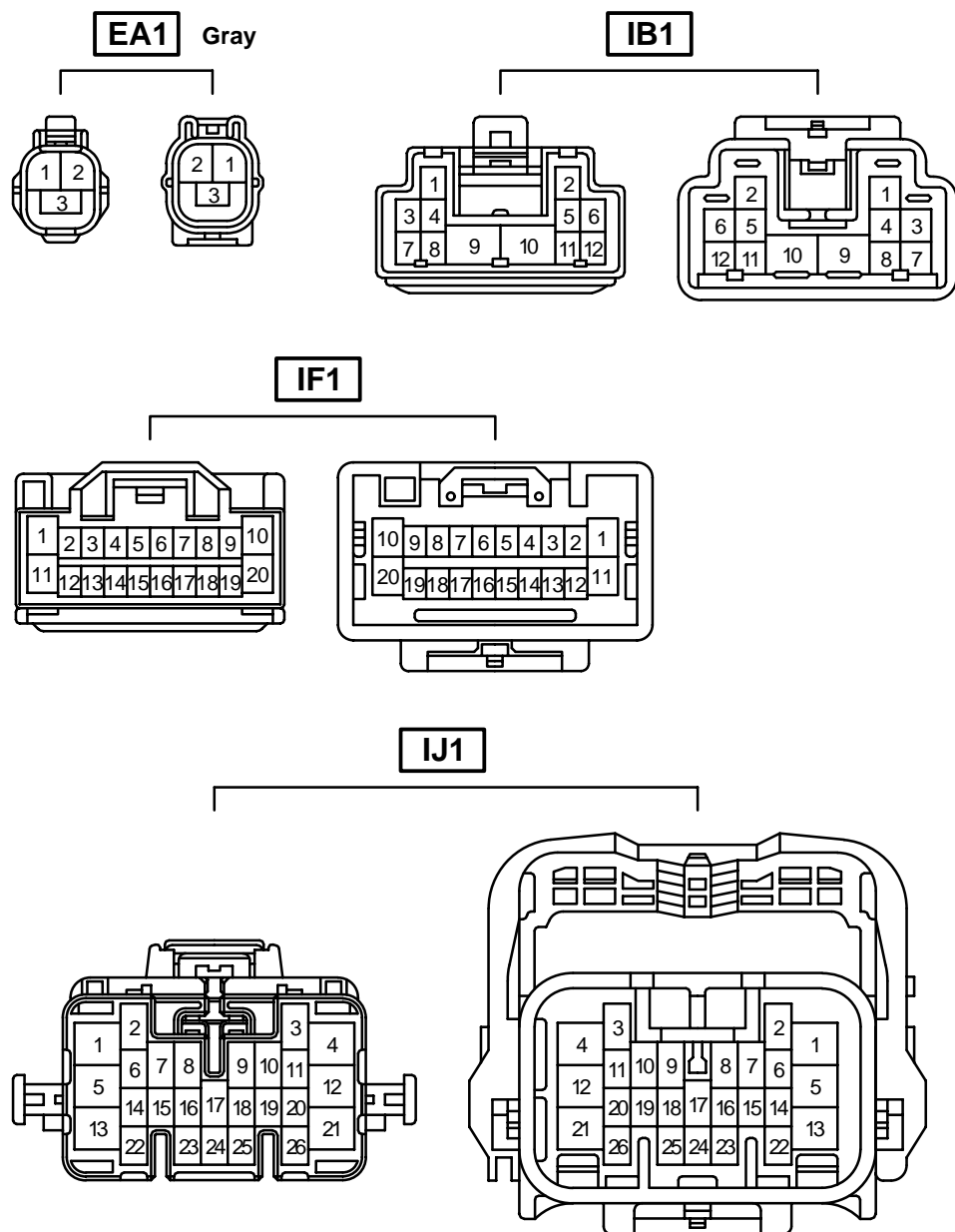
[LHD]



Code	Joining Wire Harness and Wire Harness (Connector Location)
IL2	Instrument Panel Wire and Floor Wire (Right Kick Panel)
BB2	Seat Wire and Cowl No.3 Wire (Left Under the Driver's Seat)
BC2	Seat No.2 Wire and Cowl No.3 Wire (Under the Front Passenger's Seat)

# CONNECTOR JOINING WIRE HARNESS AND WIRE HARNESS

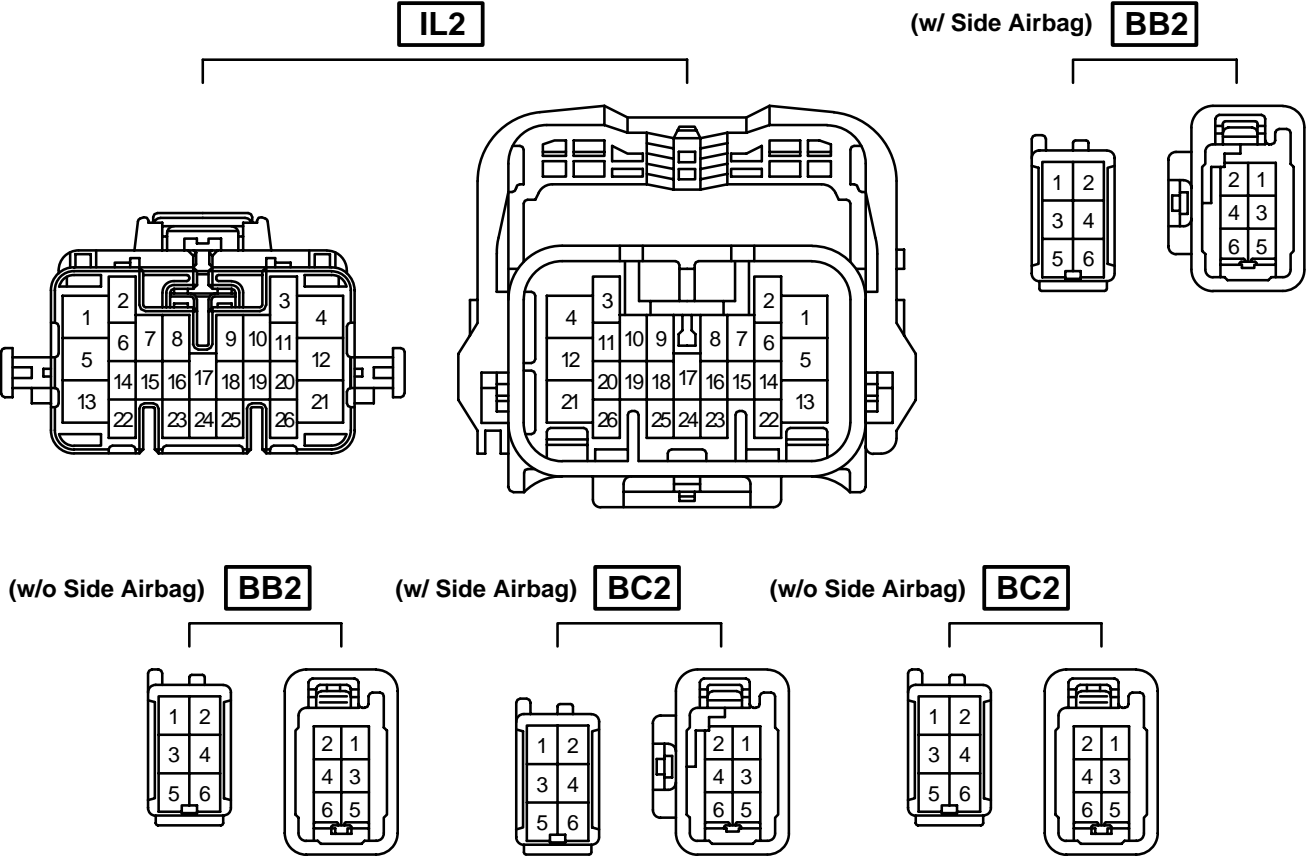
[RHD]



Code	Joining Wire Harness and Wire Harness (Connector Location)
EA1	Engine Wire and Engine Room Main Wire (Inside of the Engine Room R/B No.1 and J/B)
IB1	Instrument Panel Wire and Engine Room Main Wire (Upper Part of Front Body Pillar RH)
IF1	Instrument Panel Wire and Cowl No.3 Wire (Left of the Center Airbag Sensor Assembly)
IJ1	Engine Wire and Instrument Panel Wire (Left Kick Panel)

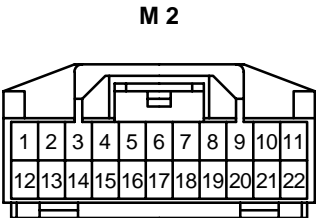
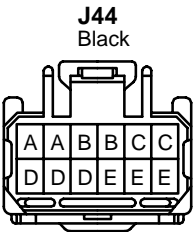
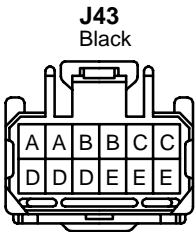
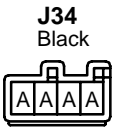
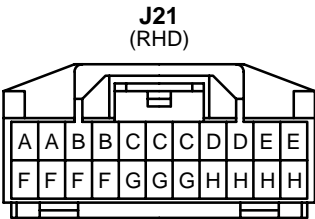
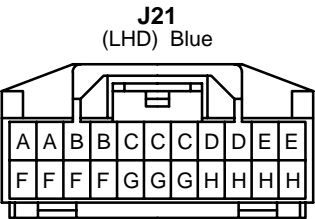
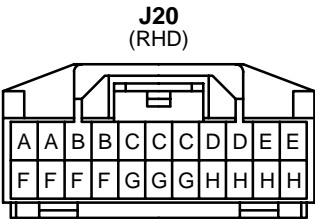
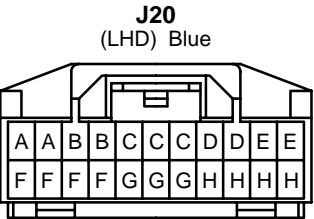
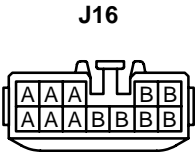
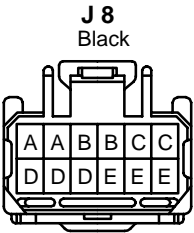
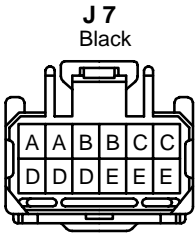
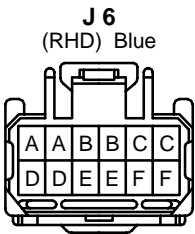
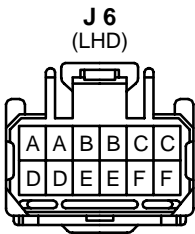
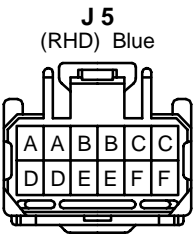
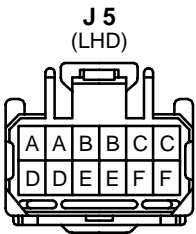
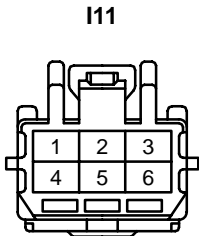
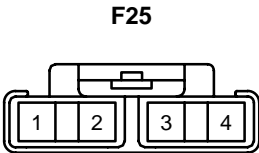
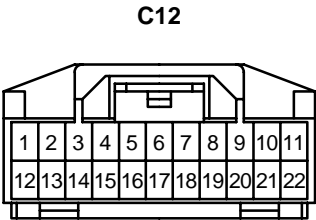
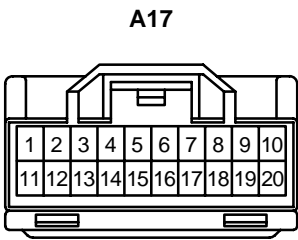
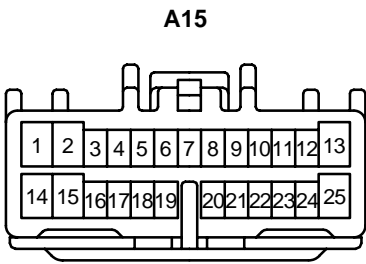
# CONNECTOR JOINING WIRE HARNESS AND WIRE HARNESS

[RHD]



Code	Joining Wire Harness and Wire Harness (Connector Location)
IL2	Instrument Panel Wire and Floor Wire (Right Kick Panel)
BB2	Seat No.2 Wire and Cowl No.3 Wire (Left Under the Front Passenger's Seat)
BC2	Seat Wire and Cowl No.3 Wire (Under the Driver's Seat)

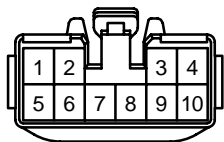
CONNECTOR LIST



# CONNECTOR LIST

---

S23



T 6

