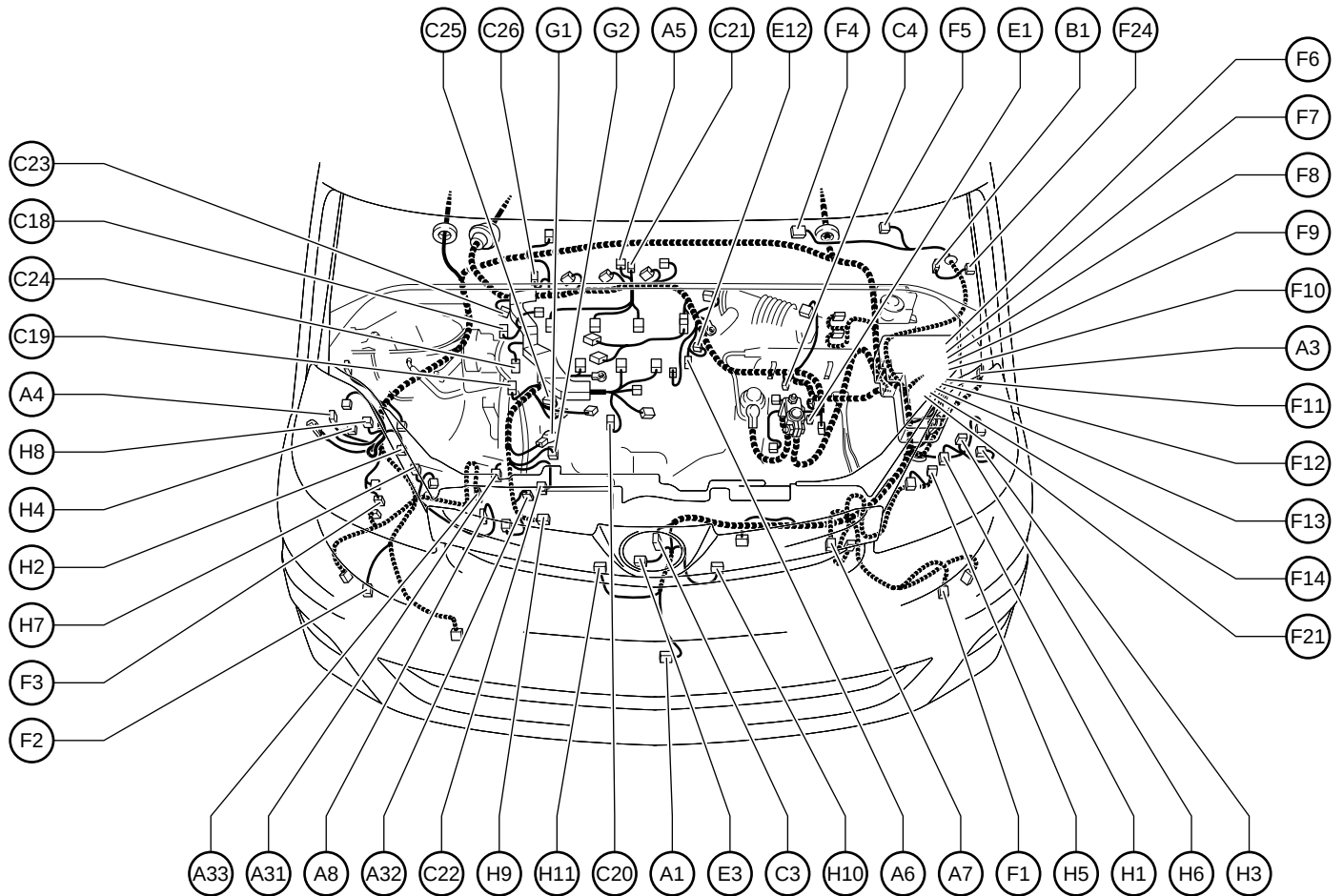


## G ELECTRICAL WIRING ROUTING

### Position of Parts in Engine Compartment



A 1 A/C Ambient Temp. Sensor  
 A 3 ABS Speed Sensor Front LH  
 A 4 ABS Speed Sensor Front RH  
 A 5 Air Fuel Ratio Sensor (Bank 1 Sensor 1)  
 A 6 Air Fuel Ratio Sensor (Bank 2 Sensor 1)  
 A 7 Airbag Sensor Front LH  
 A 8 Airbag Sensor Front RH  
 A31 A/C Compressor  
 A32 A/C Compressor  
 A33 A/C Pressure Sensor

B 1 Brake Fluid Level Warning SW

C 3 Cooling Fan ECU  
 C 4 Counter Gear Speed Sensor  
 C18 VVT Sensor (Bank 1 Sensor 1)  
 C19 VVT Sensor (Bank 2 Sensor 1)  
 C20 VVT Sensor (Bank 2 Sensor 2)  
 C21 VVT Sensor (Bank 1 Sensor 2)  
 C22 Camshaft Position Sensor  
 C23 Camshaft Timing Oil Control Valve (Bank 1 Sensor 1)  
 C24 Camshaft Timing Oil Control Valve (Bank 2 Sensor 1)  
 C25 Camshaft Timing Oil Control Valve (Bank 2 Sensor 2)  
 C26 Camshaft Timing Oil Control Valve (Bank 1 Sensor 2)

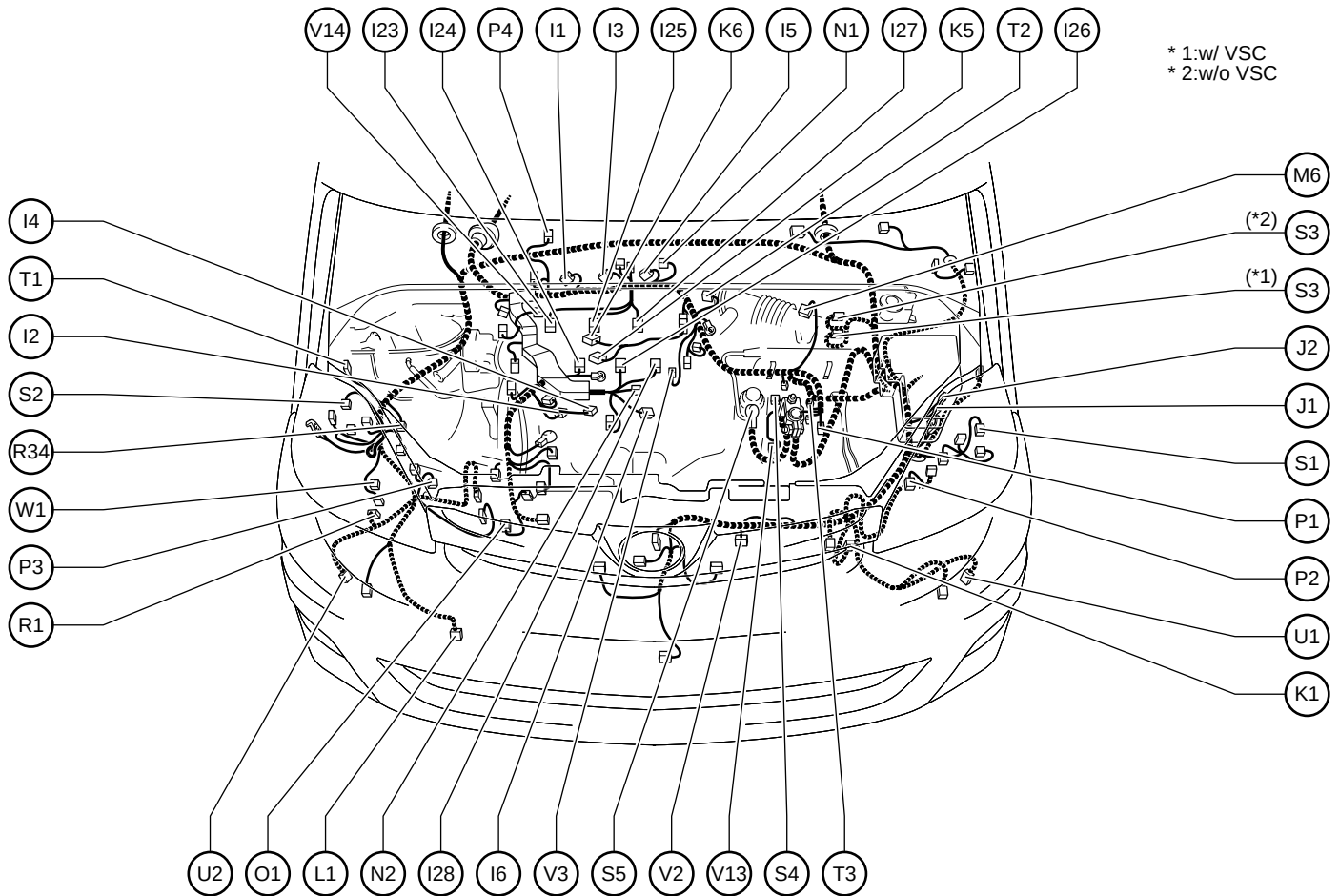
E 1 Electronically Controlled Transmission Solenoid  
 E 3 Engine Hood Courtesy SW  
 E12 Engine Coolant Temp. Sensor

F 1 Front Fog Light LH  
 F 2 Front Fog Light RH  
 F 3 Front Washer Motor  
 F 4 Front Window Deicer  
 F 5 Front Wiper Motor  
 F 6 Fusible Link Block  
 F 7 Fusible Link Block  
 F 8 Fusible Link Block  
 F 9 Fusible Link Block  
 F10 Fusible Link Block  
 F11 Fusible Link Block  
 F12 Fusible Link Block  
 F13 Fusible Link Block  
 F14 Fusible Link Block  
 F21 Fusible Link Block  
 F24 Fuel Pump Resistor

G 1 Generator  
 G 2 Generator

H 1 Headlight Beam Level Control Actuator LH  
 H 2 Headlight Beam Level Control Actuator RH  
 H 3 Headlight Control ECU LH  
 H 4 Headlight Control ECU RH  
 H 5 Headlight LH (High)  
 H 6 Headlight LH (Low)  
 H 7 Headlight RH (High)  
 H 8 Headlight RH (Low)  
 H 9 Heated Oxygen Sensor (Bank 2 Sensor 2)  
 H10 Horn (High)  
 H11 Horn (Low)

## Position of Parts in Engine Compartment



- I 1 Ignition Coil and Igniter No.1
- I 2 Ignition Coil and Igniter No.2
- I 3 Ignition Coil and Igniter No.3
- I 4 Ignition Coil and Igniter No.4
- I 5 Ignition Coil and Igniter No.5
- I 6 Ignition Coil and Igniter No.6
- I 23 Injector No.1
- I 24 Injector No.2
- I 25 Injector No.3
- I 26 Injector No.4
- I 27 Injector No.5
- I 28 Injector No.6

- J 1 Junction Connector
- J 2 Junction Connector

- K 1 Keyless Buzzer
- K 5 Knock Sensor (Bank 2)
- K 6 Knock Sensor (Bank 1)

- L 1 Laser Sensor

- M 6 Mass Air Flow Meter

- N 1 Noise Filter (Ignition No.2)
- N 2 Noise Filter (Ignition No.1)

- O 1 Oil Pressure SW

- P 1 Park/Neutral Position SW
- P 2 Parking Light LH  
Turn Signal Light LH
- P 3 Parking Light RH  
Turn Signal Light RH
- P 4 Power Steering Oil Pressure SW

- R 1 Rear Washer Motor
- R34 Running Light Resistor

- S 1 Side Marker Light LH
- S 2 Side Marker Light RH
- S 3 Skid Control ECU with Actuator
- S 4 Starter
- S 5 Starter

- T 1 Theft Deterrent Horn
- T 2 Throttle Control Motor  
Throttle Position Sensor
- T 3 Turbine Speed Sensor

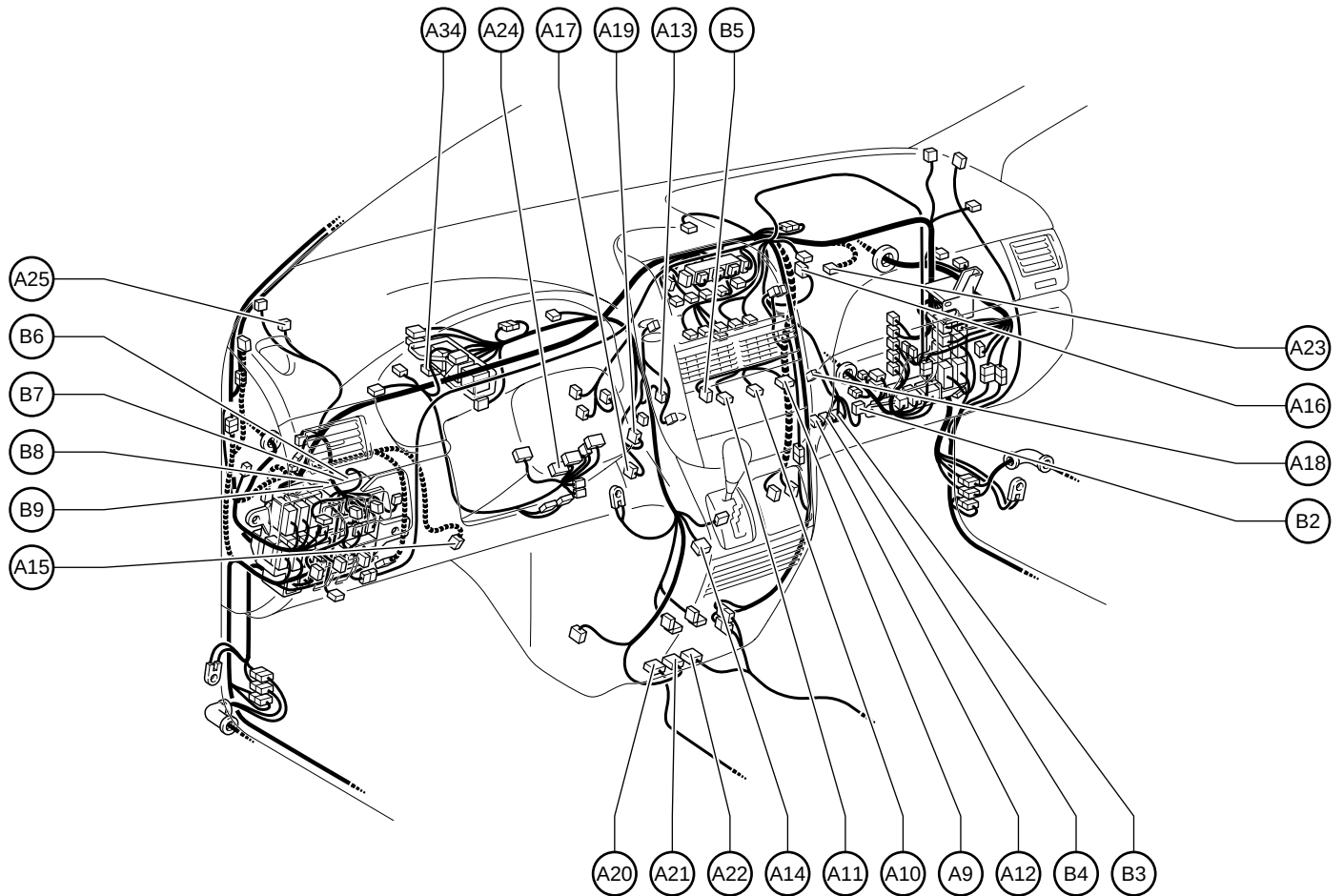
- U 1 Ultrasonic Sensor (Front Left)
- U 2 Ultrasonic Sensor (Front Right)

- V 2 VSV (AICV)
- V 3 VSV (Purge)
- V13 VSV (ACM)
- V14 VSV (ACIS)

- W 1 Washer Level Sensor

## G ELECTRICAL WIRING ROUTING

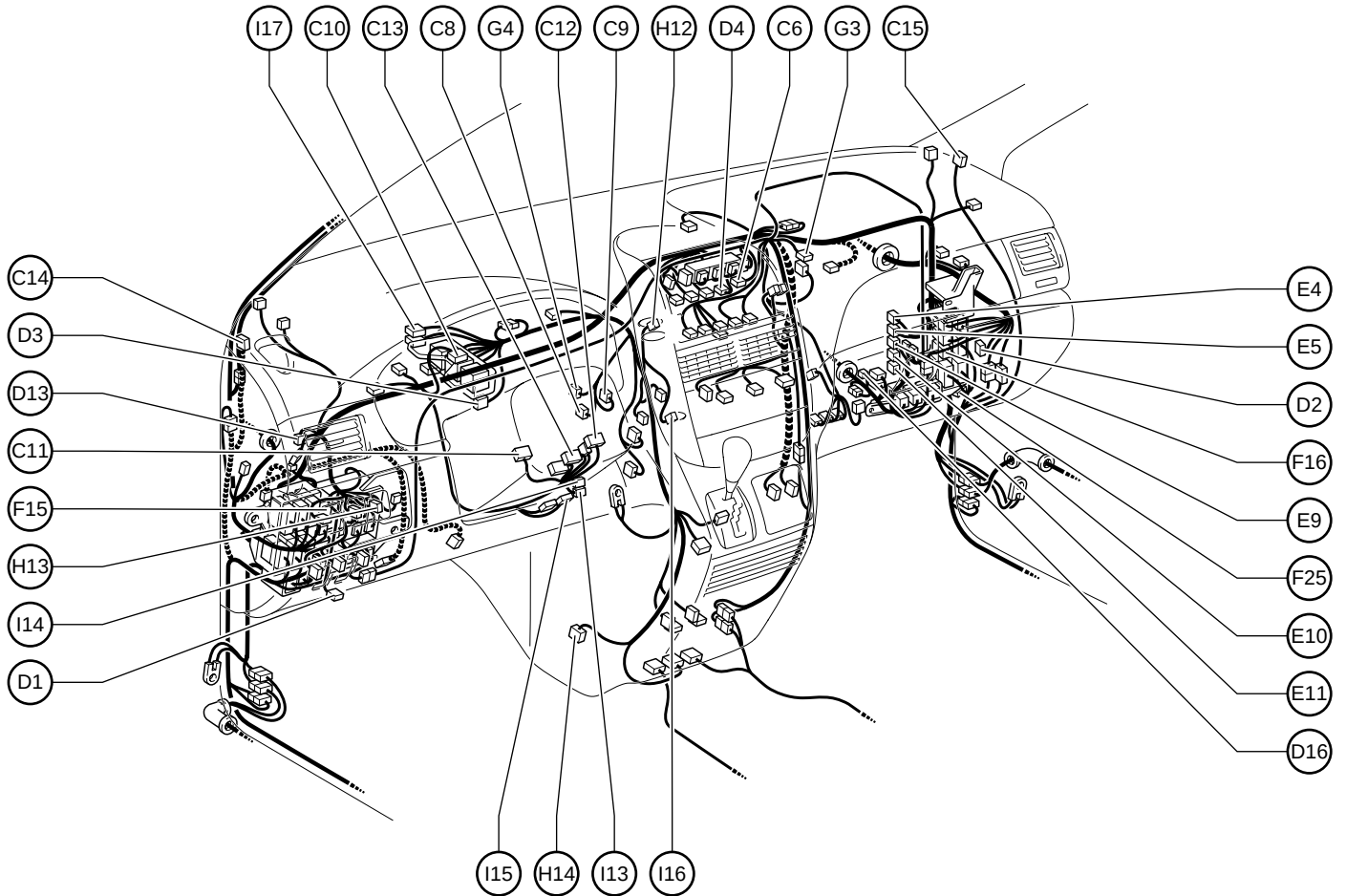
### Position of Parts in Instrument Panel



- A 9 A/C Control Assembly
- A10 A/C Control Assembly
- A11 A/C Control Assembly
- A12 A/C Evaporator Temp. Sensor (Front)
- A13 A/C Room Temp. Sensor
- A14 A/T Shift Lever Illumination
- A15 Accel Position Sensor
- A16 Air Inlet Control Servo Motor
- A17 Air Mix Control Servo Motor (Driver Side)
- A18 Air Mix Control Servo Motor (Front Passenger Side)
- A19 Air Vent Mode Control Servo Motor (Front)
- A20 Airbag Sensor Assembly
- A21 Airbag Sensor Assembly
- A22 Airbag Sensor Assembly
- A23 Airbag Squib (Front Passenger Airbag Assembly)
- A24 Airbag Squib (Steering Wheel Pad)
- A25 Automatic Light Control Sensor
- A34 Acc Cut Relay

- B 2 Blower Motor (Front)
- B 3 Blower Motor Controller (Front)
- B 4 Blower Resistor
- B 5 Blower SW
- B 6 Body ECU
- B 7 Body ECU
- B 8 Body ECU
- B 9 Body ECU

## Position of Parts in Instrument Panel



C 6 Center Speaker  
 C 8 Clearance Sonar Buzzer  
 C 9 Clearance Sonar ECU  
 C10 Combination Meter  
 C11 Combination SW  
 C12 Combination SW  
 C13 Combination SW  
 C14 Curtain Shield Airbag Squib Front LH  
 C15 Curtain Shield Airbag Squib Front RH

D 1 Data Link Connector 3  
 D 2 Distance Control ECU  
 D 3 Dome Cut Relay  
 D 4 Door Lock Control Receiver  
 D13 Diode (Rear Wiper)  
 D16 Diode (Starter)

E 4 Engine Control Module  
 E 5 Engine Control Module  
 E 9 Engine Control Module  
 E10 Engine Control Module  
 E11 Engine Control Module

F 15 Front Window Deicer Relay  
 F 16 Fuse Box  
 F 25 Fuse Box No.2

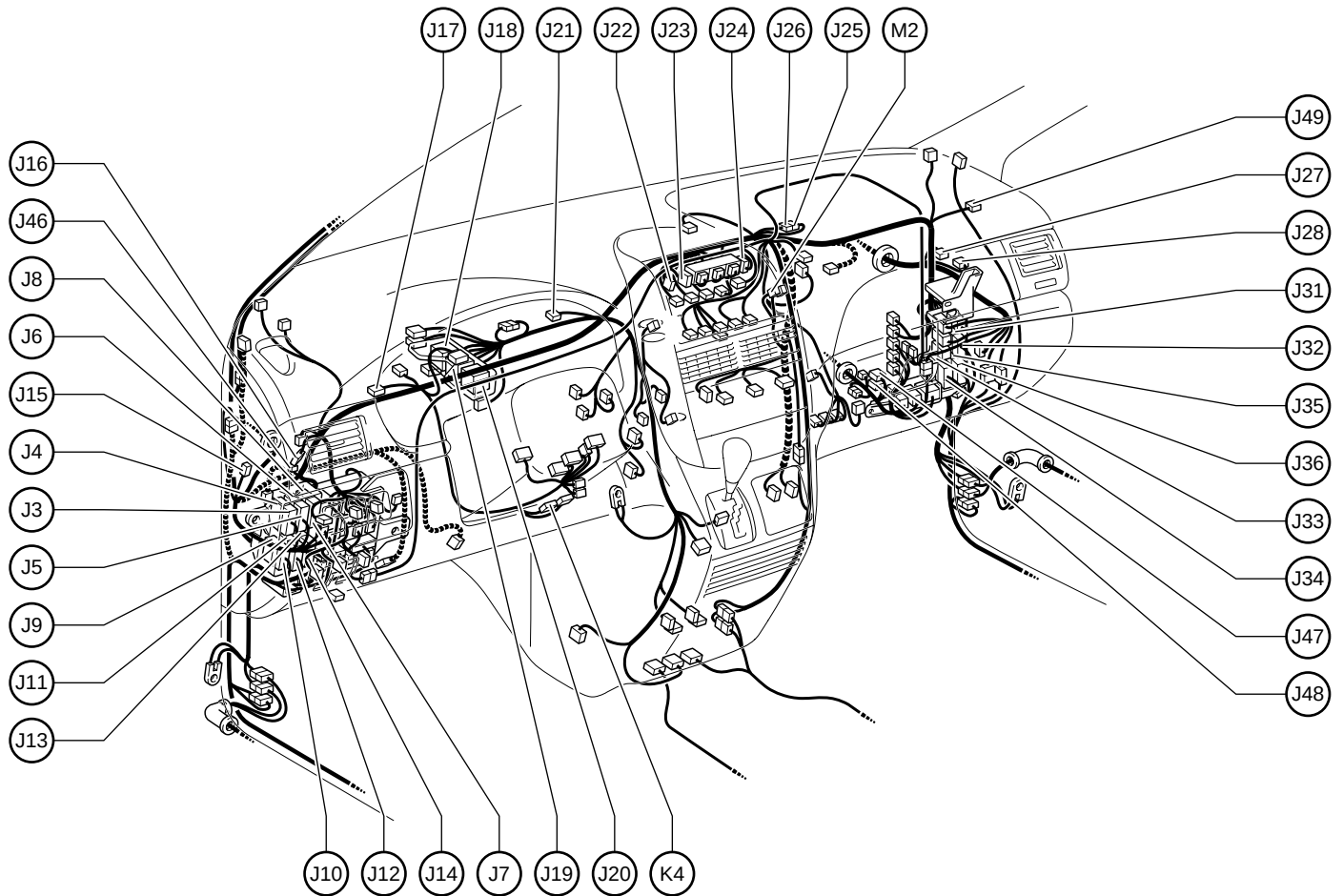
G 3 Glass Antenna Amplifier  
 G 4 Gateway ECU

H12 Hazard SW  
       Rear Window Defogger SW  
 H13 Headlight Beam Level Control SW  
 H14 Heated Oxygen Sensor (Bank 1 Sensor 2)

I 13 Ignition Key Cylinder Light  
 I 14 Ignition Key Cylinder Light  
       Transponder Key Amplifier  
 I 15 Ignition SW  
 I 16 Interior Light SW  
 I 17 Inverter Relay

## G ELECTRICAL WIRING ROUTING

### Position of Parts in Instrument Panel



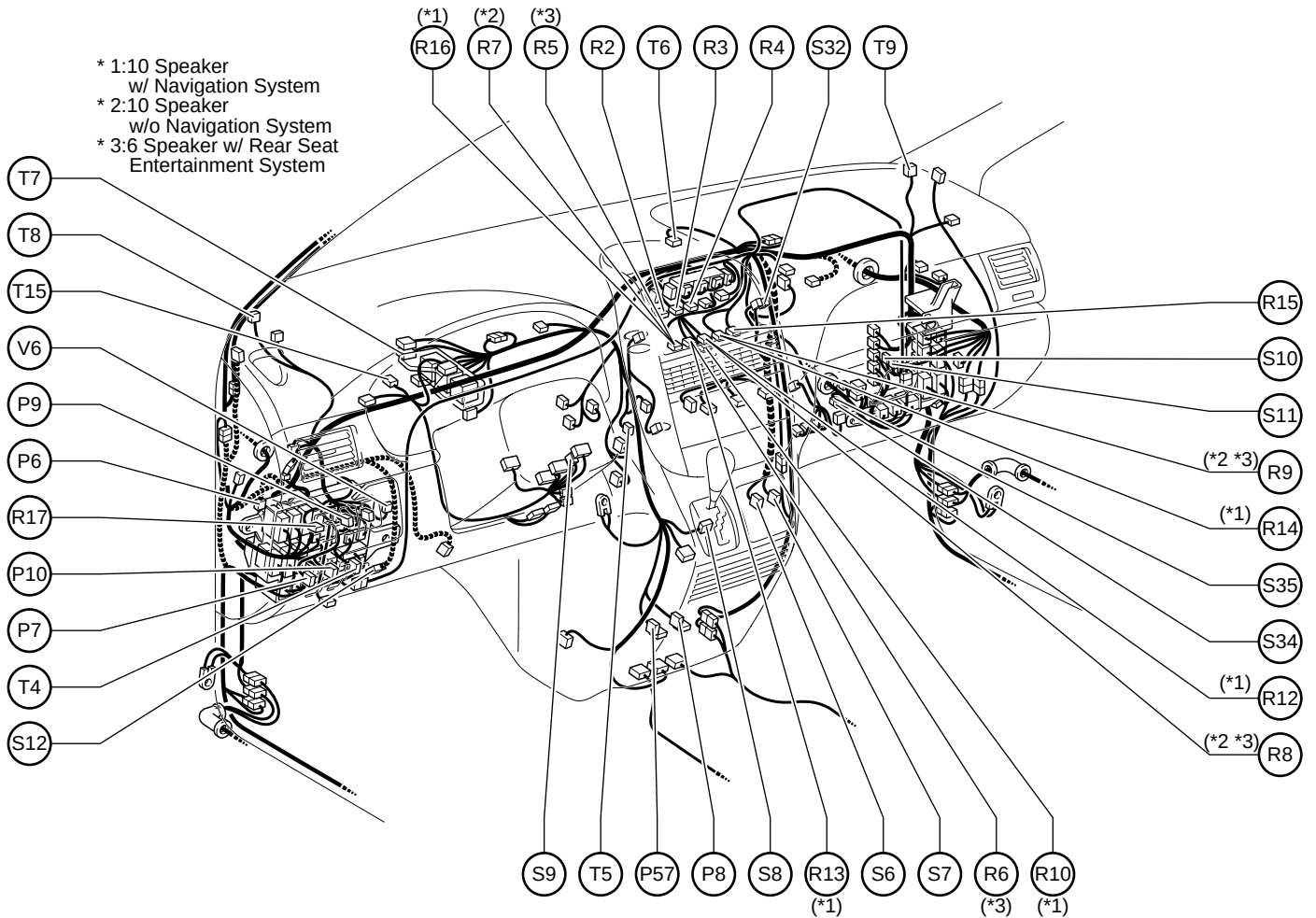
J 3 Junction Connector  
 J 4 Junction Connector  
 J 5 Junction Connector  
 J 6 Junction Connector  
 J 7 Junction Connector  
 J 8 Junction Connector  
 J 9 Junction Connector  
 J 10 Junction Connector  
 J 11 Junction Connector  
 J 12 Junction Connector  
 J 13 Junction Connector  
 J 14 Junction Connector  
 J 15 Junction Connector  
 J 16 Junction Connector  
 J 17 Junction Connector  
 J 18 Junction Connector  
 J 19 Junction Connector  
 J 20 Junction Connector  
 J 21 Junction Connector  
 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 31 Junction Connector  
 J 32 Junction Connector  
 J 33 Junction Connector  
 J 34 Junction Connector  
 J 35 Junction Connector  
 J 36 Junction Connector  
 J 46 Junction Connector  
 J 47 Junction Connector  
 J 48 Junction Connector  
 J 49 Junction Connector

K 4 Key Interlock Solenoid  
 Unlock Warning SW

M 2 Main SW  
 Security Indicator Light

## Position of Parts in Instrument Panel



P 6 Parking Brake SW  
 P 7 Power Back Door Main SW  
 P 8 Power Outlet (Front No.2)  
 P 9 Power Quarter Window SW  
 P10 Power Slide Door Main SW  
 P57 Power Outlet (Front No.1)

R 2 Radio and Player  
 R 3 Radio and Player  
 R 4 Radio and Player  
 R 5 Radio and Player  
 R 6 Radio and Player  
 R 7 Radio and Player  
 R 8 Radio and Player  
 R 9 Radio and Player  
 R10 Radio and Player with Display  
 R12 Radio and Player with Display  
 R13 Radio and Player with Display  
 R14 Radio and Player with Display  
 R15 Radio and Player with Display  
 R16 Radio and Player with Display  
 R17 Remote Control Mirror SW

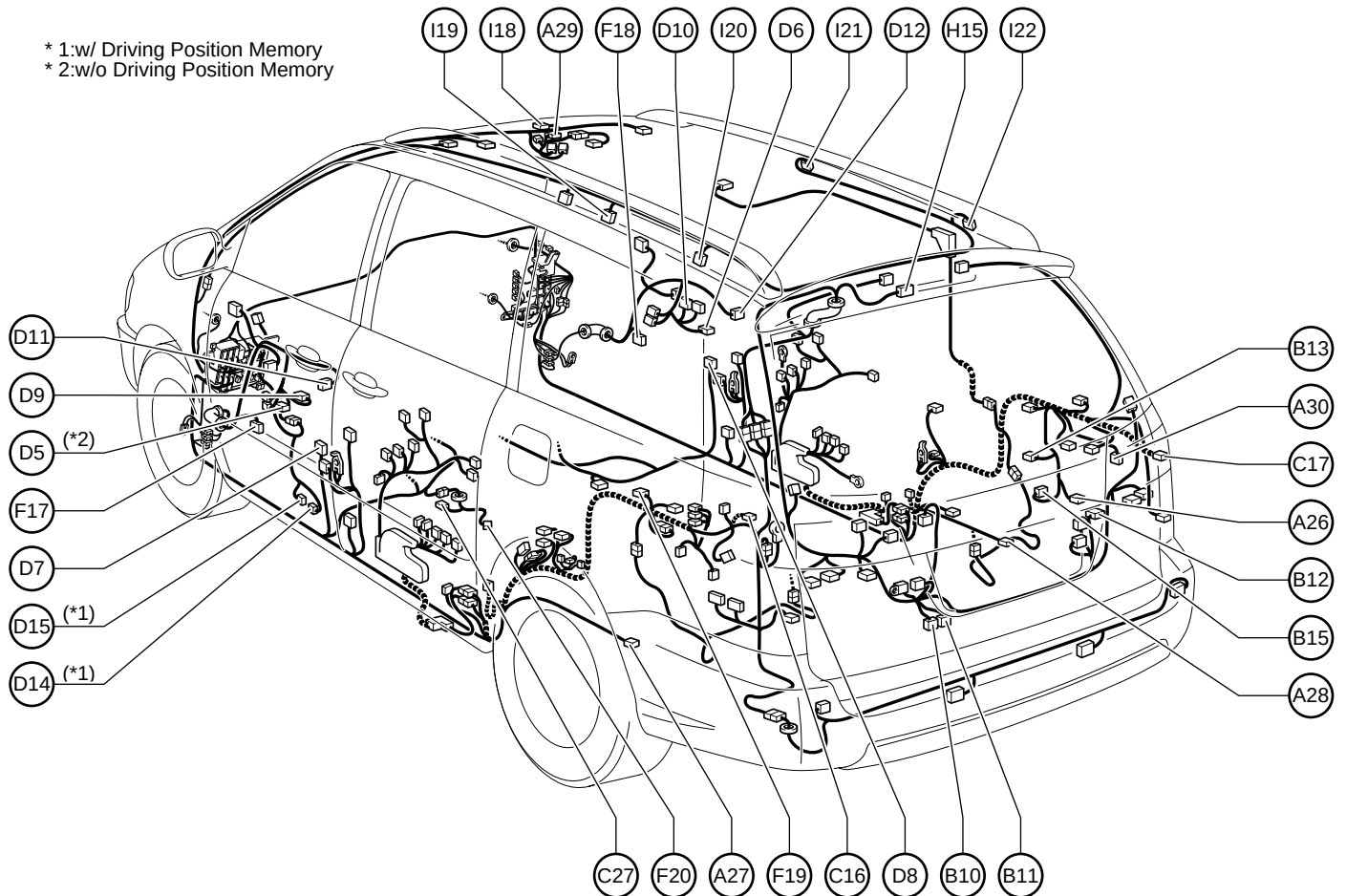
S 6 Seat Heater SW (Driver's Seat)  
 S 7 Seat Heater SW (Front Passenger's Seat)  
 S 8 Shift Lock Control ECU  
     Transmission Control SW  
 S 9 Steering Sensor  
 S10 Stereo Component Amplifier  
 S11 Stereo Component Amplifier  
 S12 Stop Light SW  
 S32 Stereo Jack Adapter  
 S34 Short Connector  
 S35 Short Connector

T 4 Tire Pressure Warning Reset SW  
 T 5 Traction Control SW  
 T 6 Transponder Key Computer  
 T 7 Turn Signal Flasher  
 T 8 Tweeter Front LH  
 T 9 Tweeter Front RH  
 T15 Tire Pressure Warning ECU

V 6 VSC Warning Buzzer

# G ELECTRICAL WIRING ROUTING

## Position of Parts in Body



\* 1:w/ Driving Position Memory  
\* 2:w/o Driving Position Memory

A26 A/C Evaporator Temp. Sensor (Rear)  
A27 ABS Speed Sensor Rear LH  
A28 ABS Speed Sensor Rear RH  
A29 Accessory Meter  
A30 Air Vent Mode Control Servo Motor (Rear)

B10 Back Door Lock Assembly  
B11 Back Door Lock Assembly  
B12 Back Door Opener SW  
B13 Blower Motor (Rear)  
B15 Blower Motor Controller (Rear)

C16 Curtain Shield Airbag Squib Rear LH  
C17 Curtain Shield Airbag Squib Rear RH  
C27 Canister Pump Module

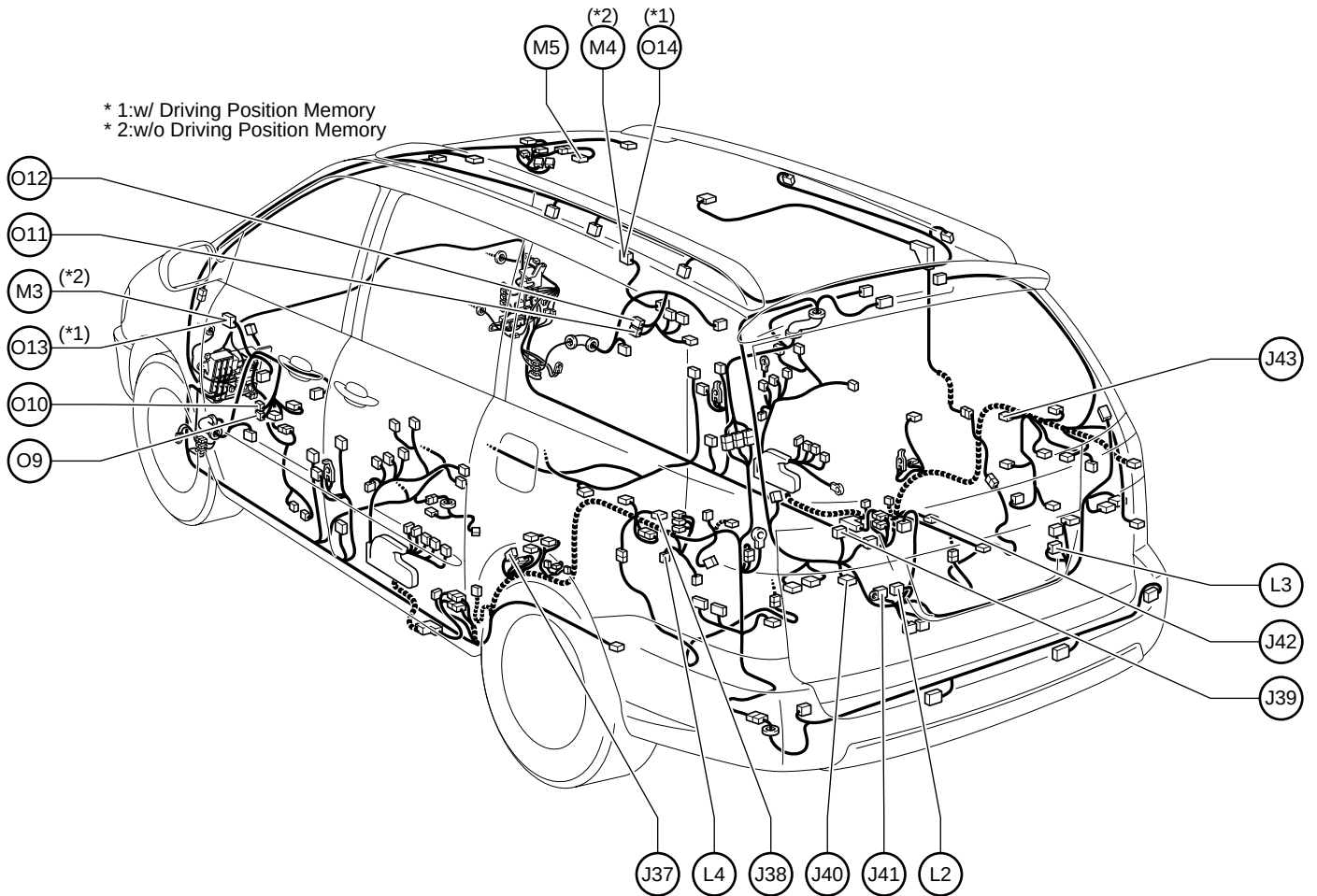
D 5 Door Courtesy Light Front LH  
D 6 Door Courtesy Light Front RH  
D 7 Door Courtesy SW Front LH  
D 8 Door Courtesy SW Front RH  
D 9 Door Lock Control SW Front LH  
Power Window Master SW  
D10 Door Lock Control SW Front RH  
D11 Door Key Lock and Unlock SW Front LH  
Door Lock Motor Front LH  
Door Unlock Detection SW Front LH  
D12 Door Key Lock and Unlock SW Front RH  
Door Lock Motor Front RH  
Door Unlock Detection SW Front RH  
D14 Door Courtesy Light Front LH  
D15 Door Courtesy Light Front LH

F17 Front Door Speaker LH  
F18 Front Door Speaker RH  
F19 Fuel Lid Courtesy SW  
F20 Fuel Pump  
Fuel Sender

H15 High Mounted Stop Light

I 18 Inner Mirror  
I 19 Interior Light LH No.1  
I 20 Interior Light LH No.2  
I 21 Interior Light RH No.1  
I 22 Interior Light RH No.2

## Position of Parts in Body



J 37 Junction Connector  
J 38 Junction Connector  
J 39 Junction Connector  
J 40 Junction Connector  
J 41 Junction Connector  
J 42 Junction Connector  
J 43 Junction Connector

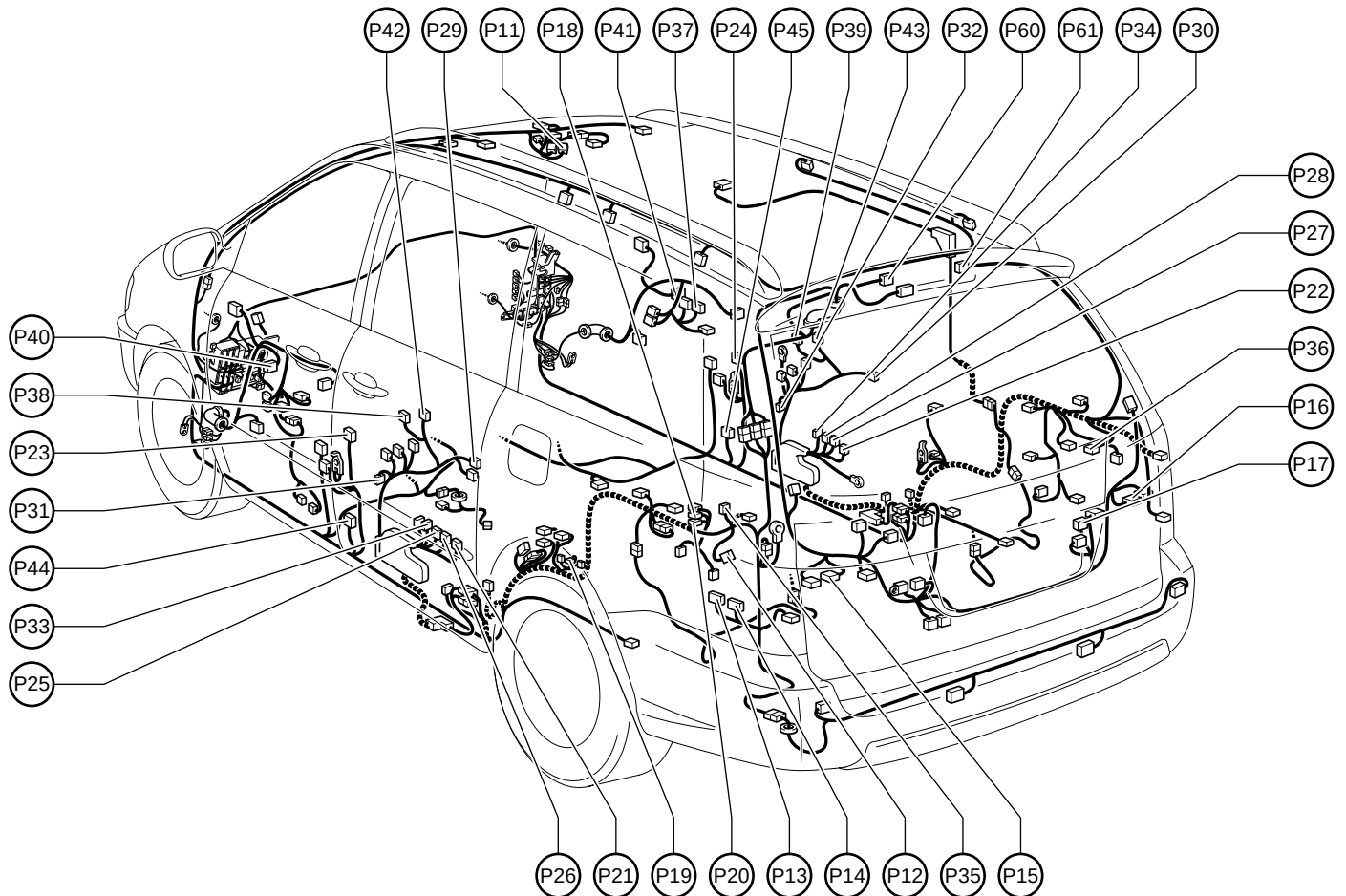
L 2 License Plate Light LH  
L 3 License Plate Light RH  
L 4 Luggage Compartment Light

M 3 Mirror Heater LH  
Remote Control Mirror LH  
M 4 Mirror Heater RH  
Remote Control Mirror RH  
M 5 Moon Roof Control ECU

O 9 Outer Mirror Control ECU LH  
O10 Outer Mirror Control ECU LH  
O11 Outer Mirror Control ECU RH  
O12 Outer Mirror Control ECU RH  
O13 Outer Rear View Mirror LH  
O14 Outer Rear View Mirror RH

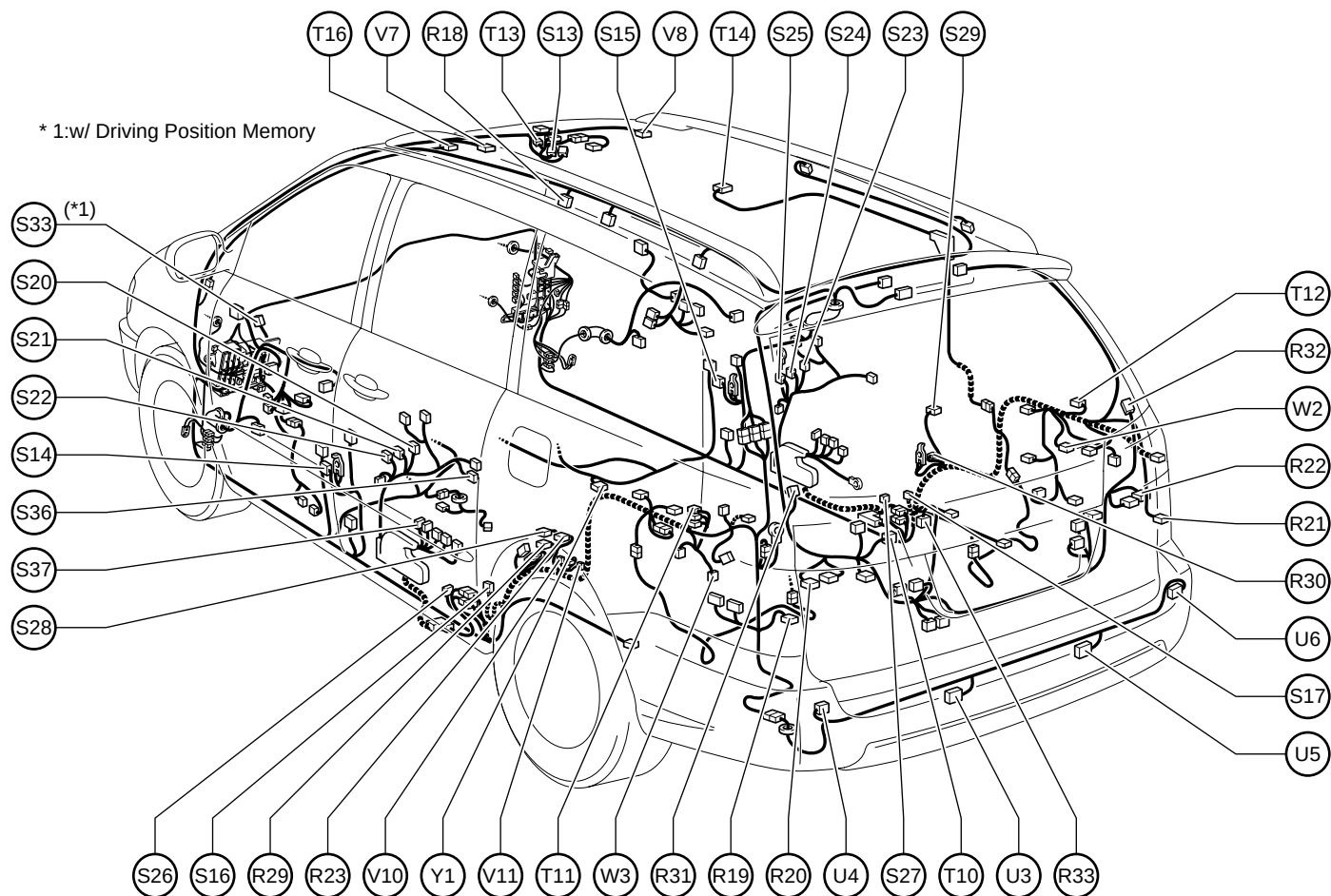
## G ELECTRICAL WIRING ROUTING

### Position of Parts in Body



- |                                                   |                                         |
|---------------------------------------------------|-----------------------------------------|
| P 11 Personal Light                               | P 30 Power Slide Door Lock Assembly RH  |
| P 12 Power Back Door Drive Unit                   | P 31 Power Slide Door Touch Sensor LH   |
| P 13 Power Back Door ECU                          | P 32 Power Slide Door Touch Sensor RH   |
| P 14 Power Back Door ECU                          | P 33 Power Slide Door Warning Buzzer LH |
| P 15 Power Back Door Touch Sensor LH              | P 34 Power Slide Door Warning Buzzer RH |
| P 16 Power Back Door Touch Sensor RH              | P 35 Power Vent Window Motor LH         |
| P 17 Power Back Door Warning Buzzer               | P 36 Power Vent Window Motor RH         |
| P 18 Power Outlet (Rear)                          | P 37 Power Window Control SW Front RH   |
| P 19 Power Outlet No.1 (115V)                     | P 38 Power Window Control SW Rear LH    |
| P 20 Power Outlet No.2 (115V)                     | P 39 Power Window Control SW Rear RH    |
| P 21 Power Slide Door Control Motor and Clutch LH | P 40 Power Window Motor Front LH        |
| P 22 Power Slide Door Control Motor and Clutch RH | P 41 Power Window Motor Front RH        |
| P 23 Power Slide Door Control SW LH               | P 42 Power Window Motor Rear LH         |
| P 24 Power Slide Door Control SW RH               | P 43 Power Window Motor Rear RH         |
| P 25 Power Slide Door ECU LH                      | P 44 Pretensioner LH                    |
| P 26 Power Slide Door ECU LH                      | P 45 Pretensioner RH                    |
| P 27 Power Slide Door ECU RH                      | P 60 Power Rear No.2 Seat SW LH         |
| P 28 Power Slide Door ECU RH                      | P 61 Power Rear No.2 Seat SW RH         |
| P 29 Power Slide Door Lock Assembly LH            |                                         |

## Position of Parts in Body



\* 1:w/ Driving Position Memory

R18 Rear A/C Control SW  
 R19 Rear Combination Light LH  
 R20 Rear Combination Light LH  
 R21 Rear Combination Light RH  
 R22 Rear Combination Light RH  
 R23 Rear Room Temp. Sensor  
 R29 Rear Speaker LH  
 R30 Rear Speaker RH  
 R31 Rear Window Defogger  
 R32 Rear Window Defogger  
 R33 Rear Wiper Motor and Relay

S13 Satellite SW  
 S14 Side Airbag Sensor Front LH  
 S15 Side Airbag Sensor Front RH  
 S16 Side Airbag Sensor Rear LH  
 S17 Side Airbag Sensor Rear RH  
 S20 Slide Door Attachment Control LH  
 S21 Slide Door Attachment Control LH  
 S22 Slide Door Attachment Control LH  
 S23 Slide Door Attachment Control RH  
 S24 Slide Door Attachment Control RH  
 S25 Slide Door Attachment Control RH  
 S26 Slide Door Courtesy Light LH  
 S27 Slide Door Courtesy Light RH  
 S28 Slide Door Courtesy SW LH  
 S29 Slide Door Courtesy SW RH  
 S33 Seat Memory SW  
 S36 Slide Door Lock Assembly  
 S37 Slide Door Closer ECU

T10 Television Camera  
 T11 Tweeter Rear LH  
 T12 Tweeter Rear RH  
 T13 Telephone Microphone  
 T14 Television Display  
 T16 Tire Pressure Warning Antenna and Receiver

U 3 Ultrasonic Sensor (Rear Left Center)  
 U 4 Ultrasonic Sensor (Rear Left)  
 U 5 Ultrasonic Sensor (Rear Right Center)  
 U 6 Ultrasonic Sensor (Rear Right)

V 7 Vanity Light LH  
 V 8 Vanity Light RH  
 V10 Video Terminal  
 V11 Voltage Inverter

W 2 Water Valve Servo Motor  
 W 3 Woofer

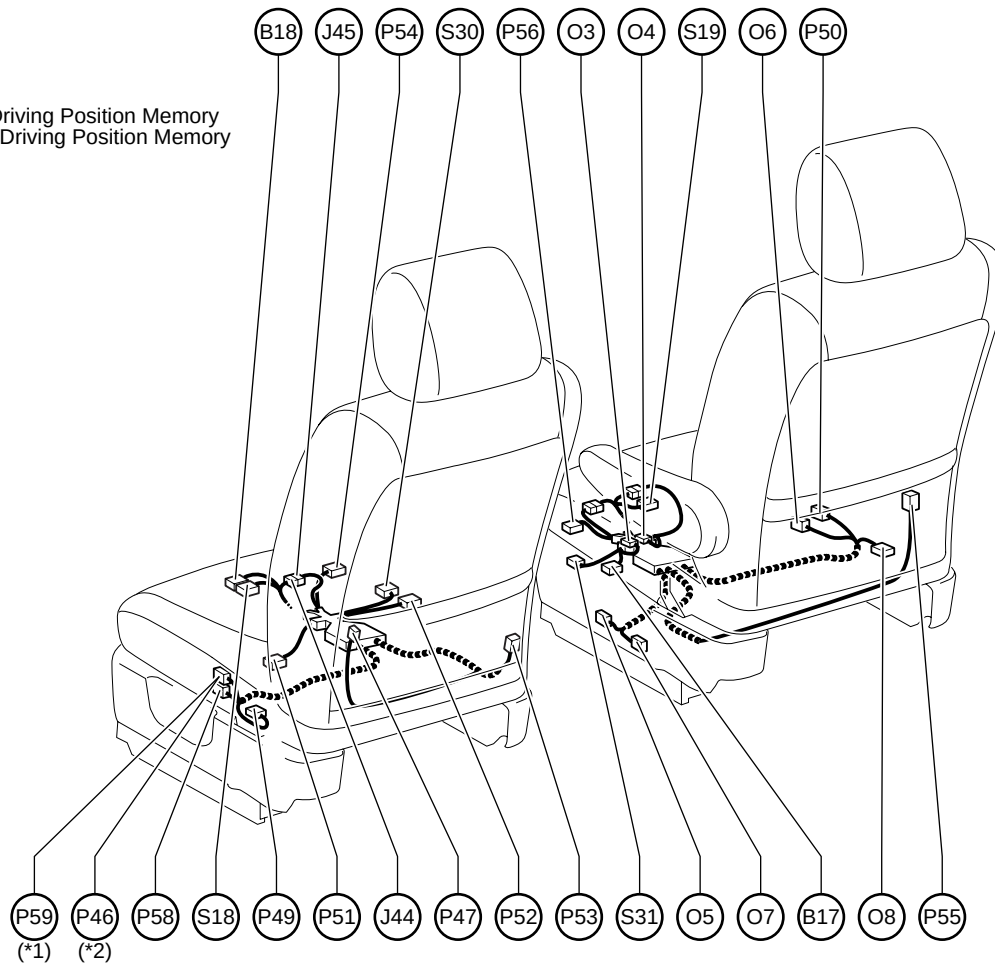
Y 1 Yaw Rate Sensor

## G ELECTRICAL WIRING ROUTING

### Position of Parts in Seat

#### [Front Seat w/ Power Seat]

\* 1:w/ Driving Position Memory  
\* 2:w/o Driving Position Memory



B17 Buckle SW RH  
B18 Buckle SW LH  
Seat Position Sensor

J 44 Junction Connector  
J 45 Junction Connector

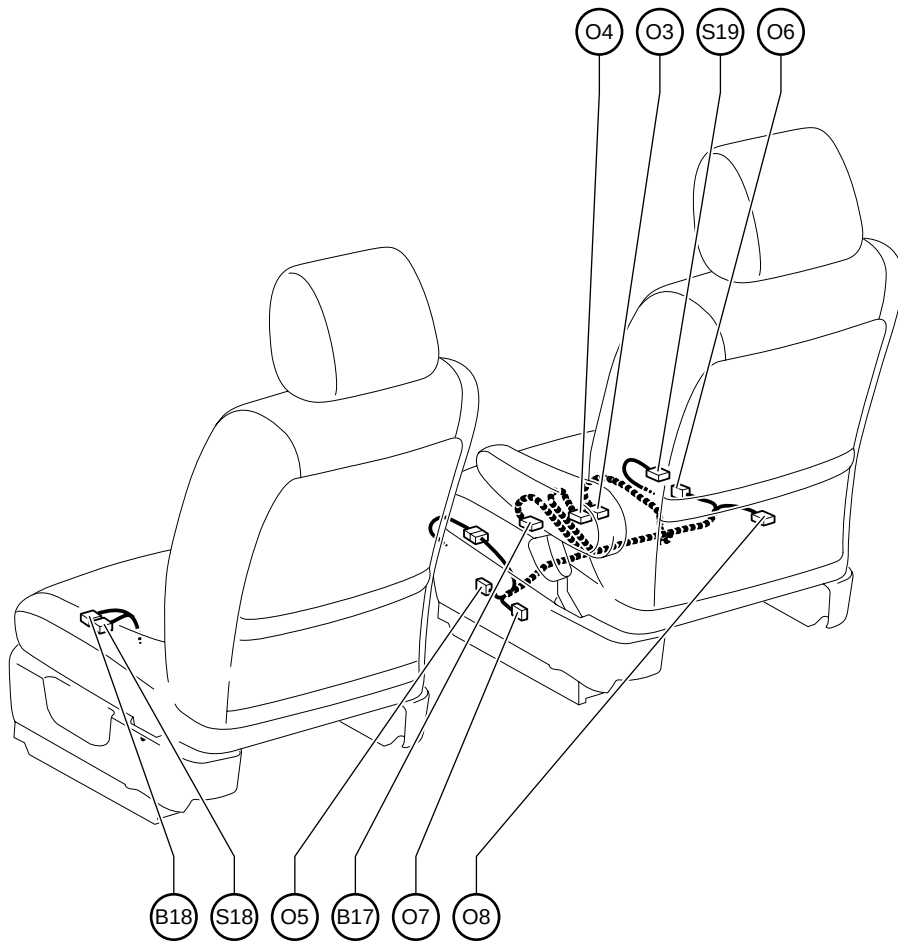
O 3 Occupant Classification ECU  
O 4 Occupant Classification ECU  
O 5 Occupant Classification Sensor Front LH  
O 6 Occupant Classification Sensor Front RH  
O 7 Occupant Classification Sensor Rear LH  
O 8 Occupant Classification Sensor Rear RH

P46 Power Seat Control SW (Driver's Seat)  
P47 Power Seat Motor (Driver's Seat Reclining Control)  
P49 Power Seat Control SW  
(Driver's Seat Lumbar Support Control)  
P50 Power Seat Control SW (Front Passenger's Seat)  
P51 Power Seat Motor (Driver's Seat Front Vertical Control)  
P52 Power Seat Motor (Driver's Seat Lifter Control)  
P53 Power Seat Motor  
(Driver's Seat Lumbar Support Control)  
P54 Power Seat Motor (Driver's Seat Slide Control)  
P55 Power Seat Motor  
(Front Passenger's Seat Reclining Control)  
P56 Power Seat Motor  
(Front Passenger's Seat Slide Control)  
P58 Position Control ECU and SW  
P59 Position Control ECU and SW

S18 Side Airbag Squib LH  
S19 Side Airbag Squib RH  
S30 Seat Heater ECU LH  
S31 Seat Heater ECU RH

## Position of Parts in Seat

### [Front Seat w/o Power Seat]



B17 Buckle SW RH  
 B18 Buckle SW LH  
 Seat Position Sensor

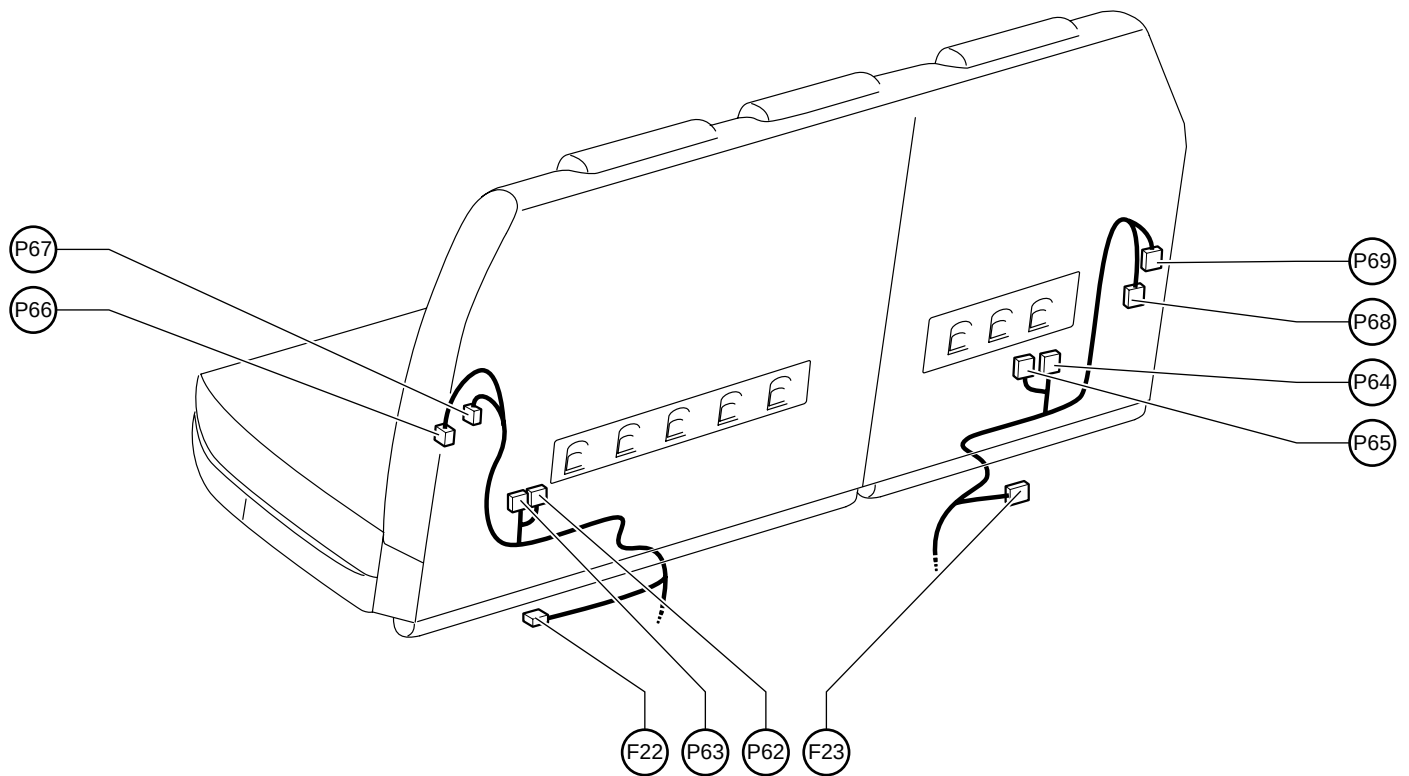
S18 Side Airbag Squib LH  
 S19 Side Airbag Squib RH

O 3 Occupant Classification ECU  
 O 4 Occupant Classification ECU  
 O 5 Occupant Classification Sensor Front LH  
 O 6 Occupant Classification Sensor Front RH  
 O 7 Occupant Classification Sensor Rear LH  
 O 8 Occupant Classification Sensor Rear RH

## G ELECTRICAL WIRING ROUTING

### Position of Parts in Seat

[Rear No.2 Seat]



F 22 Folding Motor LH  
F 23 Folding Motor RH

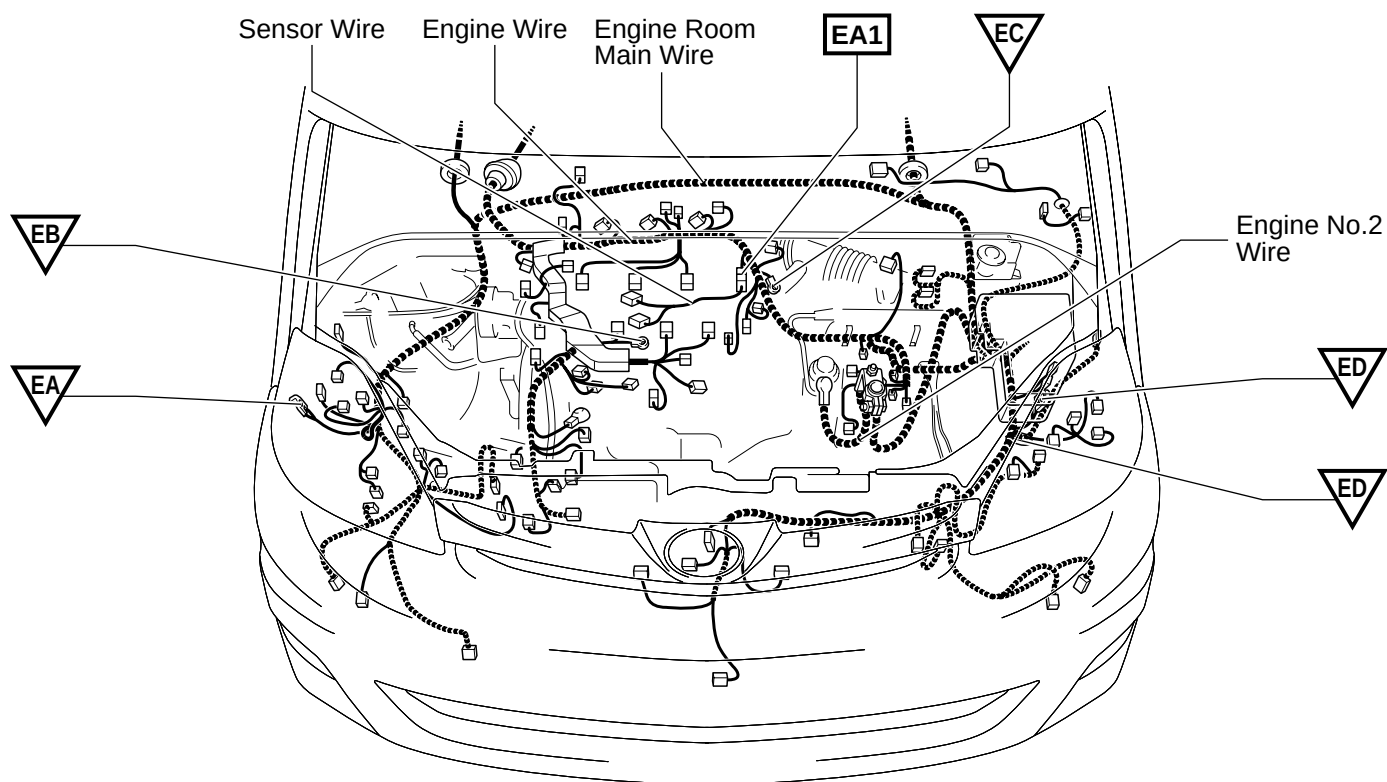
P 62 Power Rear No.2 Seat ECU LH  
P 63 Power Rear No.2 Seat ECU LH  
P 64 Power Rear No.2 Seat ECU RH  
P 65 Power Rear No.2 Seat ECU RH  
P 66 Power Seat Motor  
(Rear No.2 Seat LH Reclining Control)  
P 67 Power Seat Motor  
(Rear No.2 Seat LH Reclining Control)  
P 68 Power Seat Motor  
(Rear No.2 Seat RH Reclining Control)  
P 69 Power Seat Motor  
(Rear No.2 Seat RH Reclining Control)



## G ELECTRICAL WIRING ROUTING

□ : Location of Connector Joining Wire Harness and Wire Harness

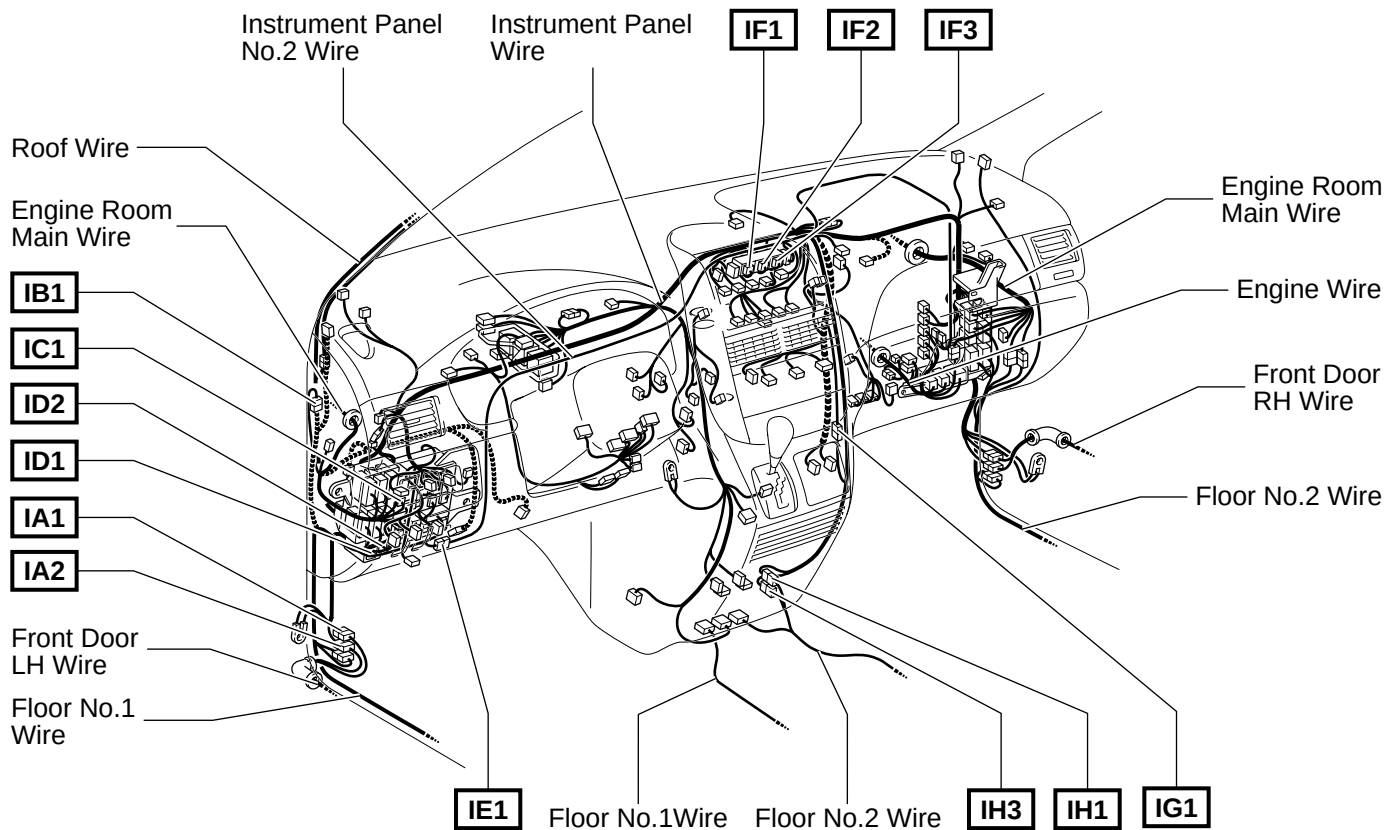
▽ : Location of Ground Points



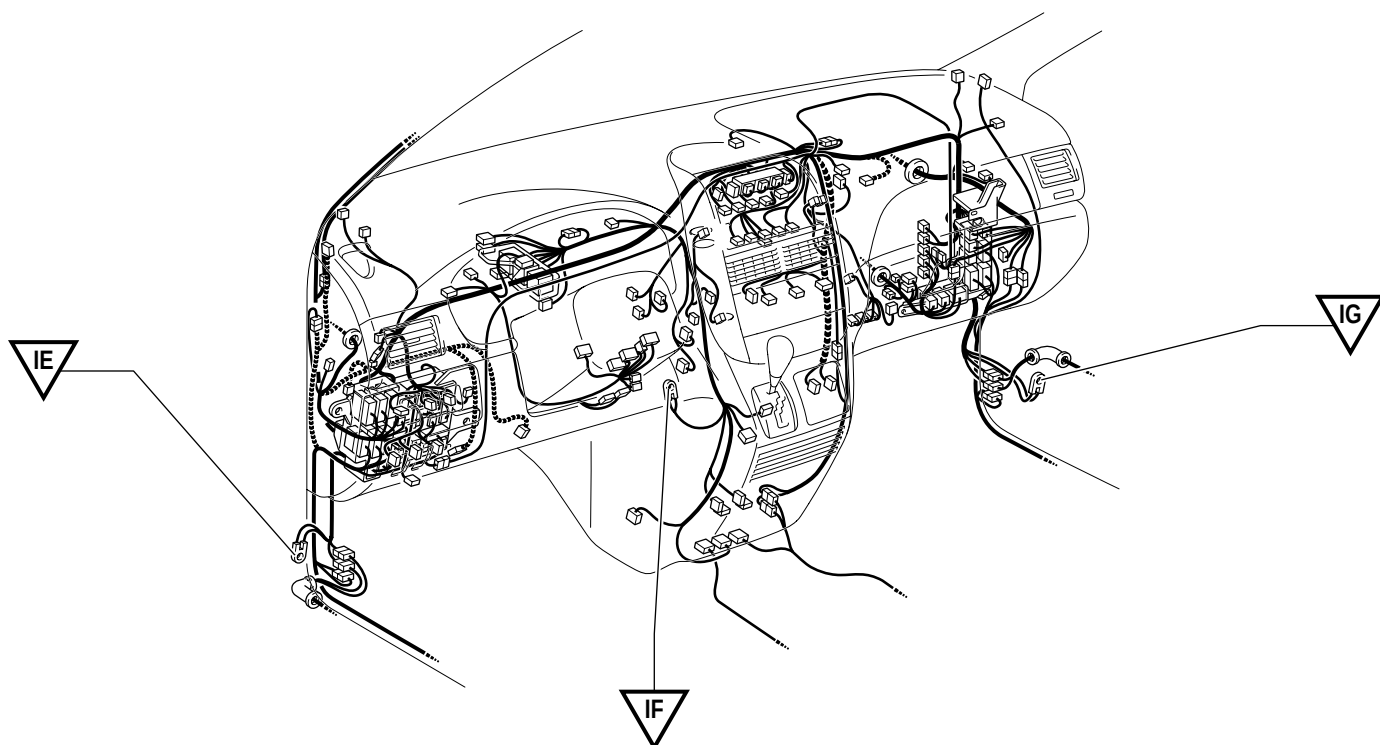


## G ELECTRICAL WIRING ROUTING

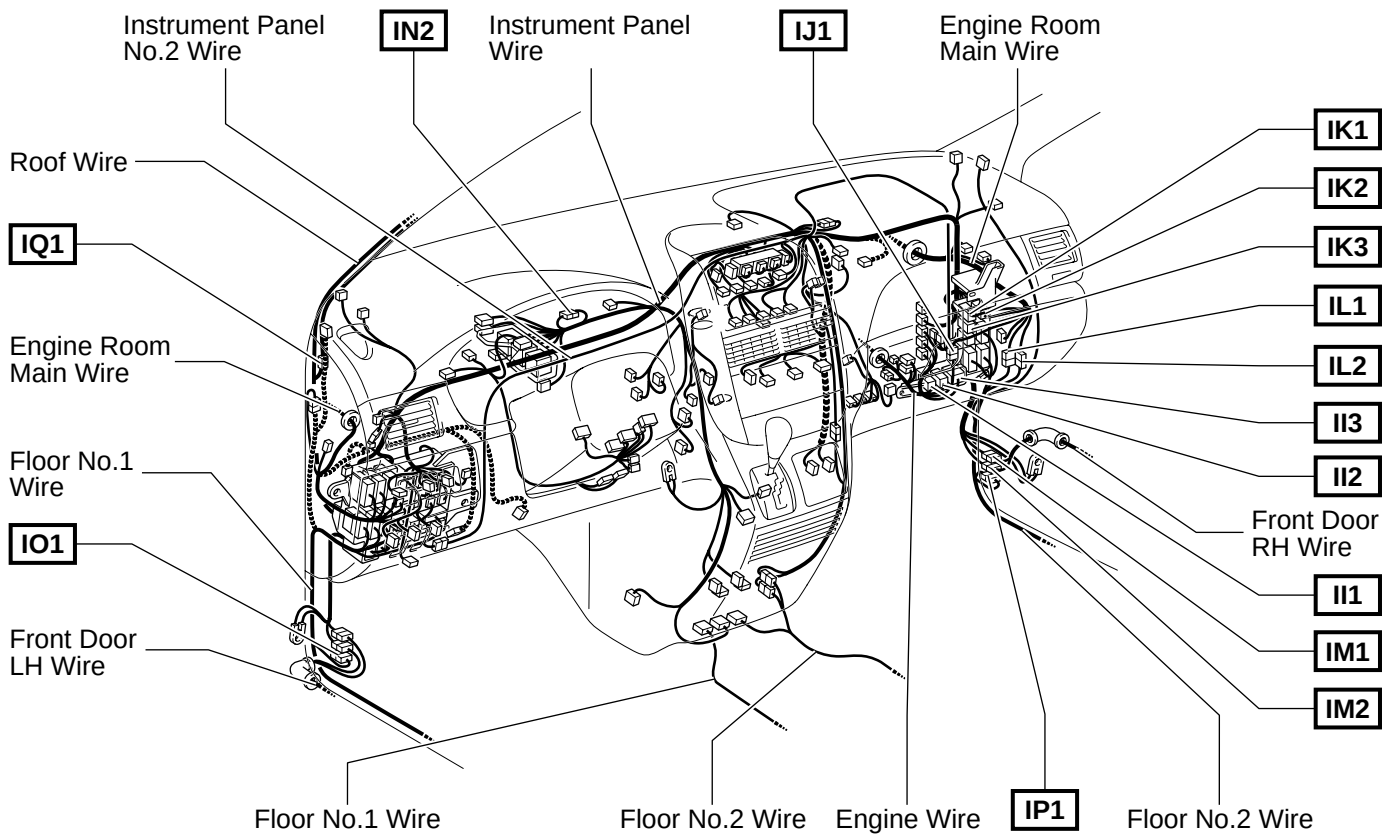
**□ : Location of Connector Joining Wire Harness and Wire Harness**



**▽ : Location of Ground Points**

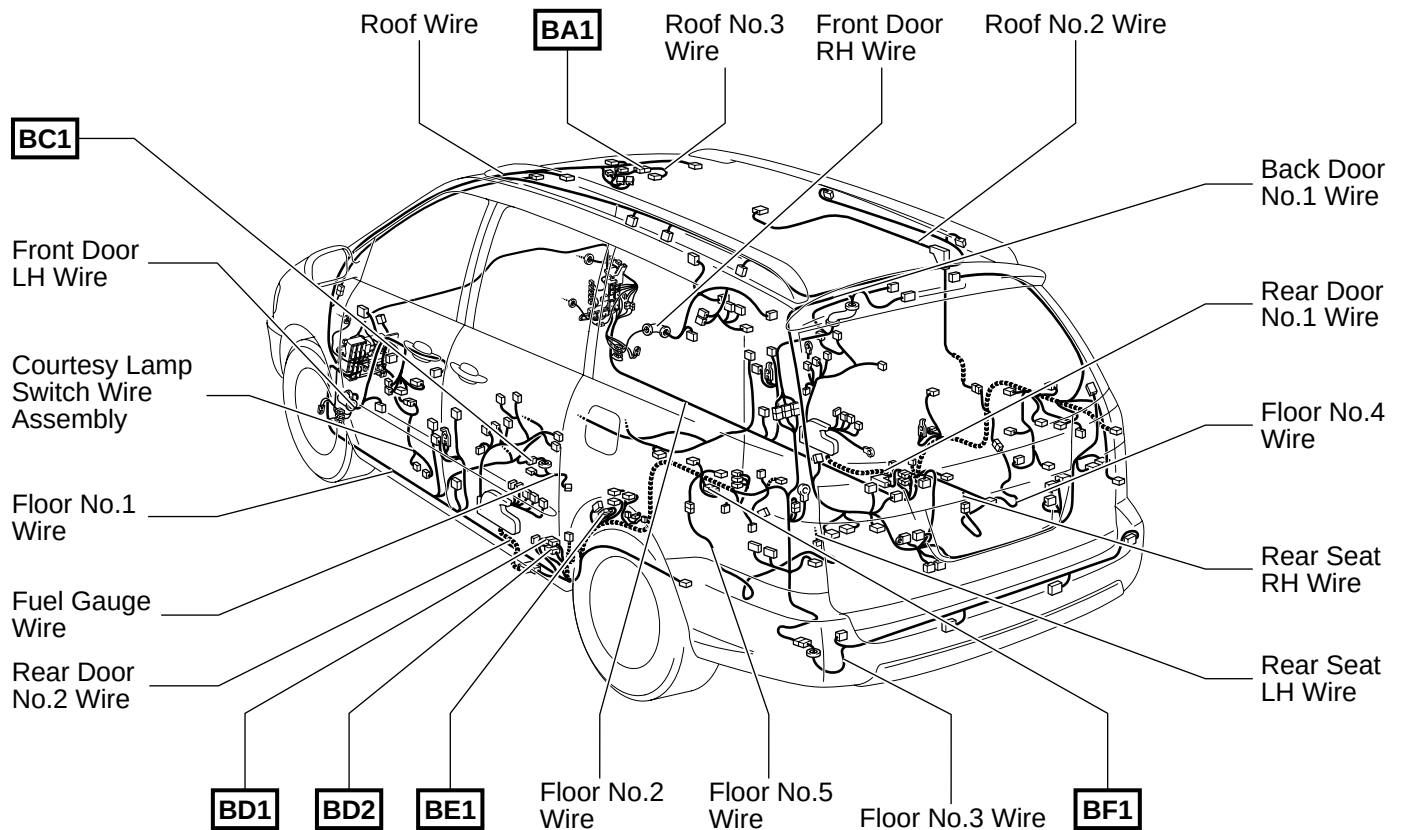


: Location of Connector Joining Wire Harness and Wire Harness

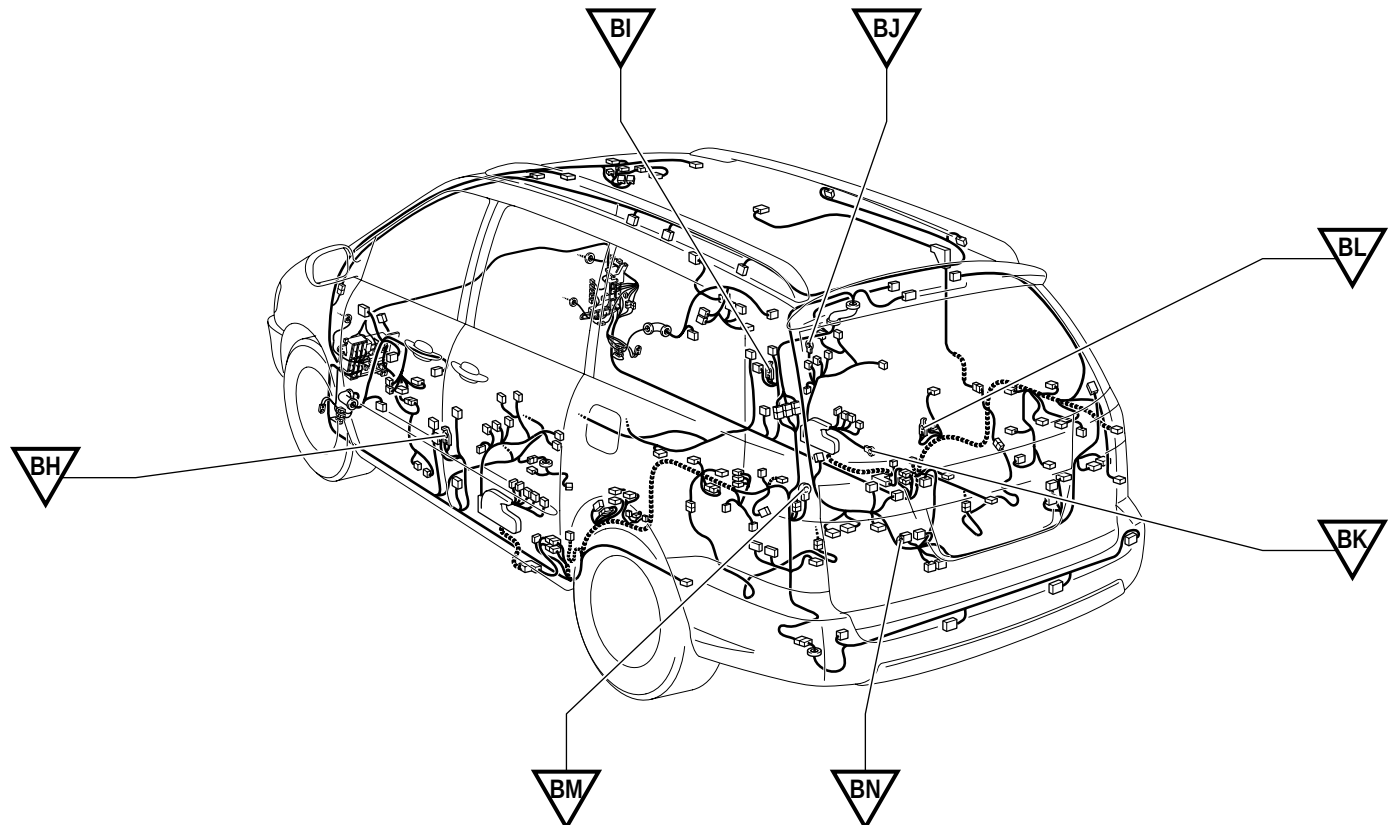


## G ELECTRICAL WIRING ROUTING

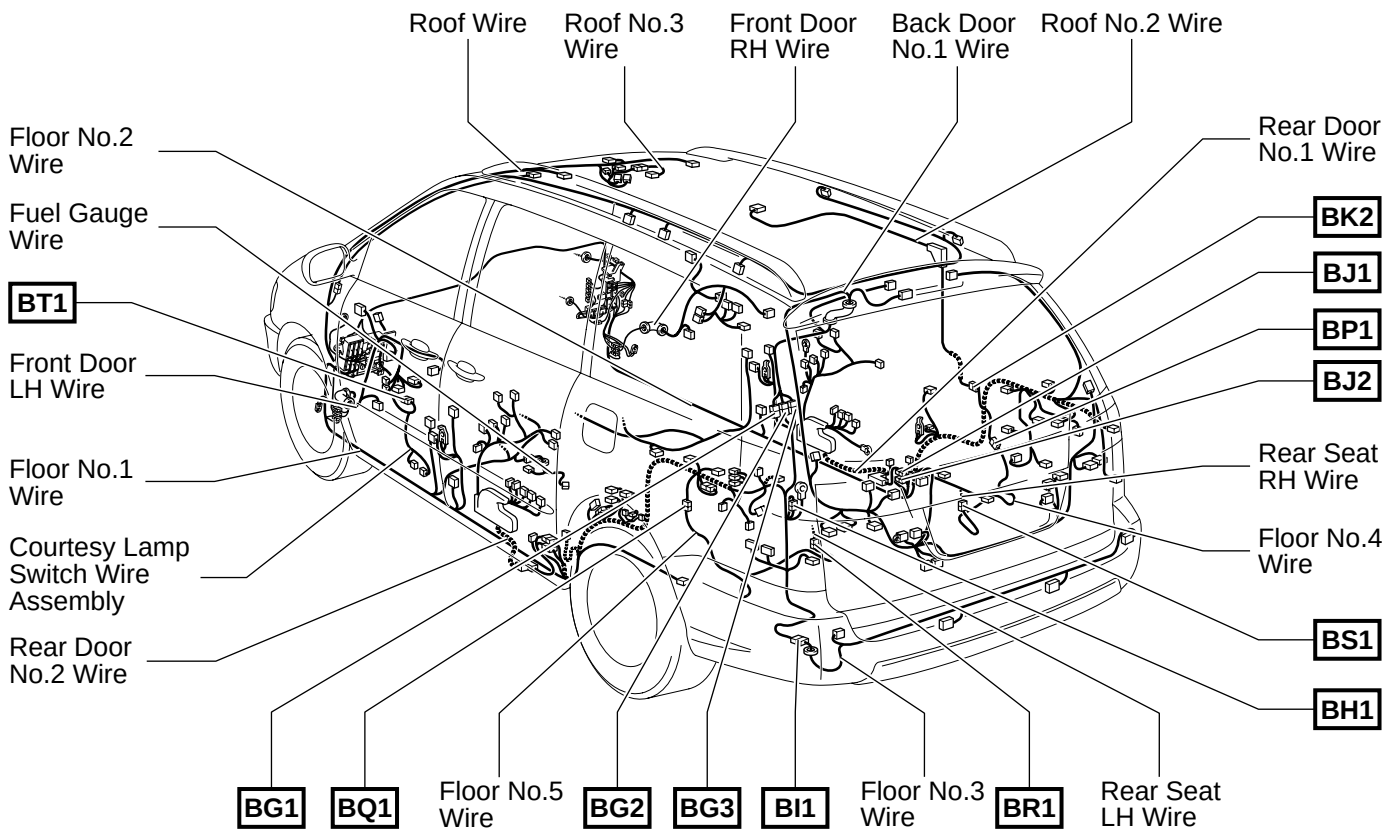
**□ : Location of Connector Joining Wire Harness and Wire Harness**



**▽ : Location of Ground Points**



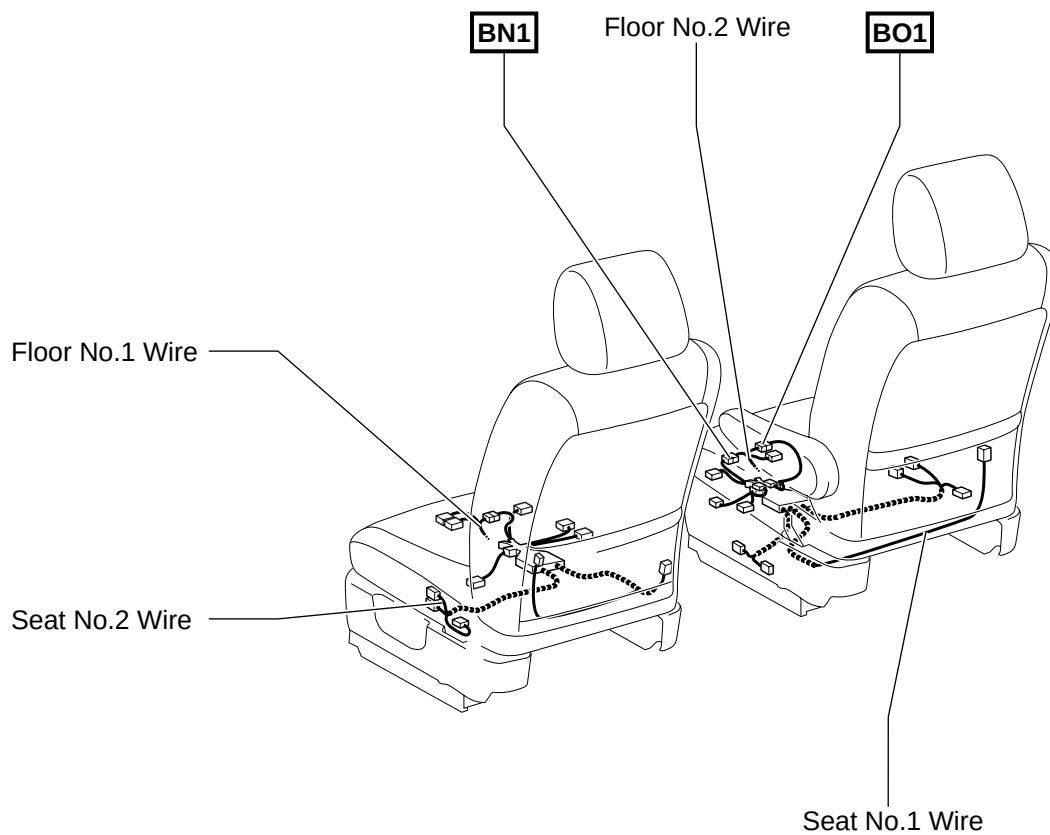
**□ : Location of Connector Joining Wire Harness and Wire Harness**



## G ELECTRICAL WIRING ROUTING

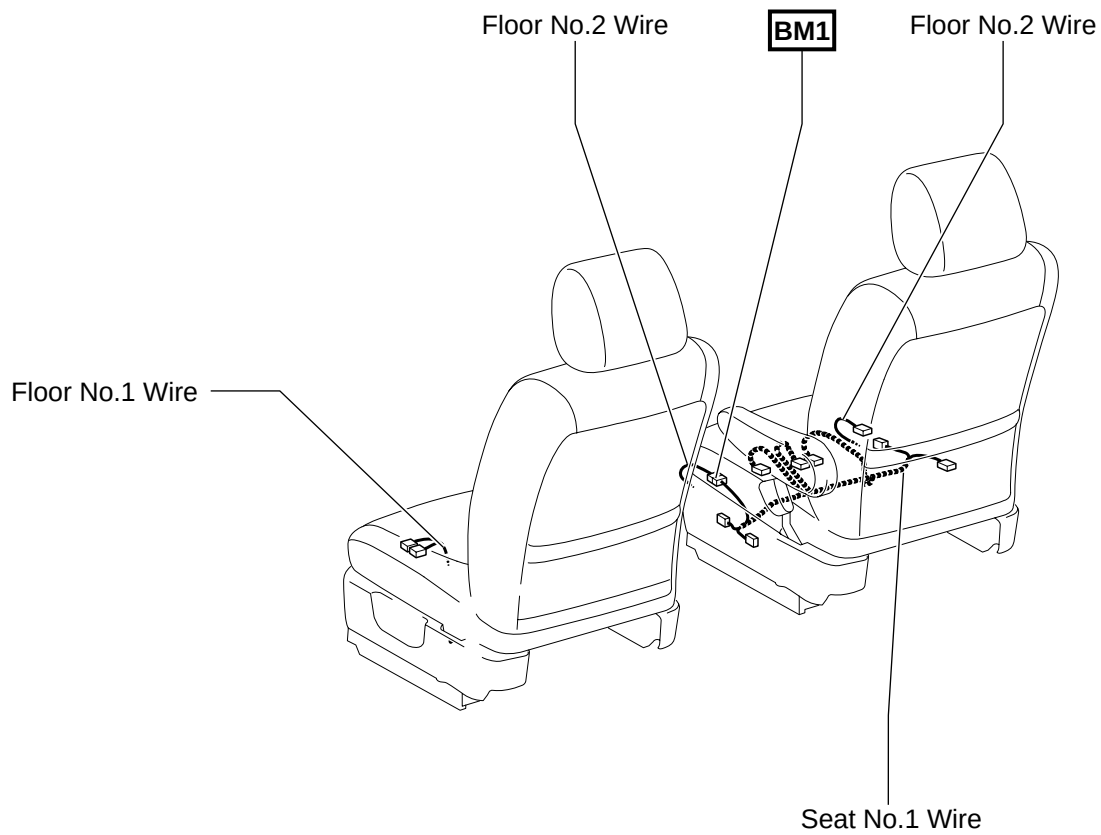
□ : Location of Connector Joining Wire Harness and Wire Harness

[Front Seat w/ Power Seat]



 : Location of Connector Joining Wire Harness and Wire Harness

[Front Seat w/o Power Seat]



## G ELECTRICAL WIRING ROUTING

[Rear No.2 Seat]

