

WIRE HARNESS

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WIRE HARNESS INFORMATION

General Information

Description

Wire harness information contains basic introduction of circuit diagrams, inspection methods of cables and connectors, as well as layout of connector positions and wire harness positions, etc.

Circuit Diagram Information

Circuit diagrams are classified into each chapter in Service Manual. If a component appears in a specific system, its related information (such as wire harness, connector, terminal, etc.) will appear in the circuit diagram and be introduced in detail. For example, the information about Engine Control Module (ECM) is mainly introduced in chapter 6. If component wire harnesses involve other systems, the component information will also appear in corresponding systems.

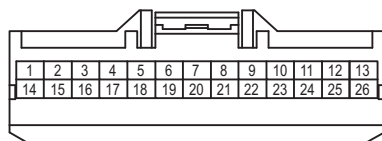
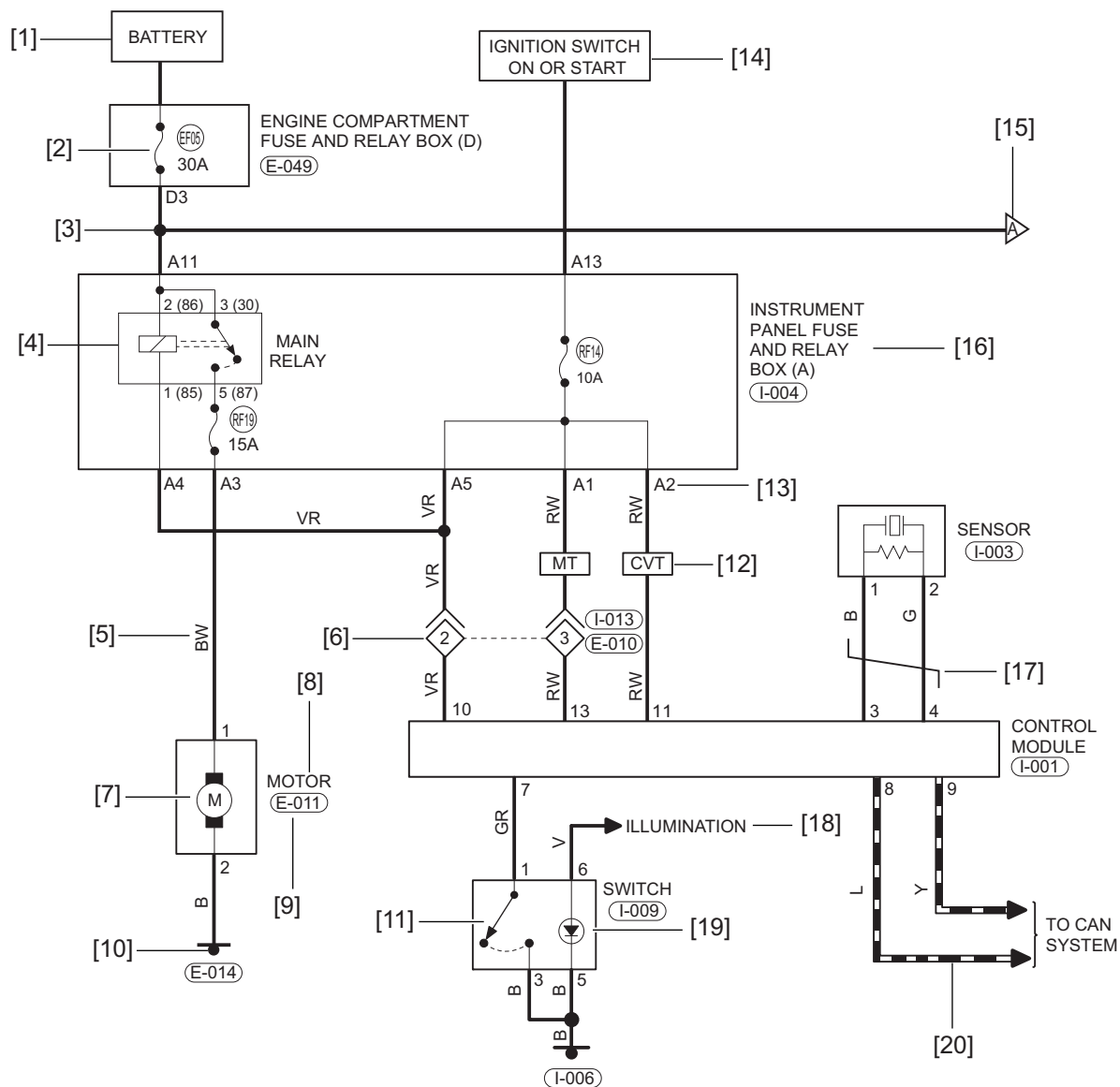
Chery automobile offers related circuit diagram information of vehicle electrical equipment to help technicians determine and detect vehicle malfunctions effectively.

Functions and features of circuit diagram:

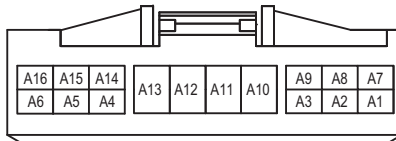
- Power supply circuit is on the top of the page, while ground circuit is at the bottom.
- Components (such as switches and fuses) are displayed on the circuit diagram in the form of simple icon.

Circuit Diagram Instruction

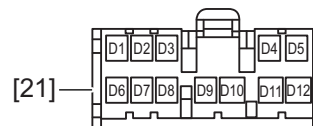
EXAMPLE



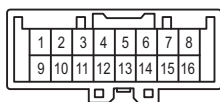
(I-001)
W



(I-004)
W



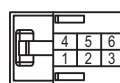
(E-049)
W



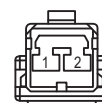
(I-013)
W



(E-011)
Gr



(I-009)
W



(I-003)
W

ET11520000

* The circuit diagram shown here is an example only. It is different to the actual circuit shown in "WIRE HARNESS" section.

The following is a list of symbols defined in the circuit diagram.

No.	Definition	Description
[1]	Battery	It indicates the power supply from battery positive to electrical equipment.
[2]	Fuse	This symbol indicates a fuse; "EF05" indicates the fuse number; "30A" indicates the rated amperage of this fuse.
[3]	Splice Point	The solid circle indicates that each intersecting wire is interconnected.
[4]	Relay	This symbol indicates a relay; "MAIN RELAY" indicates the relay name; "1", "2", "3" and "5", or "85", "86", "30" and "87" indicate the terminal numbers of relay.
[5]	Color	It indicates the color of this wire. The color codes are as follows: B = Black; W = White; R = Red; G = Green; L = Blue; Y = Yellow; Br = Brown; O = Orange; Gr = Gray; P = Pink; V = Violet; Lg = Light Green. For example: "BrR" indicates that the main color is brown in wire color and the second color is red.
[6]	Connector	It indicates junction connectors. "Λ" is female connector and "I-013" is applicable number; "◇" is male connector and "E-010" is applicable number. The number "2" and "3" inside male connector indicates terminal number. "----" indicates different terminals come from the same junction connectors.
[7]	Motor	This symbol indicates a motor.
[8]	Component Name	It indicates the name of a component.

No.	Definition	Description
[9]	Connector Code	"E-011" indicates the connector code of this component and letter "E" indicates the wire harness code in which the connector is located. Connector codes are as follows: E = Engine Compartment Wire Harness; U = Automatic Transmission Wire Harness; P = Battery Positive Wire Harness; N = Battery Negative Wire Harness; I = Instrument Panel Wire Harness; B = Body Wire Harness; F = Front Left Door Wire Harness; H = Front Right Door Wire Harness; L = Rear Left Door Wire Harness; R = Rear Right Door Wire Harness; T = Back Door Wire Harness; C = Roof Wire Harness; A = Airbag Wire Harness; K = Automatic A/C Wire Harness.
[10]	Ground Point	It indicates ground connection.
[11]	Switch	This symbol indicates a switch.
[12]	Vehicle Model	"CVT" indicates it is for CVT model; "MT" indicates it is for MT model.
[13]	Terminal No.	It indicates the terminal number in the connector of this component.
[14]	Ignition Switch	It indicates the power supply from ignition switch to electrical equipment.
[15]	Connected to ...	It indicates that the wire harness is connected to circuit diagram on next page. The letter "A" is connected with "A" in circuit diagram on next page.
[16]	Fuse and Relay Box Name	It indicates the name of fuse and relay box.
[17]	Twisted-pair	It indicates that the two wires are twisted.
[18]	Backlight Power Supply	It indicates the illumination power supply output from backlight fuse.
[19]	LED	It is used for indicators, warning lights or illuminations in switches or instrument cluster.
[20]	CAN	It indicates CAN wire in the electrical schematics. It is connected to CAN system.
[21]	Connector View	It indicates the cross section of connector and description of terminal number.
[22]	Connector Color	The letter "W" indicates the color of connector. The color codes are the same as above.

Electrical Troubleshooting

Wire Harness Troubleshooting

The following 6 steps help to troubleshoot wire harness. Be sure to check non-original components added to vehicle before performing any diagnosis. If the vehicle is equipped with these components, disconnect them to verify these added components are not the cause of problem.

Perform following steps when troubleshooting wire harness:

1. Verify problem.
2. Look for any related symptom (by inspecting components in the same circuit).
3. Analyze symptom (use wire harness diagram to determine the layout of circuit, the area where problems most likely occur and the area where diagnosis will continue).
4. Isolate problem area.
5. Repair problem area.
6. Check for proper operation (in this step, check all items in the repaired circuit for proper operation).

Voltage Test

1. Ground the negative probe (black) of voltmeter.
2. Connect the positive probe (red) of voltmeter to the selected measuring point (turn ignition switch on as necessary). Check voltage value displayed on voltmeter.

Circuit Continuity Test

1. Turn off all electrical equipment and the ignition switch, and disconnect the negative battery cable.
2. Remove the circuit to be tested.
3. Connect two probes of ohmmeter to two ends of the circuit to be tested respectively, and check for circuit continuity (low resistance means there is good continuity in the circuit).

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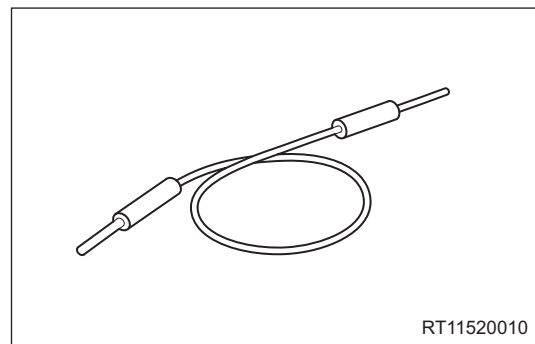
Short Circuit Test

1. Measure and record battery voltage.
2. Pull out the fuse of circuit to be tested or disconnect power supply end of the test circuit.
3. Connect the positive probe (red) of voltmeter to positive battery terminal and the negative probe (black) to power supply end of the circuit.
4. Check voltage value displayed on voltmeter. If voltage value of battery is displayed, it indicates that the test circuit is short to ground.

Electrical Troubleshooting Tools

1. Jumper Wire

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

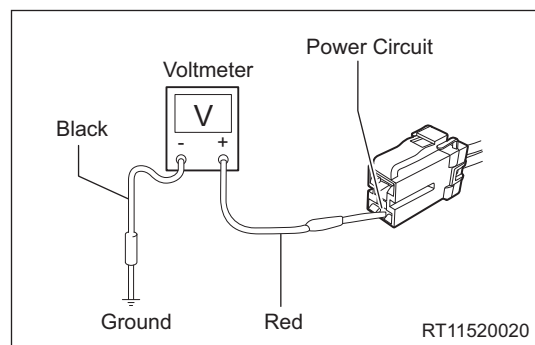


CAUTION

- DO NOT connect a jumper wire from power supply end to body ground, as this may damage wire harnesses or electrical components.

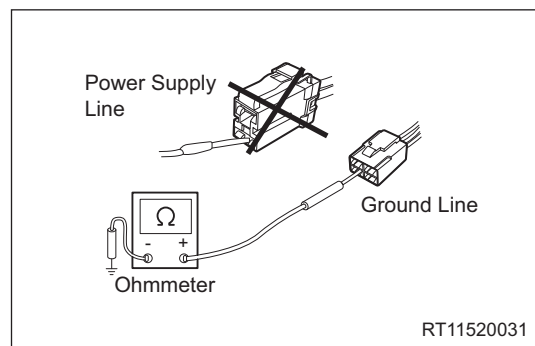
2. Voltmeter

Voltmeter is used to measure circuit voltage. The measurement range should be higher than 15 V. Measure voltage by connecting positive probe (red) of voltmeter to positive lead of the test component and negative probe (black) to negative lead or body ground.



3. Ohmmeter

Ohmmeter is used to measure resistance between two points in a circuit, or to check circuit for open or short.



CAUTION

- DO NOT connect ohmmeter to a circuit when applying voltage to the circuit, as this may result in inaccurate measured data or even damaging the ohmmeter.

Electrical Repair

Wire Harness Repair

CAUTION

- Measure the length of lead to be repaired and select a proper substitute lead before servicing.
- If there are several leads to be repaired, please stagger the repaired parts.

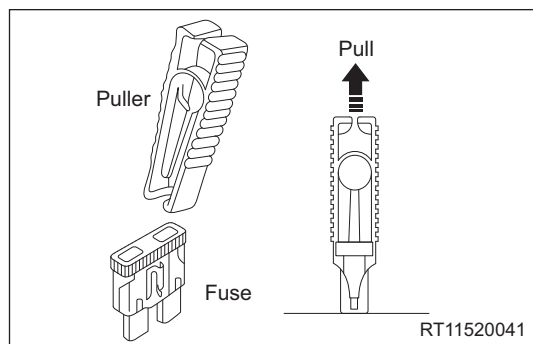
1. Peel off 0.5 inch insulating layer from the lead to be repaired and the substitute lead.
2. Connect the original lead to the substitute lead with heat shrink tube and compress the metal core of heat shrink tube with a tool, so that the original lead and the substitute lead can be connected firmly.
3. Heat heat shrink tube to shrink the outer rubber layer and ensure that sealing of repaired area is in good condition.
4. Wrap the repaired lead with insulating tape.

Fuse Replacement

CAUTION

- Energizing test should be performed after replacing the fuse. If fuse is blown again, check corresponding circuit for short. If any electrical equipment or additional device which exceeds the rated current is installed, replace it with a fuse with higher amperes.

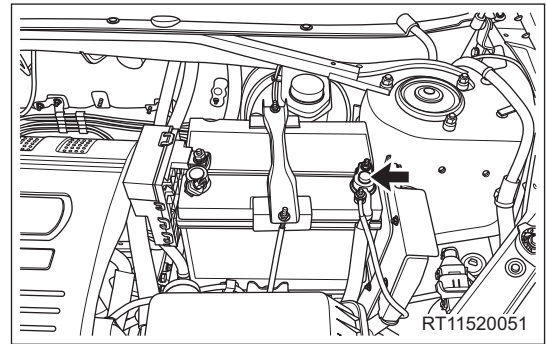
1. Turn off all electrical equipment and the ignition switch before servicing.
2. Remove the blown fuse with a fuse puller.
3. Replace the fuse with a new one which has the same specification.



Electrical Components

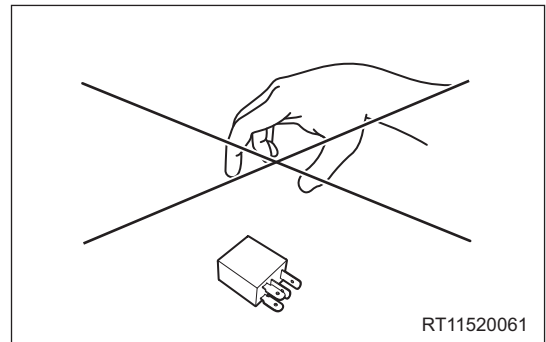
1. Battery Cable

Disconnect the negative battery cable (arrow) before servicing electrical components.



2. Sensor, Switch and Relay

Do not drop or tap the sensor, switch or relay to avoid damaging components during servicing.



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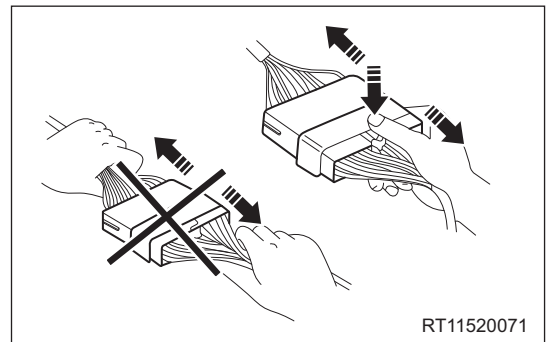
CAUTION

- Use relay of the same specification with the original one during replacement.

3. Connector

a. Disconnect the connector.

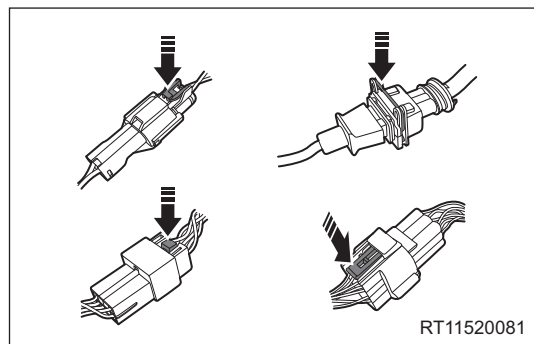
To pull apart connectors, pull on the connector itself and press the connector clip to disconnect it.



CAUTION

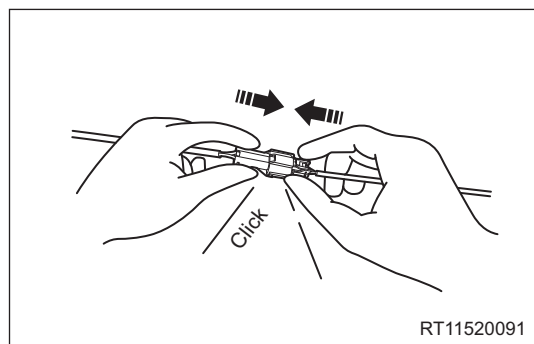
- DO NOT pull the wire harness forcibly to avoid damaging components when disconnecting connectors.

There are a variety of ways to fix connector clips, and common disconnection methods are shown in the illustration.



b. Install the connector.

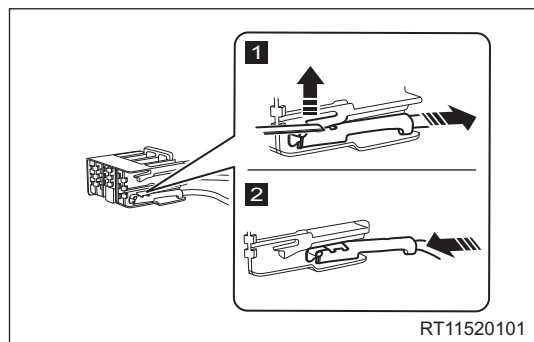
A "click" sound can be heard when a connector is installed in place.



c. Replace the connector terminal.

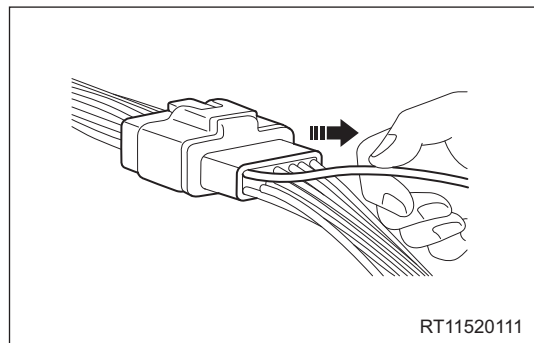
As shown in the illustration (1), insert a suitable tool into terminal to lift up the fixing clip and then pull out terminal from behind.

During installation, push terminal from the back of connector to ensure that the fixing clip is installed in place as shown in the illustration (2).



d. Check the connector terminal.

Pull a single terminal wire gently to check if it is installed in place.



VEHICLE POWER DISTRIBUTION

General Information

Description

Power distribution system provides secure, reliable and efficient power for all electrical equipment on the vehicle.

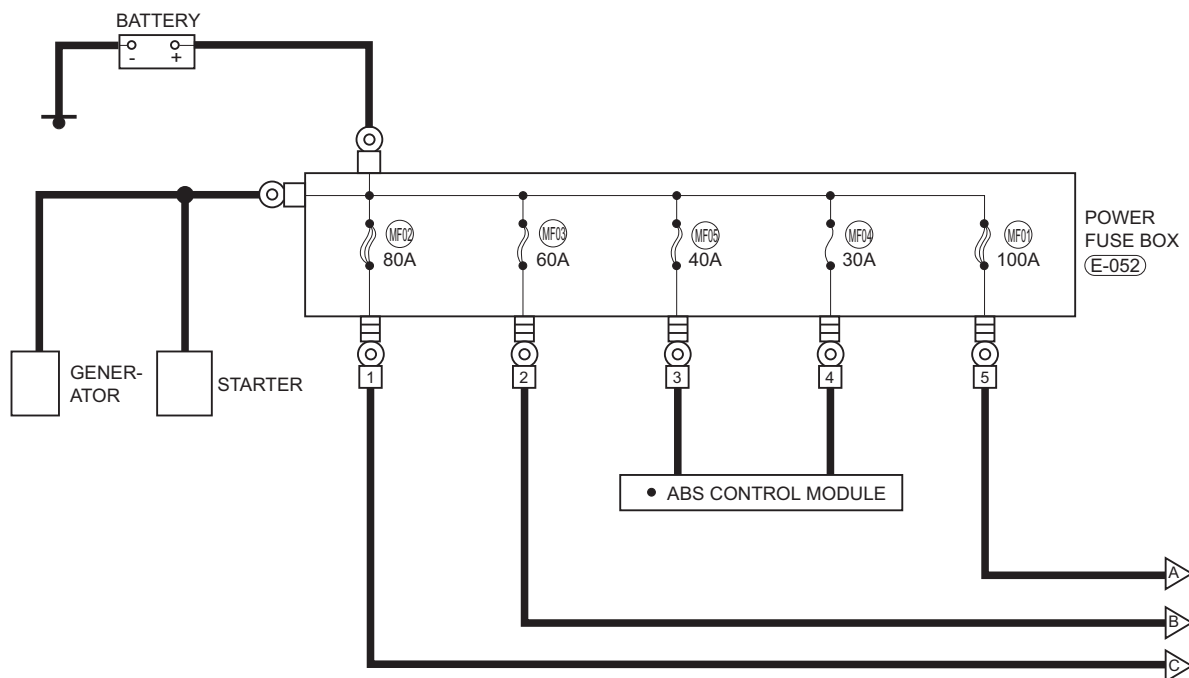
Power distribution system consists of the following components:

- Battery
- Power fuse box
- Engine compartment fuse and relay box
- Cooling fan fuse and relay box (for 2.0 L DVVT model)
- Instrument panel fuse and relay box
- Ignition switch
- Fuse
- Relay

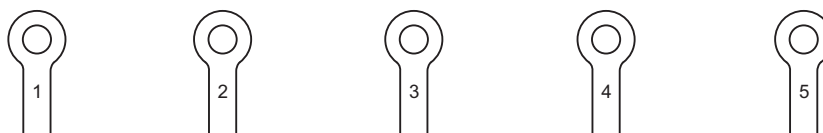
Circuit Diagram

Power Distribution (For 1.6 L DVVT Model)

Circuit Diagram (Page 1 of 11)

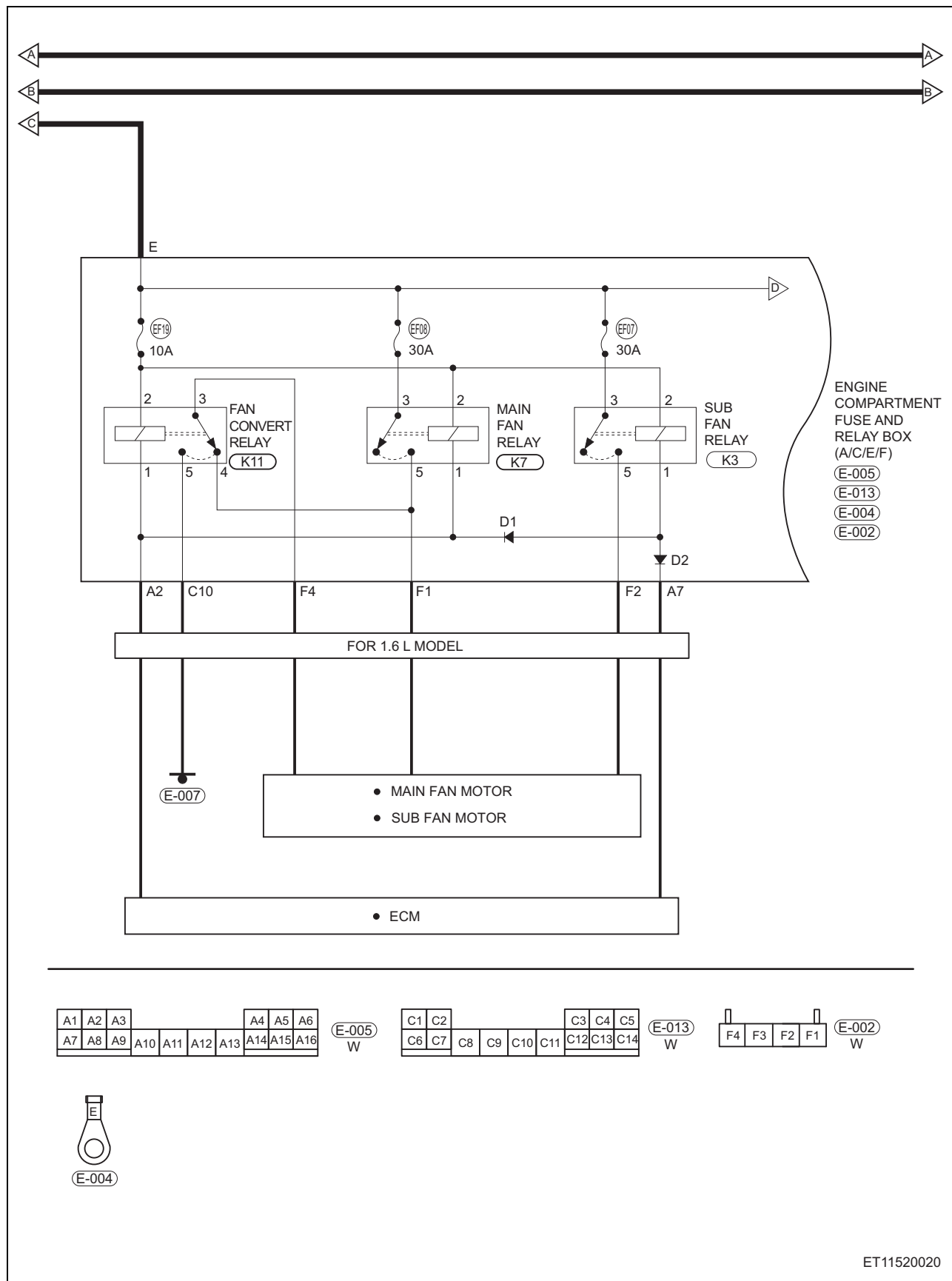


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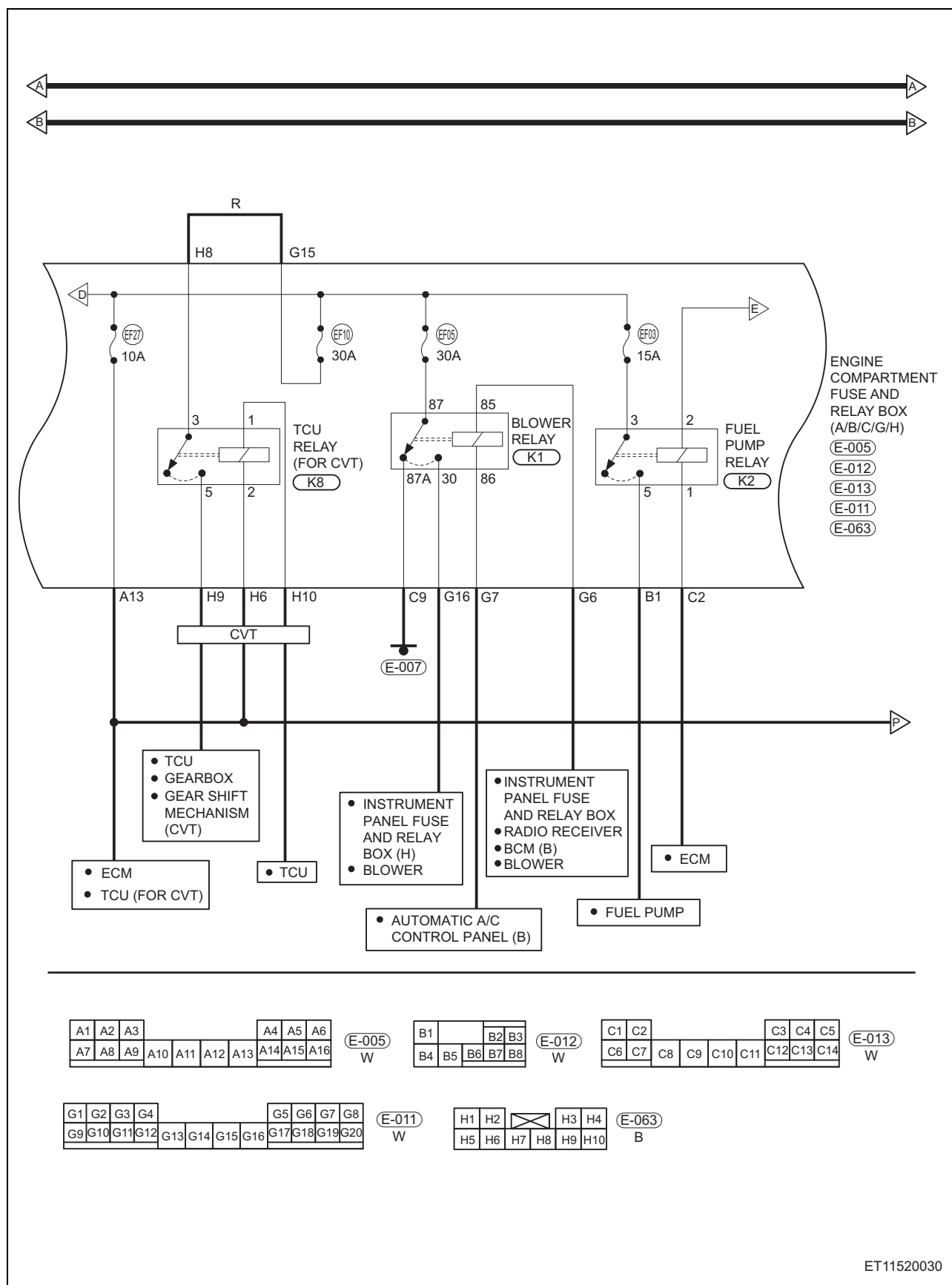


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Circuit Diagram (Page 2 of 11)



Circuit Diagram (Page 3 of 11)

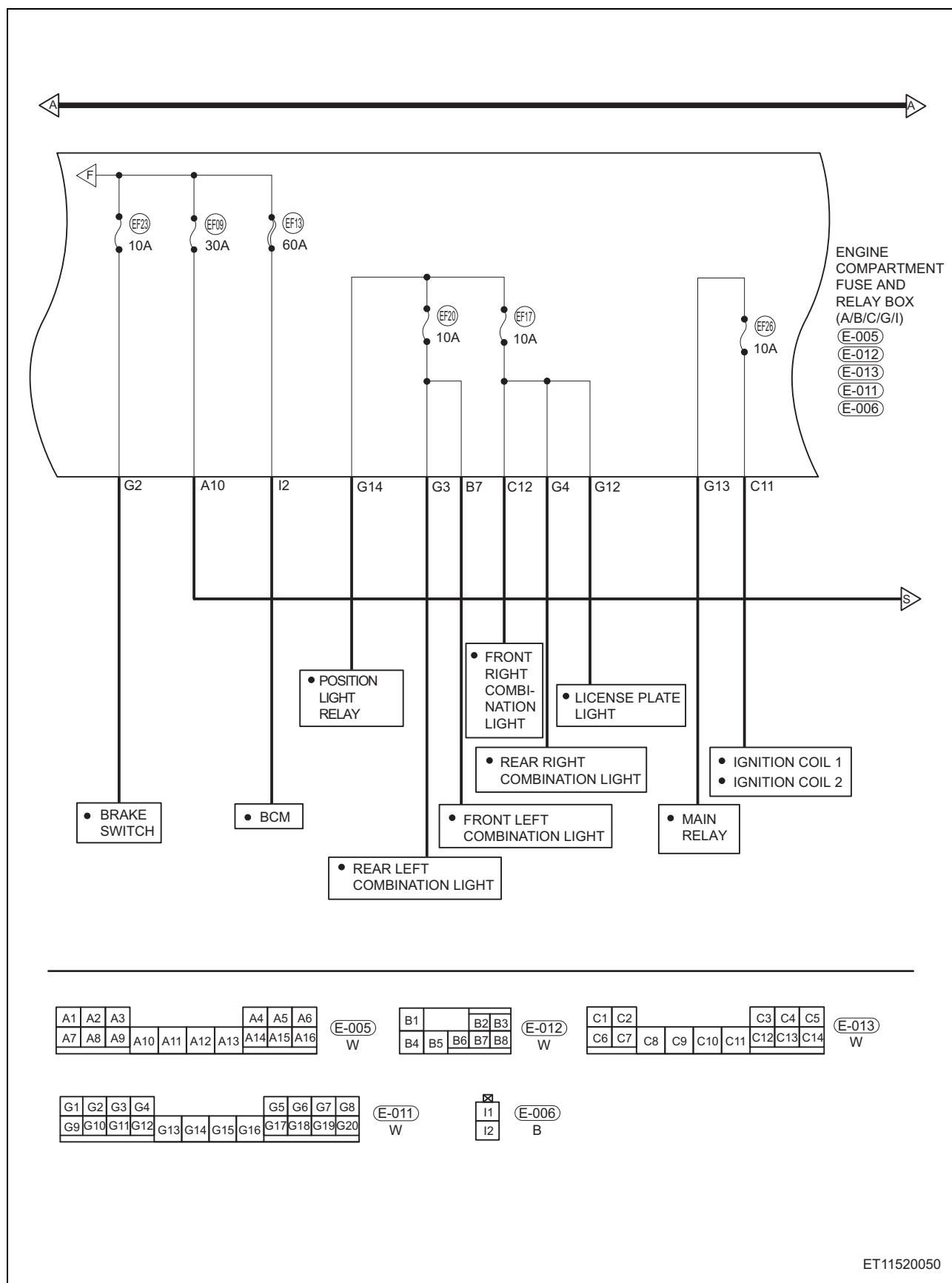


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Circuit Diagram (Page 5 of 11)

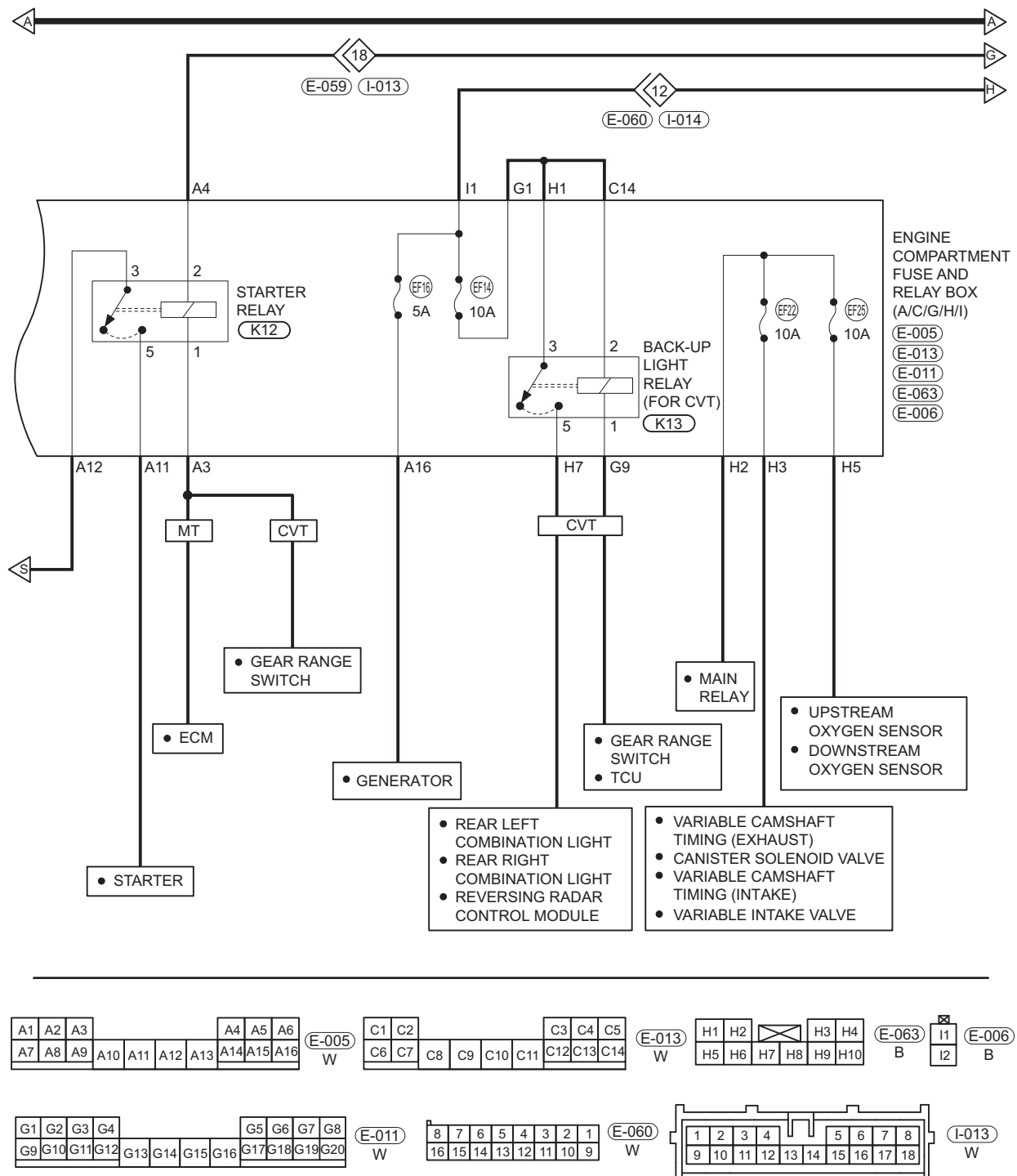


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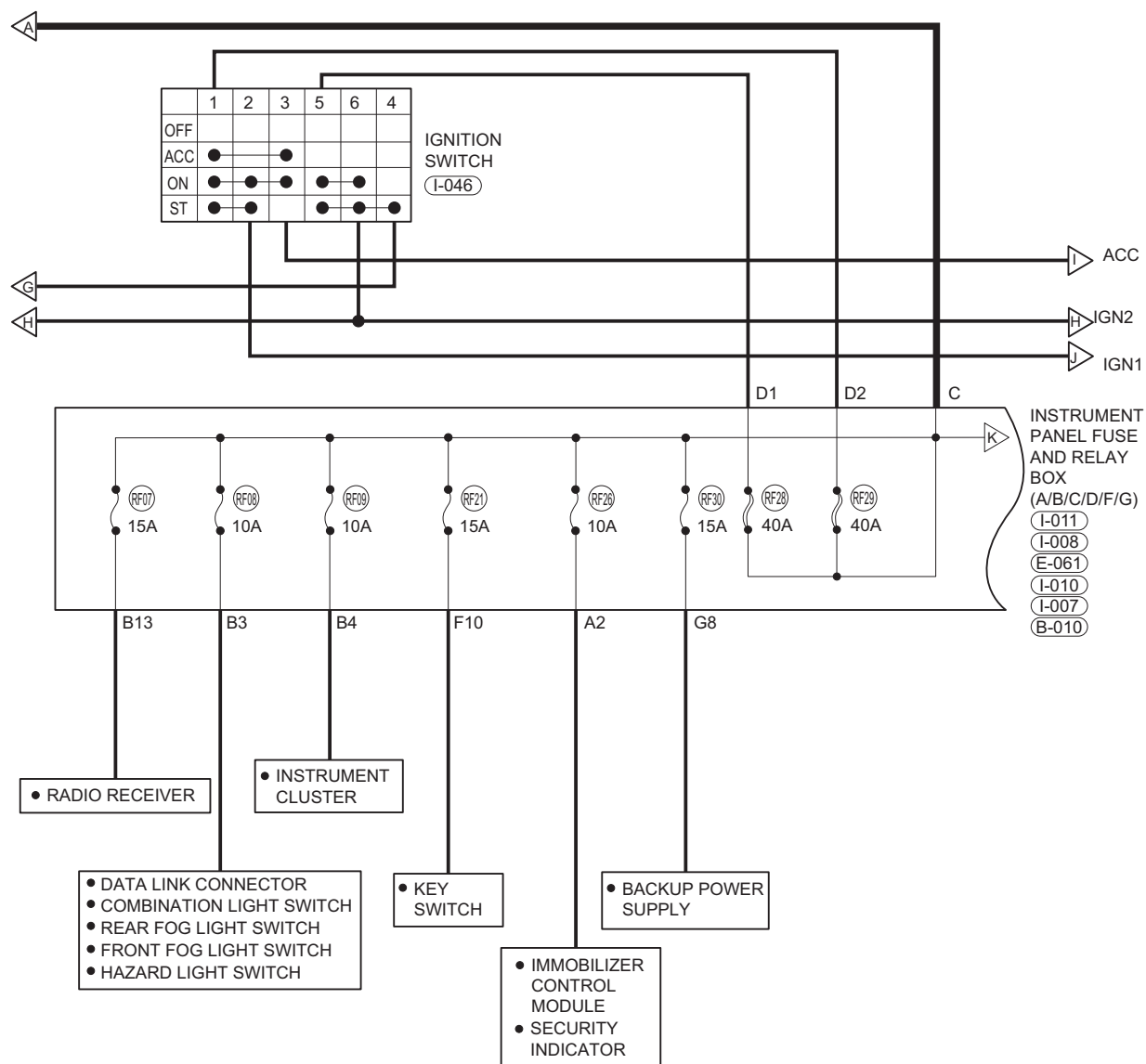


Circuit Diagram (Page 6 of 11)

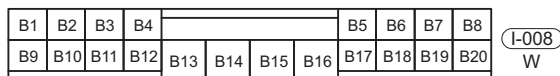
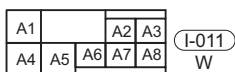
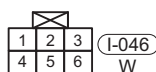


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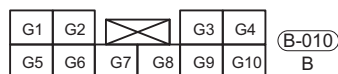
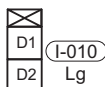
Circuit Diagram (Page 7 of 11)



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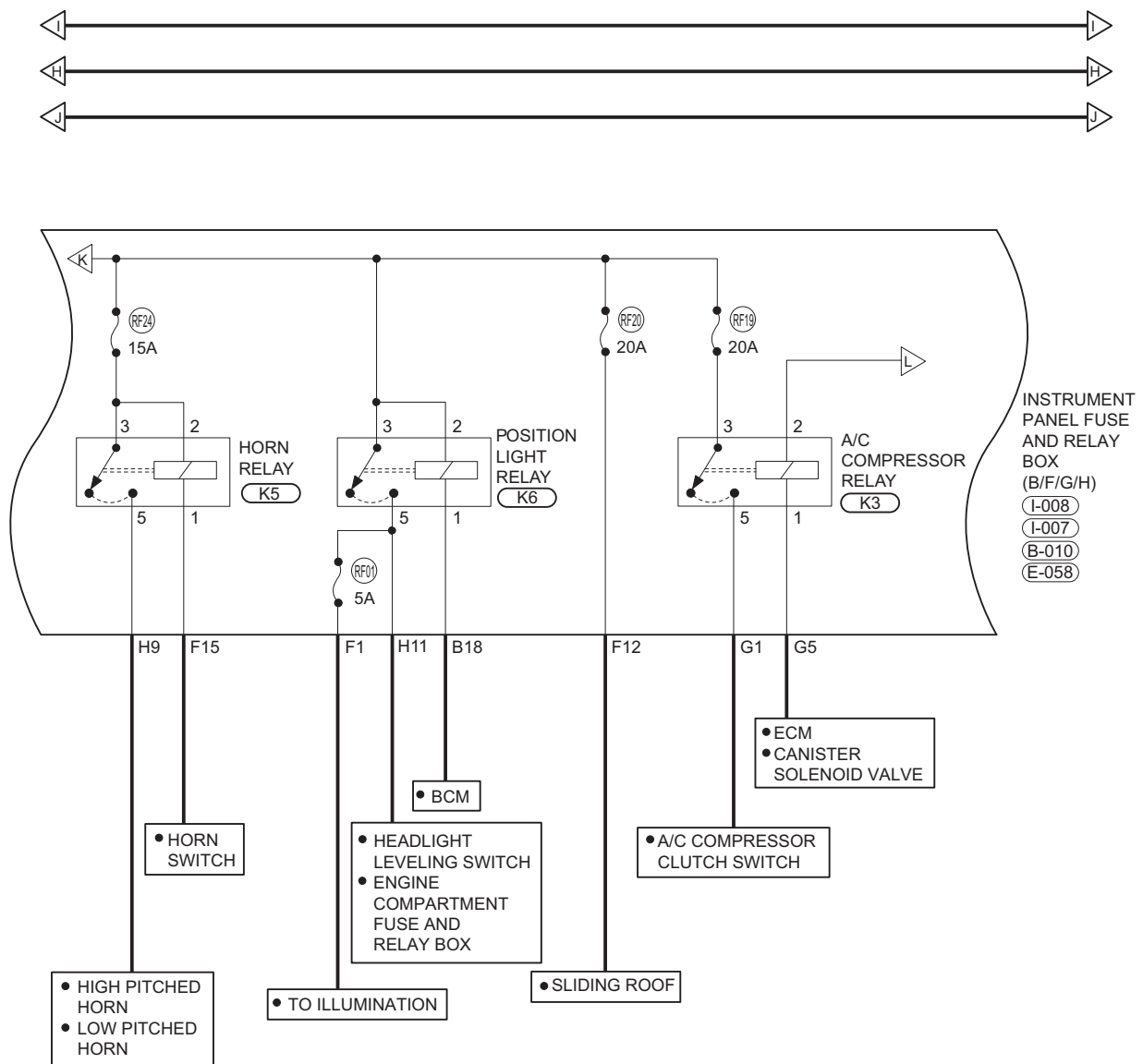


E-061



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Circuit Diagram (Page 8 of 11)



B1	B2	B3	B4					B5	B6	B7	B8	(I-008) W
B9	B10	B11	B12	B13	B14	B15	B16	B17	B18	B19	B20	

H1	H2					H3	H4	H5	
H6	H7	H8	H9	H10	H11	H12	H13	H14	

(E-058) W

F1	F2	F3				F4	F5	F6	
F7	F8	F9	F10	F11	F12	F13	F14	F15	F16

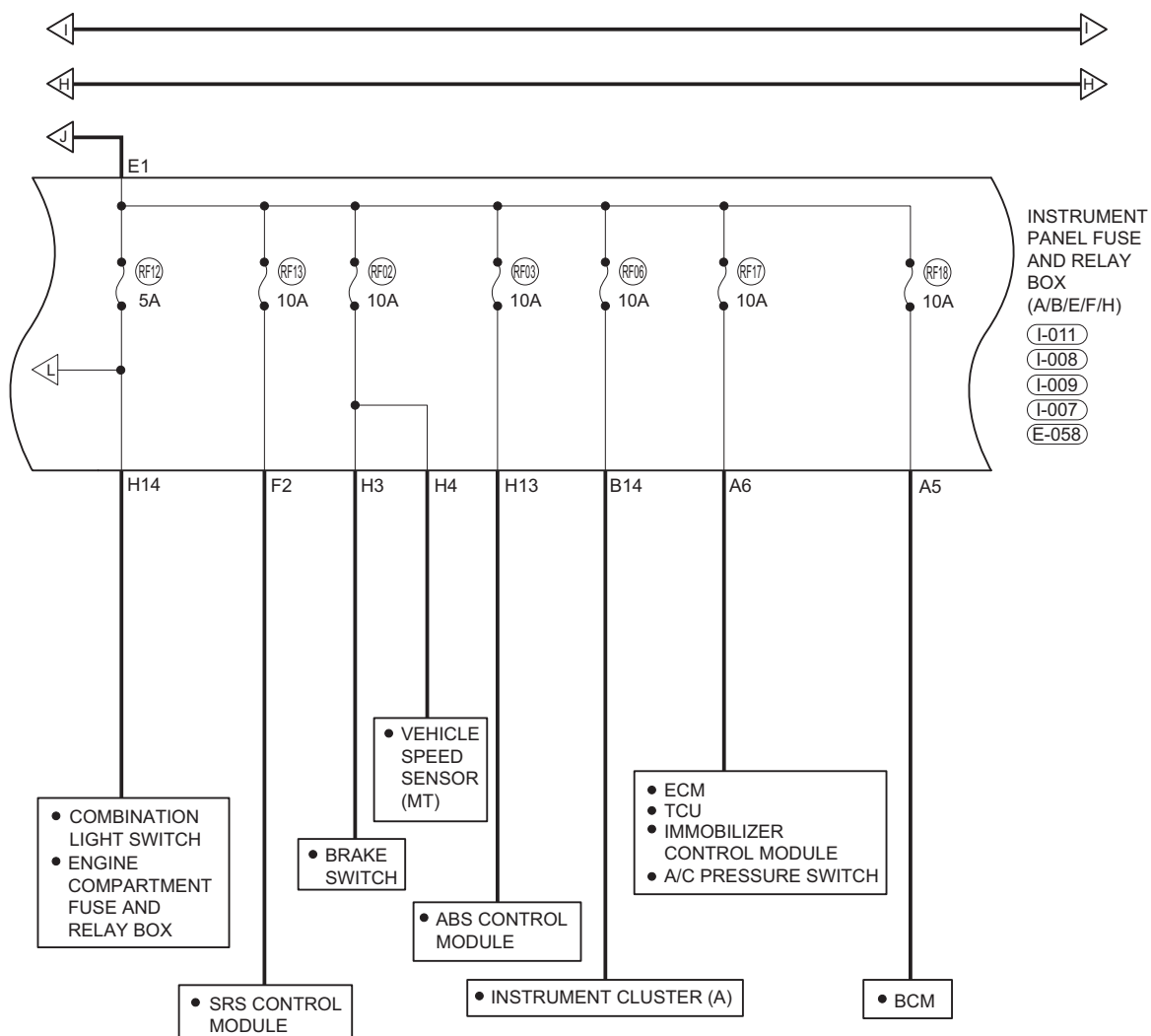
(I-007) W

G1	G2			G3	G4	
G5	G6	G7	G8	G9	G10	

(B-010) B

ET11520080

Circuit Diagram (Page 9 of 11)



A1		A2	A3
A4	A5	A6	A7

(I-011)
W

B1	B2	B3	B4		B5	B6	B7	B8
B9	B10	B11	B12	B13	B14	B15	B16	B17

(I-008)
W

E4	E3	E2	E1
----	----	----	----

(I-009)
W

F1	F2	F3		F4	F5	F6
F7	F8	F9	F10	F11	F12	F13

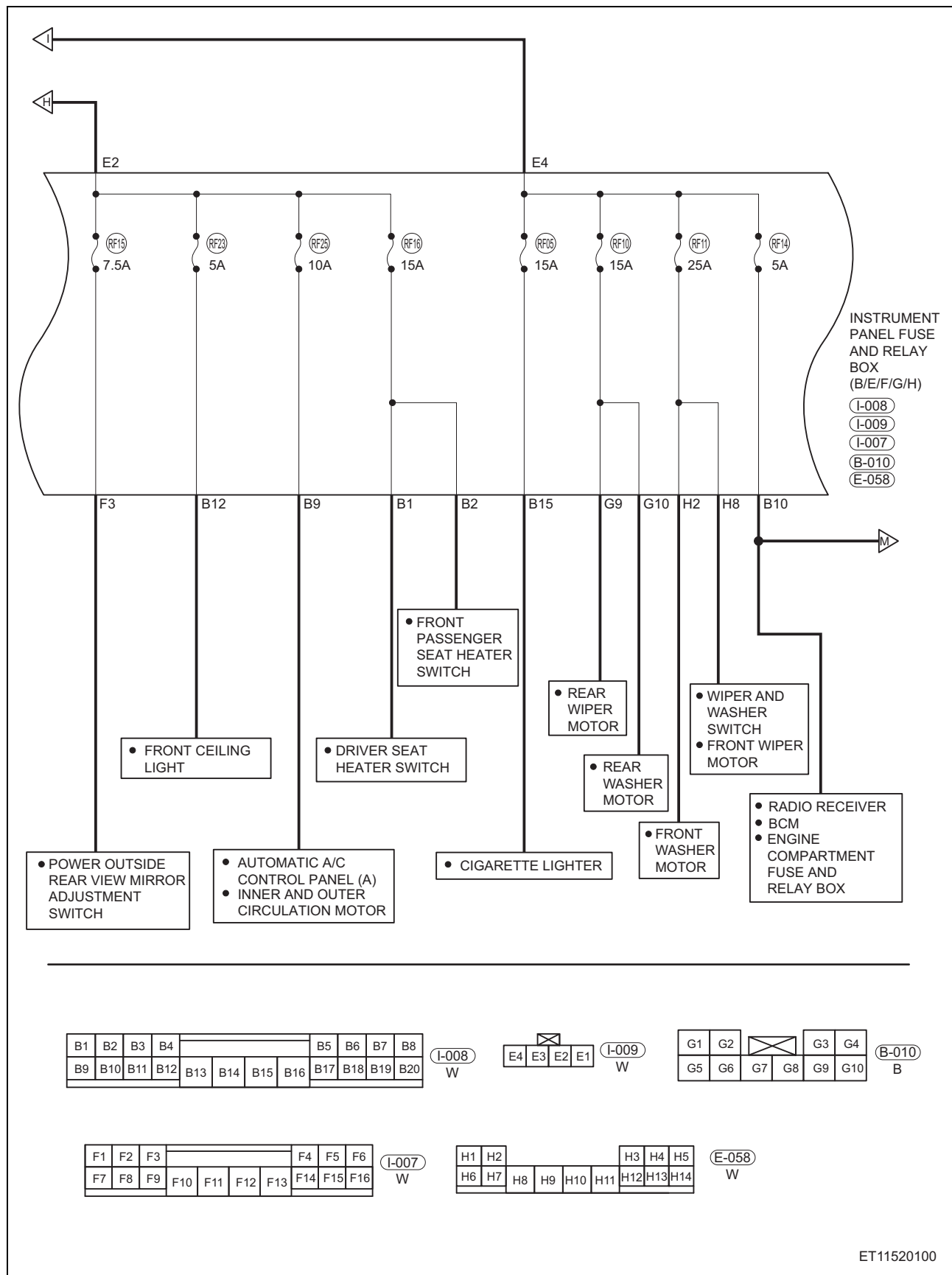
(I-007)
W

H1	H2				H3	H4	H5
H6	H7	H8	H9	H10	H11	H12	H13

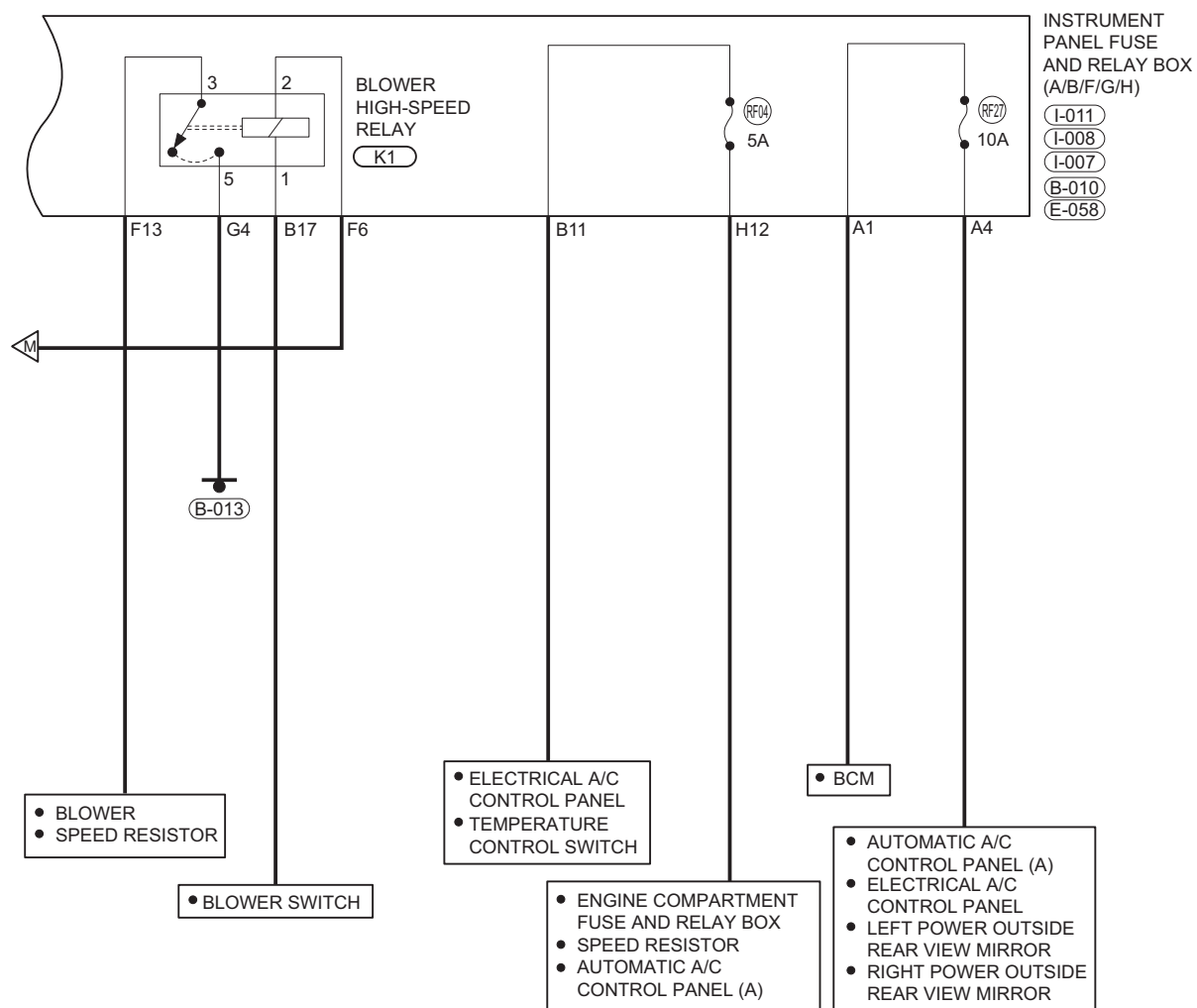
(E-058)
W

ET11520090

Circuit Diagram (Page 10 of 11)



Circuit Diagram (Page 11 of 11)



A1	A2	A3
A4	A5	A6
A7	A8	

I-011
W

B1	B2	B3	B4	B5	B6	B7	B8
B9	B10	B11	B12	B13	B14	B15	B16
B17	B18	B19	B20				

I-008
W

G1	G2	G3	G4
G5	G6	G7	G8
G9	G10		

B-010
B

F1	F2	F3	F4	F5	F6
F7	F8	F9	F10	F11	F12
F13	F14	F15	F16		

I-007
W

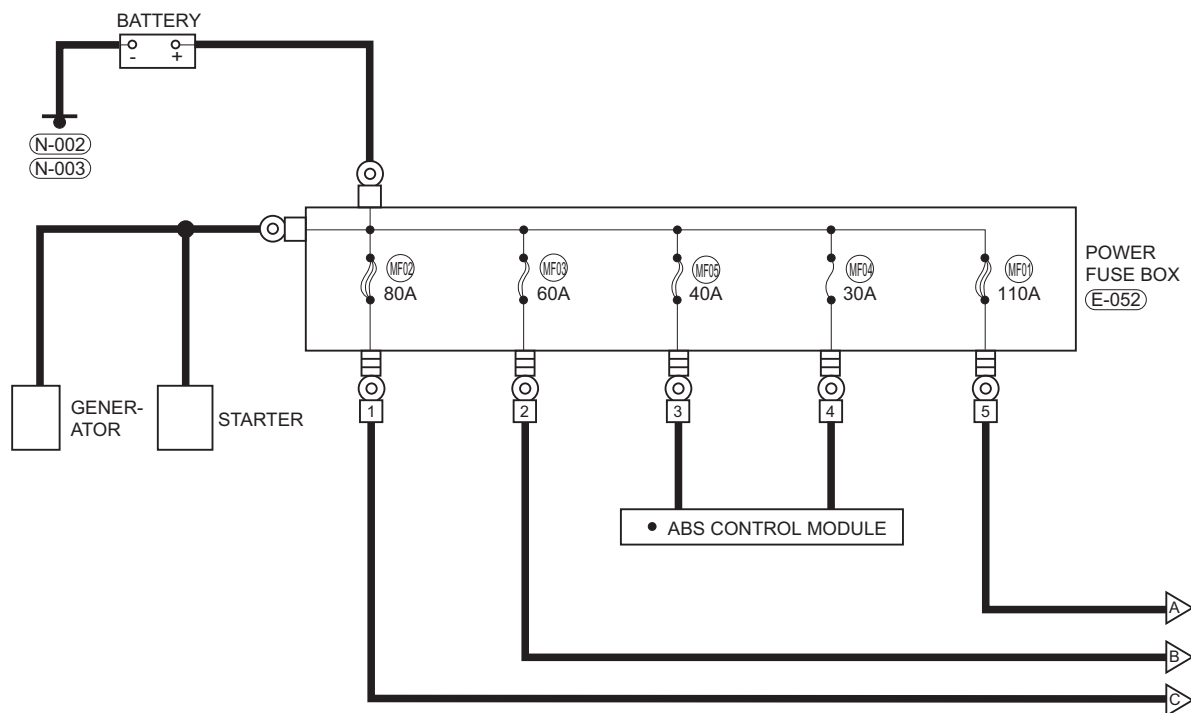
H1	H2	H3	H4	H5
H6	H7	H8	H9	H10
H11	H12	H13	H14	

E-058
W

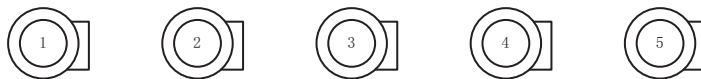
ET11520110

Power Distribution (For 2.0 L DVVT Model)

Circuit Diagram (Page 1 of 11)

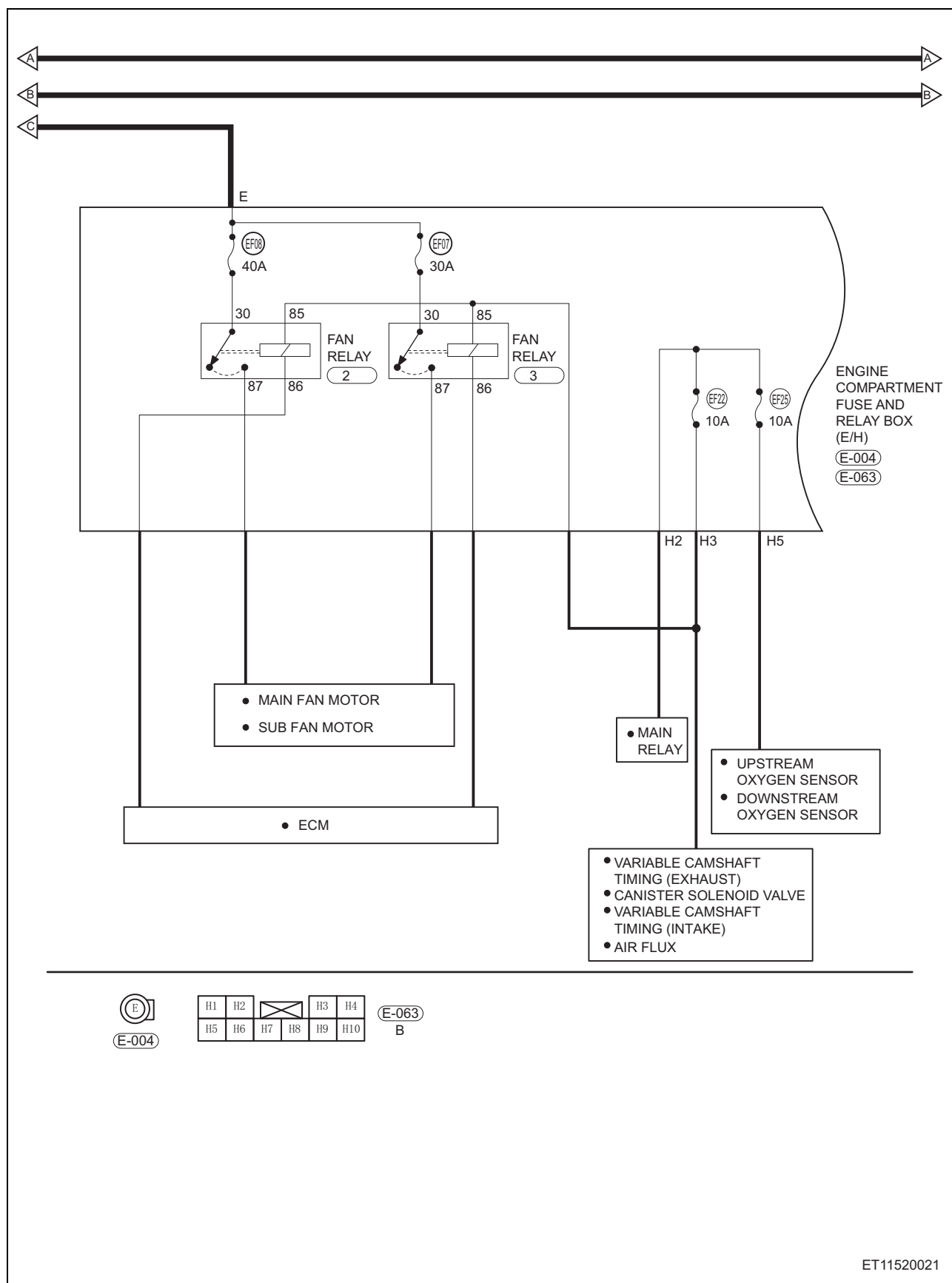


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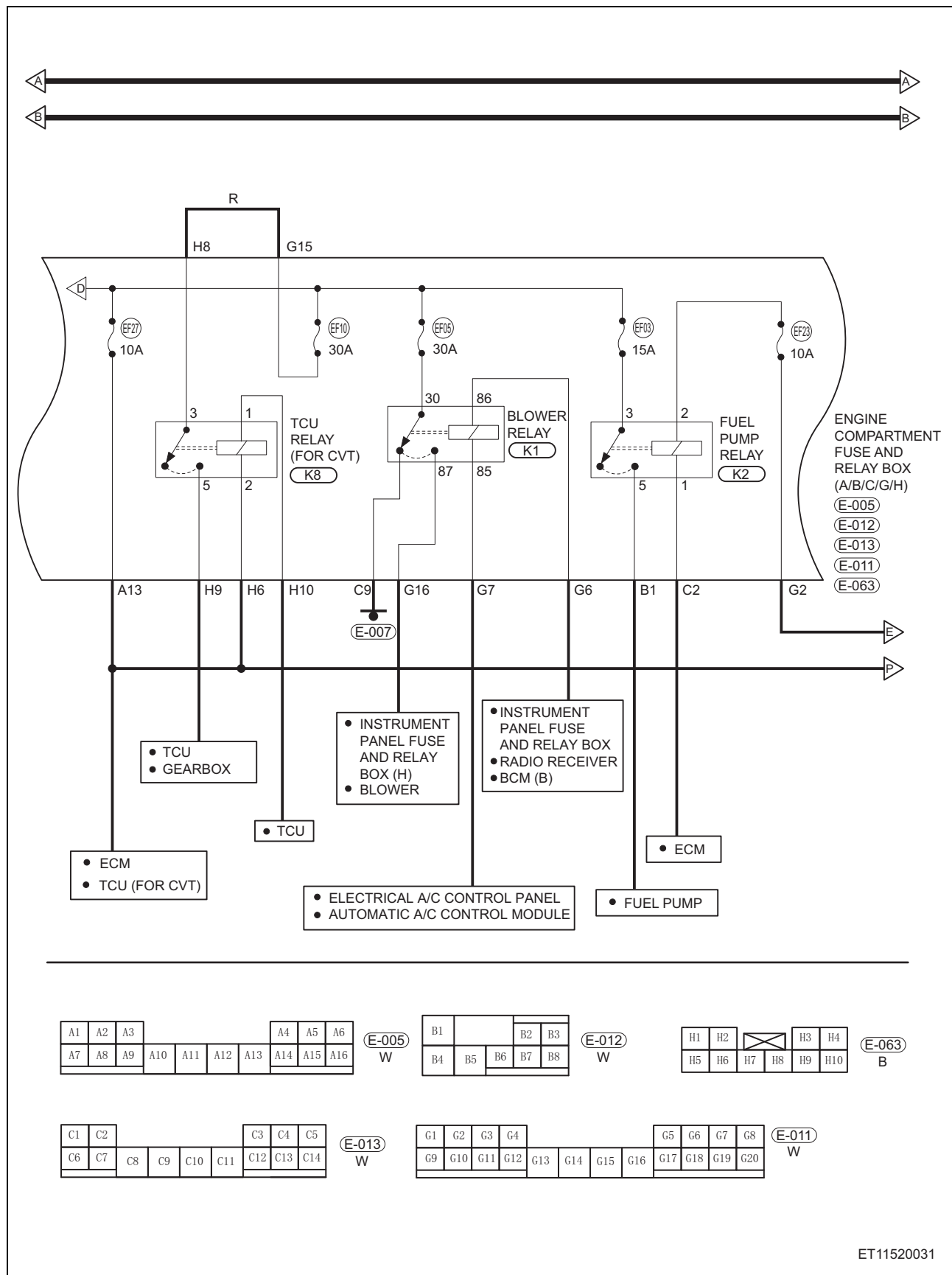
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Circuit Diagram (Page 2 of 11)



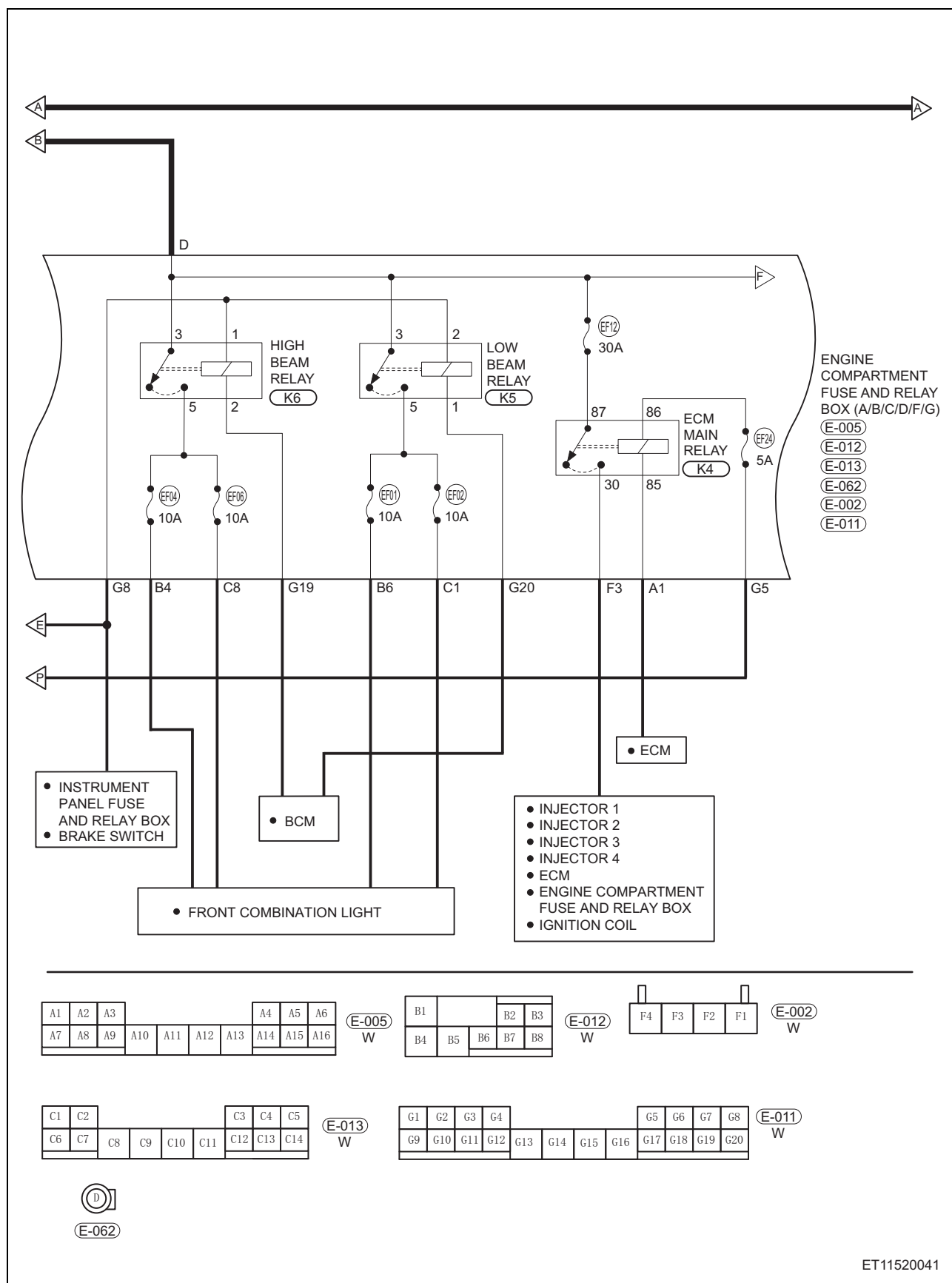
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Circuit Diagram (Page 3 of 11)

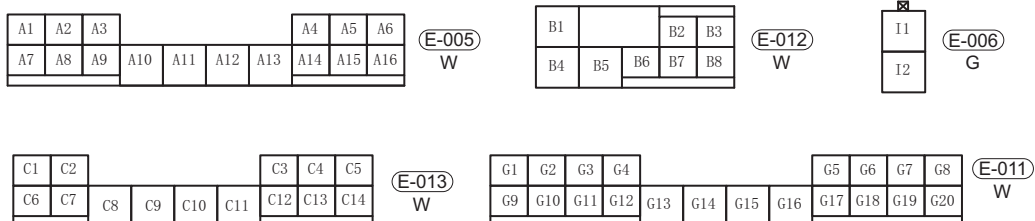
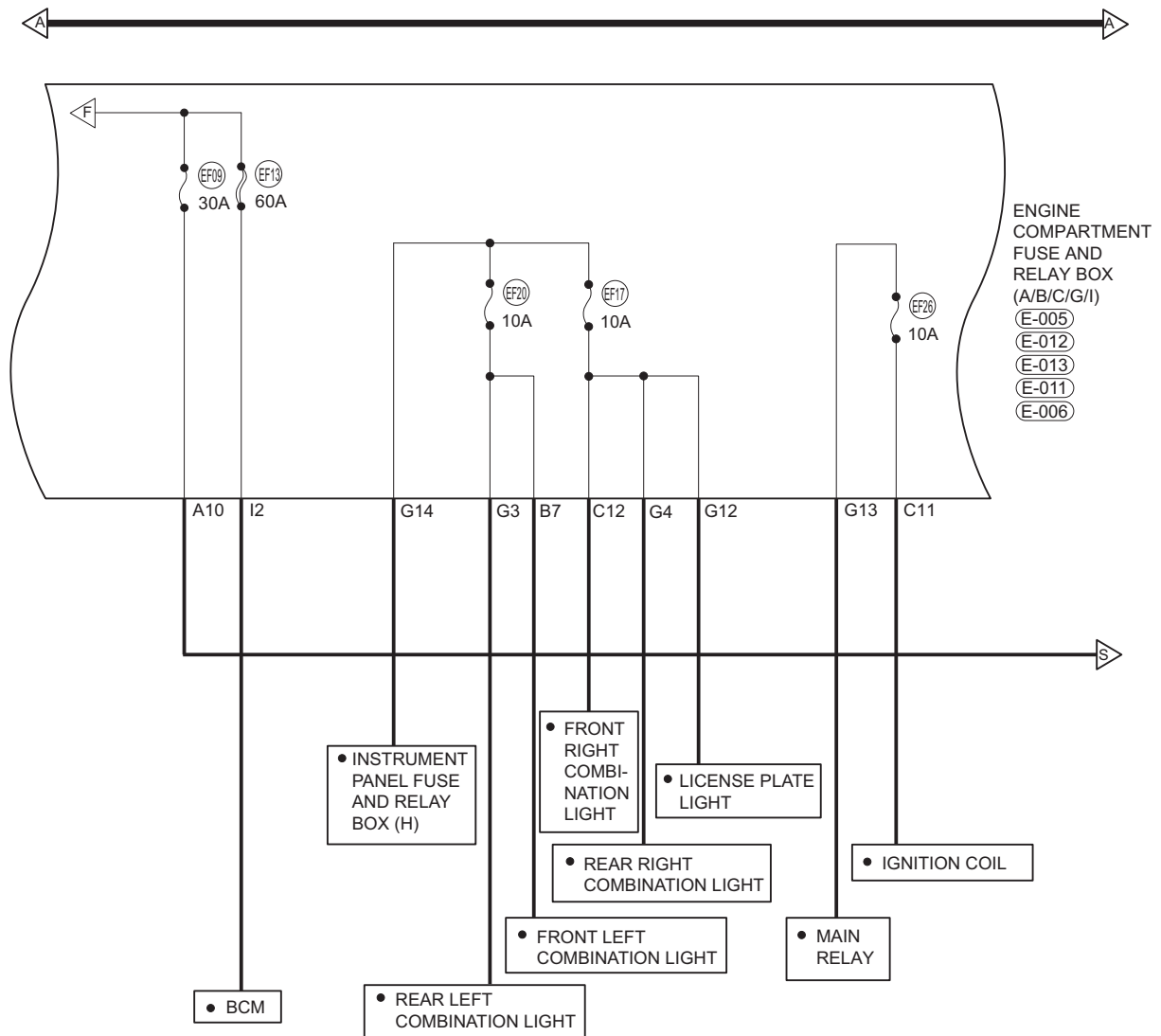


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Circuit Diagram (Page 4 of 11)

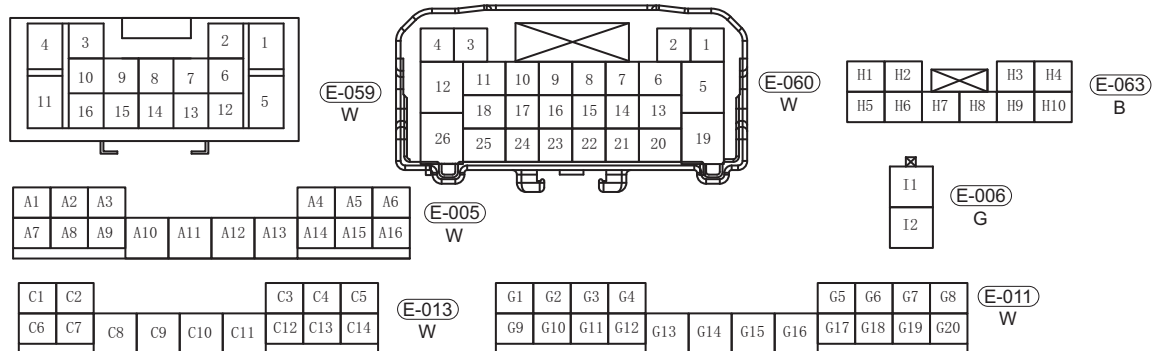
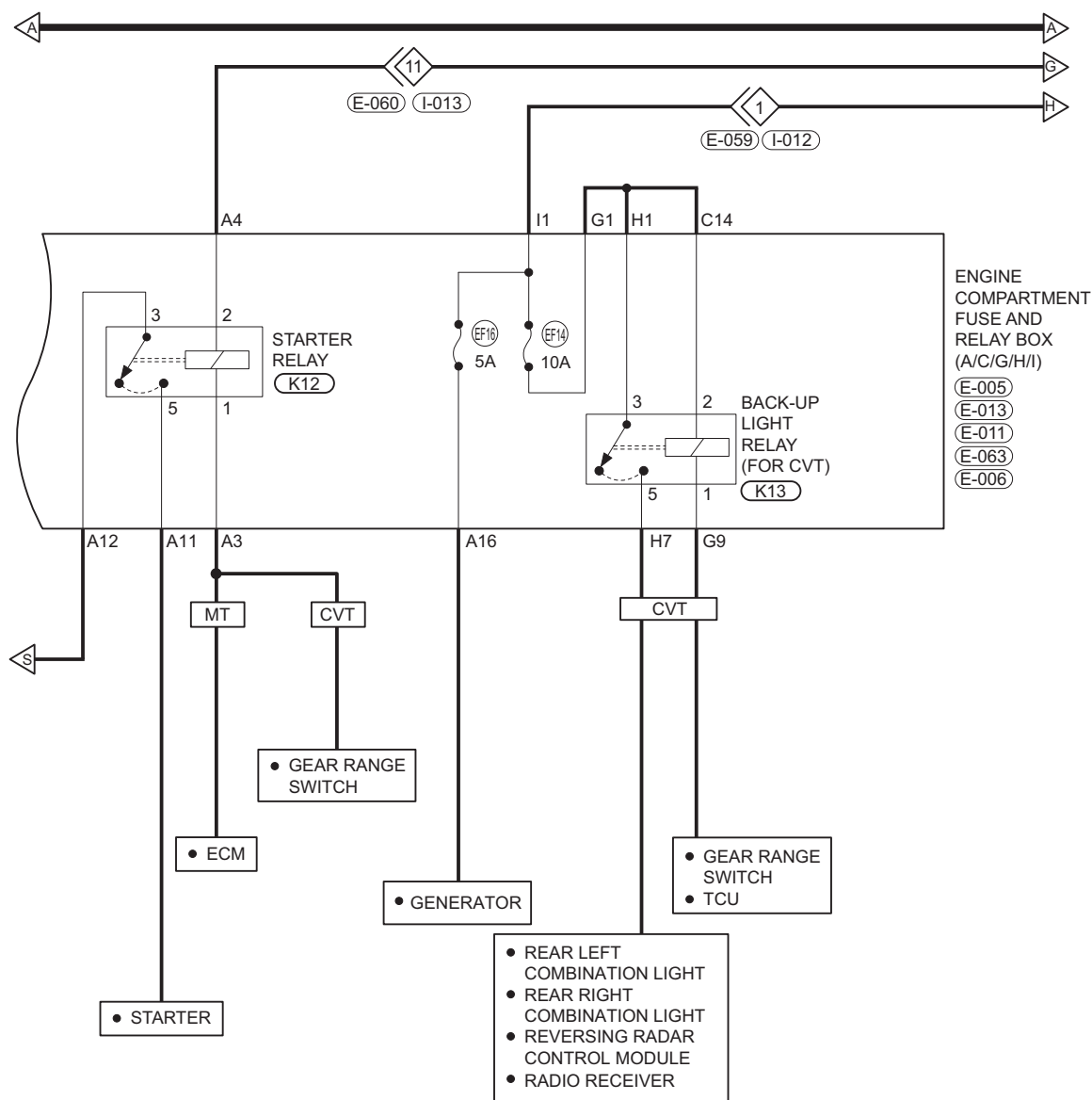


Circuit Diagram (Page 5 of 11)



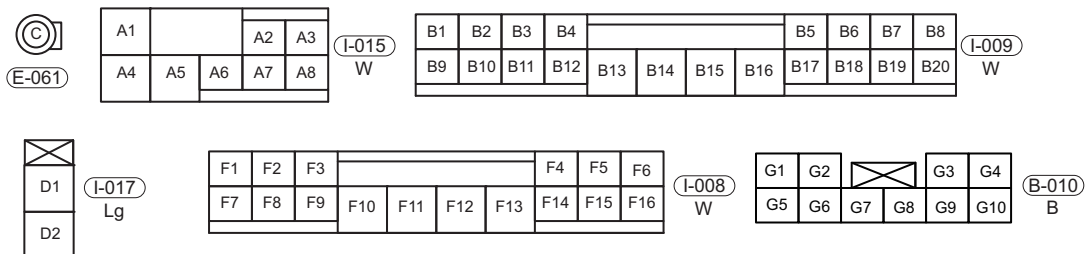
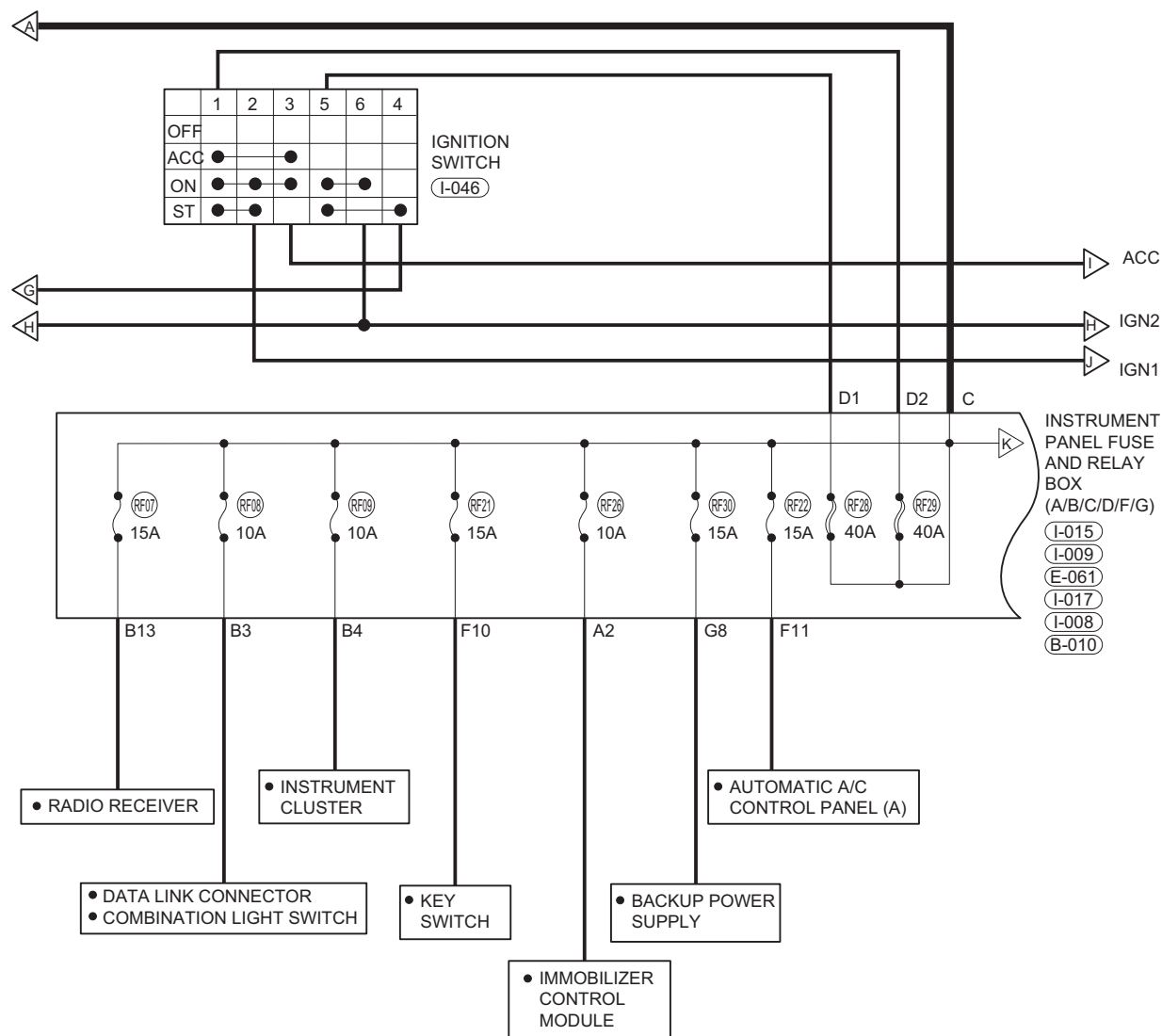
ET11520051

Circuit Diagram (Page 6 of 11)



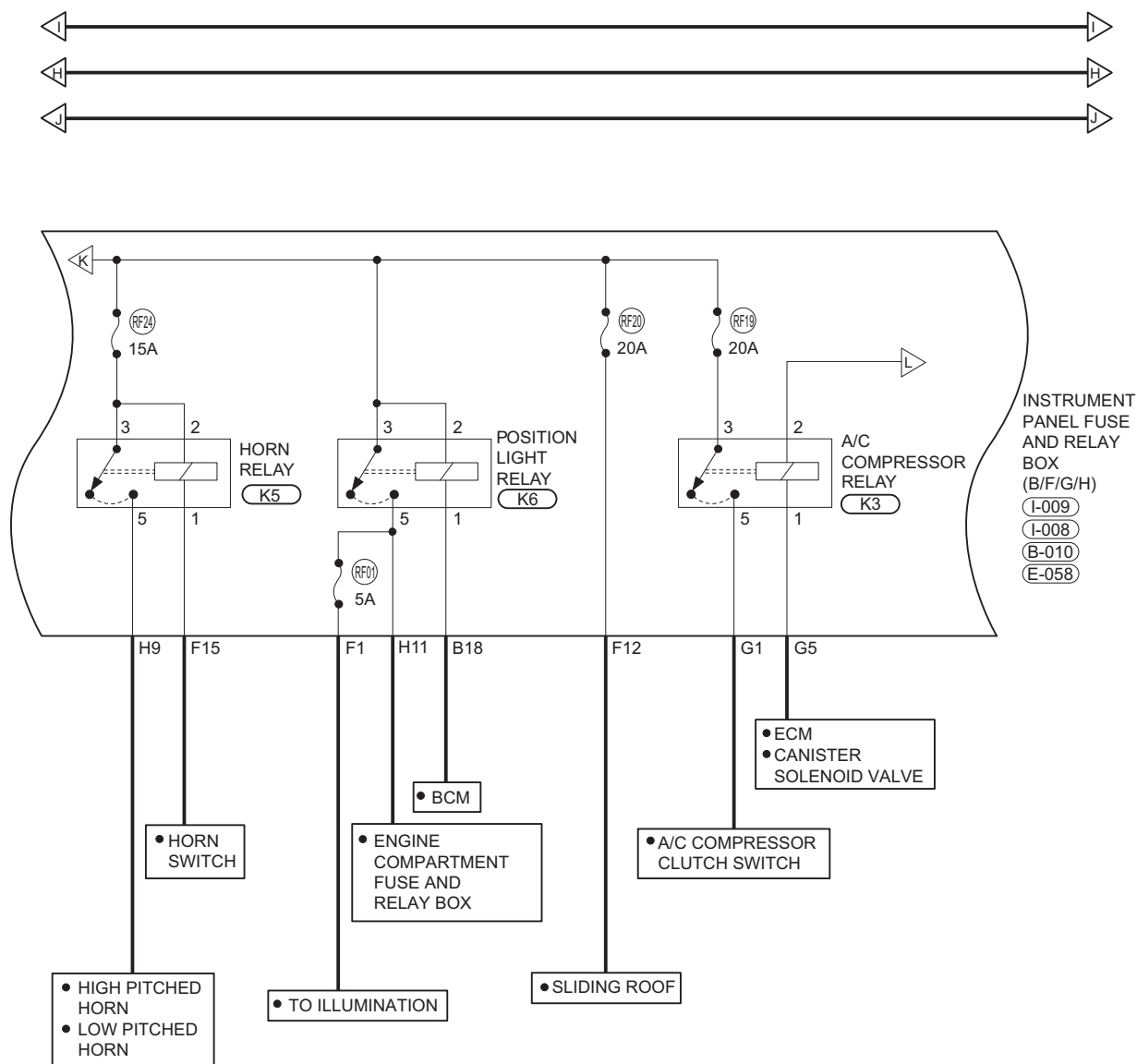
ET11520061

Circuit Diagram (Page 7 of 11)



ET11520071

Circuit Diagram (Page 8 of 11)



B1	B2	B3	B4			B5	B6	B7	B8
B9	B10	B11	B12	B13	B14	B15	B16	B17	B18

I-009
W

H1	H2					H3	H4	H5
H6	H7	H8	H9	H10	H11	H12	H13	H14

E-058
W

F1	F2	F3				F4	F5	F6
F7	F8	F9	F10	F11	F12	F13	F14	F15

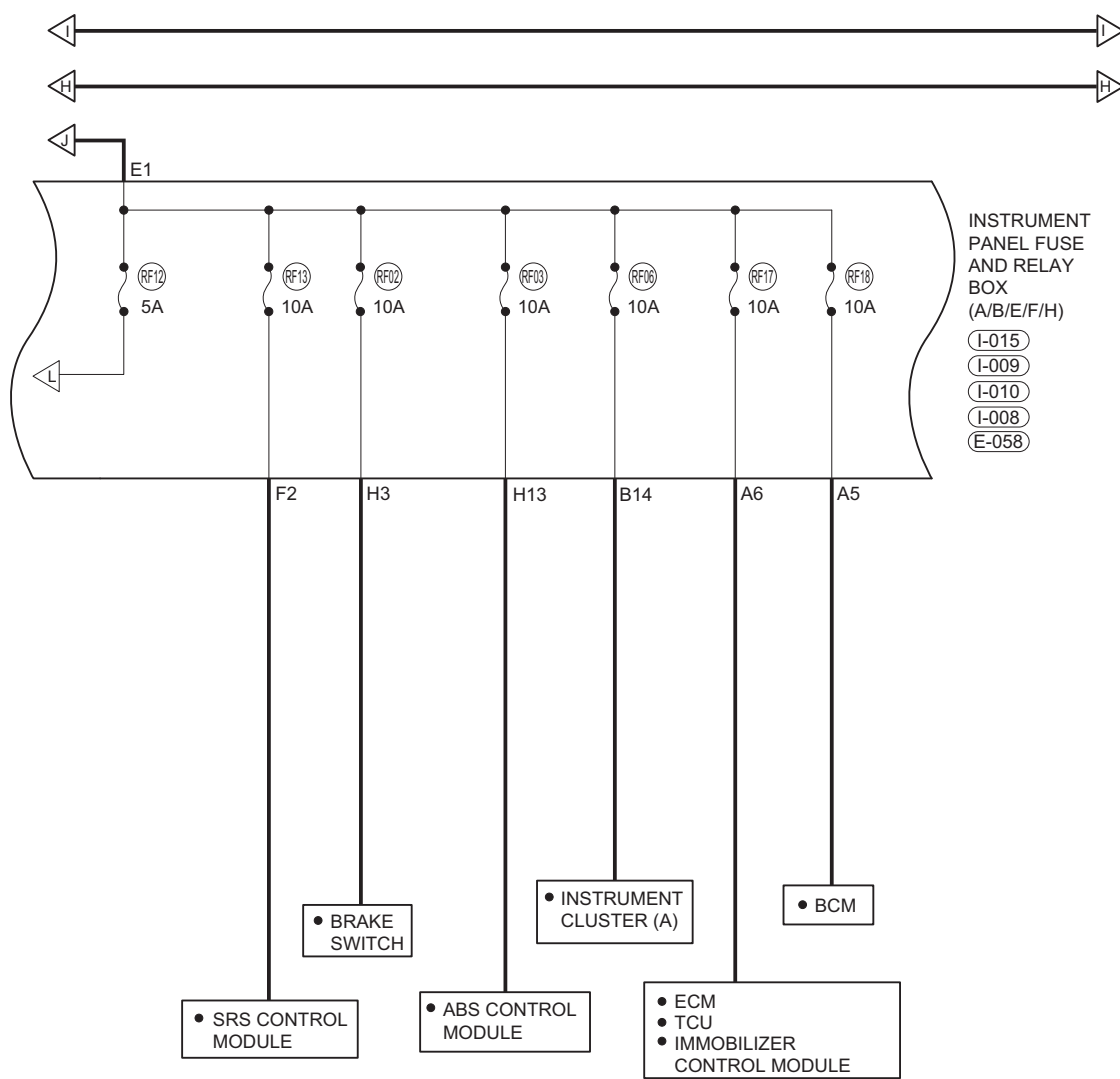
I-008
W

G1	G2			G3	G4
G5	G6	G7	G8	G9	G10

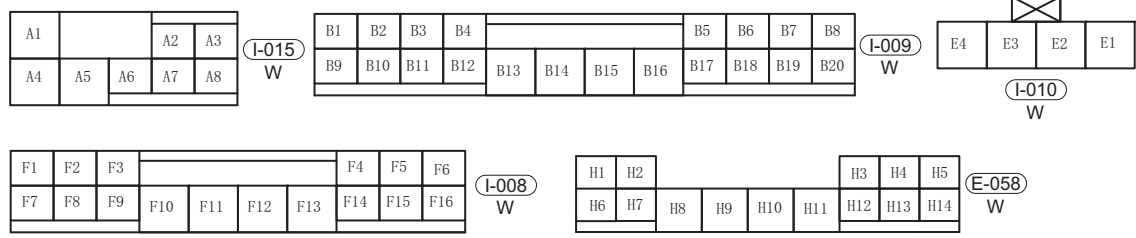
B-010
B

ET11520081

Circuit Diagram (Page 9 of 11)



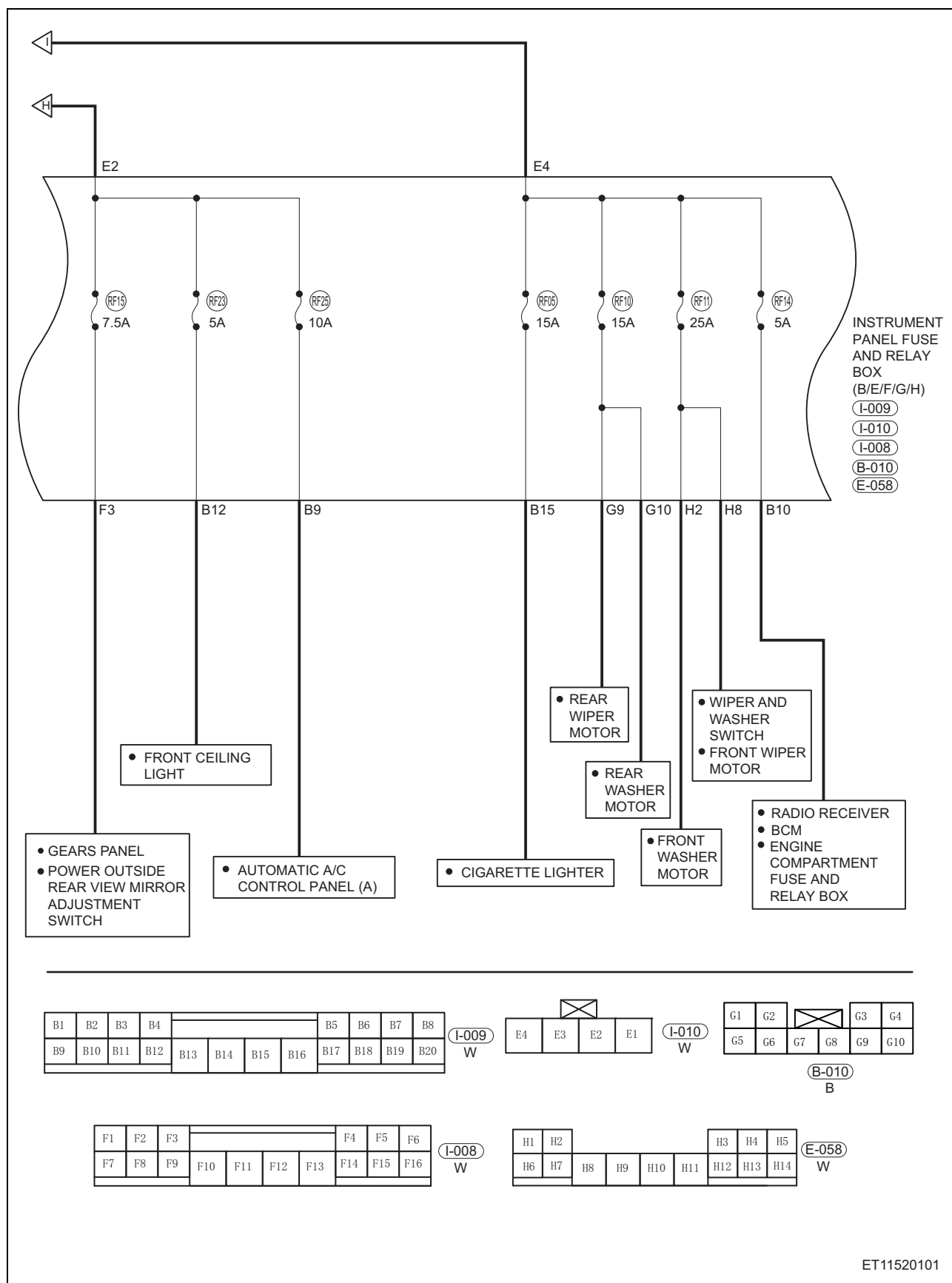
INSTRUMENT
PANEL FUSE
AND RELAY
BOX
(A/B/E/F/H)
I-015
I-009
I-010
I-008
E-058



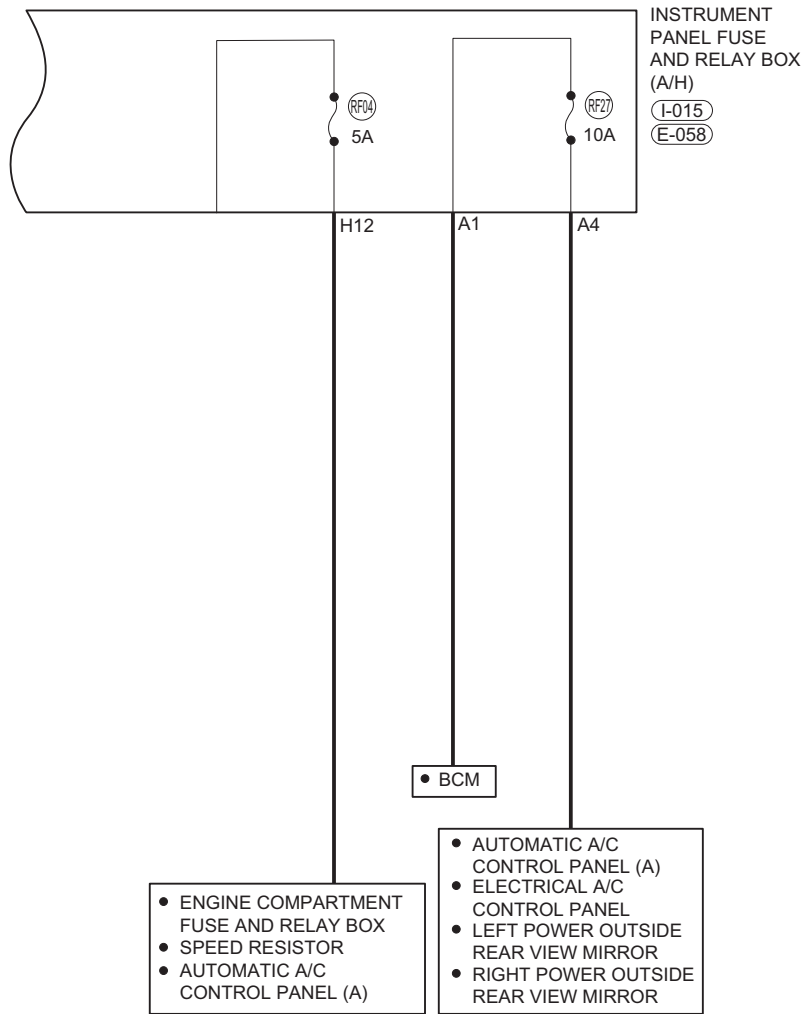
ET11520091



Circuit Diagram (Page 10 of 11)



Circuit Diagram (Page 11 of 11)



A1			A2	A3	(I-015) W	H1	H2					H3	H4	H5	(E-058) W
A4	A5	A6	A7	A8		H6	H7	H8	H9	H10	H11	H12	H13	H14	

ET11520111

VEHICLE GROUND DISTRIBUTION

General Information

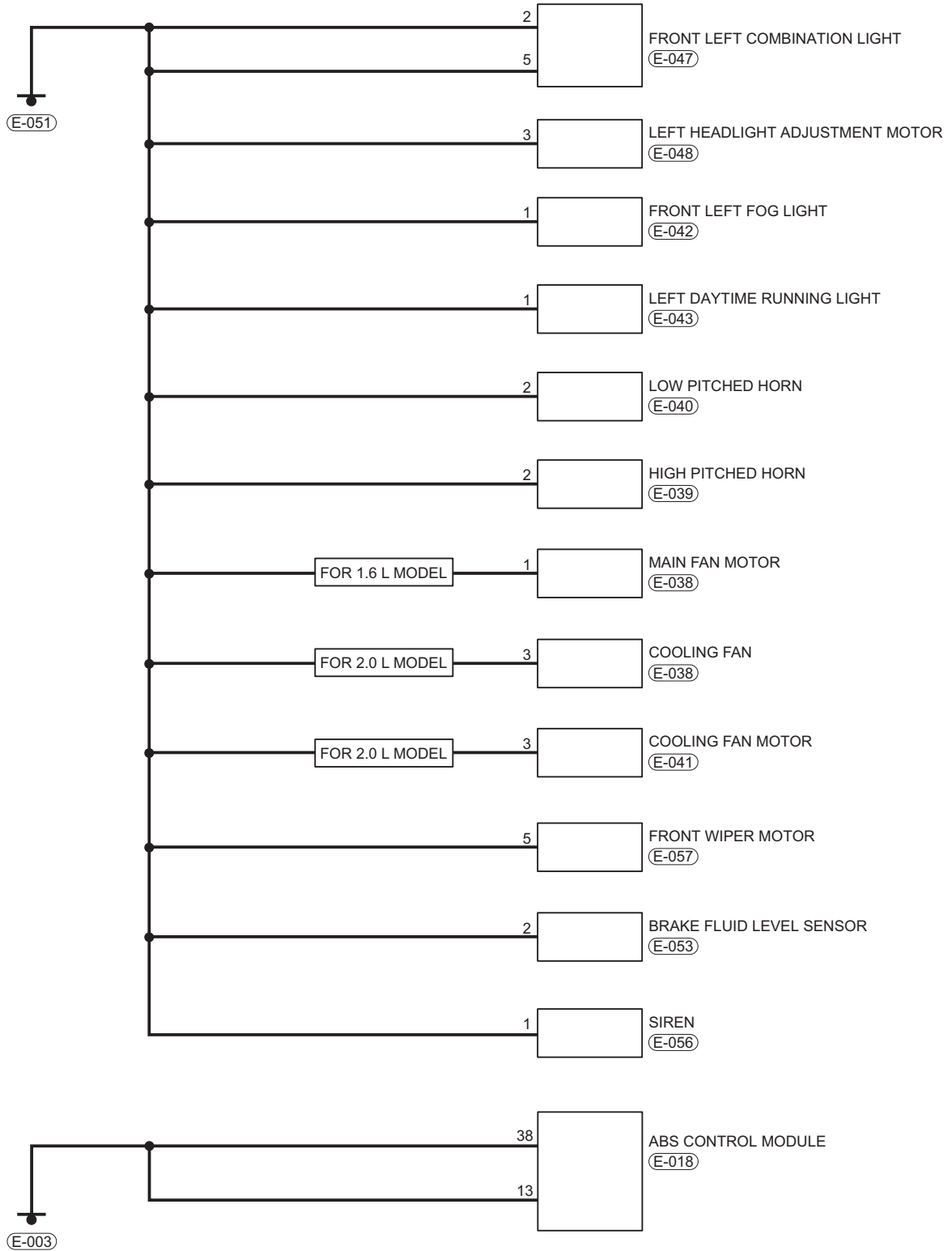
Description

Ground distribution system provides centralized and convenient information about ground positions for electrical equipment on entire vehicle. Technicians can find relevant electrical equipment quickly through ground points and solve problem accurately and efficiently.

Circuit Diagram

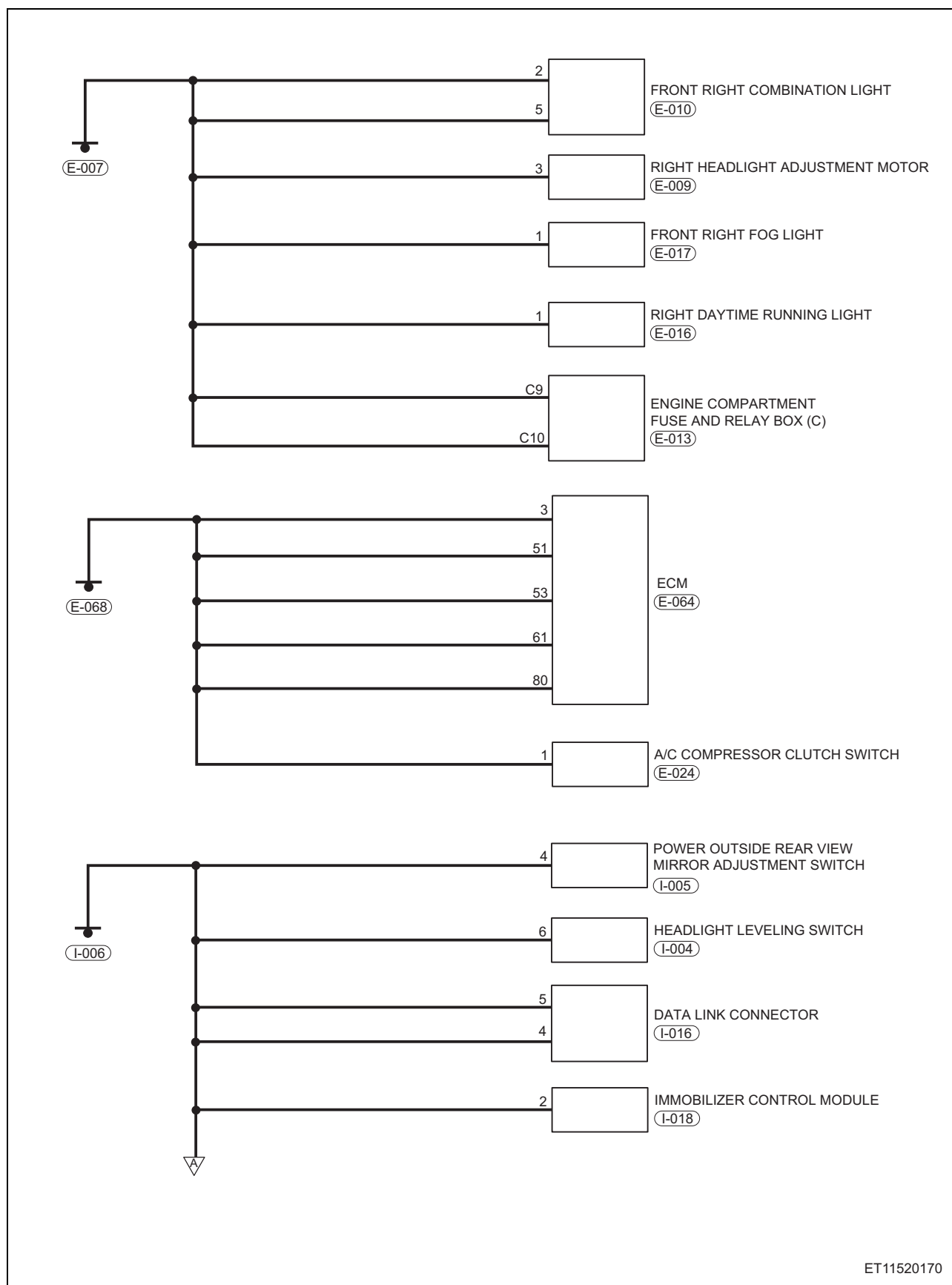
Ground Distribution (For 1.6 L DVVT Model)

Circuit Diagram (Page 1 of 6)



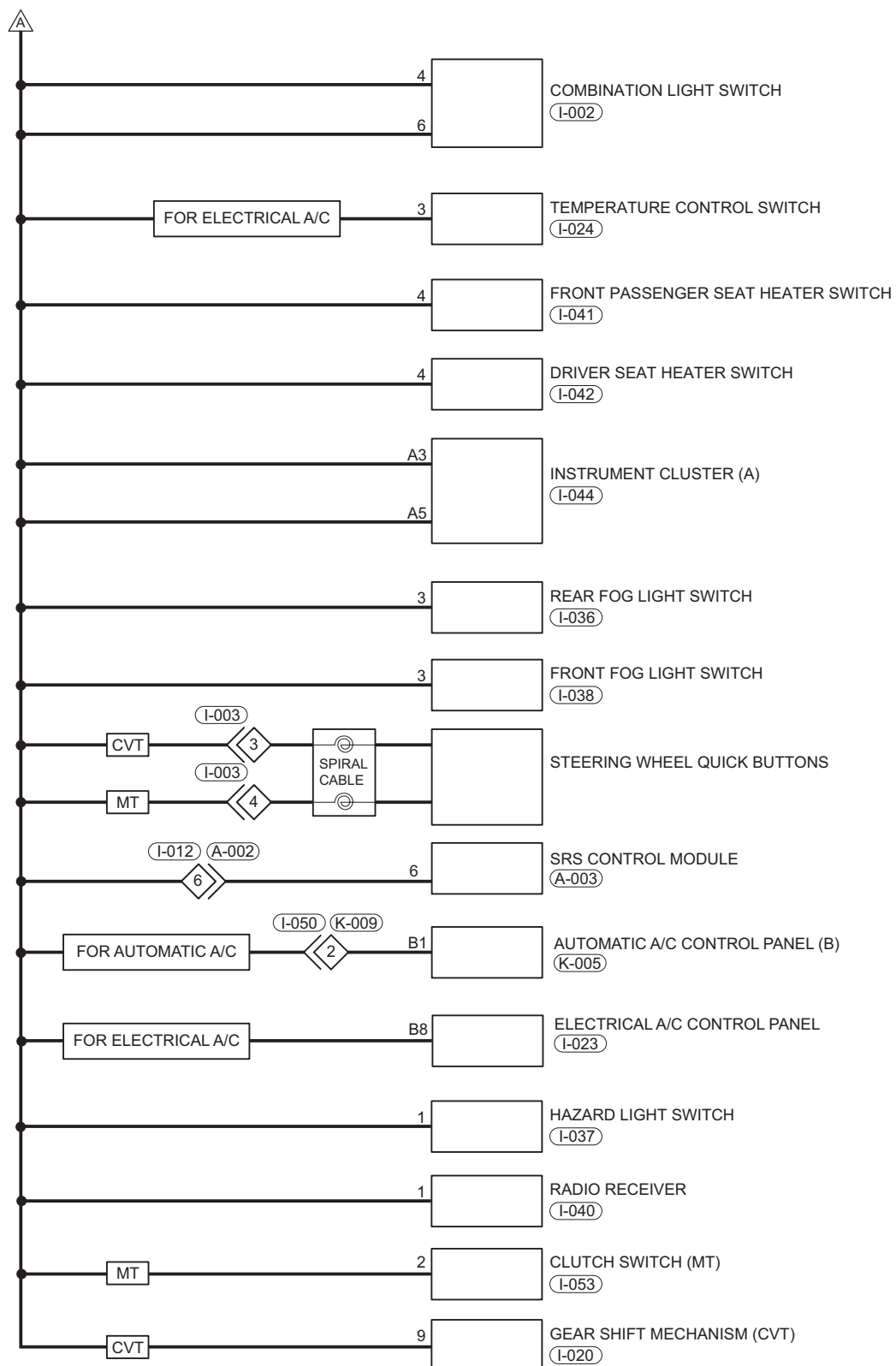
ET11520160

Circuit Diagram (Page 2 of 6)



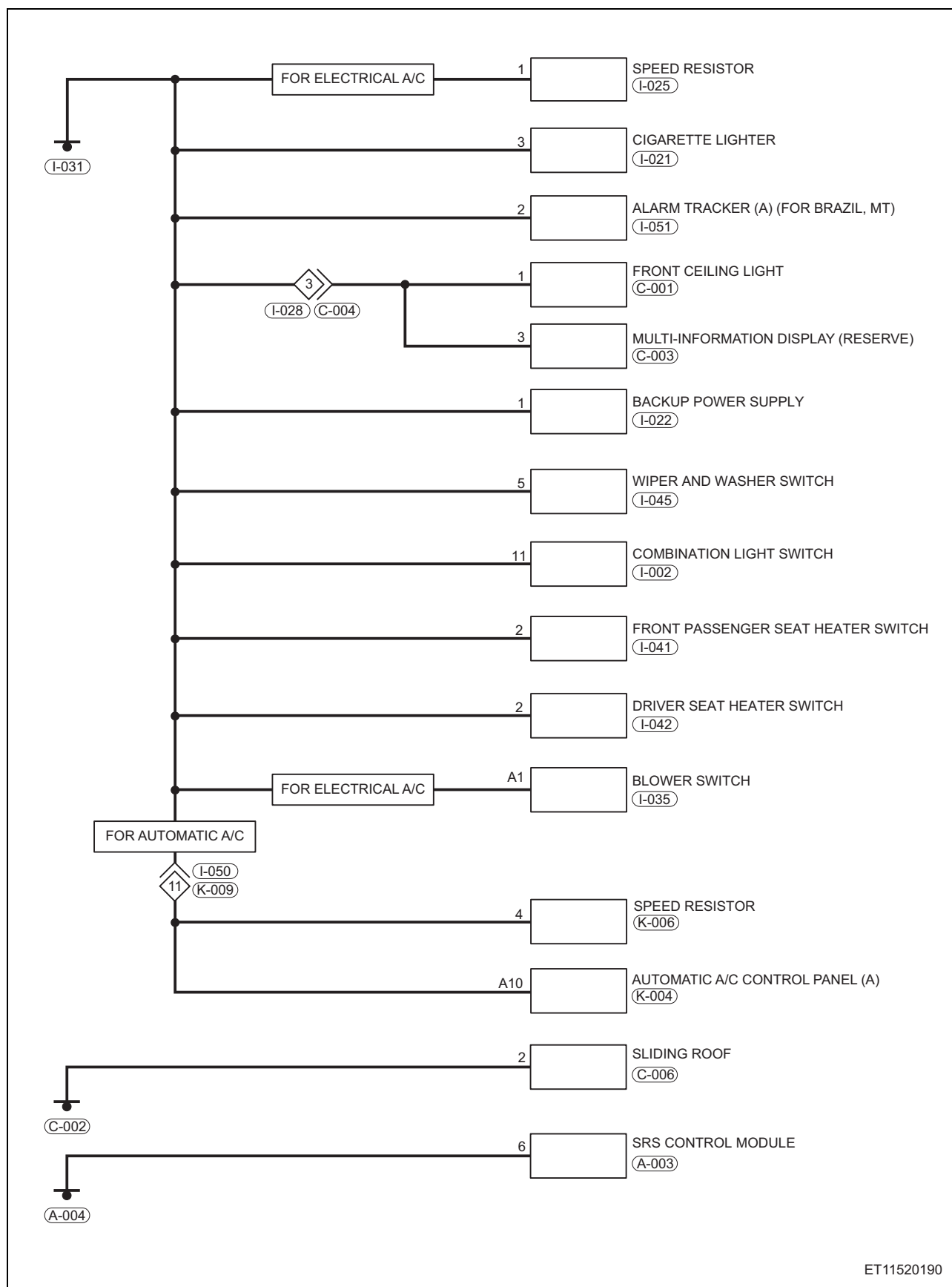
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Circuit Diagram (Page 3 of 6)



ET11520180

Circuit Diagram (Page 4 of 6)

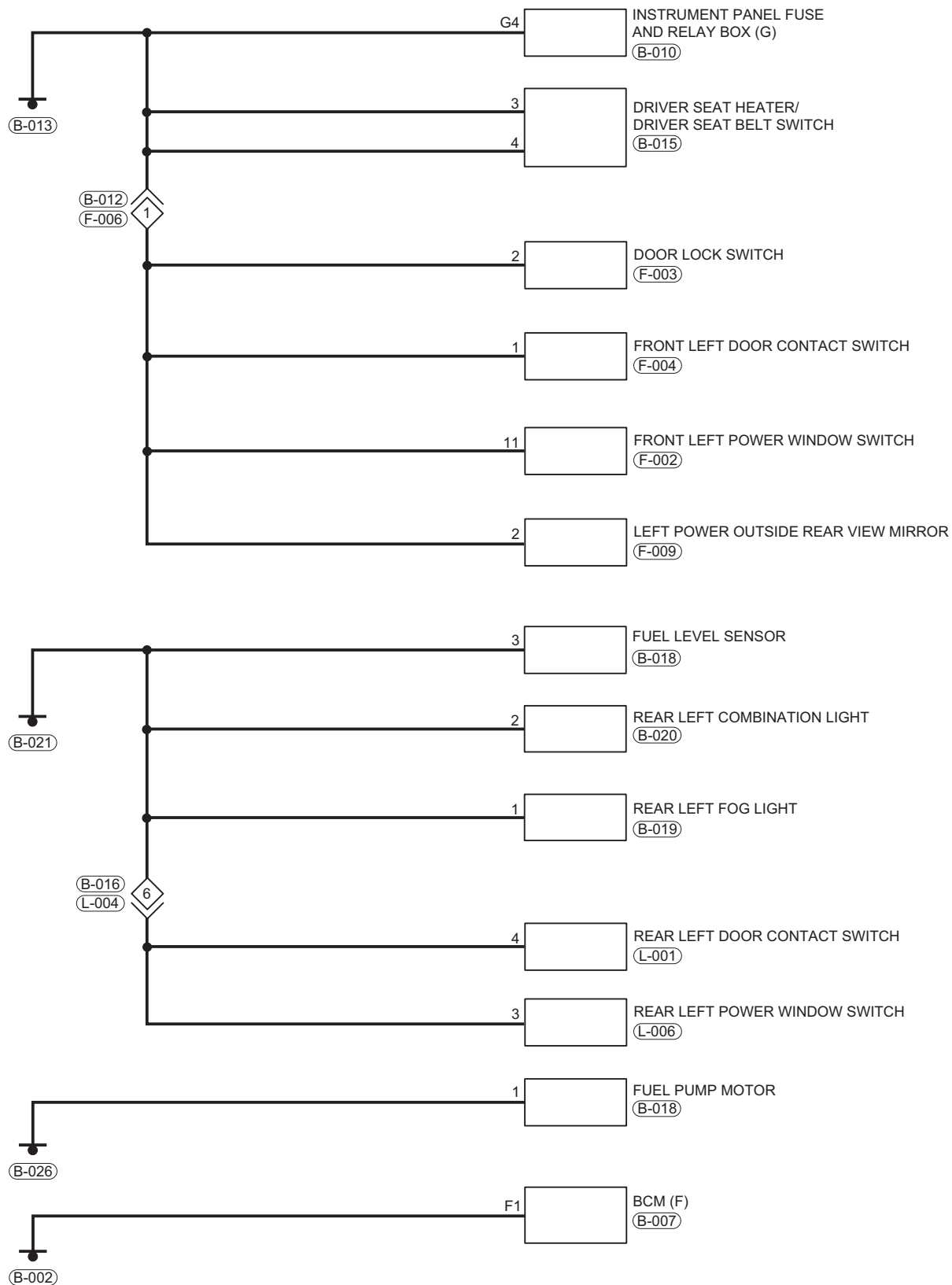


ET11520190

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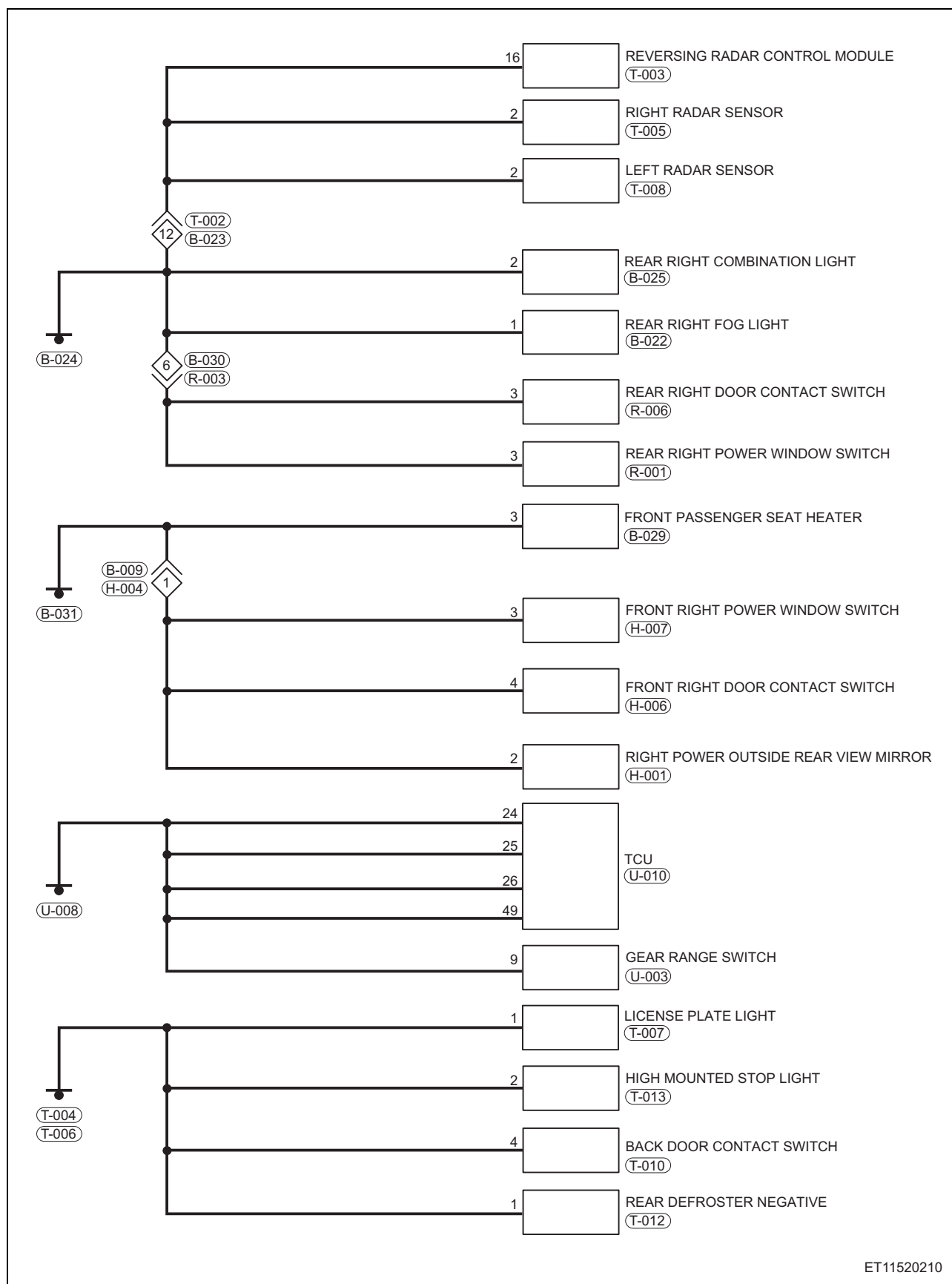


Circuit Diagram (Page 5 of 6)



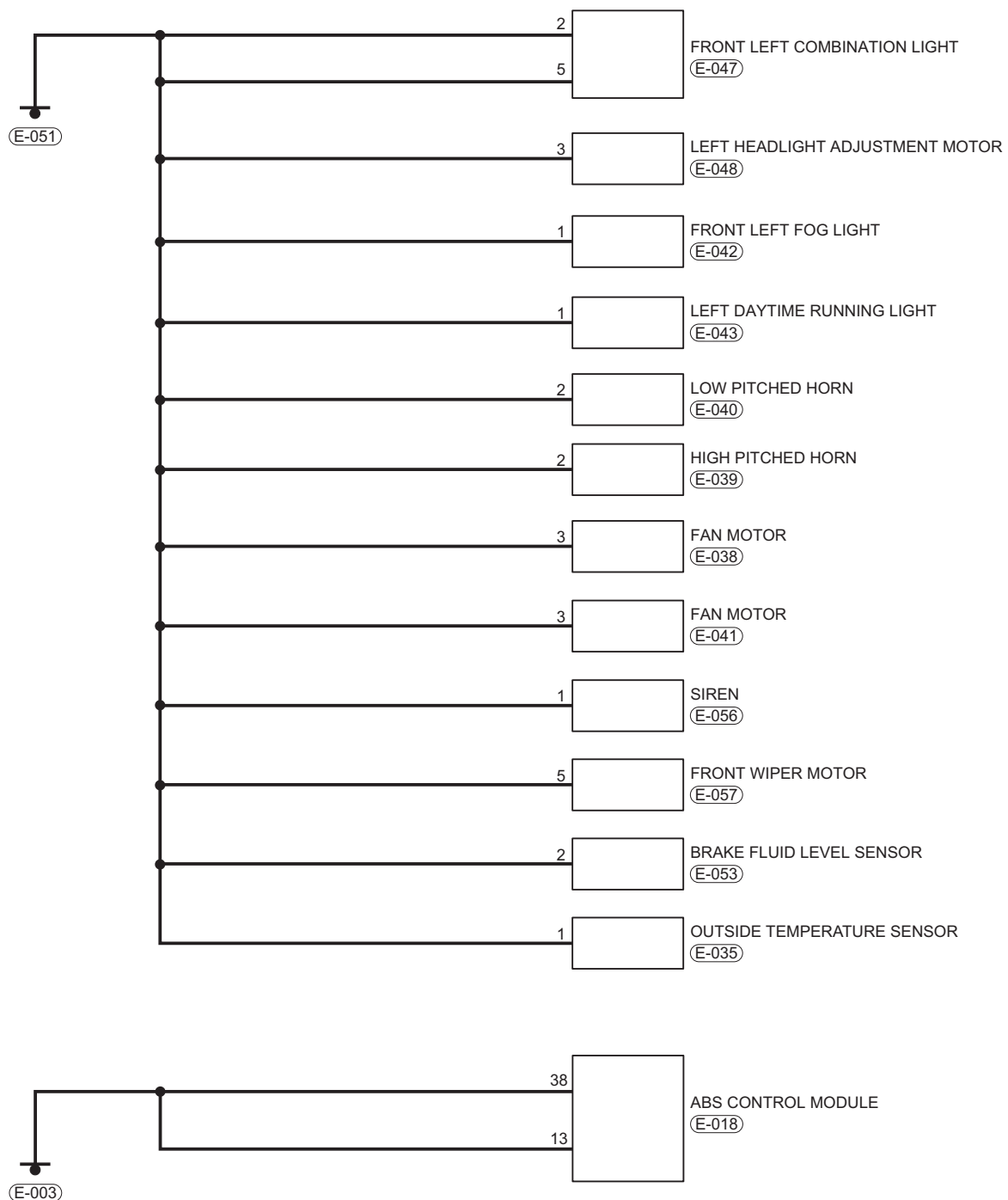
ET11520200

Circuit Diagram (Page 6 of 6)



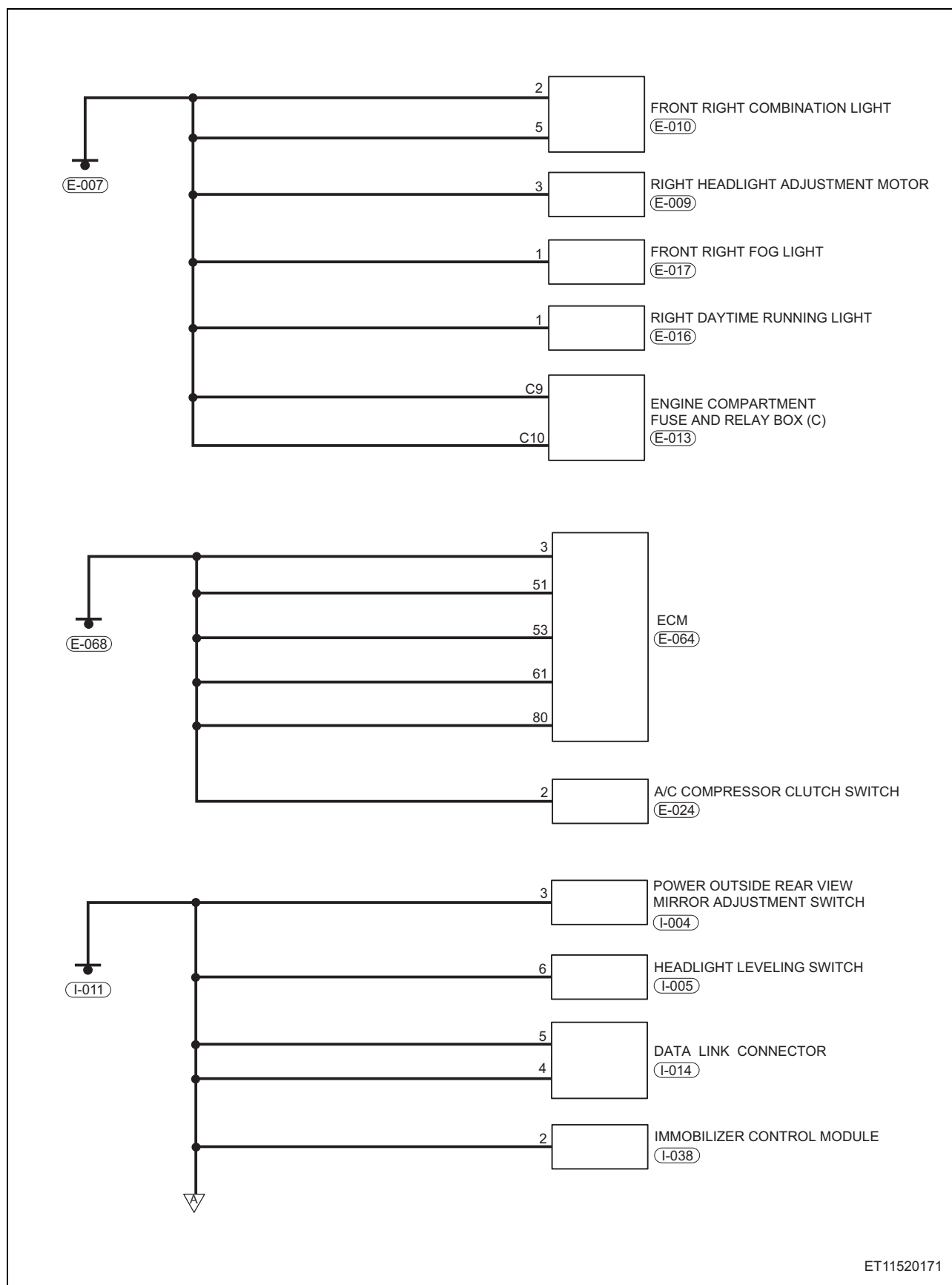
Ground Distribution (For 2.0 L DVVT Model)

Circuit Diagram (Page 1 of 6)



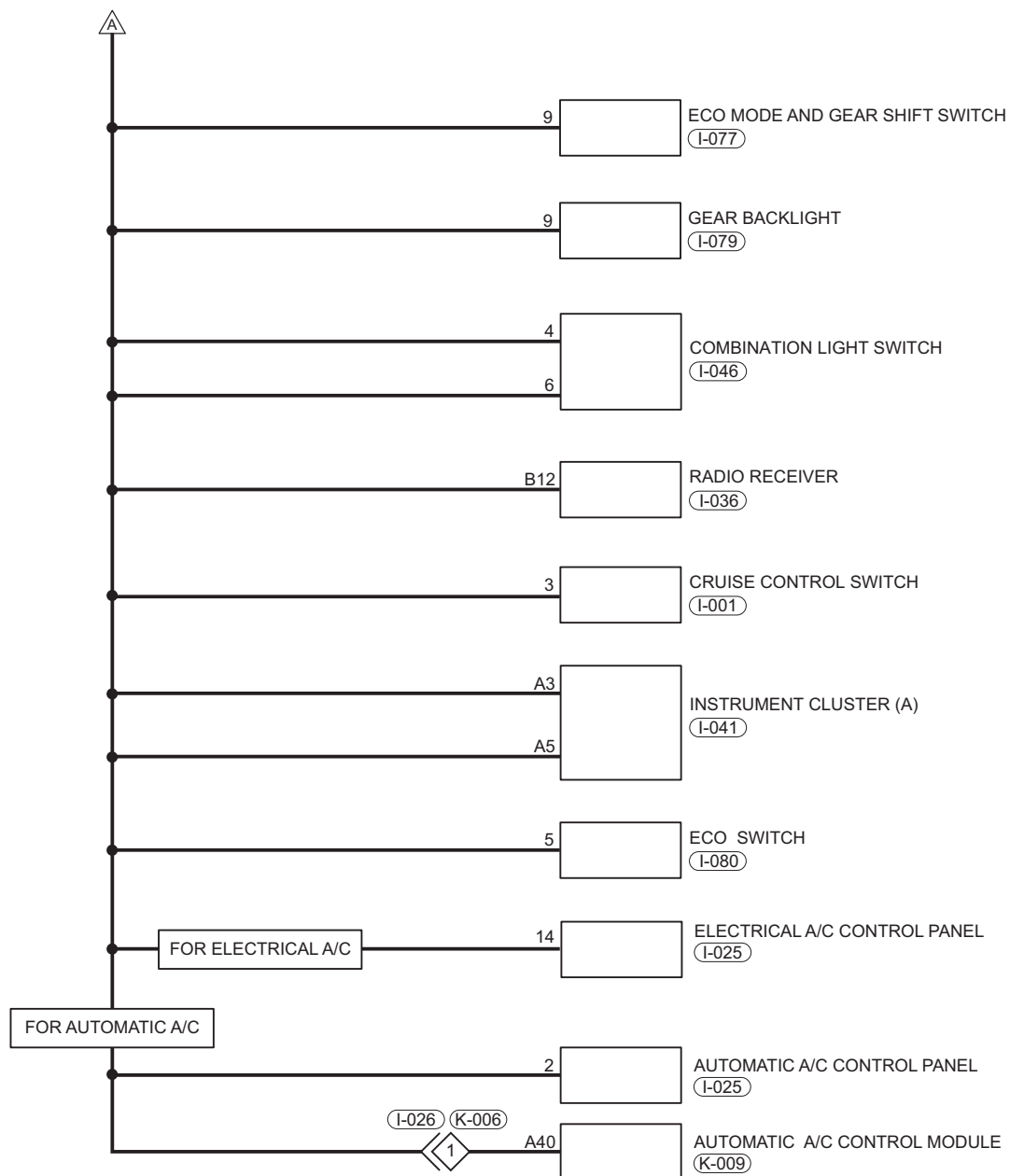
ET11520161

Circuit Diagram (Page 2 of 6)



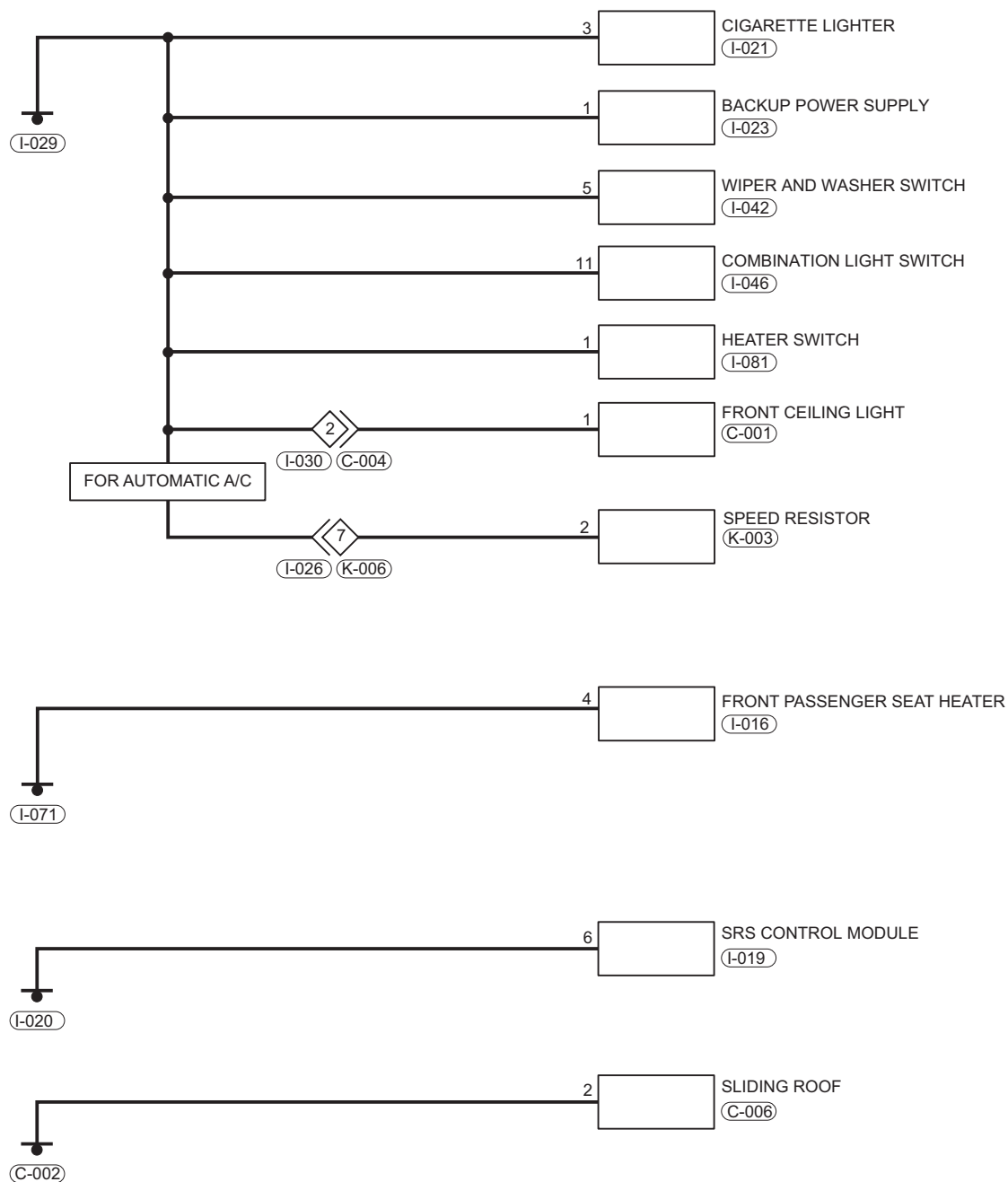
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Circuit Diagram (Page 3 of 6)



ET11520181

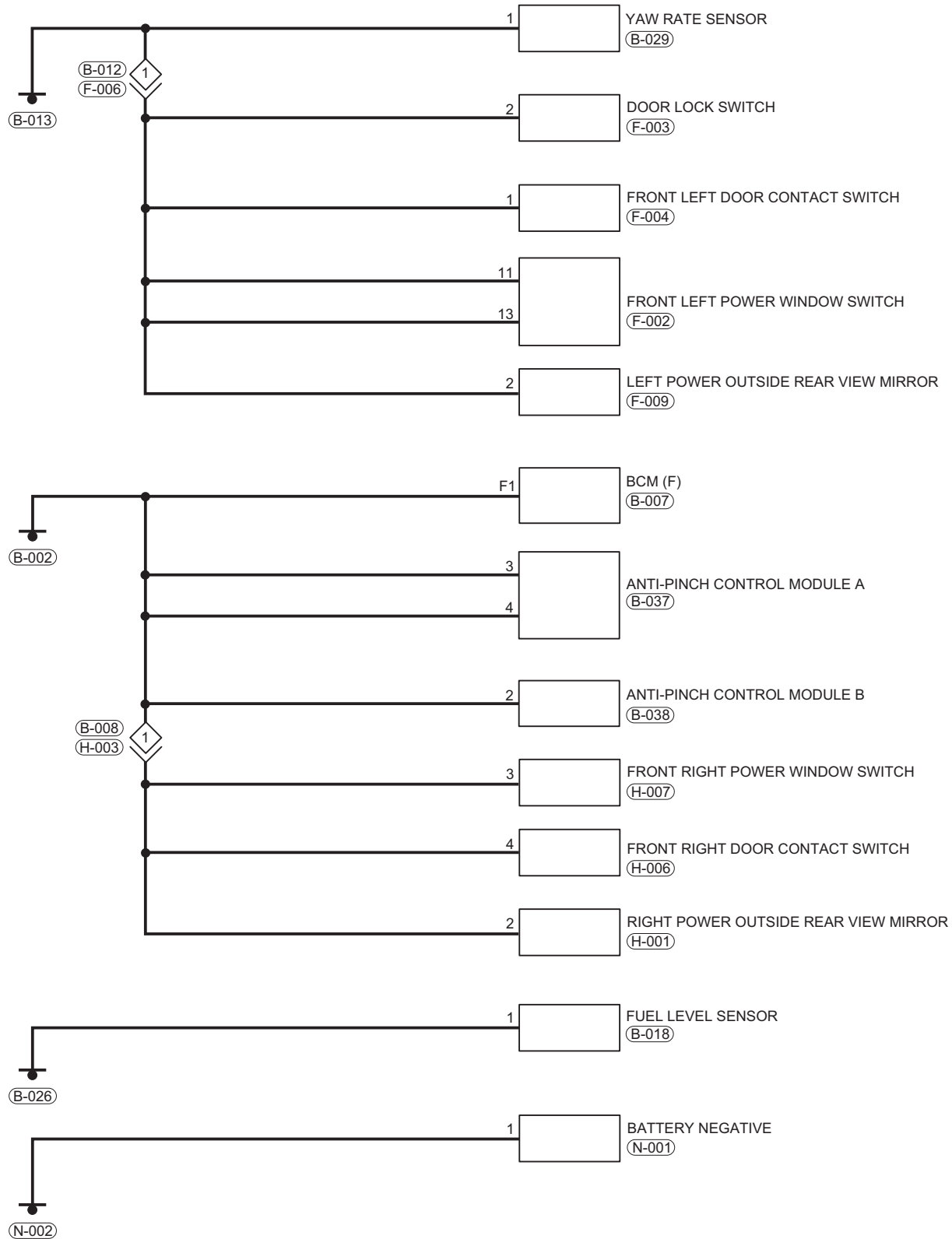
Circuit Diagram (Page 4 of 6)



66

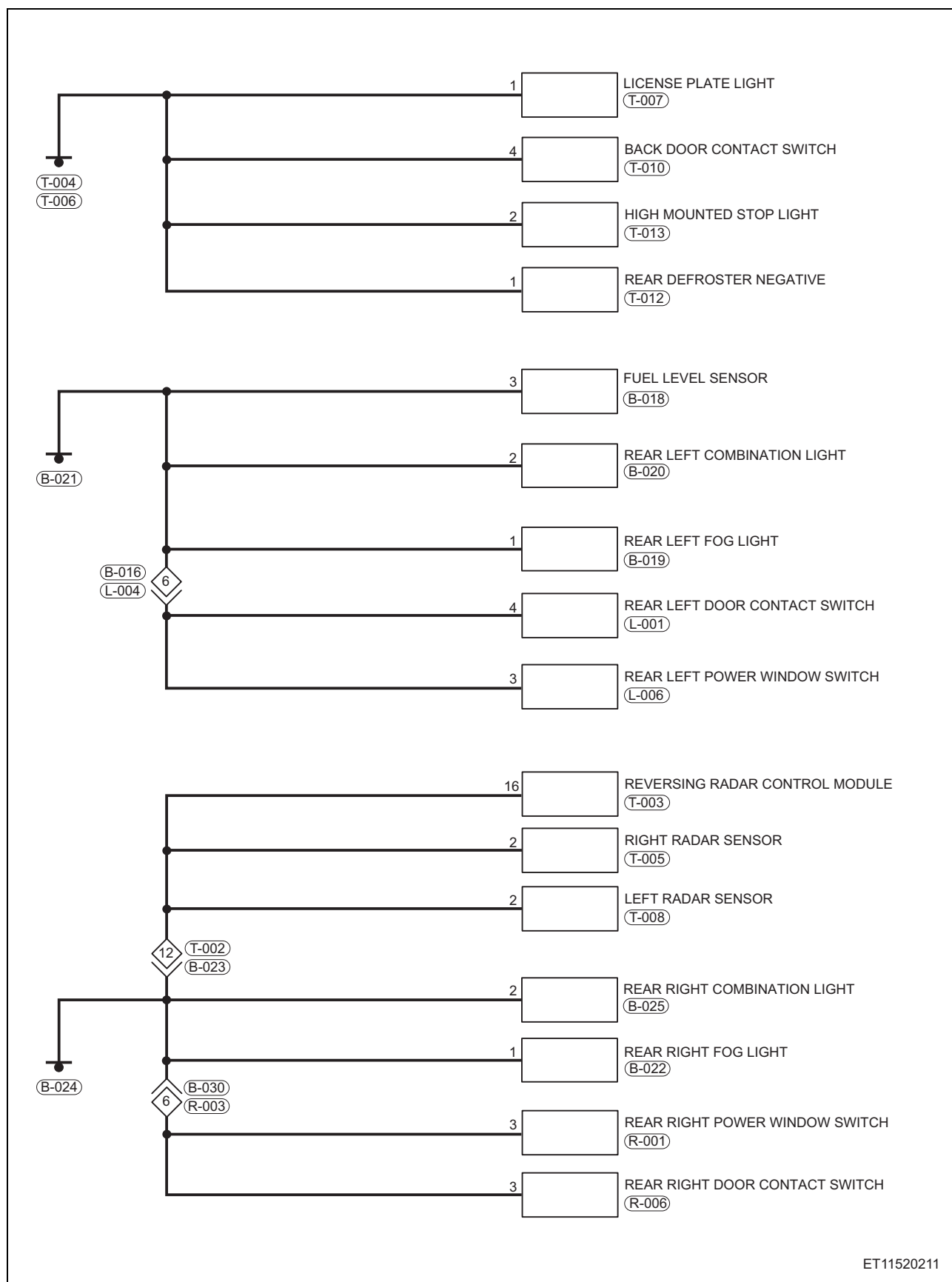
ET11520191

Circuit Diagram (Page 5 of 6)



ET11520201

Circuit Diagram (Page 6 of 6)



ET11520211

VEHICLE FUSE & RELAY

General Information

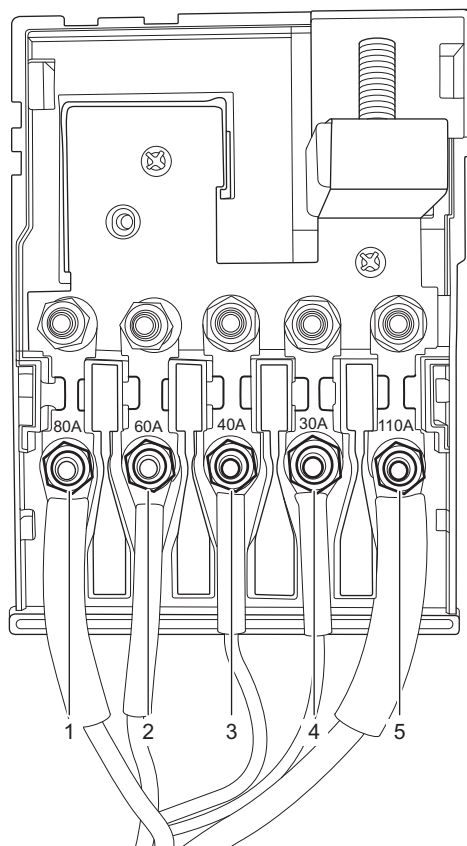
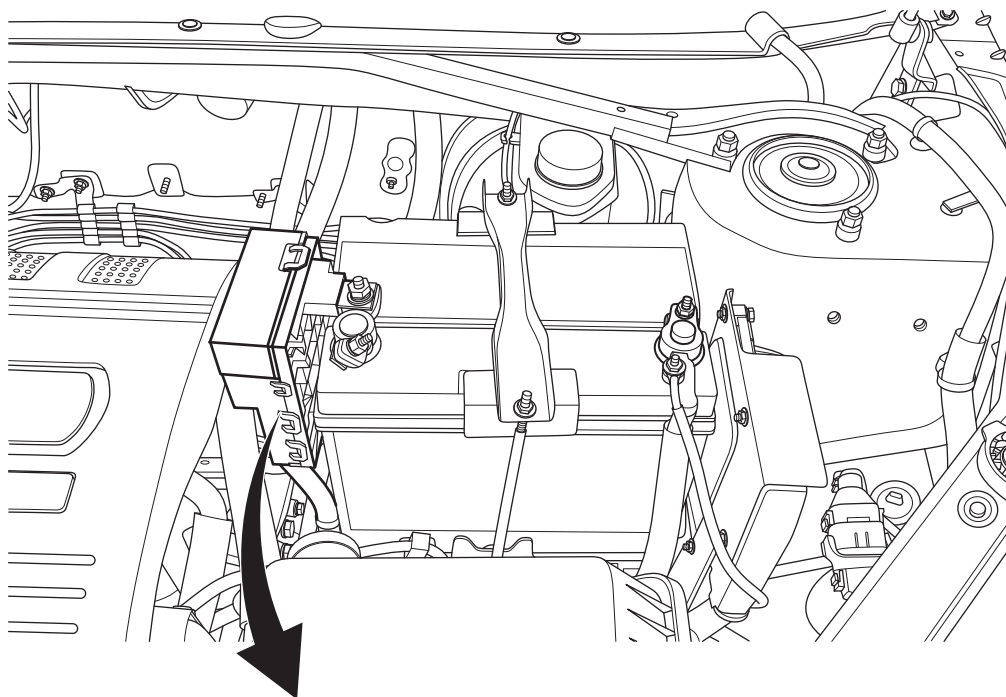
Description

Each system should be equipped with fuses and relays to ensure normal operation of vehicle electrical system. Fuses and relays are integrated into fuse and relay boxes which are installed in the following specific positions of vehicle:

- Power fuse box: located at positive side of battery.
- BCM fuse: located at one side of BCM.
- Engine compartment fuse and relay box: located at lower part of front right windshield trim panel.
- Instrument panel fuse and relay box: located at lower left of instrument panel.
- Cooling fan fuse and relay box: located at left side of engine compartment.

Fuse & Relay

Power Fuse Box

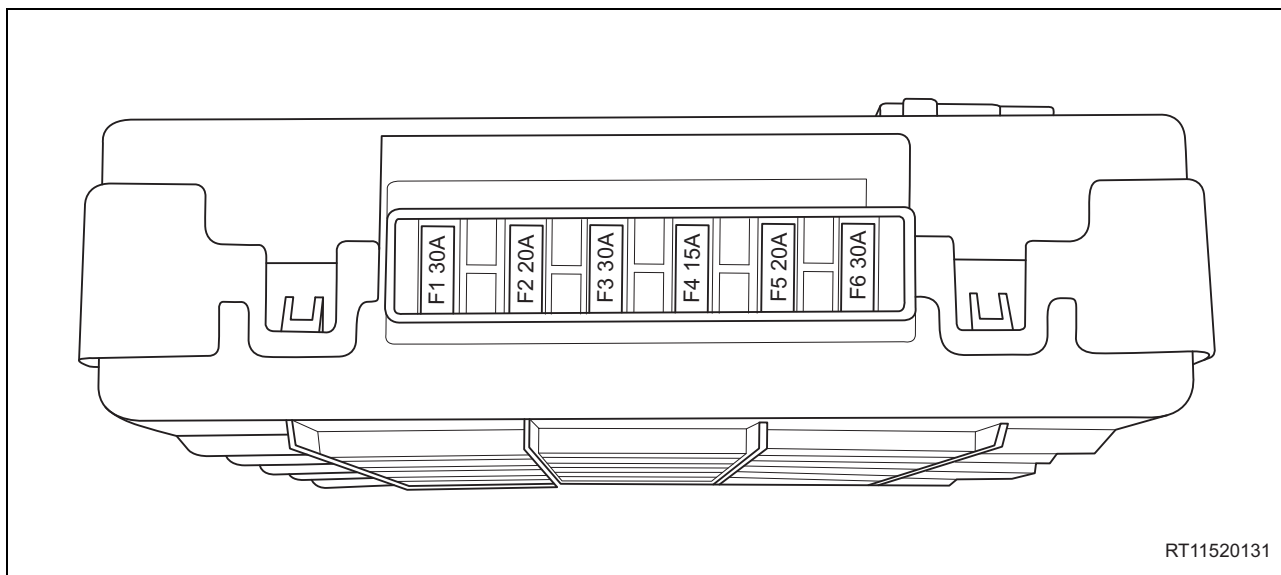


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RT11520120

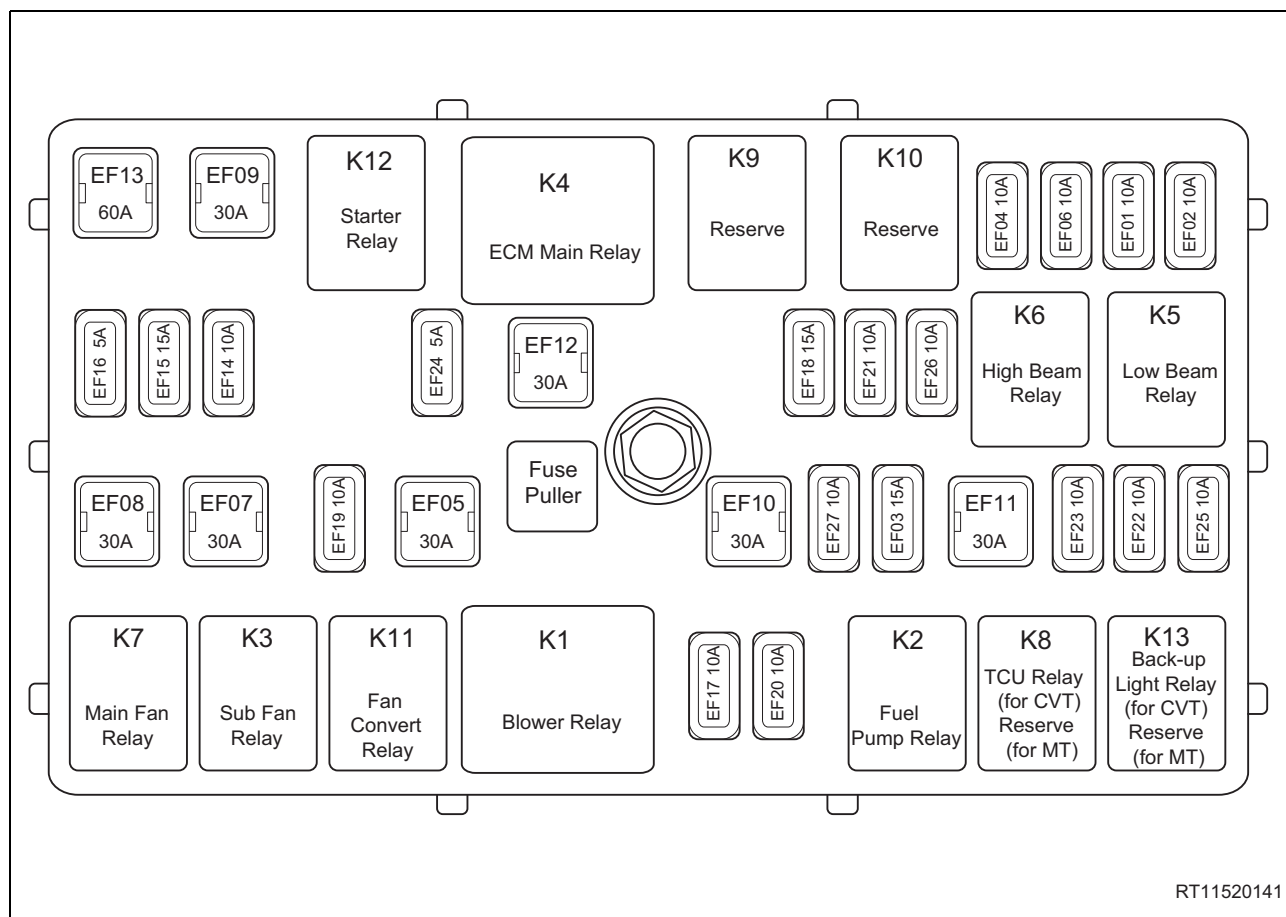
No.	Fuse	Description	No.	Fuse	Description
1	MF02	Engine Compartment Fuse and Relay Box	4	MF04	ABS Control Module
2	MF03	Engine Compartment Fuse and Relay Box	5	MF01	Instrument Panel Fuse and Relay Box
3	MF05	ABS Control Module			

BCM Fuse



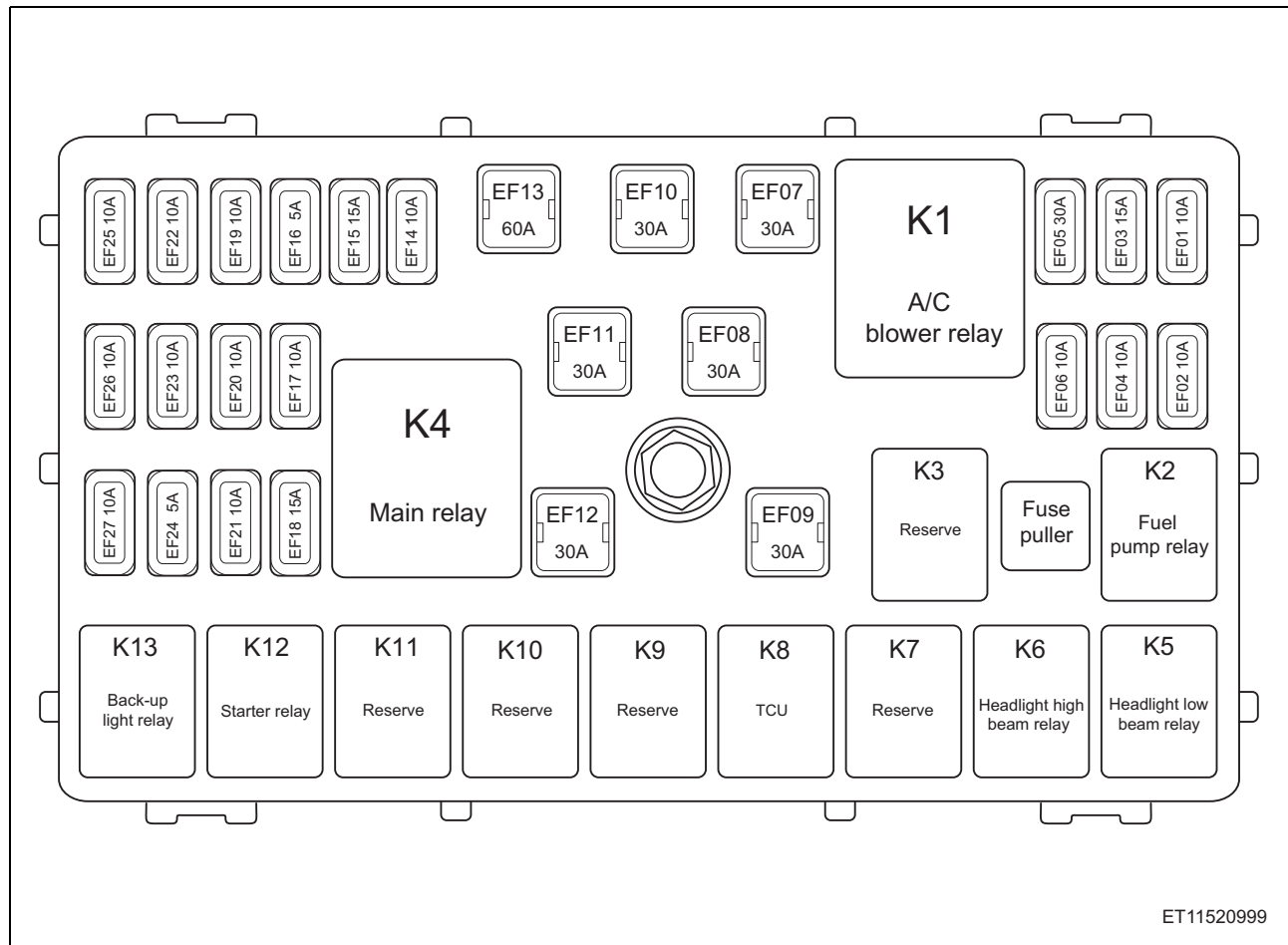
No.	Description	No.	Description
F1	Front Power Window	F4	Turn Signal Light, Daytime Running Light, Battery Saver
F2	Siren, Fog Light	F5	Central Control Lock
F3	Rear Power Window	F6	Rear Defroster

Engine Compartment Fuse and Relay Box (For 1.6 L Model)



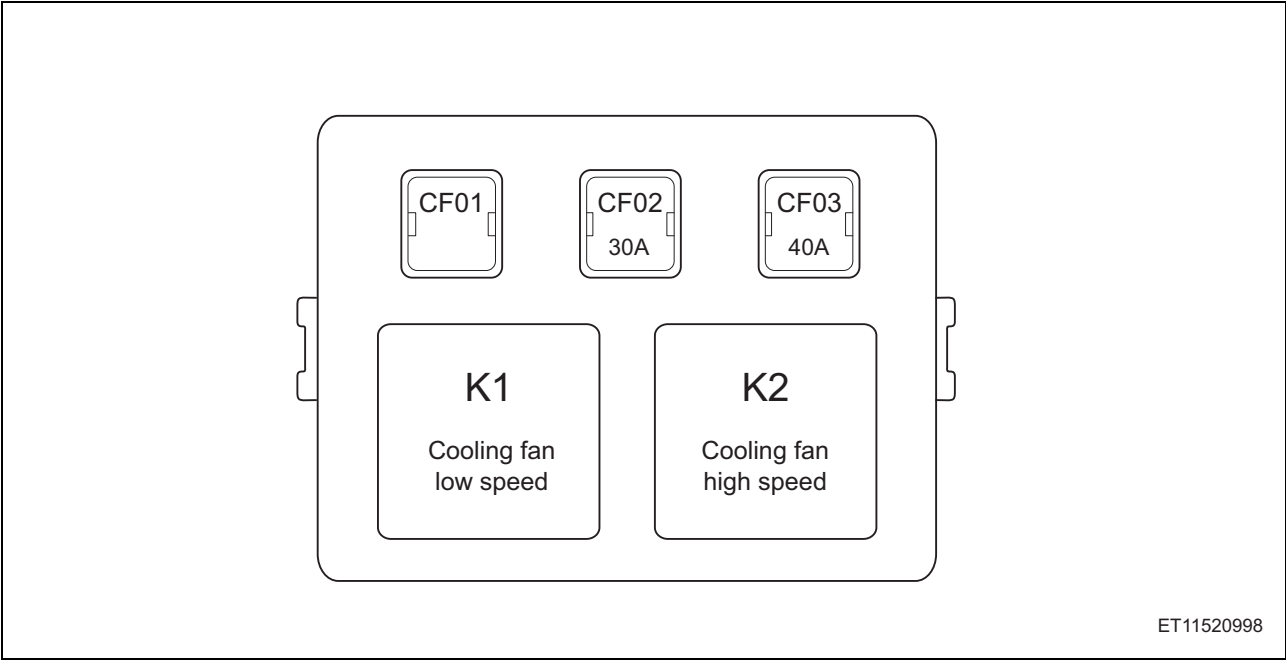
No.	Description	No.	Description
EF01	Left Headlight Low Beam	EF15	TCU (for CVT Model) Reserve (for MT Model)
EF02	Right Headlight Low Beam	EF16	Generator
EF03	Fuel Pump	EF17	Right Position Lights/License Plate Lights
EF04	Left Headlight High Beam	EF18	Reserve
EF05	Blower Relay	EF19	Fan Relay Coil
EF06	Right Headlight High Beam	EF20	Left Position Lights
EF07	Sub Fan	EF21	Reserve
EF08	Main Fan	EF22	Variable Camshaft Timing (Exhaust/ Intake)/Variable Intake Valve/ Canister Solenoid Valve
EF09	Starter	EF23	Brake Switch
EF10	TCU (for CVT Model) Reserve (for MT Model)	EF24	ECM Main Relay Coil
EF11	Reserve	EF25	Upstream Oxygen Sensor/ Downstream Oxygen Sensor
EF12	ECM Main Relay	EF26	Ignition Coil
EF13	BCM	EF27	TCU (for CVT Model)/ECM
EF14	Back-up Light Relay (for CVT Model) Back-up Light Switch (for MT Model)		

Engine Compartment Fuse and Relay Box (For 2.0 L DVVT Model)



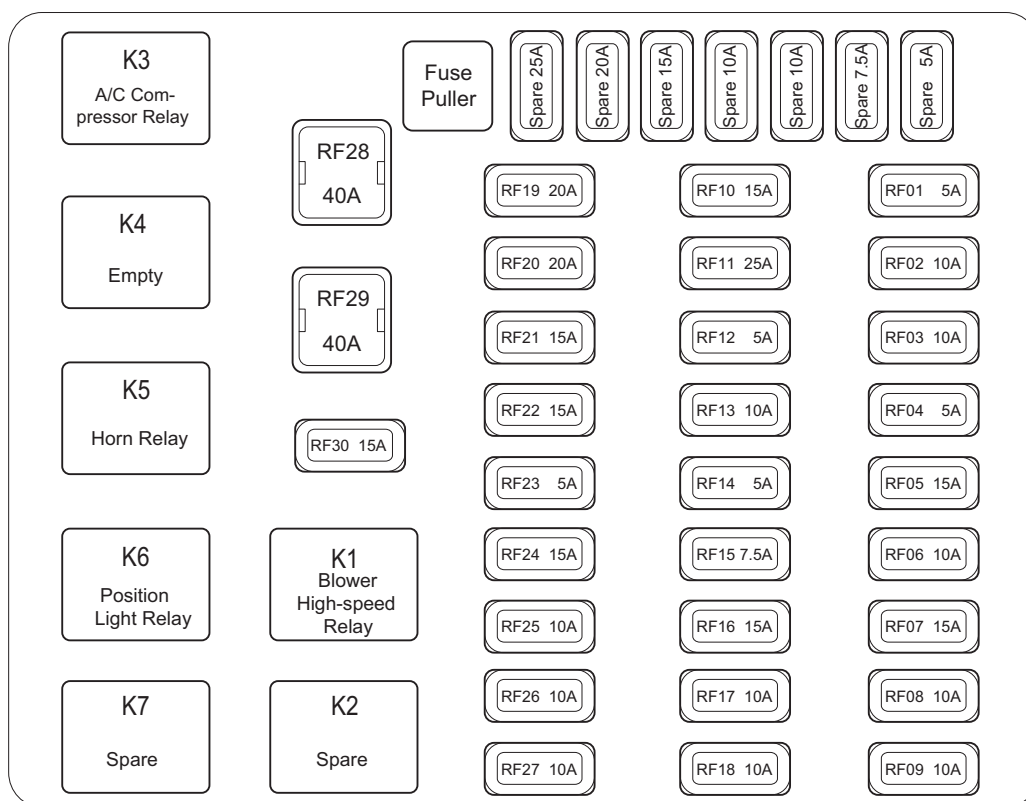
No.	Description	No.	Description
EF01	Left headlight low beam	EF15	TCU
EF02	Right headlight low beam	EF16	Generator
EF03	Fuel pump	EF17	Right position light/License plate lights
EF04	Left headlight high beam	EF18	Reserve
EF05	A/C blower	EF19	Reserve
EF06	Right headlight high beam	EF20	Left position light
EF07	Reserve	EF21	Reserve
EF08	Reserve	EF22	Canister solenoid valve/Variable camshaft timing (intake)/Variable camshaft timing (exhaust)/Cooling fan relay/Air flow meter
EF09	Starter	EF23	Brake light
EF10	TCU	EF24	Main relay coil
EF11	Reserve	EF25	Oxygen sensor
EF12	Main relay	EF26	Ignition coil
EF13	BCM	EF27	ECU
EF14	Back-up light		

Cooling Fan Fuse and Relay Box (for 2.0 L DVVT Model)



No.	Description	No.	Description
CF01	Reserve	CF03	Cooling fan (High speed)
CF02	Cooling fan (Low speed)		

Instrument Panel Fuse and Relay Box



RT11520151

No.	Description	No.	Description
RF01	Backlights Adjustment	RF16	Seat Heater Switch (If Equipped)
RF02	Vehicle Speed Sensor (for MT Model)/Brake Switch	RF17	TCU (for CVT Model)/ECM/ Immobilizer Control Module/A/C Pressure Switch
RF03	ABS Control Module	RF18	BCM
RF04	Automatic A/C Control Panel/Speed Resistor	RF19	A/C Compressor Relay
RF05	Cigarette Lighter	RF20	Sliding Roof (If Equipped)
RF06	Instrument Cluster	RF21	Key Switch
RF07	Radio Receiver	RF22	Reserve
RF08	Data Link Connector/Combination Light Switch/Front Fog Light Switch/ Rear Fog Light Switch/Hazard Light Switch	RF23	Sliding Roof Switches (If Equipped)
RF09	Instrument Cluster	RF24	Horn Relay
RF10	Rear Wiper Motor/Rear Washer Motor	RF25	Automatic A/C Control Panel/Inner and Outer Circulation Motor
RF11	Wiper and Washer Switch/Front Wiper Motor/Front Washer Motor	RF26	Immobilizer Control Module/Security Indicator
RF12	Relay Coils of A/C Compressor/Fuel Pump/Low Beam/High Beam	RF27	Outside Rear View Mirror Heating (If Equipped)/Automatic A/C Control Panel/Electrical A/C Control Panel
RF13	SRS Control Module	RF28	Ignition Switch AM2
RF14	Radio Receiver/BCM	RF29	Ignition Switch AM1
RF15	Power Outside Rear View Mirror Adjustment Switch	RF30	Backup Power Supply

VEHICLE WIRE HARNESS LAYOUT

General Information

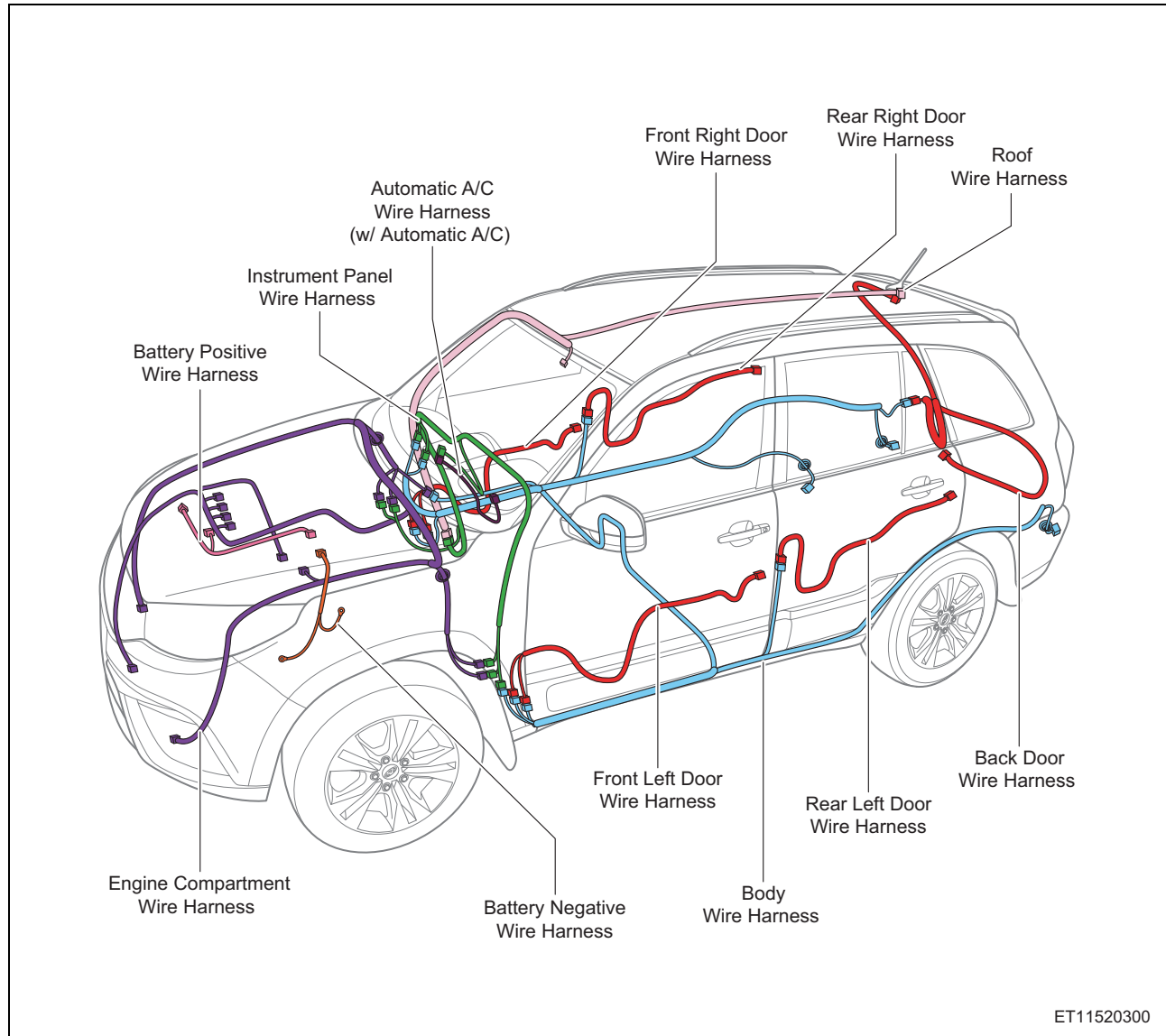
Description

Wire harness layout introduces the location information of vehicle wire harness and electrical components in the form of graphic. The entire vehicle wire harnesses are divided into the following parts:

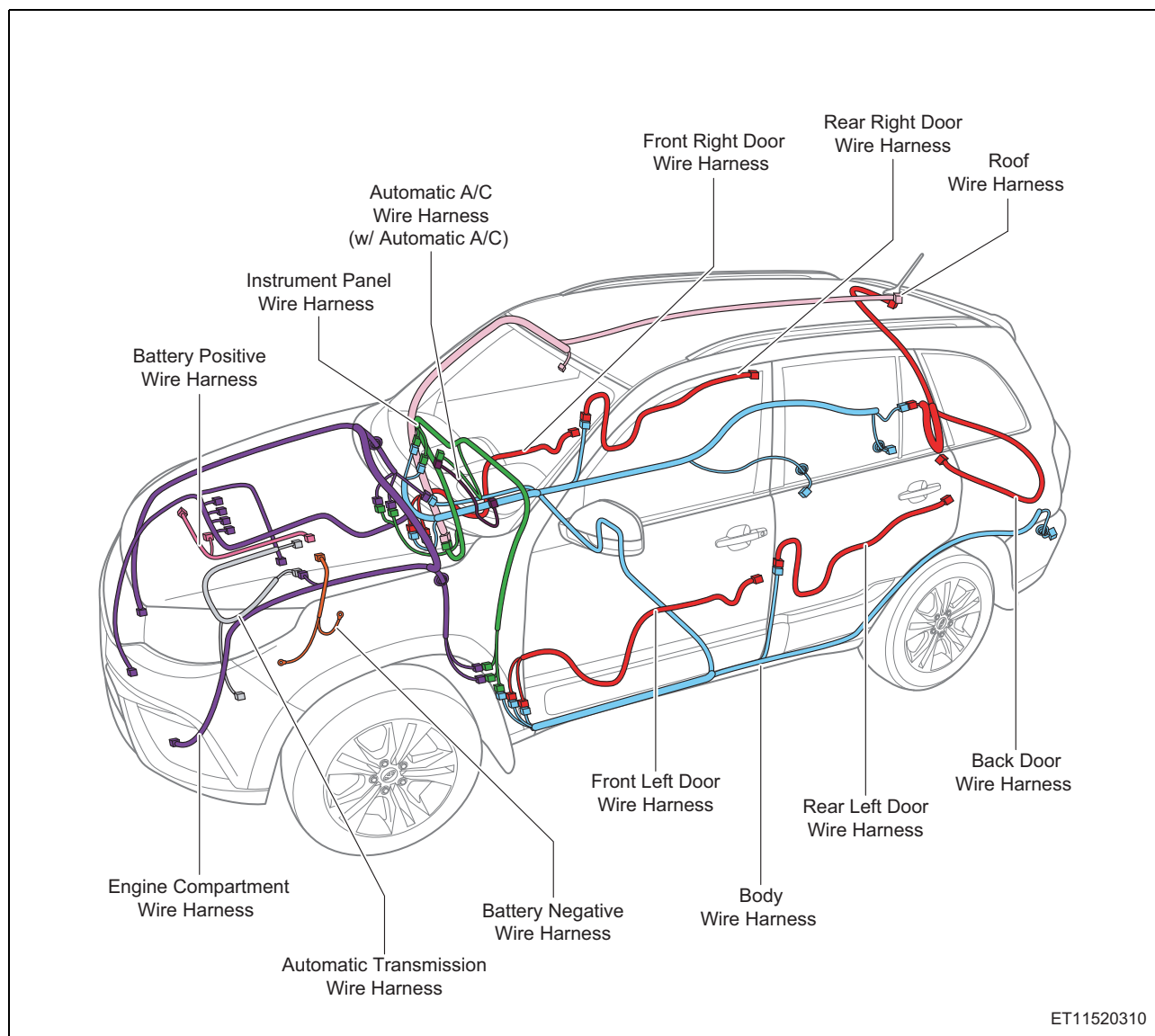
- Engine Compartment Wire Harness (for 1.6 L MT Model)
- Engine Compartment Wire Harness (for 1.6 L CVT Model)
- Engine Compartment Wire Harness (for 2.0 L DVVT CVT Model)
- Automatic Transmission Wire Harness (for CVT Model)
- Battery Positive Wire Harness and Battery Negative Wire Harness
- Instrument Panel Wire Harness (for 1.6 L MT/CVT, w/ Automatic A/C)
- Instrument Panel Wire Harness (for 1.6 L MT/CVT, w/ Electrical A/C)
- Instrument Panel Wire Harness (for 2.0 L DVVT CVT, w/ Automatic A/C)
- Body Wire Harness
- Front Left Door Wire Harness
- Front Right Door Wire Harness
- Rear Left Door Wire Harness
- Rear Right Door Wire Harness
- Back Door Wire Harness
- Roof Wire Harness
- Airbag Wire Harness
- Automatic A/C Wire Harness

Vehicle Wire Harness Layout

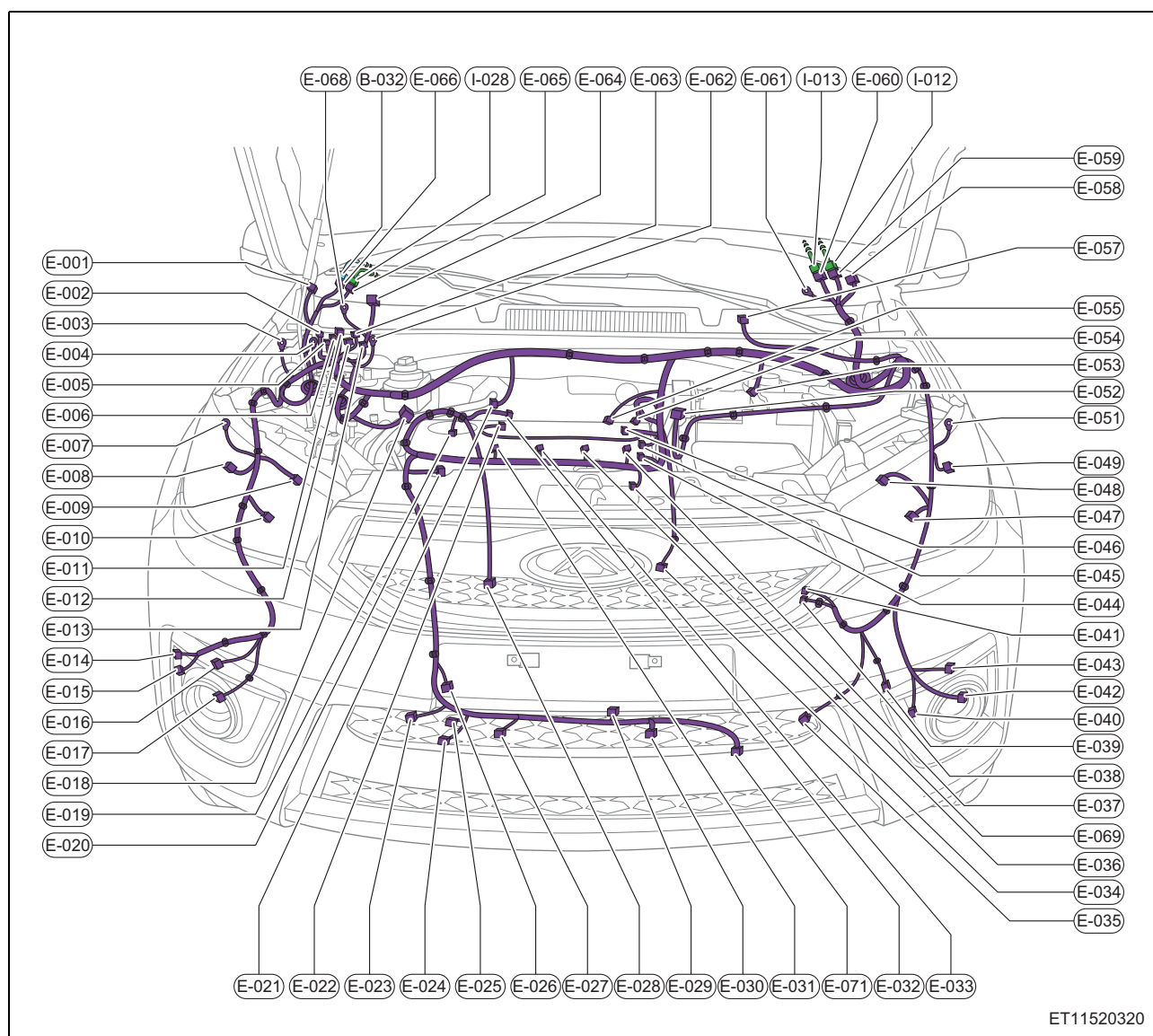
Entire Vehicle Wire Harness Layout (For MT Model)



Entire Vehicle Wire Harness Layout (For CVT Model)



Engine Compartment Wire Harness (For 1.6 L MT Model)



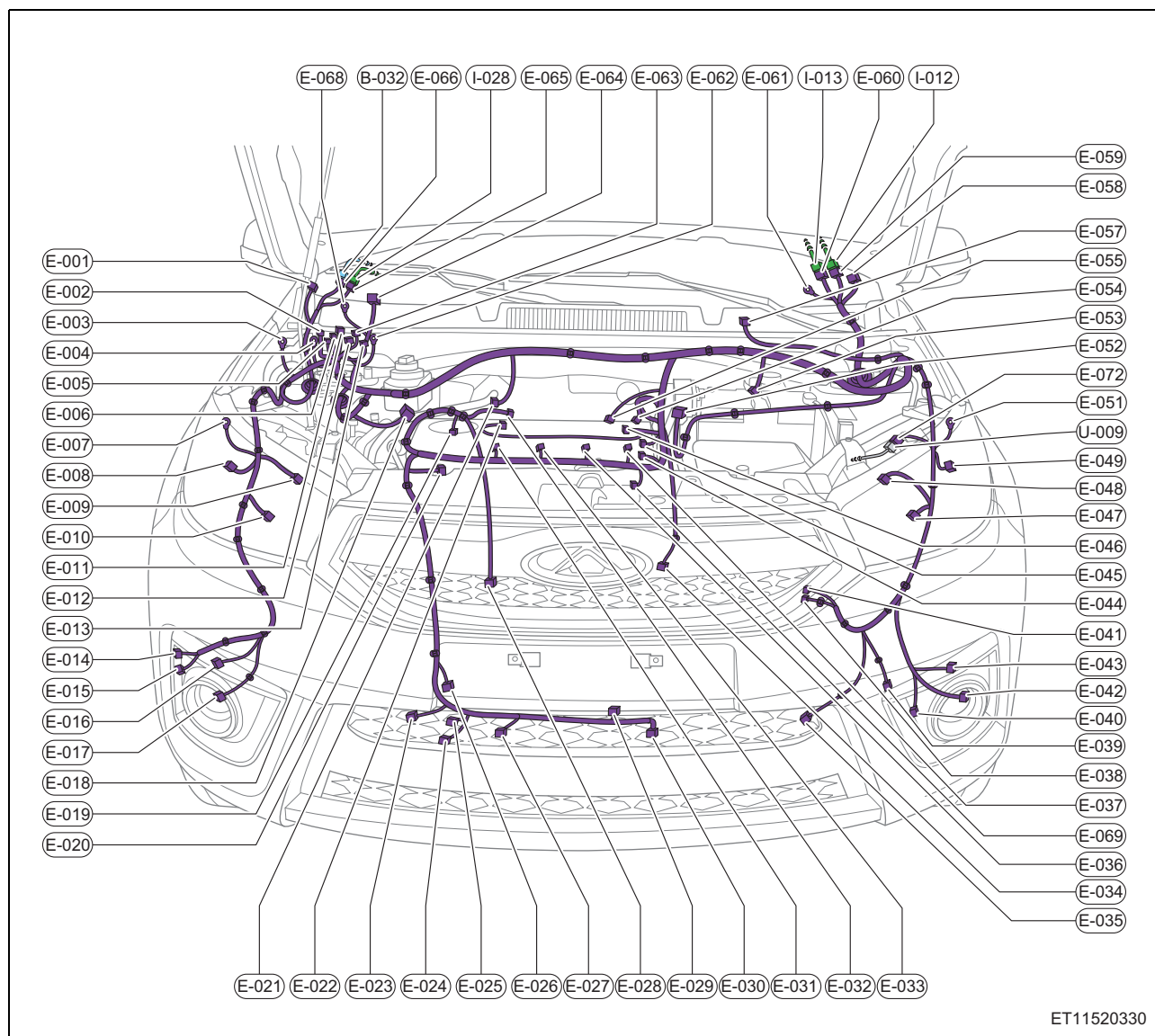
Connector Code	Connector Color/ Terminal No.	Connector Name
E-001	B/1	BCM (E)
E-002	W/4	Engine Compartment Fuse and Relay Box (F)
E-003	-	Ground
E-004	-	Engine Compartment Fuse and Relay Box (E)
E-005	W/16	Engine Compartment Fuse and Relay Box (A)
E-006	G/2	Engine Compartment Fuse and Relay Box (I)
E-007	-	Ground
E-008	B/2	Front Right Wheel Speed Sensor
E-009	B/3	Right Headlight Adjustment Motor
E-010	B/10	Front Right Combination Light
E-011	W/20	Engine Compartment Fuse and Relay Box (G)

Connector Code	Connector Color/ Terminal No.	Connector Name
E-012	W/8	Engine Compartment Fuse and Relay Box (B)
E-013	W/14	Engine Compartment Fuse and Relay Box (C)
E-014	B/2	Front Washer Motor
E-015	W/2	Rear Washer Motor
E-016	B/2	Right Daytime Running Light
E-017	B/2	Front Right Fog Light
E-018	B/38	ABS Control Module
E-019	B/4	Upstream Oxygen Sensor
E-020	B/2	Variable Camshaft Timing (Intake)
E-021	B/4	A/C Pressure Switch
E-022	B/2	Ignition Coil 2
E-023	Gr/3	Generator
E-024	B/2	A/C Compressor Clutch Switch
E-025	B/2	Knock Sensor
E-026	B/1	Starter
E-027	B/2	Variable Intake Valve
E-028	B/1	Oil Pressure Switch
E-029	B/4	Intake Pressure/Temperature Sensor
E-030	B/6	Electronic Throttle
E-031	B/2	Injector 1
E-032	B/2	Variable Camshaft Timing (Exhaust)
E-033	B/2	Injector 2
E-034	B/2	Crankshaft Position Sensor
E-035	B/2	Outside Temperature Sensor (For Automatic A/C)
E-036	B/2	Injector 3
E-037	B/2	Injector 4
E-038	B/2	Main Fan Motor
E-039	Gr/2	High Pitched Horn
E-040	Gr/2	Low Pitched Horn
E-041	B/2	Sub Fan Motor
E-042	B/2	Front Left Fog Light
E-043	B/2	Left Daytime Running Light
E-044	B/3	Camshaft Position Sensor (Intake)
E-045	B/2	Coolant Temperature Sensor
E-046	B/2	Ignition Coil 1
E-047	B/10	Front Left Combination Light
E-048	B/3	Left Headlight Adjustment Motor



Connector Code	Connector Color/ Terminal No.	Connector Name
E-049	B/2	Front Left Wheel Speed Sensor
E-051	-	Ground
E-052	-	Power Fuse Box
E-053	Gr/2	Brake Fluid Level Sensor
E-054	B/3	Camshaft Position Sensor (Exhaust)
E-055	B/4	Downstream Oxygen Sensor
E-057	Gr/5	Front Wiper Motor
E-058	W/14	Instrument Panel Fuse and Relay Box (H)
E-059	W/16	to Instrument Panel Wire Harness Connector I-012
E-060	W/26	to Instrument Panel Wire Harness Connector I-013
E-061	-	Instrument Panel Fuse and Relay Box (C)
E-062	-	Engine Compartment Fuse and Relay Box (D)
E-063	B/10	Engine Compartment Fuse and Relay Box (H)
E-064	B/81	ECM
E-065	W/14	to Instrument Panel Wire Harness Connector I-028
E-066	W/26	to Body Wire Harness Connector B-032
E-068	-	Ground
E-069	B/2	Canister Solenoid Valve
E-071	B/2	Back-up Light Switch (MT)

Engine Compartment Wire Harness (For 1.6 L CVT Model)



66

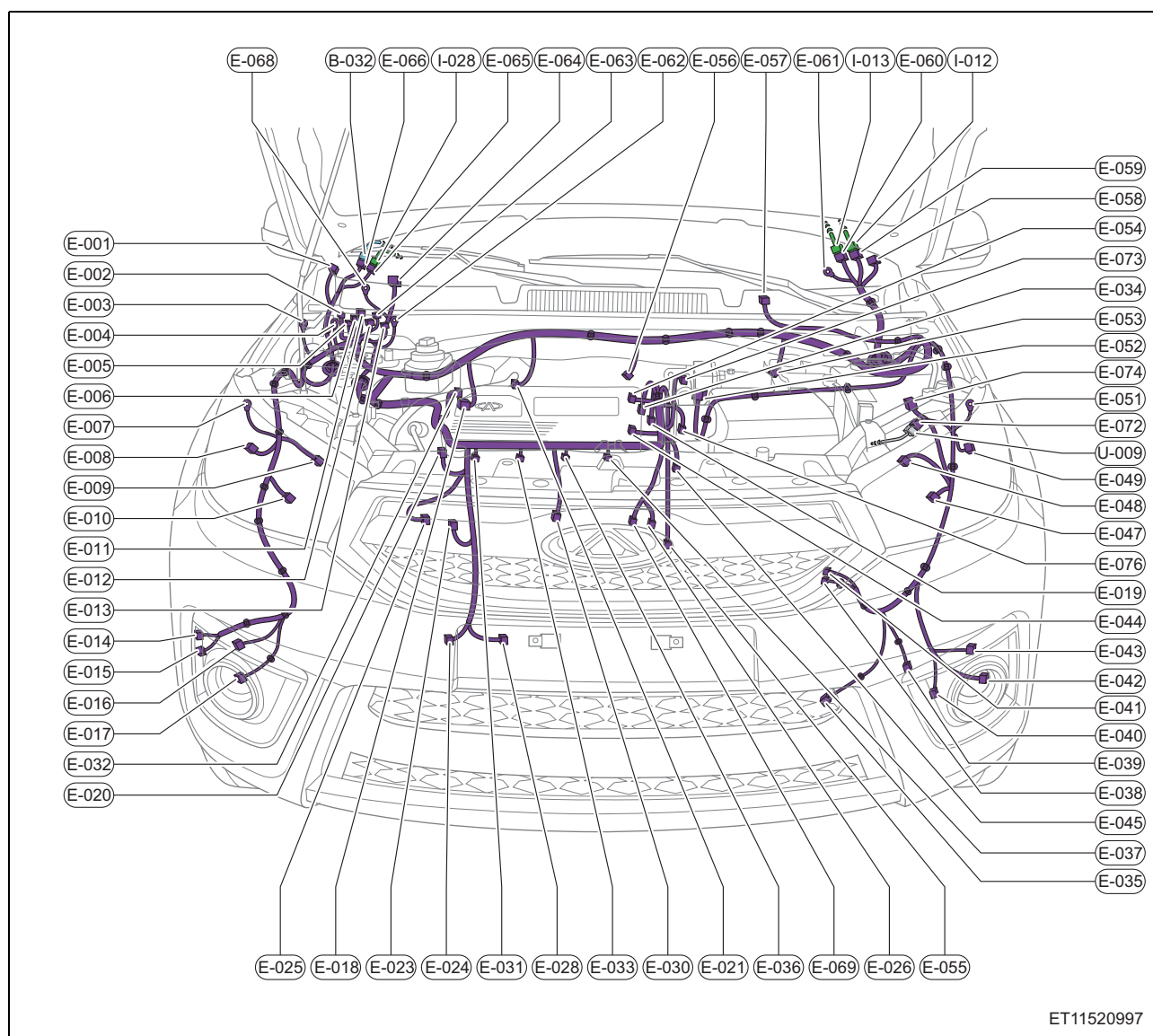
Connector Code	Connector Color/ Terminal No.	Connector Name
E-001	B/1	BCM (E)
E-002	W/4	Engine Compartment Fuse and Relay Box (F)
E-003	-	Ground
E-004	-	Engine Compartment Fuse and Relay Box (E)
E-005	W/16	Engine Compartment Fuse and Relay Box (A)
E-006	G/2	Engine Compartment Fuse and Relay Box (I)
E-007	-	Ground
E-008	B/2	Front Right Wheel Speed Sensor
E-009	B/3	Right Headlight Adjustment Motor
E-010	B/10	Front Right Combination Light
E-011	W/20	Engine Compartment Fuse and Relay Box (G)



Connector Code	Connector Color/ Terminal No.	Connector Name
E-012	W/8	Engine Compartment Fuse and Relay Box (B)
E-013	W/14	Engine Compartment Fuse and Relay Box (C)
E-014	B/2	Front Washer Motor
E-015	W/2	Rear Washer Motor
E-016	B/2	Right Daytime Running Light
E-017	B/2	Front Right Fog Light
E-018	B/38	ABS Control Module
E-019	B/4	Upstream Oxygen Sensor
E-020	B/2	Variable Camshaft Timing (Intake)
E-021	B/4	A/C Pressure Switch
E-022	B/2	Ignition Coil 2
E-023	Gr/3	Generator
E-024	B/2	A/C Compressor Clutch Switch
E-025	B/2	Knock Sensor
E-026	B/1	Starter
E-027	B/2	Variable Intake Valve
E-028	B/1	Oil Pressure Switch
E-029	B/4	Intake Pressure/Temperature Sensor
E-030	B/6	Electronic Throttle
E-031	B/2	Injector 1
E-032	B/2	Variable Camshaft Timing (Exhaust)
E-033	B/2	Injector 2
E-034	B/2	Crankshaft Position Sensor
E-035	B/2	Outside Temperature Sensor (For Automatic A/C)
E-036	B/2	Injector 3
E-037	B/2	Injector 4
E-038	B/2	Main Fan Motor
E-039	Gr/2	High Pitched Horn
E-040	Gr/2	Low Pitched Horn
E-041	B/2	Sub Fan Motor
E-042	B/2	Front Left Fog Light
E-043	B/2	Left Daytime Running Light
E-044	B/3	Camshaft Position Sensor (Intake)
E-045	B/2	Coolant Temperature Sensor
E-046	B/2	Ignition Coil 1
E-047	B/10	Front Left Combination Light
E-048	B/3	Left Headlight Adjustment Motor

Connector Code	Connector Color/ Terminal No.	Connector Name
E-049	B/2	Front Left Wheel Speed Sensor
E-051	-	Ground
E-052	-	Power Fuse Box
E-053	Gr/2	Brake Fluid Level Sensor
E-054	B/3	Camshaft Position Sensor (Exhaust)
E-055	B/4	Downstream Oxygen Sensor
E-057	Gr/5	Front Wiper Motor
E-058	W/14	Instrument Panel Fuse and Relay Box (H)
E-059	W/16	to Instrument Panel Wire Harness Connector I-012
E-060	W/26	to Instrument Panel Wire Harness Connector I-013
E-061	-	Instrument Panel Fuse and Relay Box (C)
E-062	-	Engine Compartment Fuse and Relay Box (D)
E-063	B/10	Engine Compartment Fuse and Relay Box (H)
E-064	B/81	ECM
E-065	W/26	to Instrument Panel Wire Harness Connector I-028
E-066	W/26	to Body Wire Harness Connector B-032
E-068	-	Ground
E-069	B/2	Canister Solenoid Valve
E-072	B/20	to Automatic Transmission Wire Harness Connector U-009

Engine Compartment Wire Harness (For 2.0 L DVVT CVT Model)



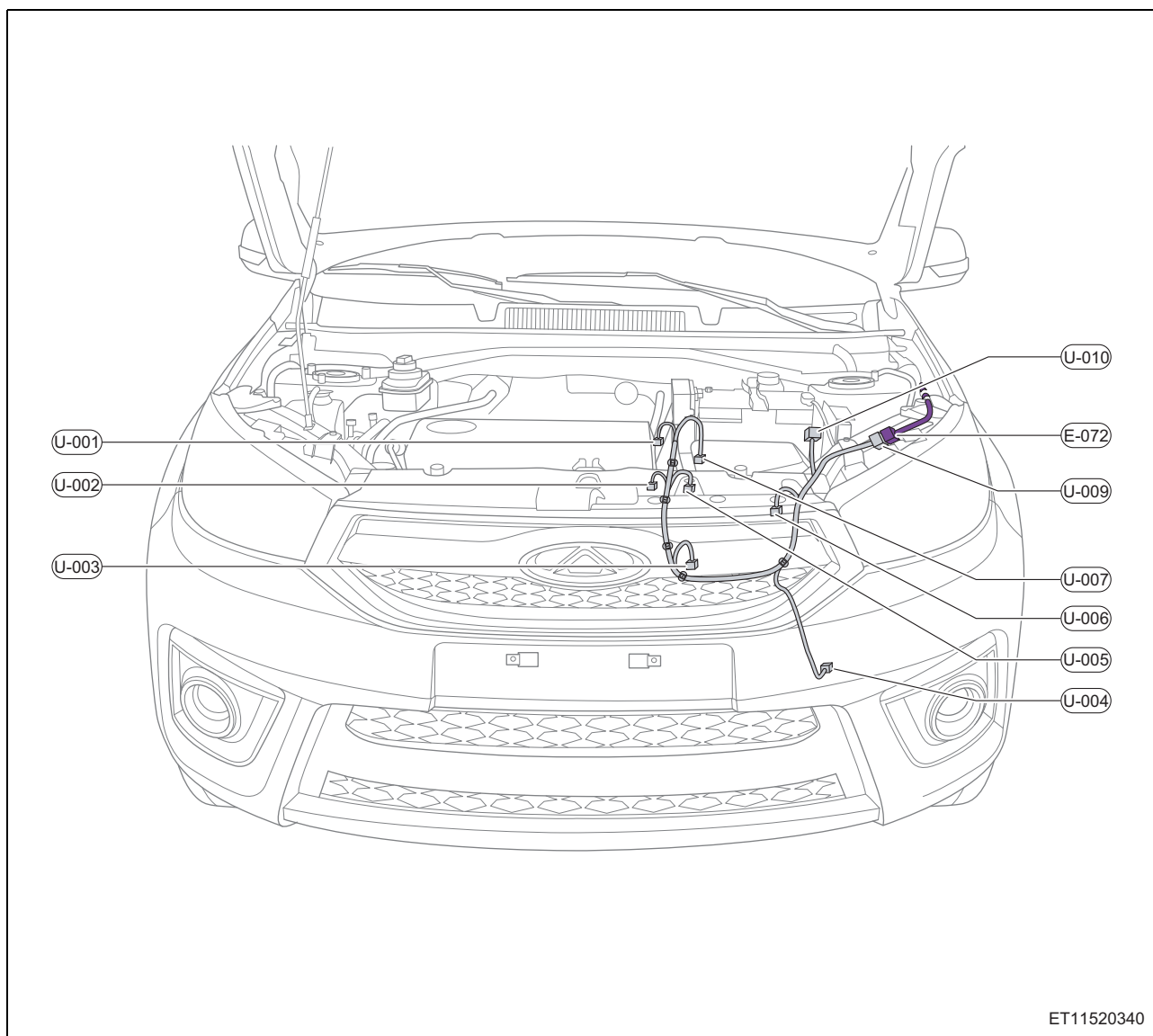
Connector Code	Connector Color/ Terminal No.	Connector Name
E-001	B/1	BCM (E)
E-002	W/4	Engine Compartment Fuse and Relay Box (F)
E-003	-	Ground
E-004	-	Engine Compartment Fuse and Relay Box (E)
E-005	W/16	Engine Compartment Fuse and Relay Box (A)
E-006	G/2	Engine Compartment Fuse and Relay Box (I)
E-007	-	Ground
E-008	B/2	Front Right Wheel Speed Sensor
E-009	B/3	Right Headlight Adjustment Motor
E-010	B/10	Front Right Combination Light
E-011	W/20	Engine Compartment Fuse and Relay Box (G)

Connector Code	Connector Color/ Terminal No.	Connector Name
E-012	W/8	Engine Compartment Fuse and Relay Box (B)
E-013	W/14	Engine Compartment Fuse and Relay Box (C)
E-014	B/2	Front Washer Motor
E-015	W/2	Rear Washer Motor
E-016	B/2	Right Daytime Running Light
E-017	B/2	Front Right Fog Light
E-018	B/38	ABS Control Module
E-019	B/4	Upstream Oxygen Sensor
E-020	B/2	Variable Camshaft Timing (Intake)
E-021	B/4	A/C Pressure Switch
E-023	Gr/3	Generator
E-024	B/2	A/C Compressor Clutch Switch
E-025	B/2	Knock Sensor
E-026	B/1	Starter
E-028	B/1	Oil Pressure Switch
E-030	B/6	Electronic Throttle
E-031	B/2	Injector 1
E-032	B/2	Variable Camshaft Timing (Exhaust)
E-033	B/2	Injector 2
E-034	B/2	Crankshaft Position Sensor
E-035	B/2	Outside Temperature Sensor (For Automatic A/C)
E-036	B/2	Injector 3
E-037	B/2	Injector 4
E-038	B/2	Main Fan Motor
E-039	Gr/2	High Pitched Horn
E-040	Gr/2	Low Pitched Horn
E-041	B/2	Sub Fan Motor
E-042	B/2	Front Left Fog Light
E-043	B/2	Left Daytime Running Light
E-044	B/3	Camshaft Position Sensor (Intake)
E-045	B/2	Coolant Temperature Sensor
E-047	B/10	Front Left Combination Light
E-048	B/3	Left Headlight Adjustment Motor
E-049	B/2	Front Left Wheel Speed Sensor
E-051	-	Ground
E-052	-	Power Fuse Box
E-053	Gr/2	Brake Fluid Level Sensor



Connector Code	Connector Color/ Terminal No.	Connector Name
E-054	B/3	Camshaft Position Sensor (Exhaust)
E-055	B/4	Downstream Oxygen Sensor
E-056	B/2	Siren
E-057	Gr/5	Front Wiper Motor
E-058	W/14	Instrument Panel Fuse and Relay Box (H)
E-059	W/16	to Instrument Panel Wire Harness Connector I-012
E-060	W/26	to Instrument Panel Wire Harness Connector I-013
E-061	-	Instrument Panel Fuse and Relay Box (C)
E-062	-	Engine Compartment Fuse and Relay Box (D)
E-063	B/10	Engine Compartment Fuse and Relay Box (H)
E-064	B/81	ECM
E-065	W/26	to Instrument Panel Wire Harness Connector I-028
E-066	W/26	to Body Wire Harness Connector B-032
E-068	-	Ground
E-069	B/2	Canister Solenoid Valve
E-072	B/20	to Automatic Transmission Wire Harness Connector U-009
E-073	B/5	Air Flow Meter
E-074	-	Cooling Fan Fuse and Relay Box
E-076	B/4	Ignition Coil

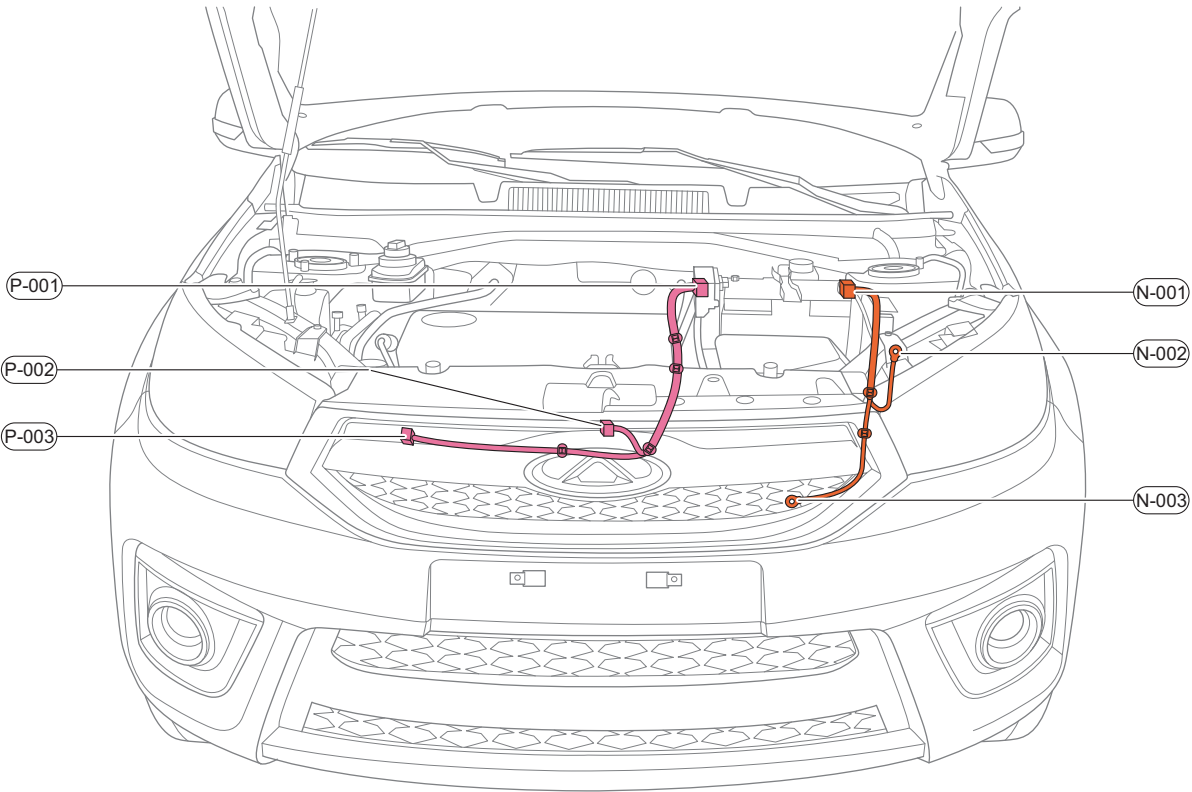
Automatic Transmission Wire Harness (For CVT Model)



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Connector Code	Connector Color/ Terminal No.	Connector Name
U-001	B/3	Secondary Shaft Speed Sensor
U-002	B/3	Primary Shaft Speed Sensor
U-003	B/10	Gear Range Switch
U-004	B/3	Primary Shaft Pressure Sensor
U-005	B/3	Turbine Speed Sensor
U-006	B/10	Gearbox
U-007	B/3	Secondary Shaft Pressure Sensor
U-008	-	Ground (Only For 2.0 L DVVT CVT Model)
U-009	B/20	to Engine Compartment Wire Harness Connector E-072
U-010	B/56	TCU

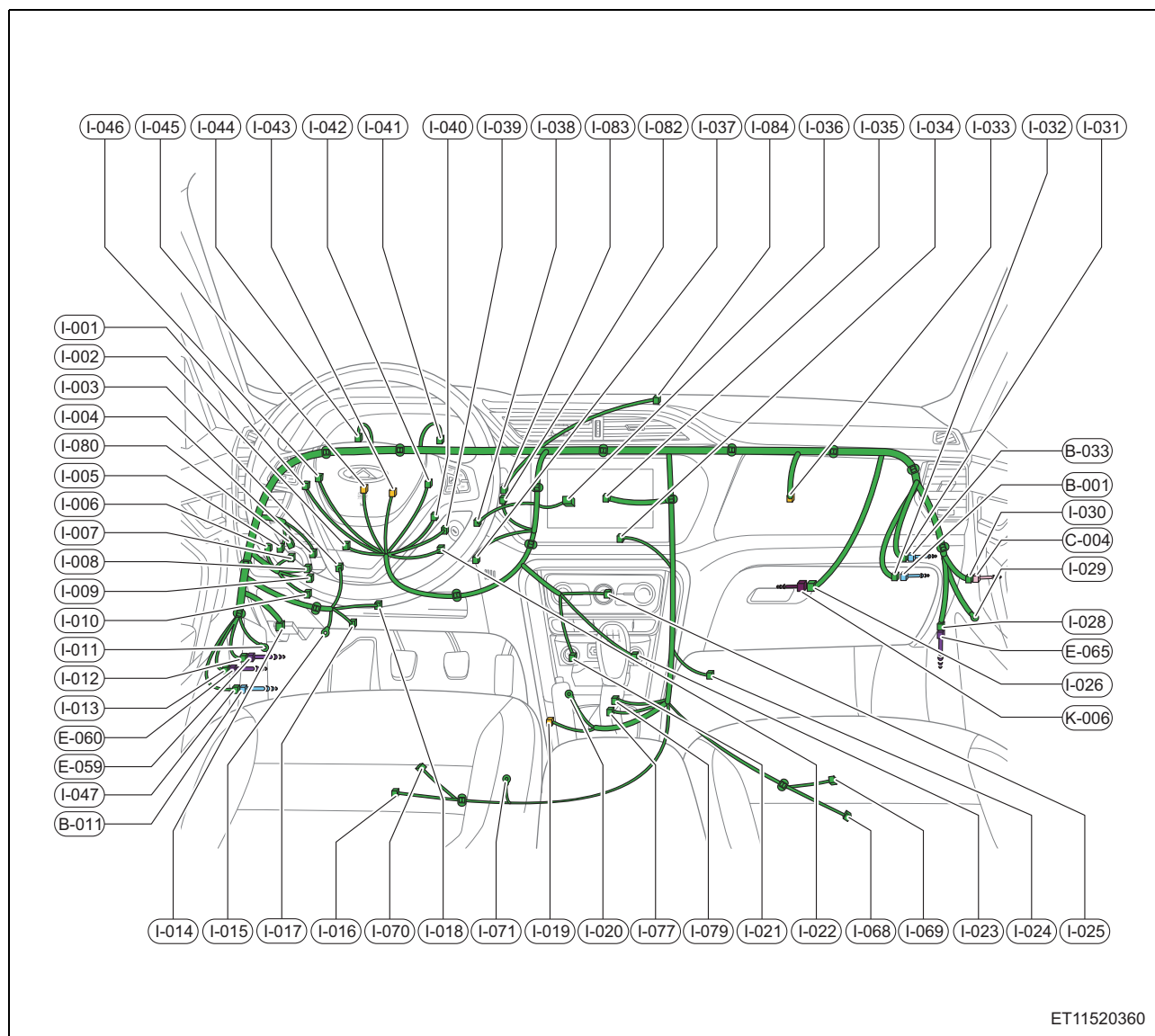
Battery Positive Wire Harness and Battery Negative Wire Harness



ET11520350

Connector Code	Connector Color/ Terminal No.	Connector Name
P-001	-	Battery Positive Post
P-002	-	Starter
P-003	-	Generator
N-001	-	Battery Negative Post
N-002	-	Body Ground
N-003	-	Engine Ground

Instrument Panel Wire Harness (For 1.6 L MT/CVT, w/ Automatic A/C)



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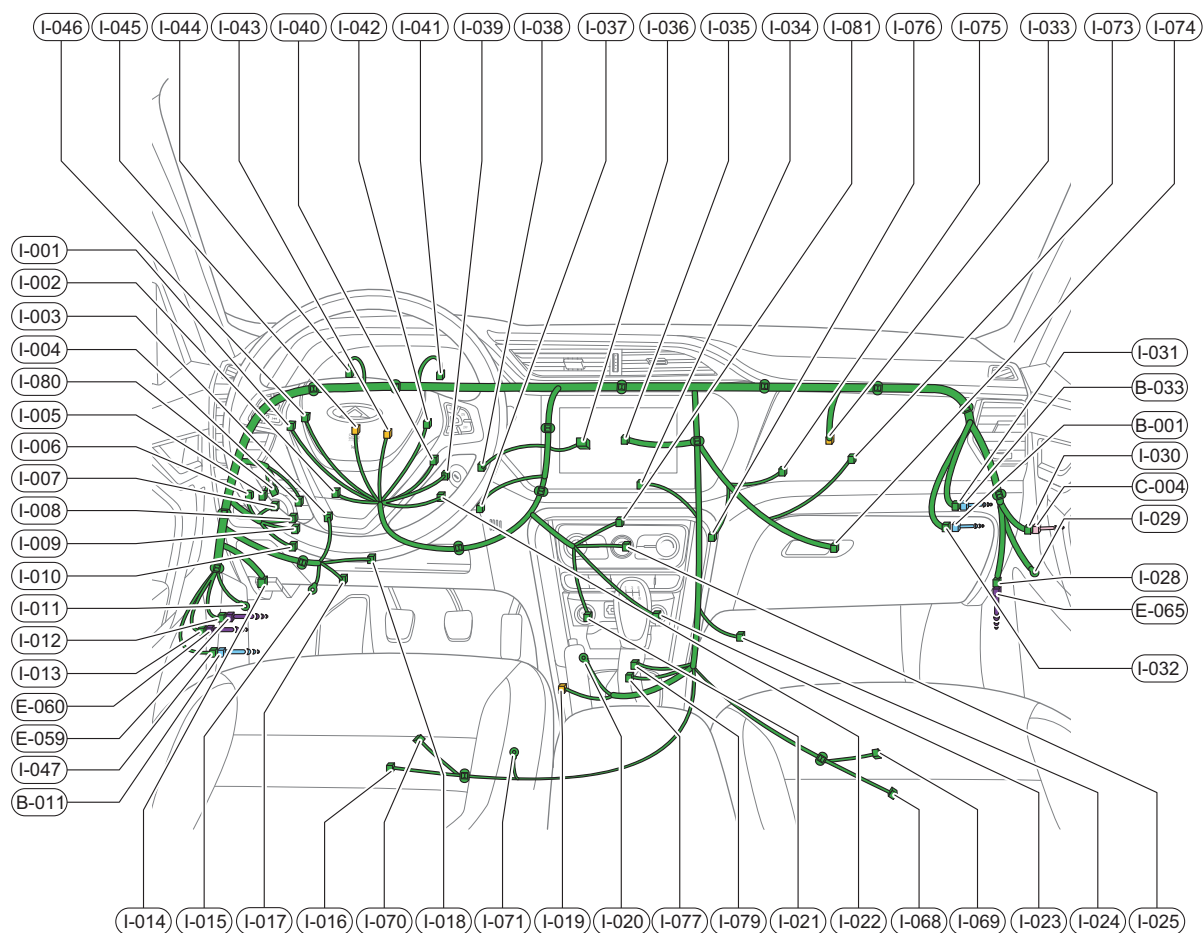
Connector Code	Connector Color/ Terminal No.	Connector Name
I-001	W/4	Cruise Control Switch
I-002	GI/1	Horn Switch
I-003	B/2	Clutch Switch (MT)
I-004	B/6	Power Outside Rear View Mirror Adjustment Switch
I-005	W/6	Headlight Leveling Switch
I-006	B/1	Antenna
I-007	B/1	Antenna Amplifier
I-008	W/16	Instrument Panel Fuse and Relay Box (F)
I-009	W/20	Instrument Panel Fuse and Relay Box (B)
I-010	W/4	Instrument Panel Fuse and Relay Box (E)
I-011	-	Ground



Connector Code	Connector Color/ Terminal No.	Connector Name
I-012	W/16	to Engine Compartment Wire Harness Connector E-059
I-013	W/26	to Engine Compartment Wire Harness Connector E-060
I-014	B/16	Data Link Connector
I-015	W/8	Instrument Panel Fuse and Relay Box (A)
I-016	L/4	Driver Side Seat Heater Driver Seat Belt Warning
I-017	Lg/2	Instrument Panel Fuse and Relay Box (D)
I-018	B/4	Brake Switch
I-019	Y/50	Airbag Module Connector
I-020	-	Ground
I-021	W/3	Cigarette Lighter
I-022	W/4	Key Switch
I-023	W/2	Backup Power Supply
I-024	B/4	USB Interface
I-025	B/16	A/C Control Panel
I-026	Lg/22	A/C Wire Harness Connector
I-028	W/26	to Engine Compartment Wire Harness Connector E-065
I-029	-	Ground
I-030	W/10	to Roof Wire Harness Connector C-004
I-031	W/26	to Body Wire Harness Connector B-033
I-032	W/26	to Body Wire Harness Connector B-001
I-033	Y/2	Passenger Side Airbag Connector
I-034	B/4	Radio Receiver (USB)
I-035	-	Antenna
I-036	B/28	Radio Receiver
I-037	B/6	Electronic Accelerator Pedal
I-038	B/8	Immobilizer Control Module
I-039	W/2	Ignition Switch Illumination
I-040	W/6	Ignition Switch
I-041	L/16	Instrument Cluster (A)
I-042	B/10	Wiper and Washer Switch
I-043	Y/4	Steering Angle Sensor
I-044	G/16	Instrument Cluster (B)
I-045	Y/2	Spiral Cable
I-046	W/13	Combination Light Switch
I-047	W/26	to Body Wire Harness Connector B-011
I-068	6	Passenger Side Seat Heating and Driver Seat Belt Warning

Connector Code	Connector Color/ Terminal No.	Connector Name
I-069	6	Right Seat Heater Switch
I-070	6	Left Seat Heater Switch
I-071	-	Ground
I-077	11	ECO Mode And Gear Shift Switch (CVT)
I-079	10	Gear Backlight (CVT)
I-080	8	ECO Switch (CVT)
I-082	W/2	to Solar Sensor Wire Harness I-083
I-083	W/2	to Instrument Panel Wire Harness I-082
I-084	B/2	Solar Sensor

Instrument Panel Wire Harness (For 1.6 L MT/CVT, w/ Electrical A/C)



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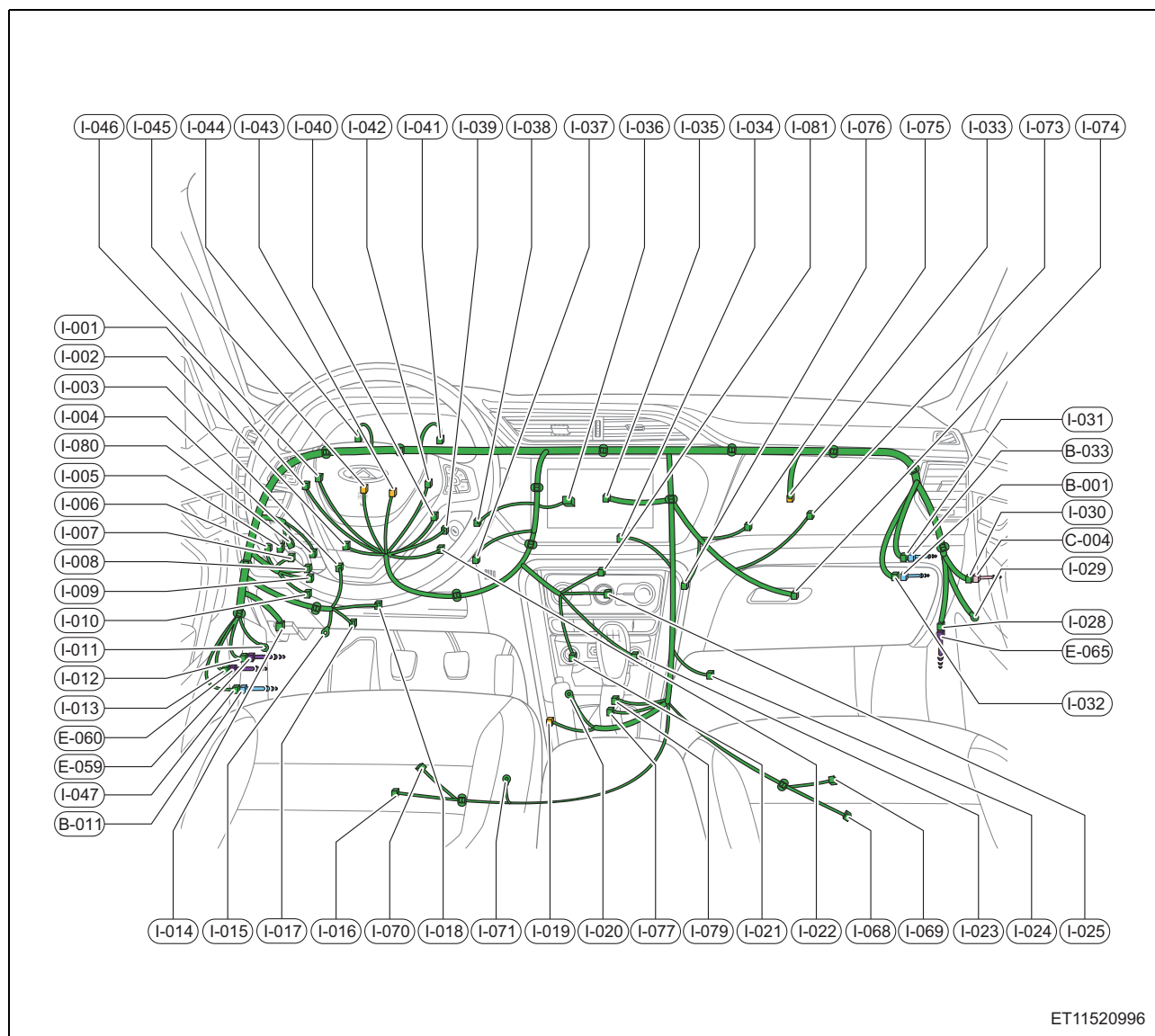
Connector Code	Connector Color/ Terminal No.	Connector Name
I-001	W/4	Cruise Control Switch
I-002	GI/1	Horn Switch
I-003	B/2	Clutch Switch (MT)
I-004	B/6	Power Outside Rear View Mirror Adjustment Switch
I-005	W/6	Headlight Leveling Switch
I-006	B/1	Antenna
I-007	B/1	Antenna Amplifier
I-008	W/16	Instrument Panel Fuse and Relay Box (F)
I-009	W/20	Instrument Panel Fuse and Relay Box (B)
I-010	W/4	Instrument Panel Fuse and Relay Box (E)

Connector Code	Connector Color/ Terminal No.	Connector Name
I-011	-	Ground
I-012	W/16	to Engine Compartment Wire Harness Connector E-059
I-013	W/26	to Engine Compartment Wire Harness Connector E-060
I-014	B/16	Data Link Connector
I-015	W/8	Instrument Panel Fuse and Relay Box (A)
I-016	L/4	Driver Side Seat Heating and Driver Seat Belt Warning
I-017	Lg/2	Instrument Panel Fuse and Relay Box (D)
I-018	B/4	Brake Switch
I-019	Y/50	Airbag Module Connector
I-020	-	Ground
I-021	W/3	Cigarette Lighter
I-022	W/4	Key Switch
I-023	W/2	Backup Power Supply
I-024	B/4	USB Interface
I-025	B/16	A/C Control Panel
I-028	W/26	to Engine Compartment Wire Harness Connector E-065
I-029	-	Ground
I-030	W/10	to Roof Wire Harness Connector C-004
I-031	W/26	to Body Wire Harness Connector B-033
I-032	W/26	to Body Wire Harness Connector B-001
I-033	Y/2	Passenger Side Airbag Connector
I-034	B/4	Radio Receiver (USB)
I-035	-	Antenna
I-036	B/28	Radio Receiver
I-037	B/6	Electronic Accelerator Pedal
I-038	B/8	Immobilizer Control Module
I-039	W/2	Ignition Switch Illumination
I-040	W/6	Ignition Switch
I-041	L/16	Instrument Cluster (A)
I-042	B/10	Wiper and Washer Switch
I-043	Y/4	Steering Angle Sensor
I-044	G/16	Instrument Cluster (B)
I-045	Y/2	Spiral Cable
I-046	W/13	Combination Light Switch
I-047	W/26	to Body Wire Harness Connector B-011
I-068	6	Passenger Side Seat Heating and Driver Seat Belt Warning



Connector Code	Connector Color/ Terminal No.	Connector Name
I-069	6	Right Seat Heater Switch
I-070	6	Left Seat Heater Switch
I-071	-	Ground
I-073	6	Inner/Outer Circulation Motor
I-074	2	Blower
I-075	4	Speed Resistor
I-076	2	Evaporator Temperature Sensor
I-077	11	ECO Mode And Gear Shift Switch (CVT)
I-079	10	Gear Backlight (CVT)
I-080	8	ECO Switch (CVT)
I-081	6	Blower Switch

Instrument Panel Wire Harness (For 2.0 L DVVT CVT, w/ Automatic A/C)



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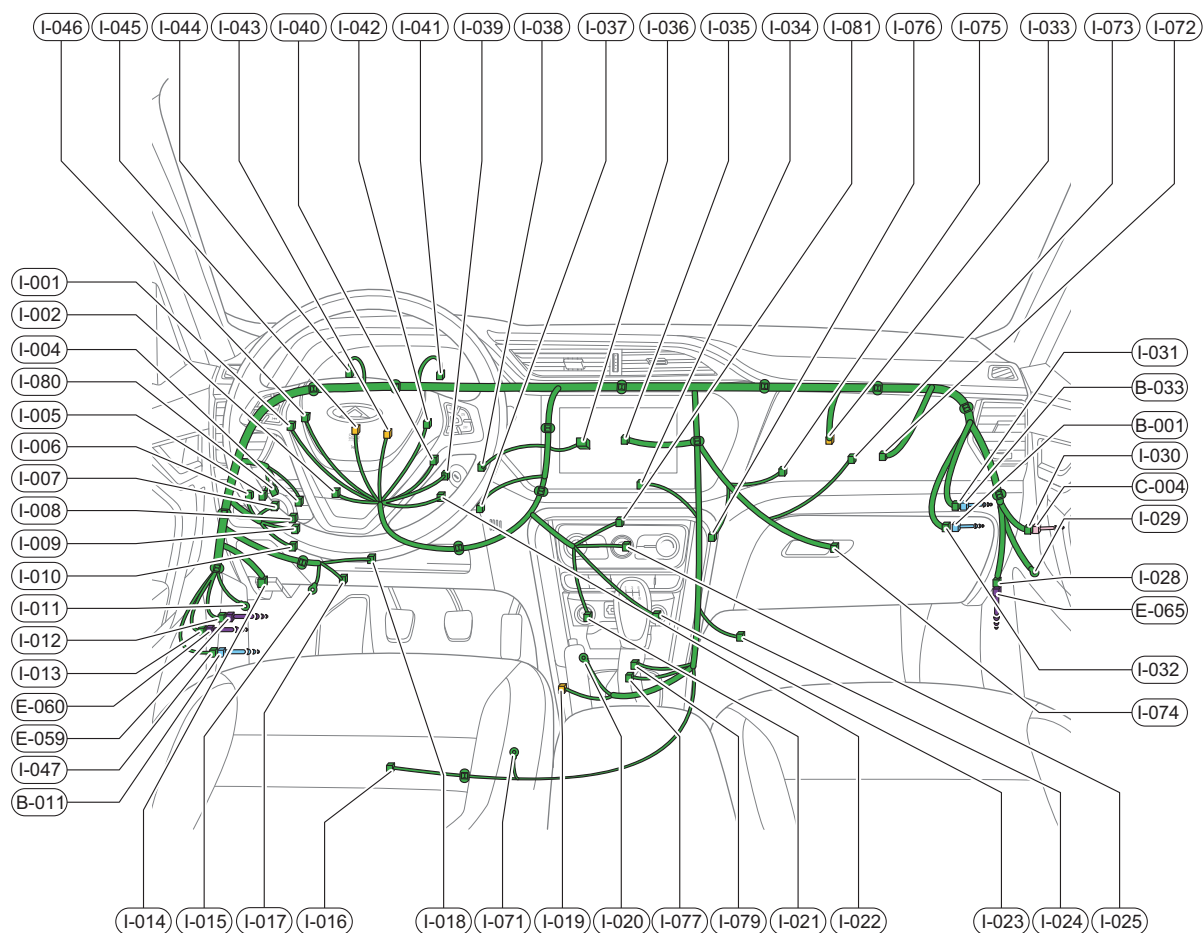
Connector Code	Connector Color/ Terminal No.	Connector Name
I-001	W/4	Cruise Control Switch
I-002	GI/1	Horn Switch
I-004	B/6	Power Outside Rear View Mirror Adjustment Switch
I-005	W/6	Headlight Leveling Switch
I-006	B/1	Antenna
I-007	B/1	Antenna Amplifier
I-008	W/16	Instrument Panel Fuse and Relay Box (F)
I-009	W/20	Instrument Panel Fuse and Relay Box (B)
I-010	W/4	Instrument Panel Fuse and Relay Box (E)
I-011	-	Ground
I-012	W/16	to Engine Compartment Wire Harness Connector E-059



Connector Code	Connector Color/ Terminal No.	Connector Name
I-013	W/26	to Engine Compartment Wire Harness Connector E-060
I-014	B/16	Data Link Connector
I-015	W/8	Instrument Panel Fuse and Relay Box (A)
I-016	L/4	Driver Side Seat Heater Driver Seat Belt Warning
I-017	Lg/2	Instrument Panel Fuse and Relay Box (D)
I-018	B/4	Brake Switch
I-019	Y/50	Airbag Module Connector
I-020	-	Ground
I-021	W/3	Cigarette Lighter
I-022	W/4	Key Switch
I-023	W/2	Backup Power Supply
I-024	B/4	USB Interface
I-025	B/16	A/C Control Panel
I-026	Lg/22	A/C Wire Harness Connector
I-028	W/26	to Engine Compartment Wire Harness Connector E-065
I-029	-	Ground
I-030	W/10	to Roof Wire Harness Connector C-004
I-031	W/26	to Body Wire Harness Connector B-033
I-032	W/26	to Body Wire Harness Connector B-001
I-033	Y/2	Passenger Side Airbag Connector
I-034	B/4	Radio Receiver (USB)
I-035	-	Antenna
I-036	B/28	Radio Receiver
I-037	B/6	Electronic Accelerator Pedal
I-038	B/8	Immobilizer Control Module
I-039	W/2	Ignition Switch Illumination
I-040	W/6	Ignition Switch
I-041	L/16	Instrument Cluster (A)
I-042	B/10	Wiper and Washer Switch
I-043	Y/	Steering Angle Sensor
I-044	G/16	Instrument Cluster (B)
I-045	Y/2	Spiral Cable
I-046	W/13	Combination Light Switch
I-047	W/26	to Body Wire Harness Connector B-011
I-071	-	Ground
I-072	6	TPMS Control Module
I-077	11	ECO Mode and Gear Shift Switch (CVT)

Connector Code	Connector Color/ Terminal No.	Connector Name
I-079	10	Gear Backlight (CVT)
I-080	8	ECO Switch (CVT)
I-082	W/2	to Solar Sensor Wire Harness I-083
I-083	W/2	to Instrument Panel Wire Harness I-082
I-084	B/2	Solar Sensor

Instrument Panel Wire Harness (For 2.0 L DVVT CVT, w/ Electrical A/C)



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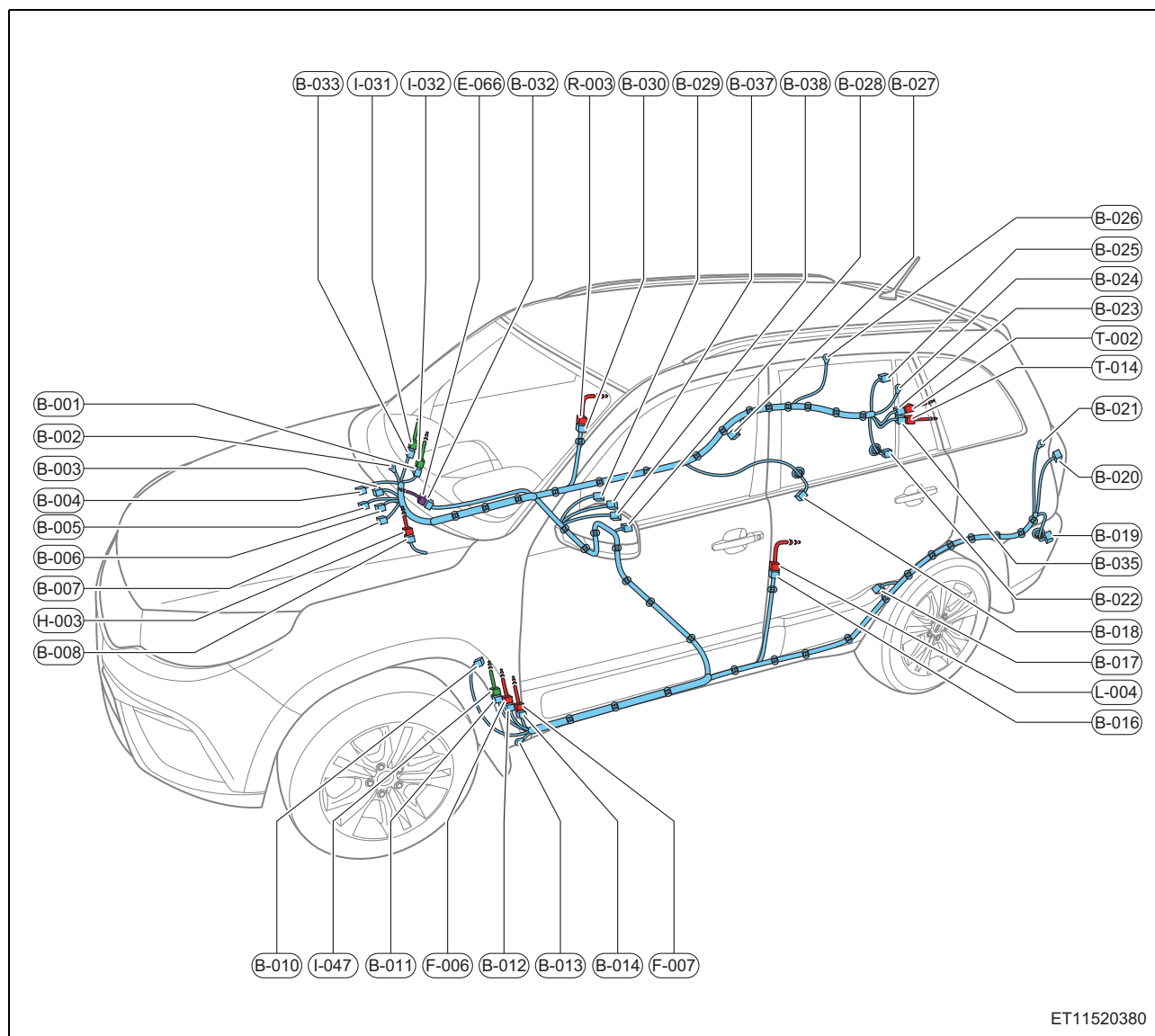
Connector Code	Connector Color/ Terminal No.	Connector Name
I-001	W/4	Cruise Control Switch
I-002	GI/1	Horn Switch
I-004	B/6	Power Outside Rear View Mirror Adjustment Switch
I-005	W/6	Headlight Leveling Switch
I-006	B/1	Antenna
I-007	B/1	Antenna Amplifier
I-008	W/16	Instrument Panel Fuse and Relay Box (F)
I-009	W/20	Instrument Panel Fuse and Relay Box (B)
I-010	W/4	Instrument Panel Fuse and Relay Box (E)
I-011	-	Ground
I-012	W/16	to Engine Compartment Wire Harness Connector E-059

Connector Code	Connector Color/ Terminal No.	Connector Name
I-013	W/26	to Engine Compartment Wire Harness Connector E-060
I-014	B/16	Data Link Connector
I-015	W/8	Instrument Panel Fuse and Relay Box (A)
I-016	L/4	Driver Side Seat Heater Driver Seat Belt Warning
I-017	Lg/2	Instrument Panel Fuse and Relay Box (D)
I-018	B/4	Brake Switch
I-019	Y/50	Airbag Module Connector
I-020	-	Ground
I-021	W/3	Cigarette Lighter
I-022	W/4	Key Switch
I-023	W/2	Backup Power Supply
I-024	B/4	USB Interface
I-025	B/16	A/C Control Panel
I-028	W/26	to Engine Compartment Wire Harness Connector E-065
I-029	-	Ground
I-030	W/10	to Roof Wire Harness Connector C-004
I-031	W/26	to Body Wire Harness Connector B-033
I-032	W/26	to Body Wire Harness Connector B-001
I-033	Y/2	Passenger Side Airbag Connector
I-034	B/4	Radio Receiver (USB)
I-035	-	Antenna
I-036	B/28	Radio Receiver
I-037	B/6	Electronic Accelerator Pedal
I-038	B/8	Immobilizer Control Module
I-039	W/2	Ignition Switch Illumination
I-040	W/6	Ignition Switch
I-041	L/16	Instrument Cluster (A)
I-042	B/10	Wiper and Washer Switch
I-043	Y/4	Steering Angle Sensor
I-044	G/16	Instrument Cluster (B)
I-045	Y/2	Spiral Cable
I-046	W/13	Combination Light Switch
I-047	W/26	to Body Wire Harness Connector B-011
I-071	-	Ground
I-072	6	TPMS Control Module
I-073	6	Inner/Outer Circulation Motor
I-074	2	Blower



Connector Code	Connector Color/ Terminal No.	Connector Name
I-075	4	Speed Resistor
I-076	2	Evaporator Temperature Sensor
I-077	11	ECO Mode and Gear Shift Switch (CVT)
I-079	10	Gear Backlight (CVT)
I-080	8	ECO Switch (CVT)
I-081	6	Blower Switch

Body Wire Harness



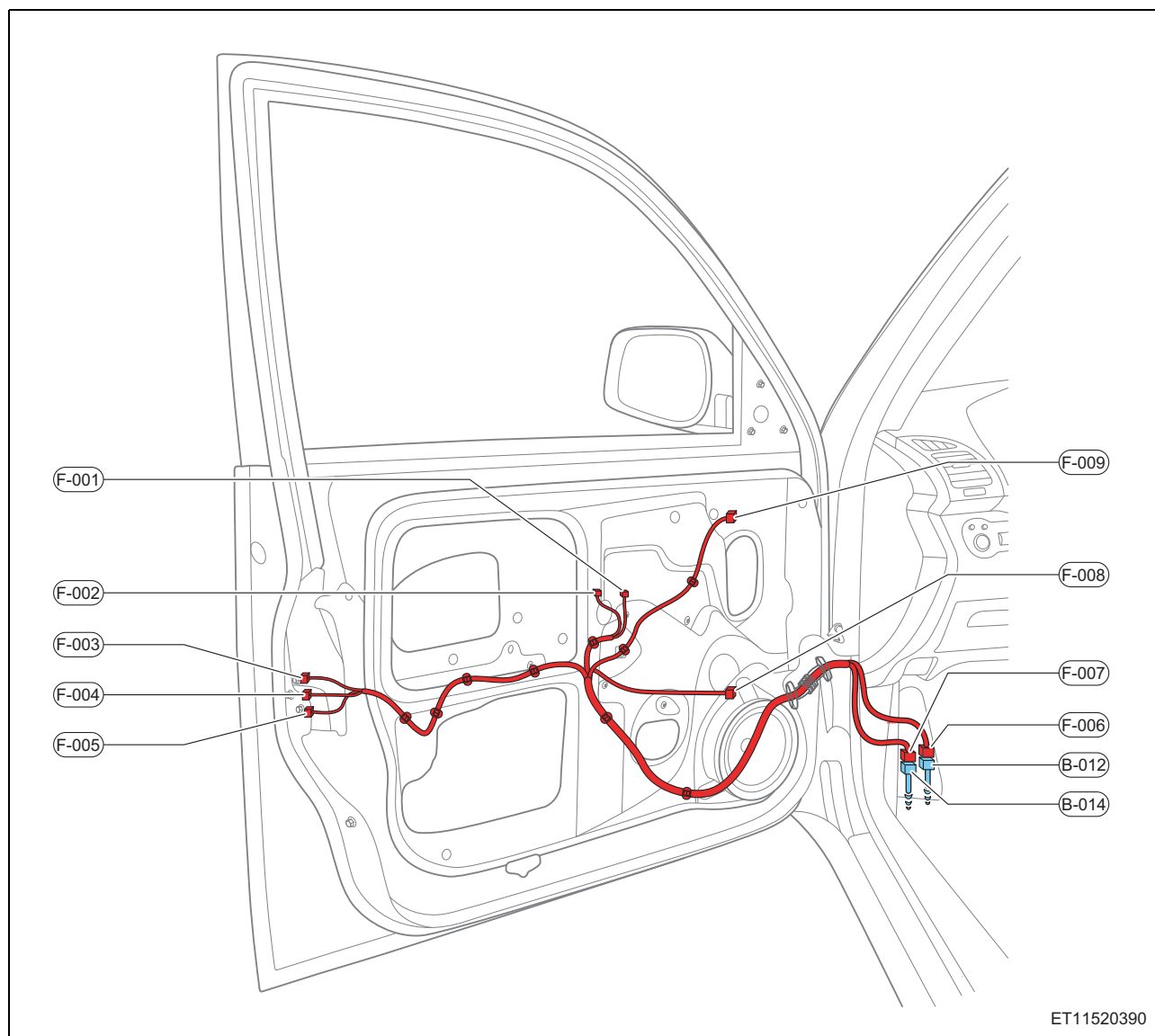
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Connector Code	Connector Color/ Terminal No.	Connector Name
B-001	W/26	to Instrument Panel Wire Harness Connector I-032
B-002	-	Ground
B-003	Gr/15	BCM (A)
B-004	Gr/30	BCM (B)
B-005	B/8	BCM (D)
B-006	B/12	BCM (C)
B-007	B/1	BCM (F)
B-008	W/20	to Front Right Door Wire Harness Connector H-003
B-010	B/10	Instrument Panel Fuse and Relay Box (G)
B-011	W/26	to Instrument Panel Wire Harness Connector I-047
B-012	W/20	to Front Left Door Wire Harness Connector F-006



Connector Code	Connector Color/ Terminal No.	Connector Name
B-013	-	Ground
B-014	W/10	to Front Left Door Wire Harness Connector F-007
B-016	W/14	to Rear Left Door Wire Harness Connector L-004
B-017	W/2	Rear Left Wheel Speed Sensor
B-018	B/4	Fuel Pump Motor/Fuel Level Sensor
B-019	B/2	Rear Left Fog Light
B-020	W/6	Rear Left Combination Light
B-021	-	Ground
B-022	B/2	Rear Right Fog Light
B-023	W/14	to Back Door Wire Harness Connector T-002
B-024	-	Ground
B-025	W/6	Rear Right Combination Light
B-026	-	Ground
B-027	W/2	Rear Right Wheel Speed Sensor
B-028	W/1	Parking Brake Switch
B-029	B/4	Yaw Rate Sensor
B-030	W/14	to Rear Right Door Wire Harness Connector R-003
B-032	W/26	to Engine Compartment Wire Harness Connector E-066
B-033	W/26	to Instrument Panel Wire Harness Connector I-031
B-035	6	to Back Door Wire Harness Connector T-014
B-037	12	Anti-Pinch Control Module A (If Equipped)
B-038	32	Anti-Pinch Control Module B (If Equipped)

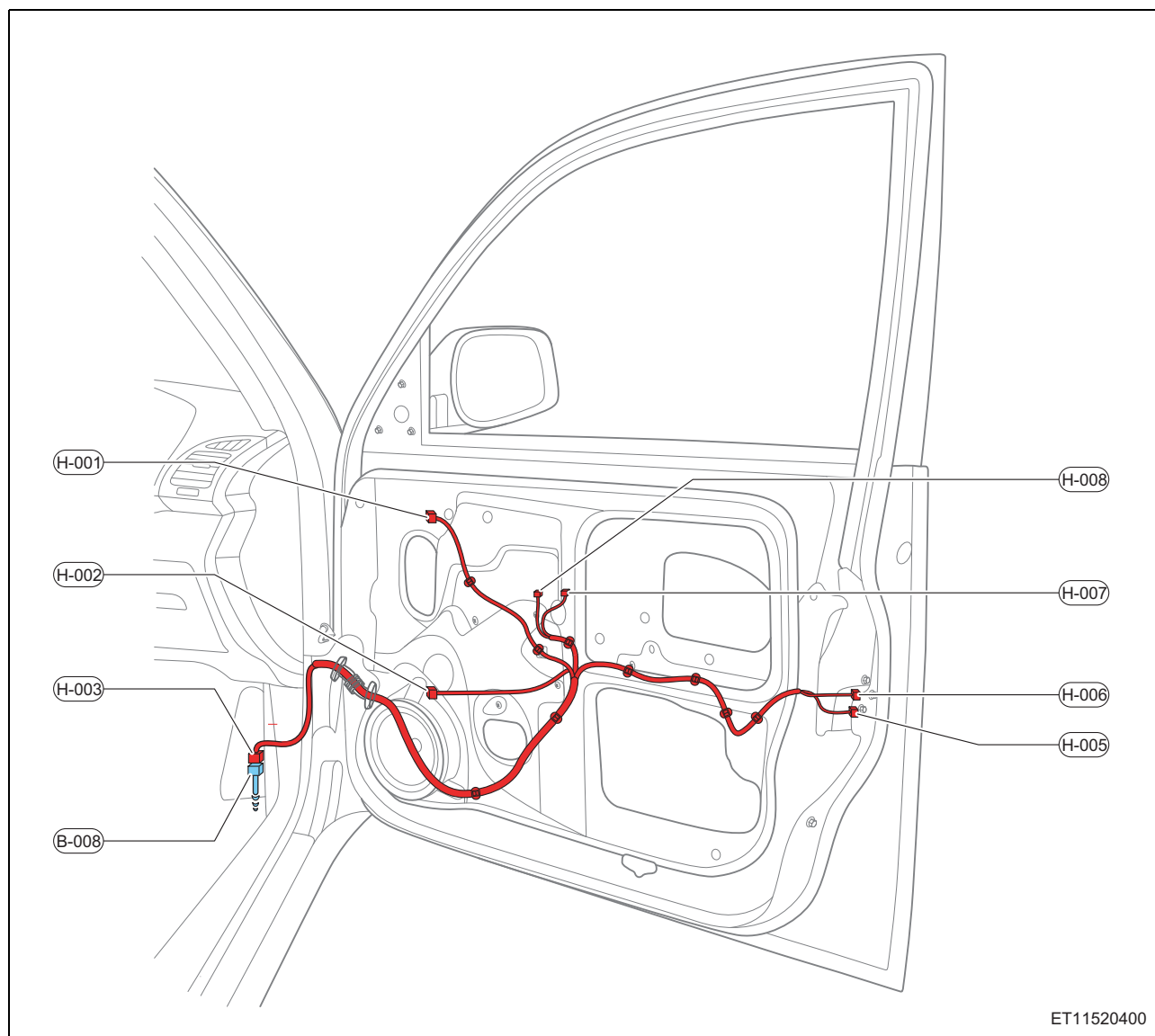
Front Left Door Wire Harness



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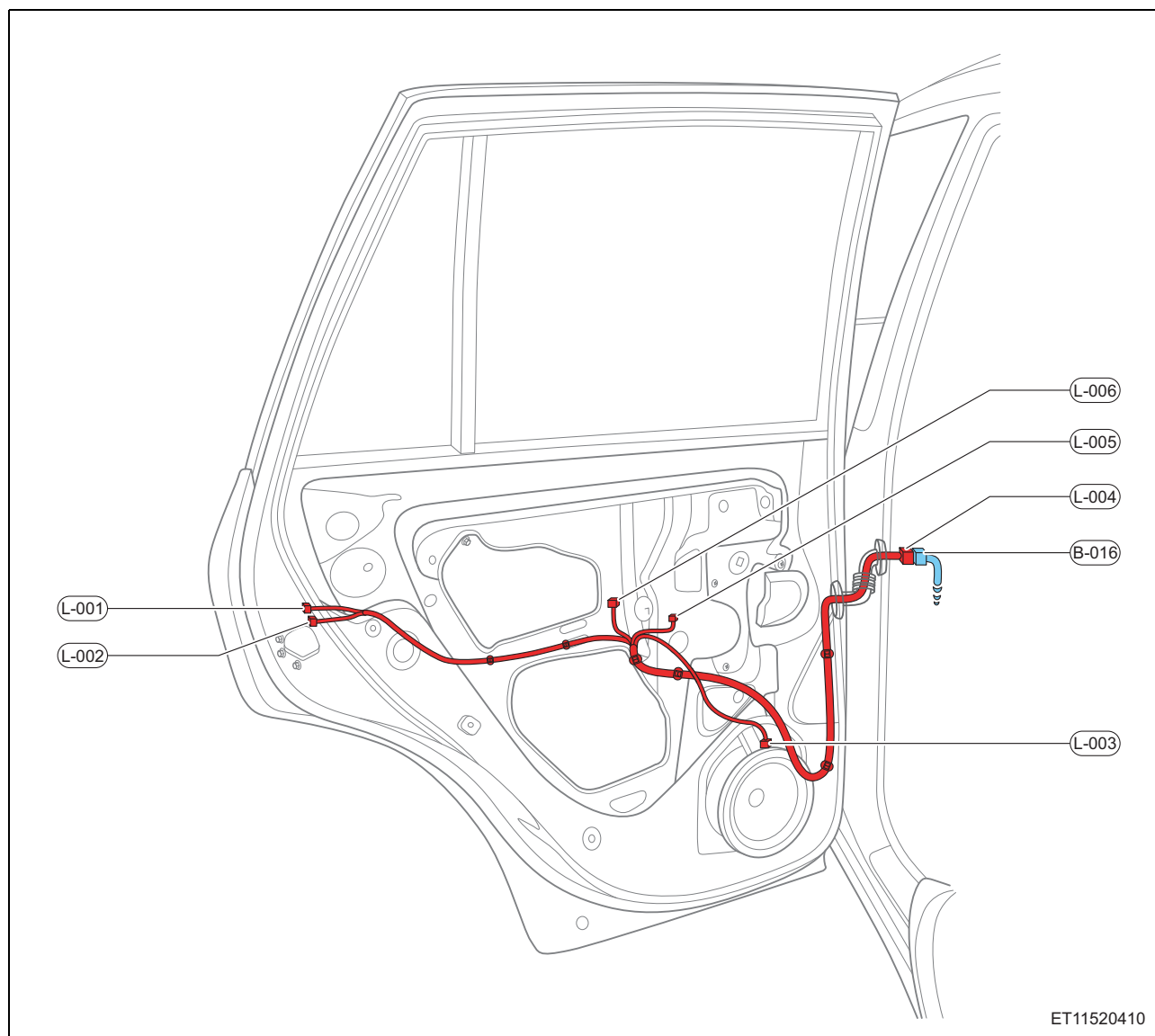
Connector Code	Connector Color/ Terminal No.	Connector Name
F-001	W/2	Front Left Power Window Regulator Motor
F-002	Br/16	Front Left Power Window Switch
F-003	Gr/4	Door Lock Switch
F-004	B/4	Front Left Door Contact Switch
F-005	B/2	Front Left Door Lock Motor
F-006	W/10	to Body Wire Harness Connector B-012
F-007	W/20	to Body Wire Harness Connector B-014
F-008	W/2	Front Left Speaker
F-009	L/6	Left Power Outside Rear View Mirror

Front Right Door Wire Harness



Connector Code	Connector Color/ Terminal No.	Connector Name
H-001	L/6	Right Power Outside Rear View Mirror
H-002	W/2	Front Right Speaker
H-003	W/10	to Body Wire Harness Connector B-008
H-005	B/2	Front Right Door Lock Motor
H-006	B/4	Front Right Door Contact Switch
H-007	B/10	Front Right Power Window Switch
H-008	W/2	Front Right Power Window Regulator Motor

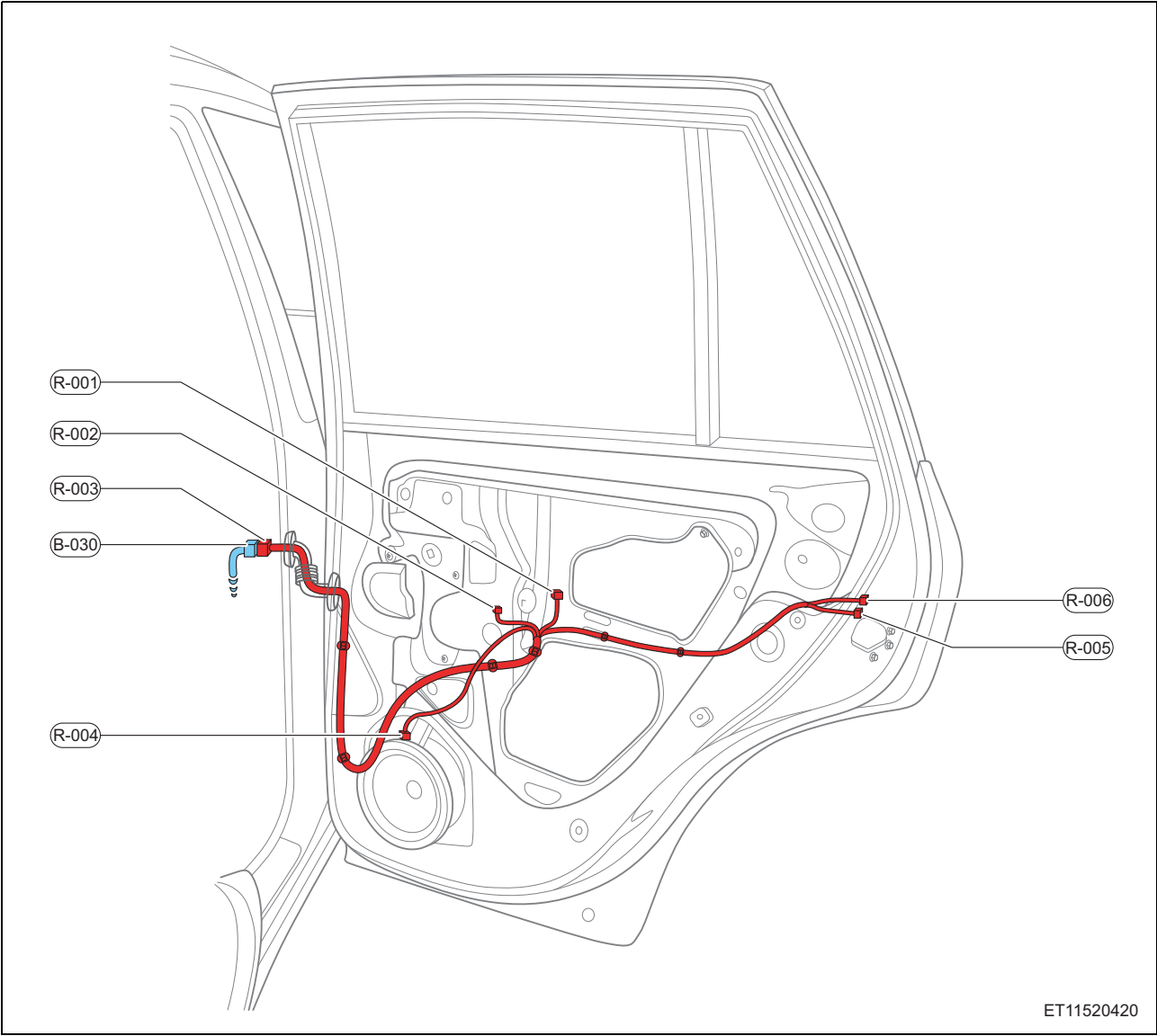
Rear Left Door Wire Harness



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Connector Code	Connector Color/ Terminal No.	Connector Name
L-001	B/4	Rear Left Door Contact Switch
L-002	B/2	Rear Left Door Lock Motor
L-003	W/2	Rear Left Speaker
L-004	W/14	to Body Wire Harness Connector B-016
L-005	W/2	Rear Left Power Window Regulator Motor
L-006	B/10	Rear Left Power Window Switch

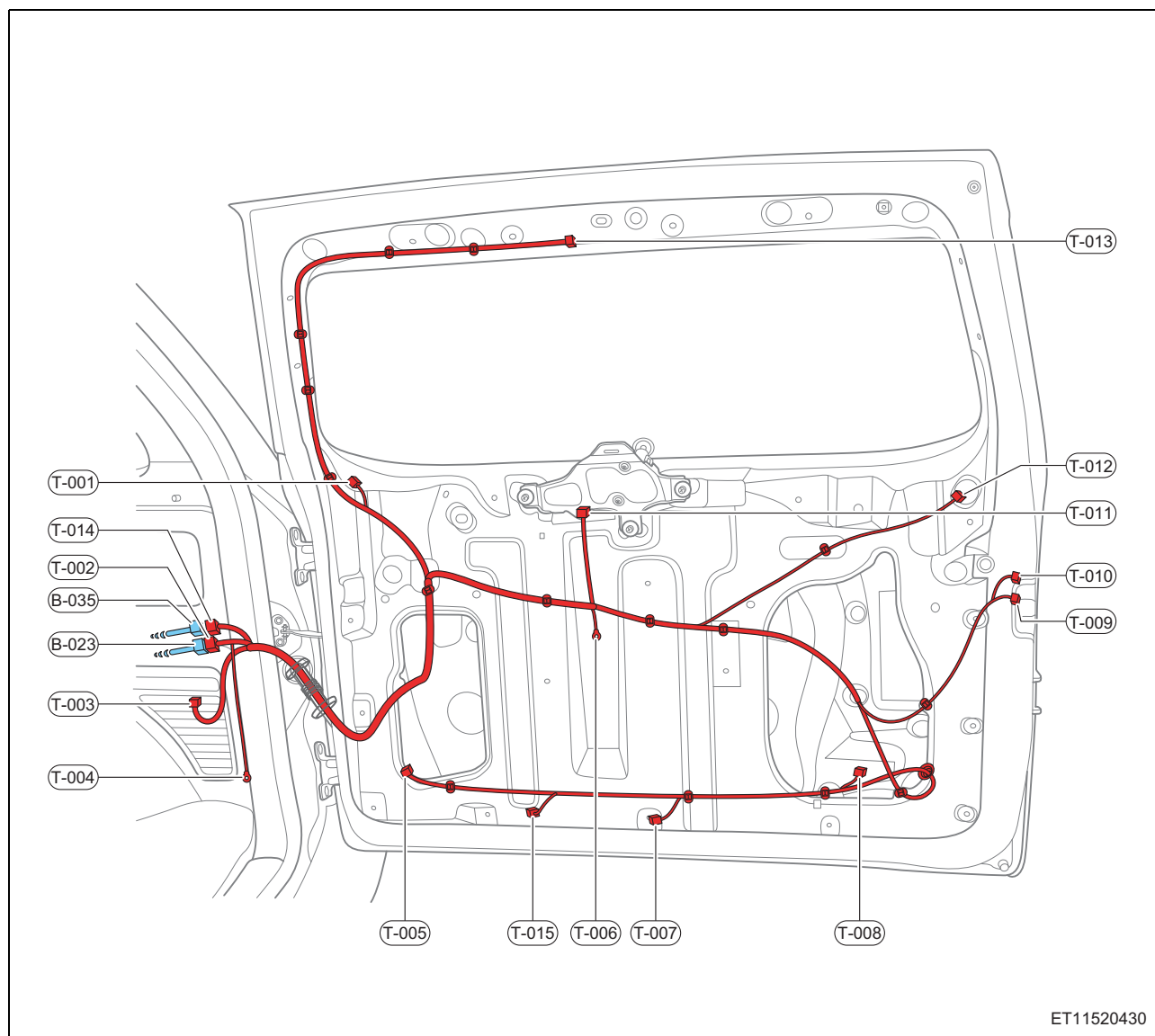
Rear Right Door Wire Harness



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Connector Code	Connector Color/ Terminal No.	Connector Name
R-001	B/10	Rear Right Power Window Switch
R-002	W/2	Rear Right Power Window Regulator Motor
R-003	W/14	to Body Wire Harness Connector B-030
R-004	W/2	Rear Right Speaker
R-005	B/2	Rear Right Door Lock Motor
R-006	B/4	Rear Right Door Contact Switch

Back Door Wire Harness

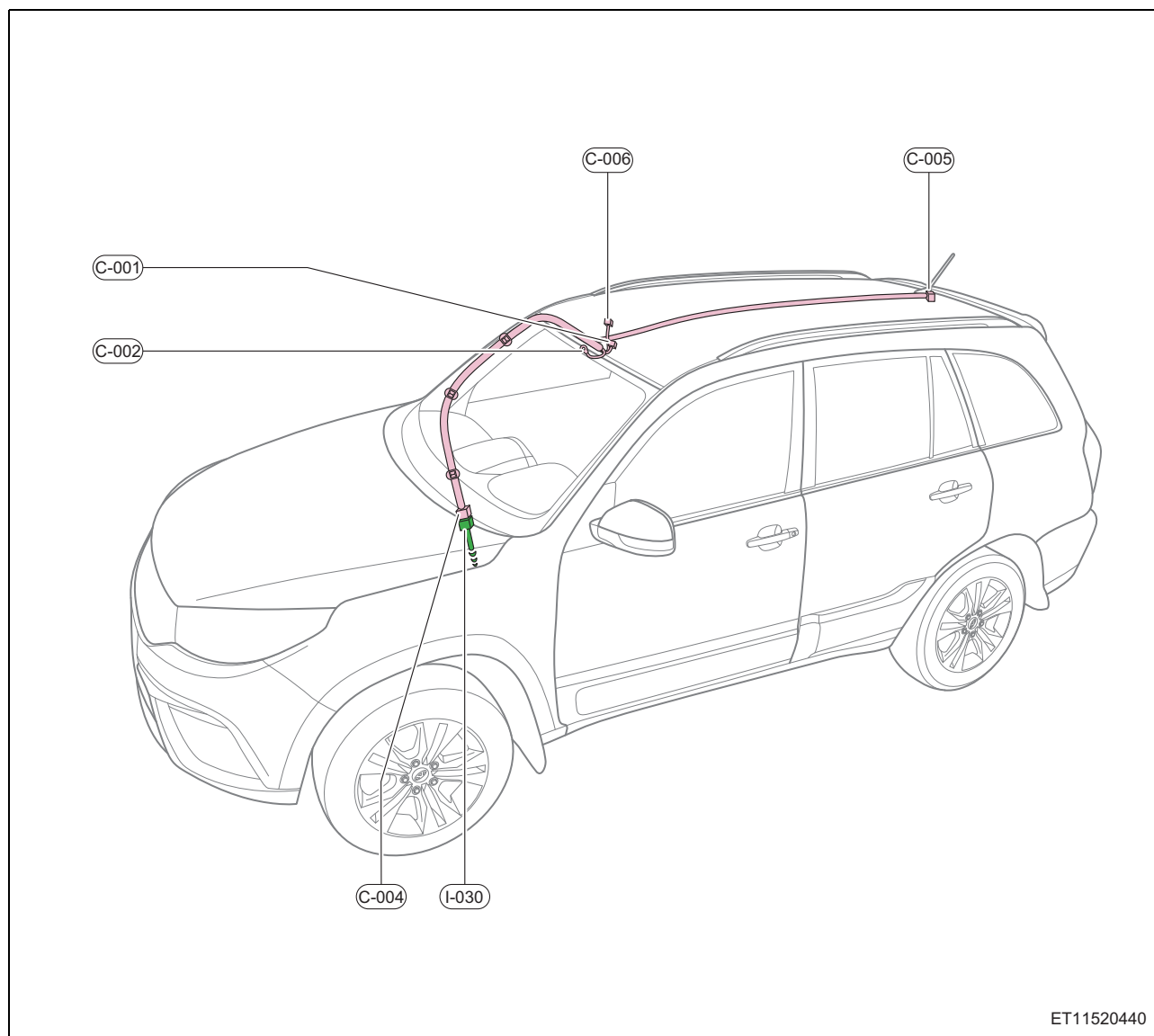


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Connector Code	Connector Color/ Terminal No.	Connector Name
T-001	W/1	Rear Defroster Positive
T-002	W/14	to Body Wire Harness Connector B-023
T-003	W/16	Reversing Radar Control Module
T-004	-	Ground
T-005	Gr/2	Right Radar Sensor
T-006	-	Ground
T-007	B/2	License Plate Light
T-008	Gr/2	Left Radar Sensor
T-009	B/2	Back Door Lock Motor
T-010	B/4	Back Door Contact Switch
T-011	W/3	Rear Wiper Motor

Connector Code	Connector Color/ Terminal No.	Connector Name
T-012	W/1	Rear Defroster Negative
T-013	W/2	High Mounted Stop Light
T-014	6	to Body Wire Harness Connector B-035
T-015	B/4	Reverse Camera

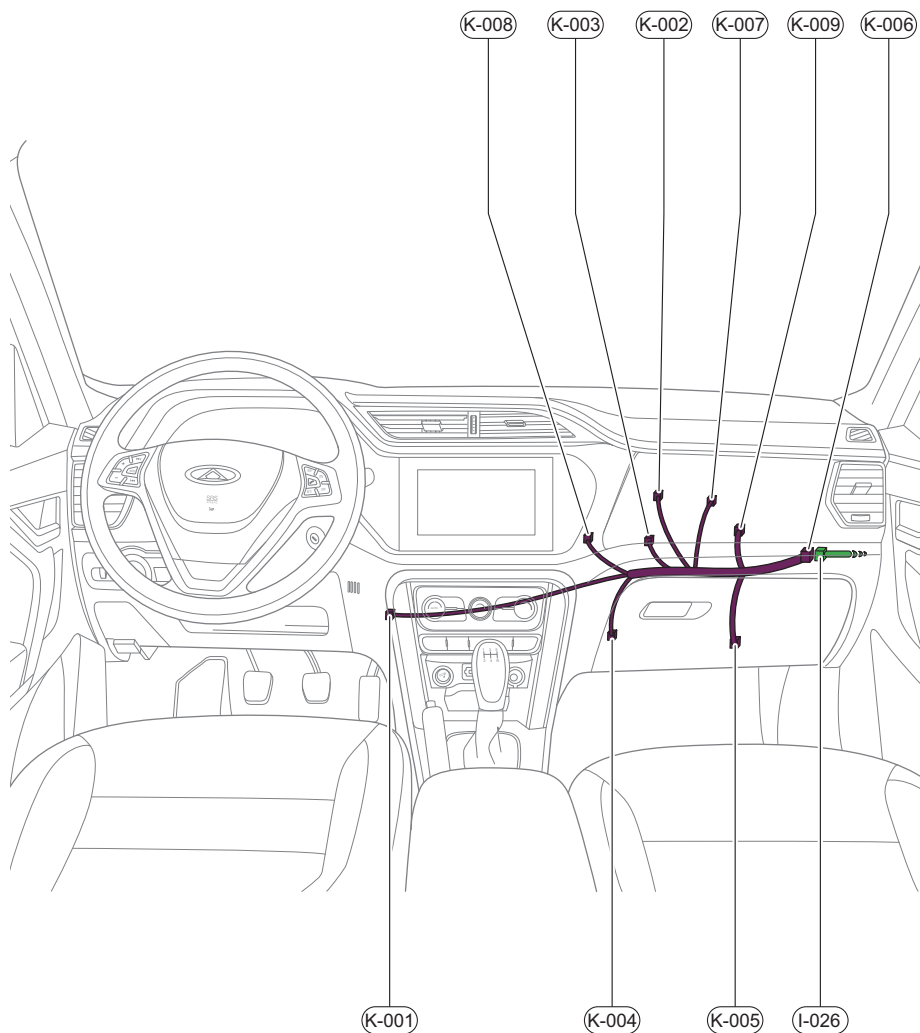
Roof Wire Harness



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Connector Code	Connector Color/ Terminal No.	Connector Name
C-001	W/6	Front Ceiling Light
C-002	-	Ground
C-004	W/10	to Instrument Panel Wire Harness Connector I-030
C-005	W/2	Rear Ceiling Light
C-006	W/6	Sliding Roof

Automatic A/C Wire Harness



ET11520460

Connector Code	Connector Color/ Terminal No.	Connector Name
K-001	B/6	Mode Damper Motor
K-002	B/6	Mixed Damper Motor
K-003	B/3	Speed Resistor
K-004	W/2	Evaporator Temperature Sensor
K-005	W/2	Blower
K-006	Lg/22	to Instrument Panel Wire Harness Connector I-026
K-007	B/6	Inner and Outer Circulation Motor
K-008	B/2	Inside Temperature Sensor
K-009	W/40	Automatic A/C Control Module