

SYSTEM CIRCUITS

General Information

This section provides information on system circuit diagrams which are very important for troubleshooting electrical problems. When troubleshooting any problem, first understand the operation of the circuit where the problem occurs (refer to "SYSTEM CIRCUITS" or circuit diagrams on each section of relevant service manual).

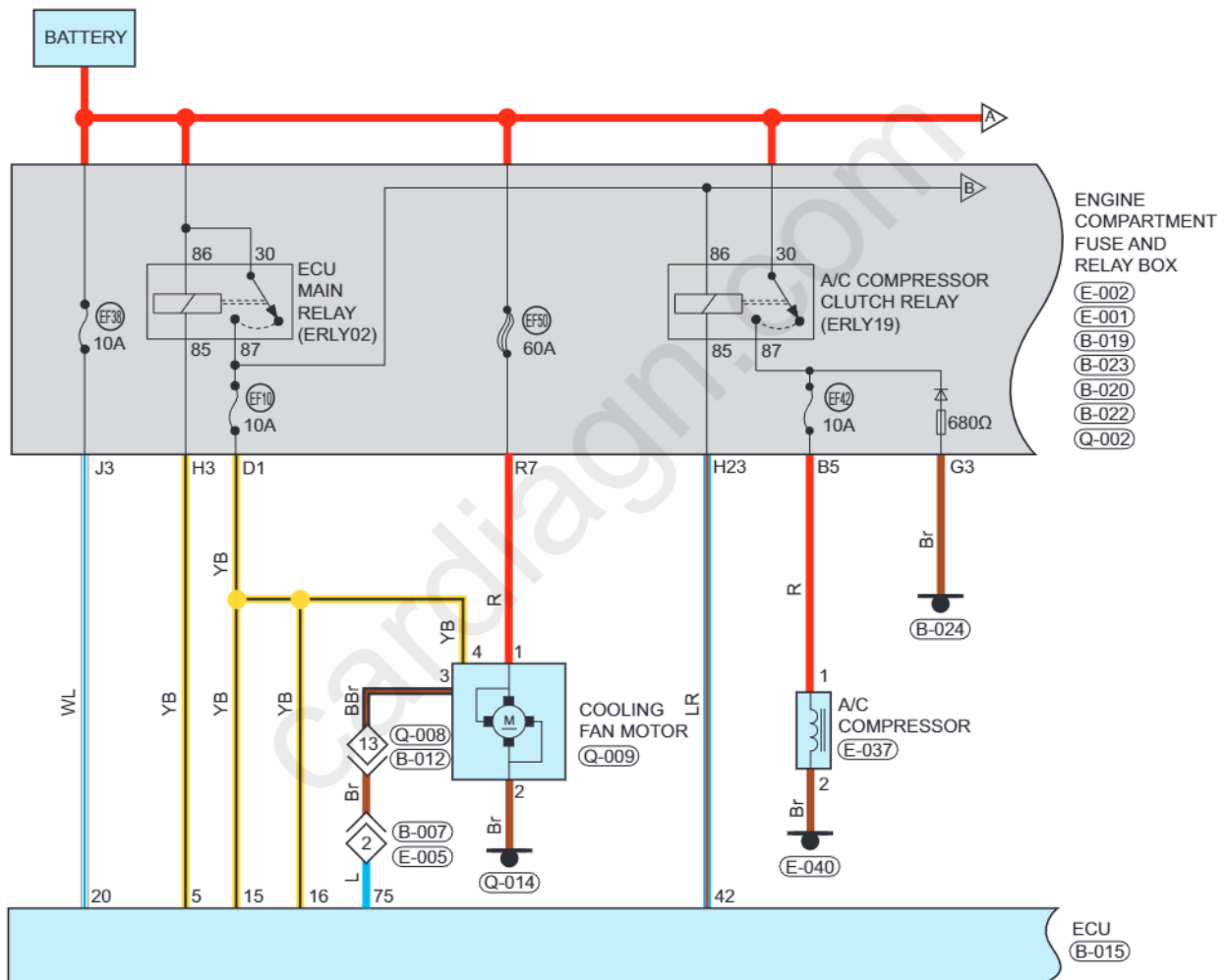
When the circuit operation is understood, troubleshoot the problem circuit to find out the cause. Then use "ELECTRICAL WIRING ROUTING" to find each wire harness, wire harness connectors and ground points of relevant circuit. For specifications or detailed removal & installation procedures, please refer to relevant service manual.

All the system circuit diagrams are listed in the order below:

System Circuit Diagram	See Page
2.0TCI_D4T20 Engine Management System	09-2
2.0TCI_D4T20 Fuel Supply System	09-20
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2.0TCI_D4T20 Starting System	09-36
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TCU (For 2.0TCI Model)	09-40
Electronic Parking Brake System	09-48
Brake	09-50
ESP (EPB)	09-52
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Sunroof	09-210
CAN System	09-212

2.0TCI_D4T20 Engine Management System

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ESE001501

Parts Location

Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
E-002	08-3	E-001	08-3	B-019	08-13
B-023	08-13	B-020	08-13	B-022	08-13
Q-002	08-5	Q-014	08-5	Q-009	08-5
B-024	08-13	E-037	08-3	E-040	08-3
B-015	08-13				

Fuse and Relay

Fuse/Relay	See Page	Fuse and Relay Box
EF38	06-2	Engine Compartment Fuse And Relay Box
EF10	06-2	Engine Compartment Fuse And Relay Box
EF50	06-2	Engine Compartment Fuse And Relay Box
EF42	06-2	Engine Compartment Fuse And Relay Box
A/C Compressorclutch Relay (ERLY19)	06-2	Engine Compartment Fuse And Relay Box
ECU Main Relay (ERLY02)	06-2	Engine Compartment Fuse And Relay Box

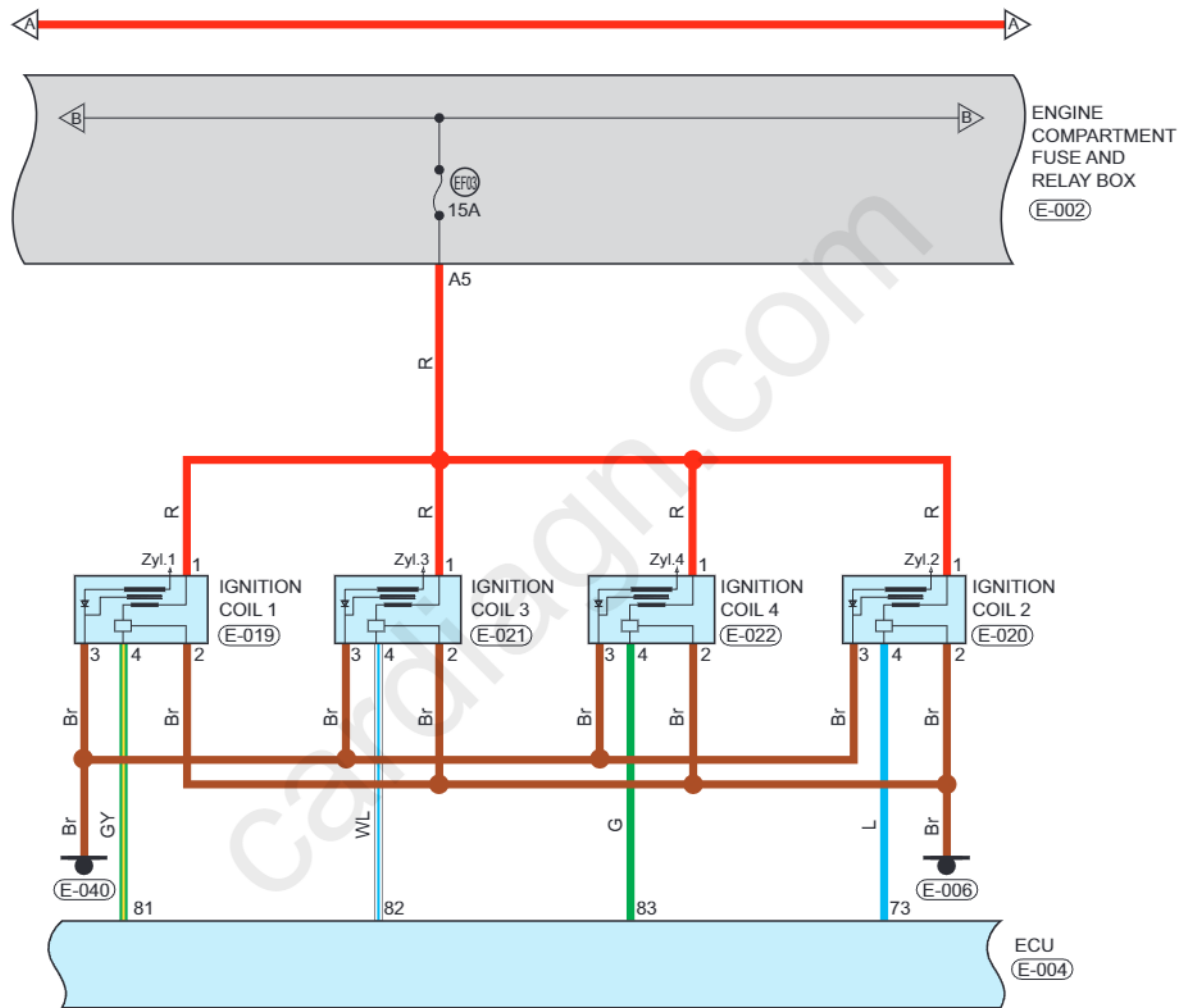
Location of Junction Connector

Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
Q-008, B-012	08-5, 08-13	B-007, E-005	08-13, 08-3		

Form of Connector

Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
E-002	12-2	E-001	12-2	B-019	12-9
B-023	12-9	B-020	12-9	B-022	12-9
Q-002	12-23	Q-014	12-23	Q-009	12-23
B-024	12-9	E-037	12-2	E-040	12-2
B-015	12-9	Q-008, B-012	12-23, 12-9	B-007, E-005	12-9, 12-2

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ESE002501

Parts Location

Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
E-002	08-3	E-019	08-3	E-021	08-3
E-022	08-3	E-020	08-3	E-040	08-3
E-004	08-3	E-006	08-3		

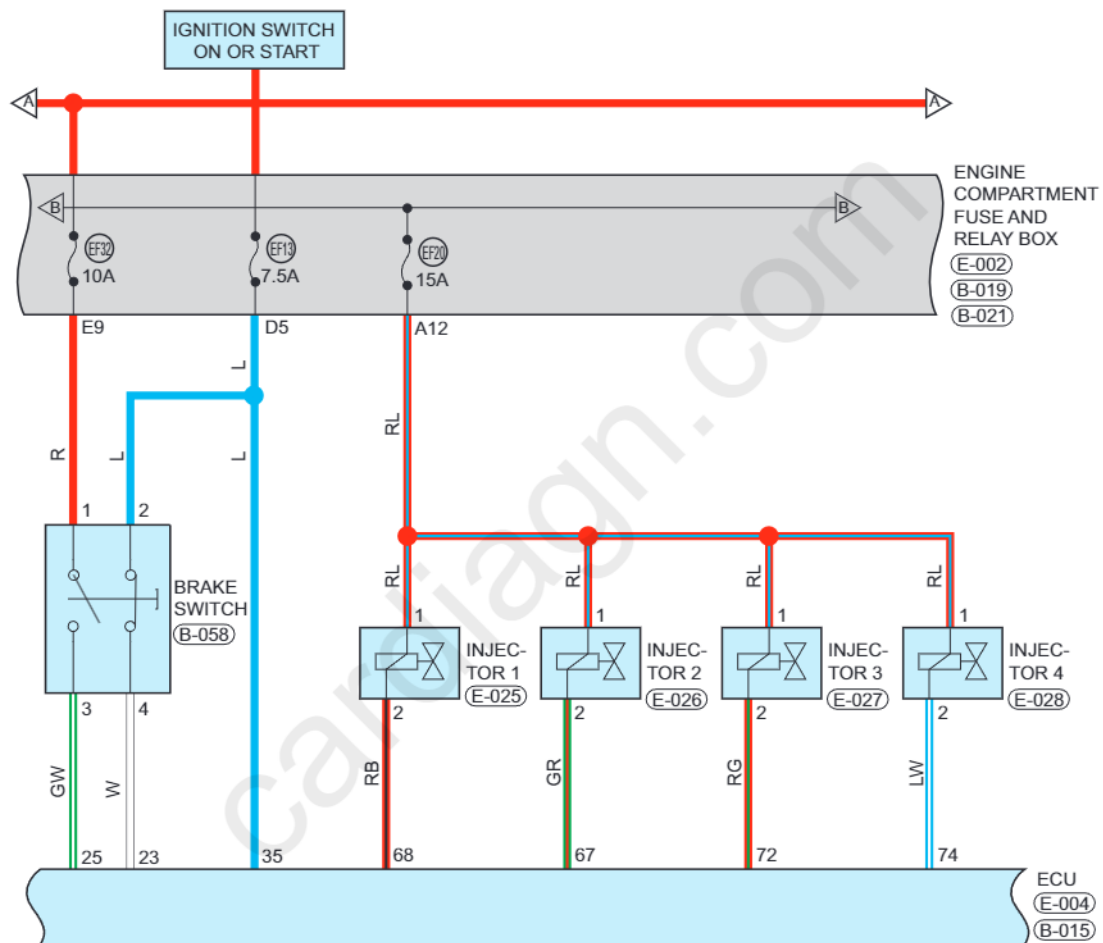
Fuse and Relay

Fuse/Relay	See Page	Fuse and Relay Box
EF03	06-2	Engine Compartment Fuse and Relay Box

Form of Connector

Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
E-002	12-2	E-019	12-2	E-021	12-2
E-022	12-2	E-020	12-2	E-040	12-2
E-004	12-2	E-006	12-2		

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ESE003501

Parts Location

Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
E-002	08-3	B-019	08-13	B-021	08-13
B-058	08-13	E-025	08-3	E-026	08-3
E-027	08-3	E-028	08-3	E-004	08-3
B-015	08-13				

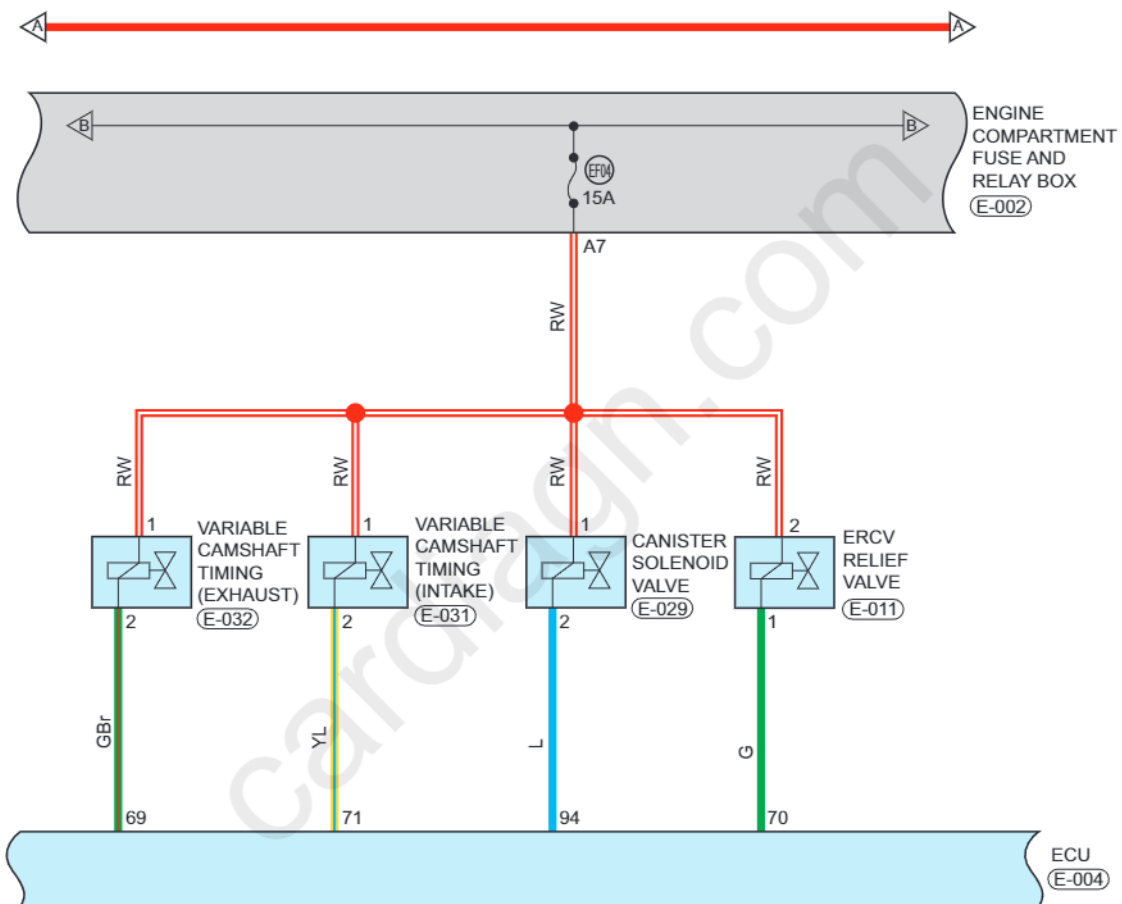
Fuse and Relay

Fuse/Relay	See Page	Fuse and Relay Box
EF32	06-2	Engine Compartment Fuse and Relay Box
EF13	06-2	Engine Compartment Fuse and Relay Box
EF20	06-2	Engine Compartment Fuse and Relay Box

Form of Connector

Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
E-002	12-2	B-019	12-9	B-021	12-9
B-058	12-9	E-025	12-2	E-026	12-2
E-027	12-2	E-028	12-2	E-004	12-2
B-015	12-2	B-019	12-9	B-021	12-9
E-002	12-2				

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ESE004501

Parts Location

Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
E-002	08-3	E-032	08-3	E-031	08-3
E-029	08-3	E-011	08-3	E-004	08-3

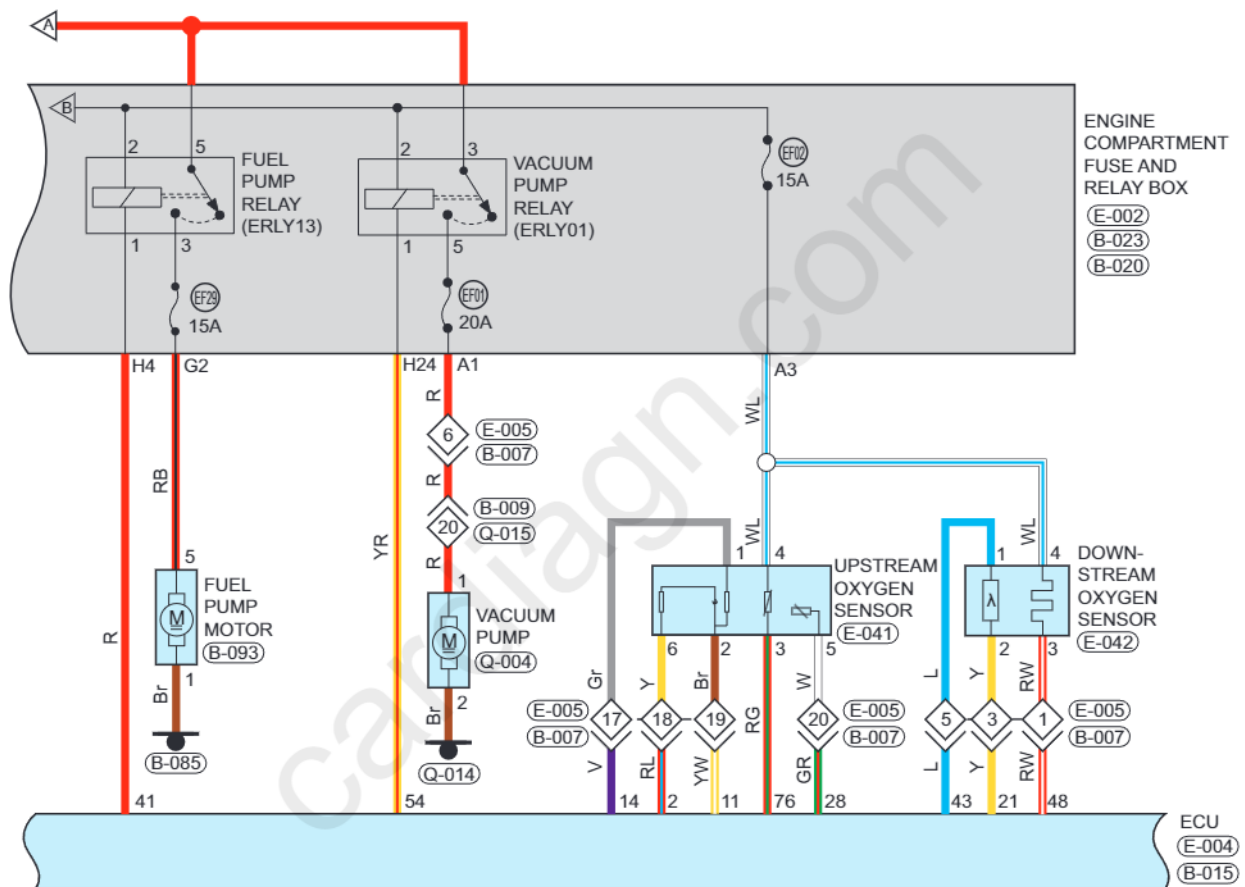
Fuse and Relay

Fuse/Relay	See Page	Fuse and Relay Box
EF04	06-2	Engine Compartment Fuse and Relay Box

Form of Connector

Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
E-002	12-2	E-032	12-2	E-031	12-2
E-029	12-2	E-011	12-2	E-004	12-2

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ESE005501

Parts Location

Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
E-002	08-3	B-023	08-13	B-020	08-13
B-093	08-13	B-085	08-13	Q-004	08-5
Q-014	08-5	E-041	08-3	E-042	08-3
E-004	08-3	B-015	08-13		

Fuse and Relay

Fuse/Relay	See Page	Fuse and Relay Box
EF29	06-2	Engine Compartment Fuse and Relay Box
EF01	06-2	Engine Compartment Fuse and Relay Box
EF02	06-2	Engine Compartment Fuse and Relay Box
Fuel Pump Relay (ERLY13)	06-2	Engine Compartment Fuse and Relay Box
Vacuum Pump Relay (ERLY01)	06-2	Engine Compartment Fuse and Relay Box

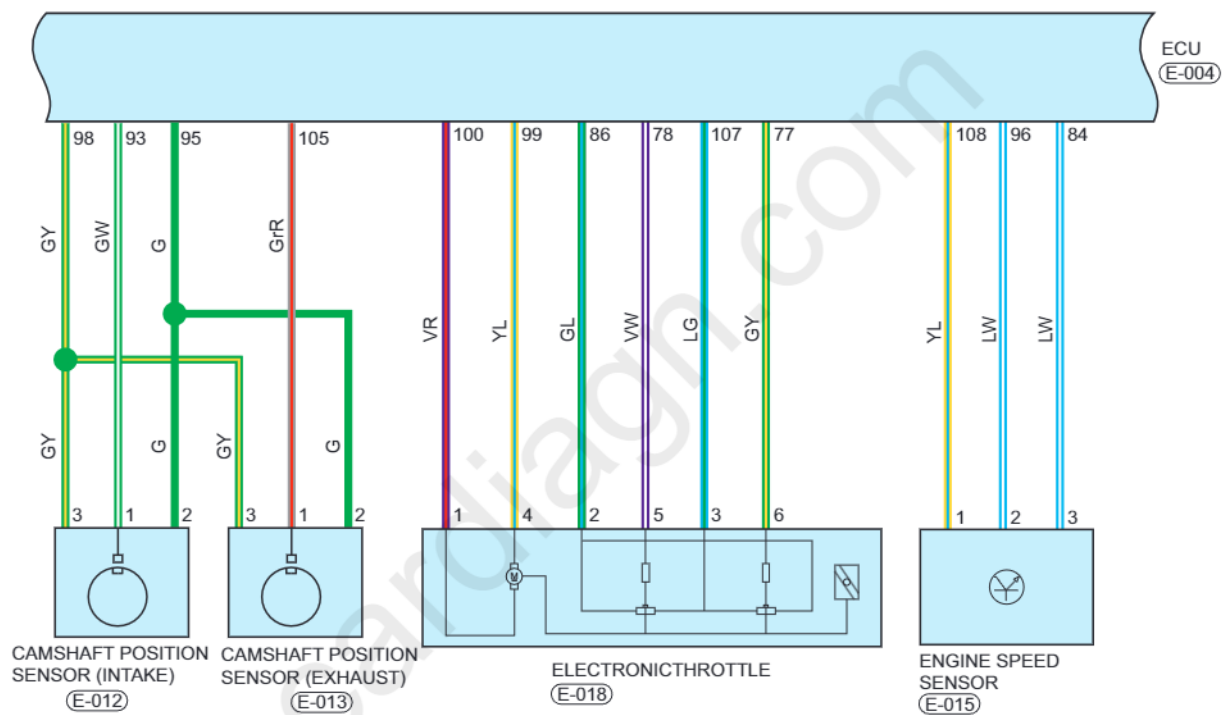
Location of Junction Connector

Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
E-505, B-007	08-3, 08-13	B-009, Q-015	08-13, 08-5		

Form of Connector

Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
E-002	12-2	B-023	12-9	B-020	12-9
B-093	12-9	B-085	12-9	Q-004	12-23
Q-014	12-23	E-041	12-2	E-042	12-2
E-004	12-2	B-015	12-9	E-505, B-007	12-2, 12-9
B-009, Q-015	12-9, 12-23				

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ESE006501

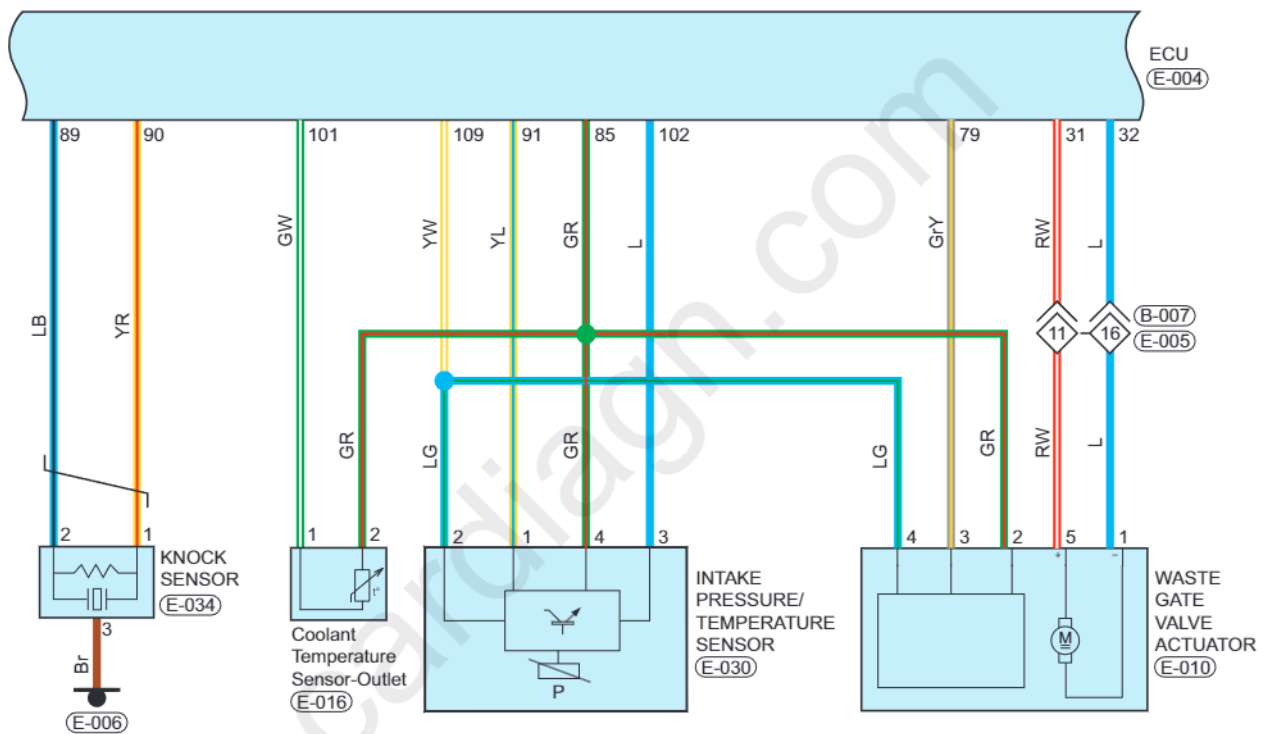
Parts Location

Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
E-004	08-3	E-012	08-3	E-013	08-3
E-018	08-3	E-015	08-3		

Form of Connector

Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
E-004	08-3	E-012	08-3	E-013	08-3
E-018	08-3	E-015	08-3		

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ESE007501

Parts Location

Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
E-004	08-3	E-034	08-3	E-006	08-3
E-016	08-3	E-030	08-3	E-010	08-3

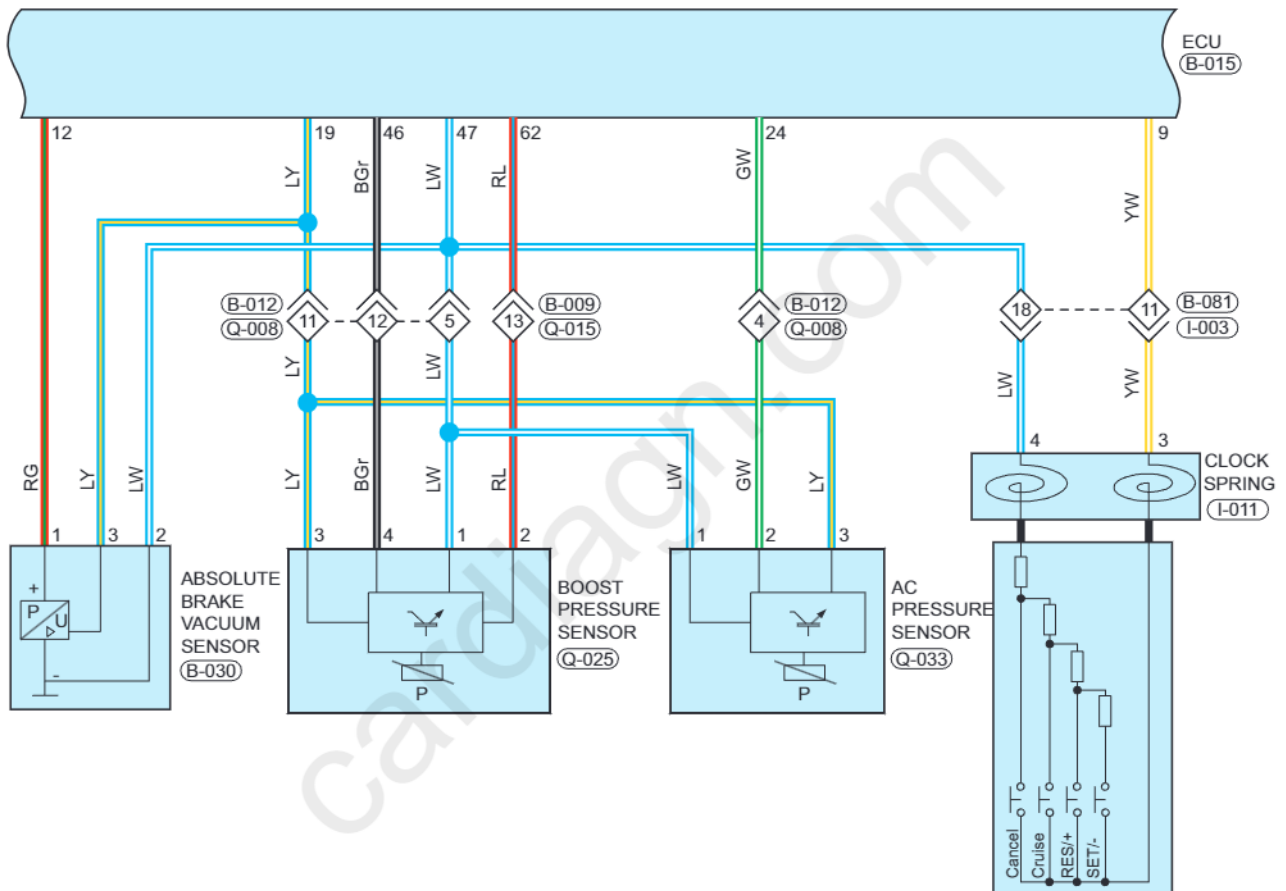
Location of Junction Connector

Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
B-007, E-005	08-13, 08-3				

Form of Connector

Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
E-504	12-2	E-512	12-2	E-513	12-2
E-516	12-2	E-530	12-2	E-506	12-2

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ESE008501

Parts Location

Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
B-015	08-13	B-030	08-13	Q-025	08-5
Q-033	08-5	I-011	08-8		

Location of Junction Connector

Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
B-012, Q-008	08-13, 08-5	B-009, Q-015	08-13, 08-5	B-081, I-003	08-13, 08-8

Form of Connector

Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
B-015	12-9	B-030	12-9	Q-025	12-23
Q-033	12-23	I-011	12-4	B-012, Q-008	12-9, 12-23
B-009, Q-015	12-9, 12-23	B-081, I-003	12-9, 12-4		



Parts Location

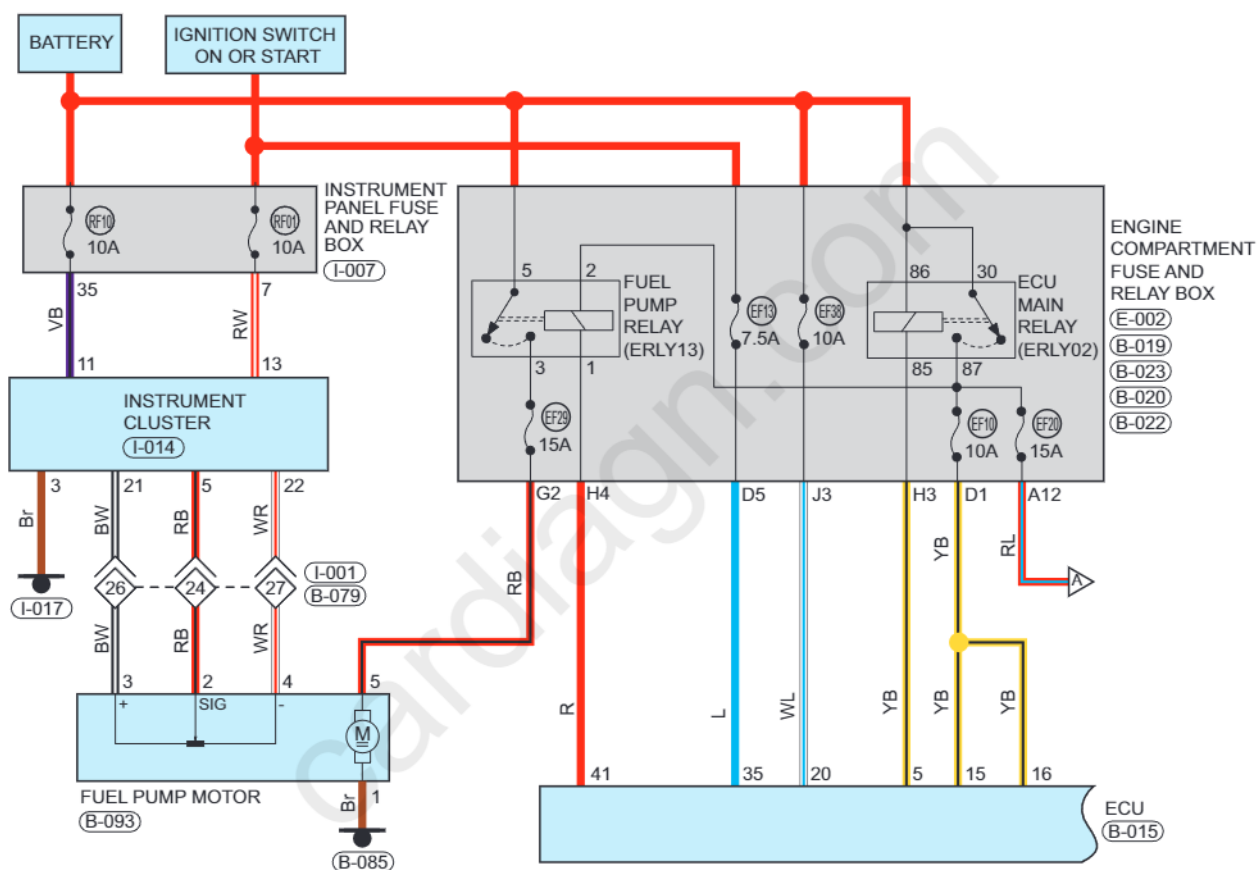
Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
B-015	08-13	B-057	08-13	E-006	08-3
B-010	08-13				

Form of Connector

Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
B-015	12-9	B-057	12-9	E-006	12-2
B-010	12-9				

2.0TCI_D4T20 Fuel Supply System

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FUE001501

Parts Location

Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
I-007	08-8	E-002	08-3	B-019	08-13
B-023	08-13	B-020	08-13	B-022	08-13
I-014	08-8	B-093	08-13	B-015	08-13
I-017	08-8	B-085	08-13		

Fuse and Relay

Fuse/Relay	See Page	Fuse and Relay Box
RF10	06-8	Instrument Panel Fuse and Relay Box
RF01	06-8	Instrument Panel Fuse and Relay Box
EF29	06-2	Engine Compartment Fuse and Relay Box
EF13	06-2	Engine Compartment Fuse and Relay Box
EF38	06-2	Engine Compartment Fuse and Relay Box
EF10	06-2	Engine Compartment Fuse and Relay Box
EF20	06-2	Engine Compartment Fuse and Relay Box
Fuel Pump Relay (ERLY13)	06-2	Engine Compartment Fuse and Relay Box
ECU Main Relay (ERLY02)	06-2	Engine Compartment Fuse and Relay Box

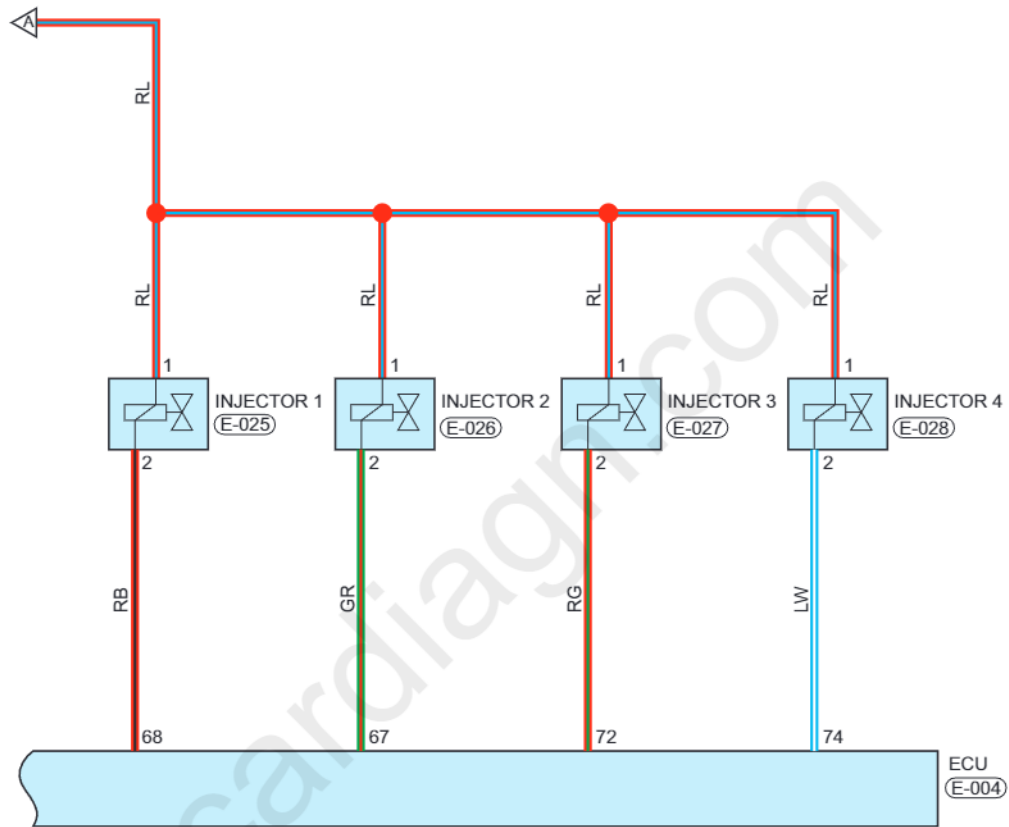
Location of Junction Connector

Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
I-001, B-079	08-8, 08-13				

Form of Connector

Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
I-007	12-4	E-502	12-2	B-019	12-9
B-023	12-9	B-020	12-9	B-022	12-9
I-014	12-4	B-093	12-9	B-015	12-9
I-017	12-4	B-085	12-9	I-001, B-079	12-4, 12-9

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FUE002501

Parts Location

Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
E-025	08-3	E-026	08-3	E-027	08-3
E-028	08-3	E-004	08-3		

Form of Connector

Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
E-025	12-2	E-026	12-2	E-027	12-2
E-028	12-2	E-004	12-2		

Parts Location

Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
E-002	08-3	B-019	08-13	B-020	08-13
B-022	08-13	E-042	08-3	E-041	08-3
E-029	08-3	E-042	08-3	B-015	08-13

Fuse and Relay

Fuse/Relay	See Page	Fuse and Relay Box
EF38	06-2	Engine Compartment Fuse and Relay Box
EF10	06-2	Engine Compartment Fuse and Relay Box
EF02	06-2	Engine Compartment Fuse and Relay Box
EF04	06-2	Engine Compartment Fuse and Relay Box
ECU Main Relay (ERLY02)	06-2	Engine Compartment Fuse and Relay Box

Location of Junction Connector

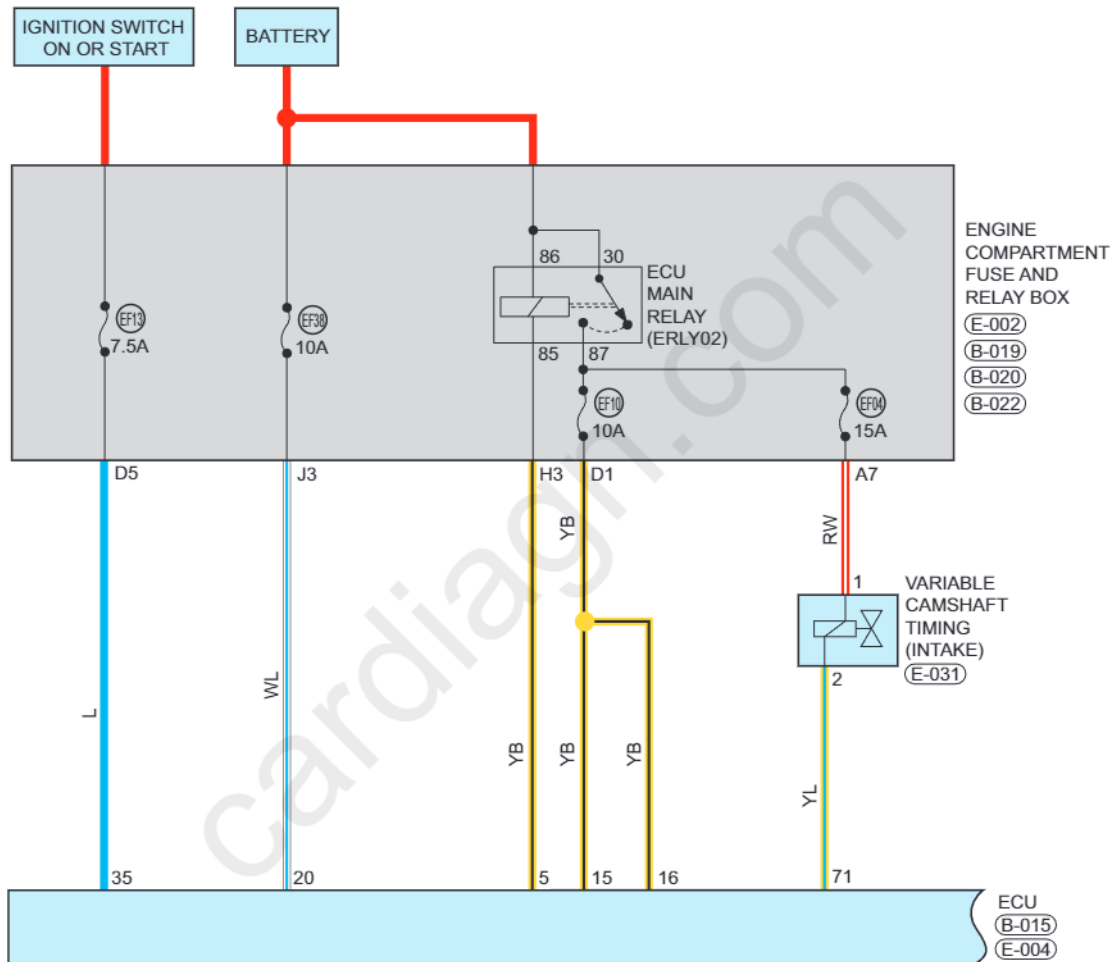
Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
E-005, B-007	08-3, 08-13				

Form of Connector

Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
E-002	12-2	B-019	12-9	B-020	12-9
B-022	12-9	E-042	12-2	E-041	12-2
E-029	12-2	E-042	12-2	B-015	12-9
E-005, B-007	12-2, 12-9				

2.0TCI_D4T20 Intake System

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ITE001501

Parts Location

Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
E-002	08-3	B-019	08-13	B-020	08-13
B-022	08-13	E-031	08-3	B-015	08-13
E-004	08-3				

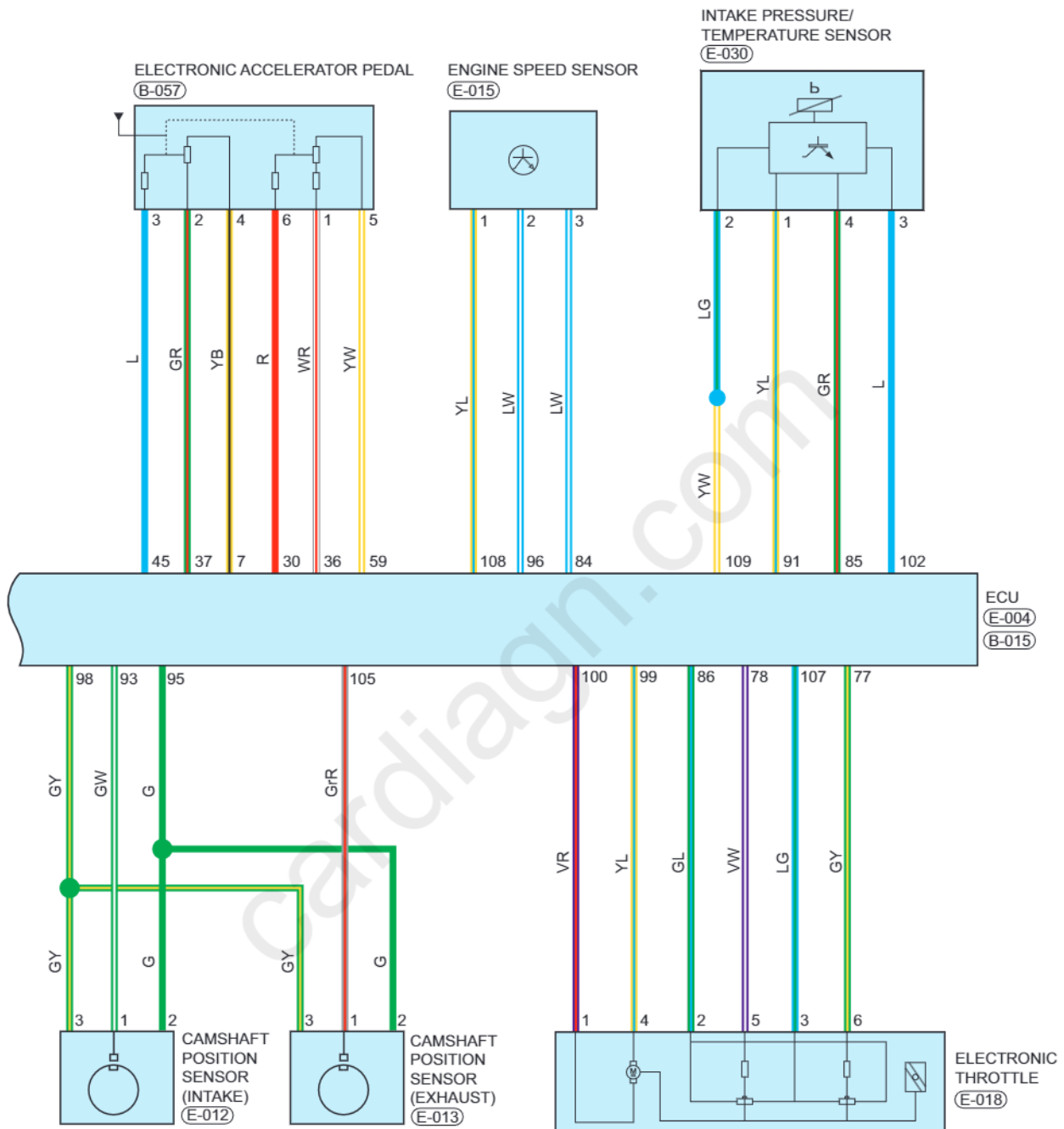
Fuse and Relay

Fuse/Relay	See Page	Fuse and Relay Box
EF13	06-2	Engine Compartment Fuse and Relay Box
EF38	06-2	Engine Compartment Fuse and Relay Box
EF10	06-2	Engine Compartment Fuse and Relay Box
EF04	06-2	Engine Compartment Fuse and Relay Box
ECU Main Relay (ERLY02)	06-2	Engine Compartment Fuse and Relay Box

Form of Connector

Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
E-002	12-2	B-019	12-9	B-020	12-9
B-022	12-9	E-031	12-2	B-015	12-9
E-004	12-2				

Circuit Diagram (Page 2 of 2)



ITE002501

Parts Location

Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
B-057	08-13	E-015	08-3	E-030	08-3
E-004	08-3	B-015	08-13	E-012	08-3
E-013	08-3	E-018	08-3		

Form of Connector

Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
B-057	12-9	E-015	12-2	E-030	12-2
E-004	12-2	B-015	12-9	E-012	12-2
E-013	12-2	E-018	12-2		

Parts Location

Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
B-019	08-13	B-020	08-13	B-022	08-13
Q-002	08-5	Q-009	08-5	E-004	08-3
B-015	08-13	Q-014	08-5		

Fuse and Relay

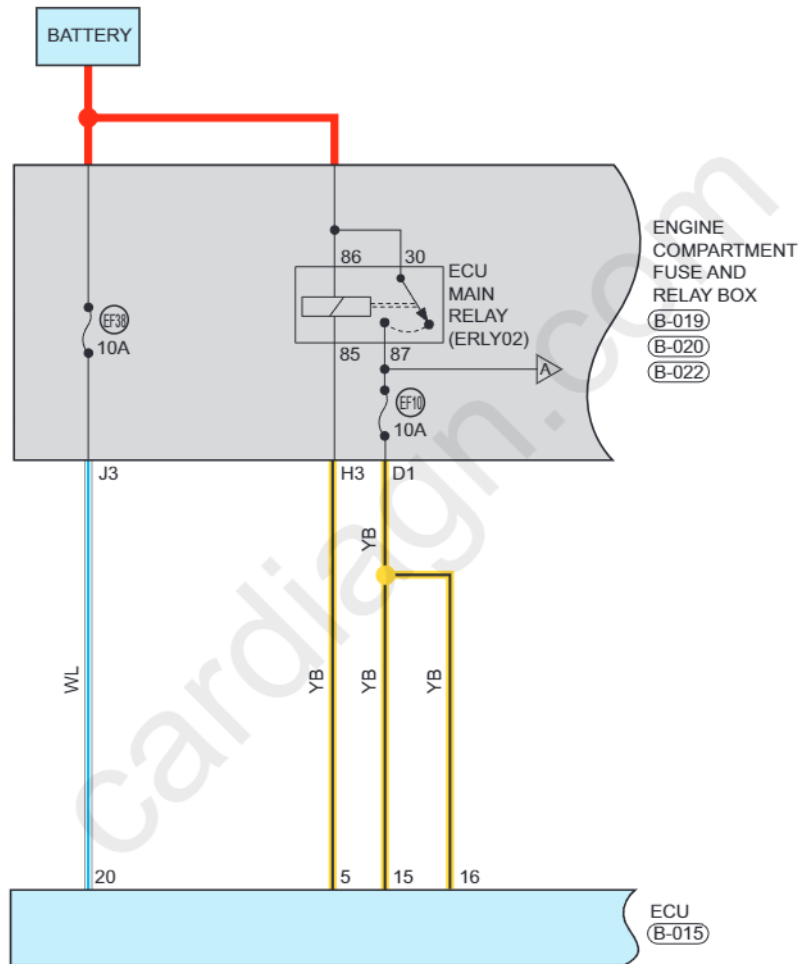
Fuse/Relay	See Page	Fuse and Relay Box
EF13	06-2	Engine Compartment Fuse and Relay Box
EF38	06-2	Engine Compartment Fuse and Relay Box
EF10	06-2	Engine Compartment Fuse and Relay Box
EF50	06-2	Engine Compartment Fuse and Relay Box
ECU Main Relay (ERLY02)	06-2	Engine Compartment Fuse and Relay Box

Form of Connector

Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
B-019	12-9	B-020	12-9	B-022	12-9
Q-002	12-23	Q-009	12-23	E-004	12-2
B-015	12-9	Q-014	12-23		

2.0TCI_D4T20 Ignition System

Circuit Diagram (Page 1 of 2)



Parts Location

Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
B-015	08-13	B-019	08-13	B-020	08-13
B-022	08-13				

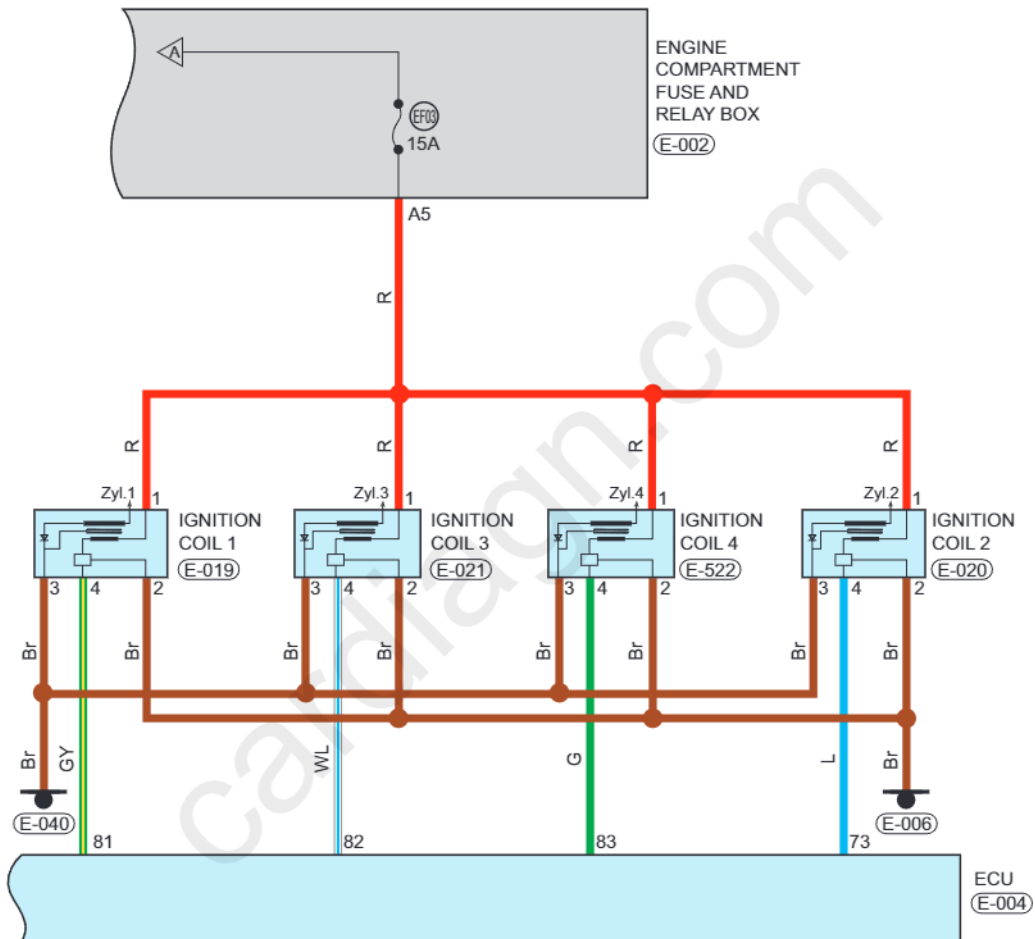
Fuse and Relay

Fuse/Relay	See Page	Fuse and Relay Box
EF38	06-2	Engine Compartment Fuse and Relay Box
EF10	06-2	Engine Compartment Fuse and Relay Box
ECU Main Relay (ERLY02)	06-2	Engine Compartment Fuse and Relay Box

Form of Connector

Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
B-015	12-9	B-019	12-9	B-020	12-9
B-022	12-9				

Circuit Diagram (Page 2 of 2)



IGE002501

Parts Location

Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
E-002	08-3	E-004	08-3	E-019	08-3
E-020	08-3	E-021	08-3	E-022	08-3
E-040	08-3	E-006	08-3		

Fuse and Relay

Fuse/Relay	See Page	Fuse and Relay Box
EF03	06-2	Engine Compartment Fuse and Relay Box

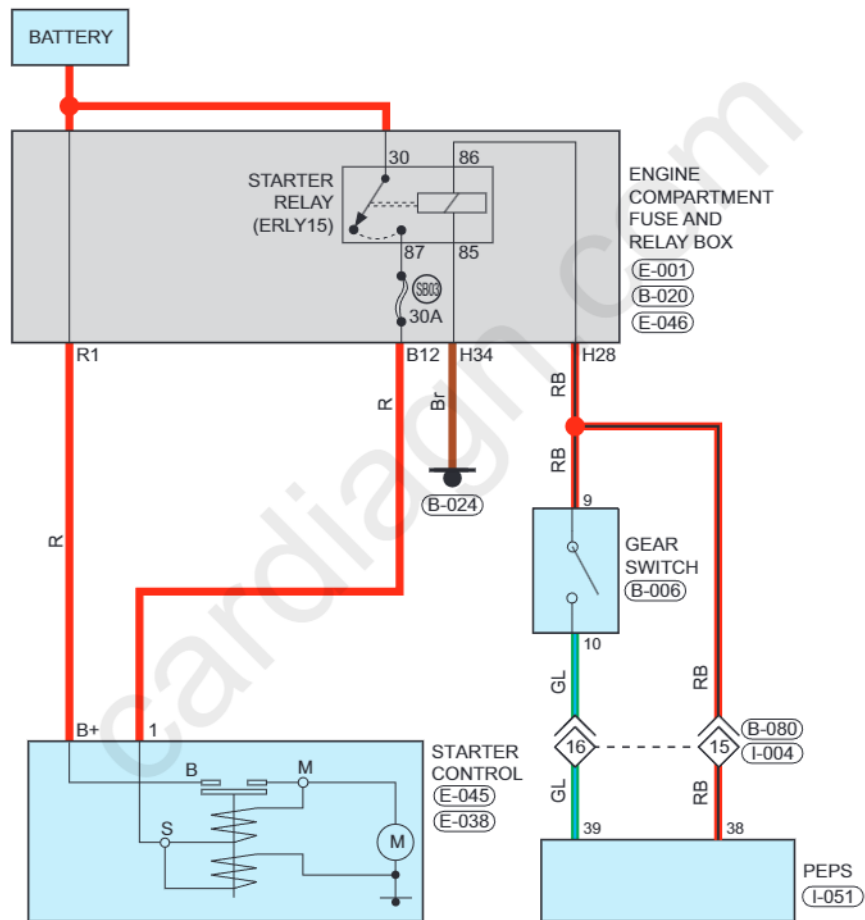
Form of Connector

Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
E-002	12-2	E-004	12-2	E-019	12-2
E-020	12-2	E-021	12-2	E-022	12-2
E-040	12-2	E-006	12-2		

2.0TCI_D4T20 Starting System

Circuit Diagram (Page 1 of 1)

DCT



STE001501

Parts Location

Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
E-001	08-3	B-020	08-13	E-046	08-3
B-024	08-13	E-045	08-3	E-038	08-3
I-051	08-8	B-006	08-13		

Fuse and Relay

Fuse/Relay	See Page	Fuse and Relay Box
SB03	06-2	Engine Compartment Fuse and Relay Box
Starter Relay (ERLY15)	06-2	Engine Compartment Fuse and Relay Box

Location of Junction Connector

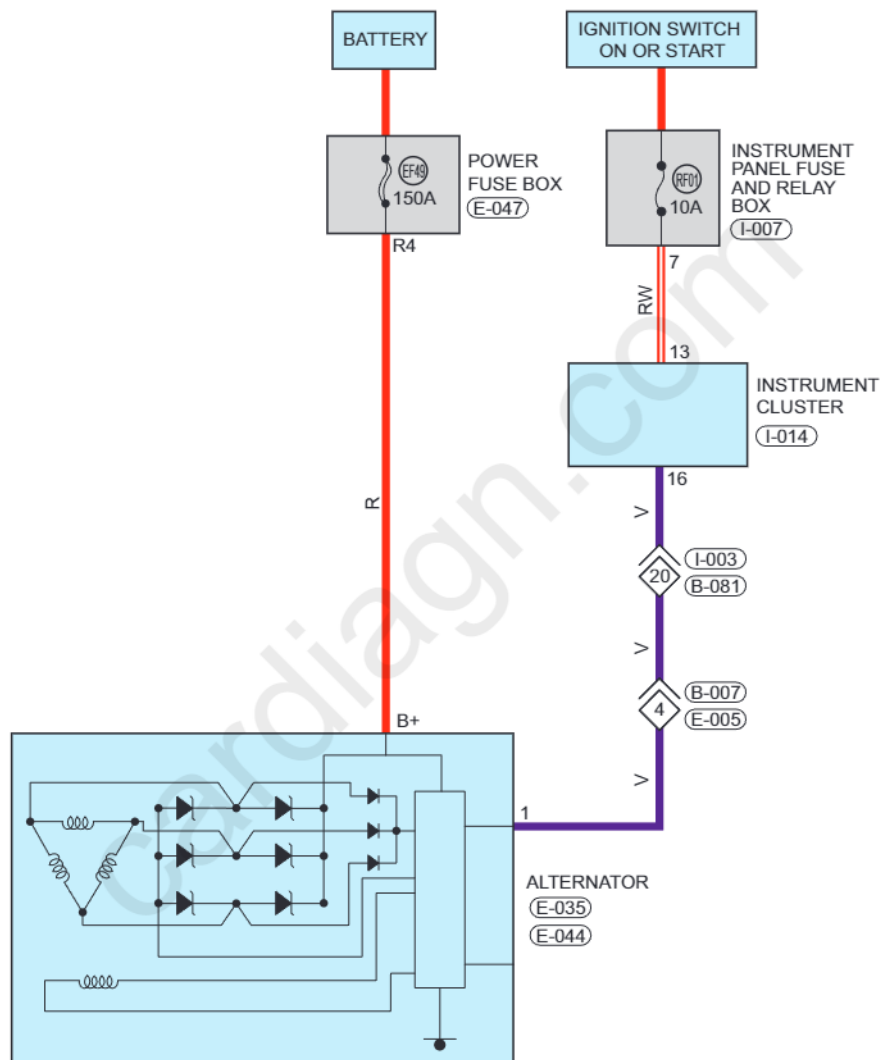
Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
B-080, I-004	08-13, 08-8				

Form of Connector

Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
E-001	12-2	B-020	12-9	E-046	12-2
B-024	12-9	E-045	12-2	E-038	12-2
I-051	12-4	B-006	12-9	B-080, I-004	12-9, 12-4

2.0TCI_D4T20 Charging System

Circuit Diagram (Page 1 of 1)



CHE001501

Parts Location

Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
E-047	08-3	I-007	08-8	I-014	08-8
E-035	08-3	E-044	08-3		

Fuse and Relay

Fuse/Relay	See Page	Fuse and Relay Box
EF49	06-2	Engine Compartment Fuse and Relay Box
RF01	06-8	Instrument Panel Fuse And Relay Box

Location of Junction Connector

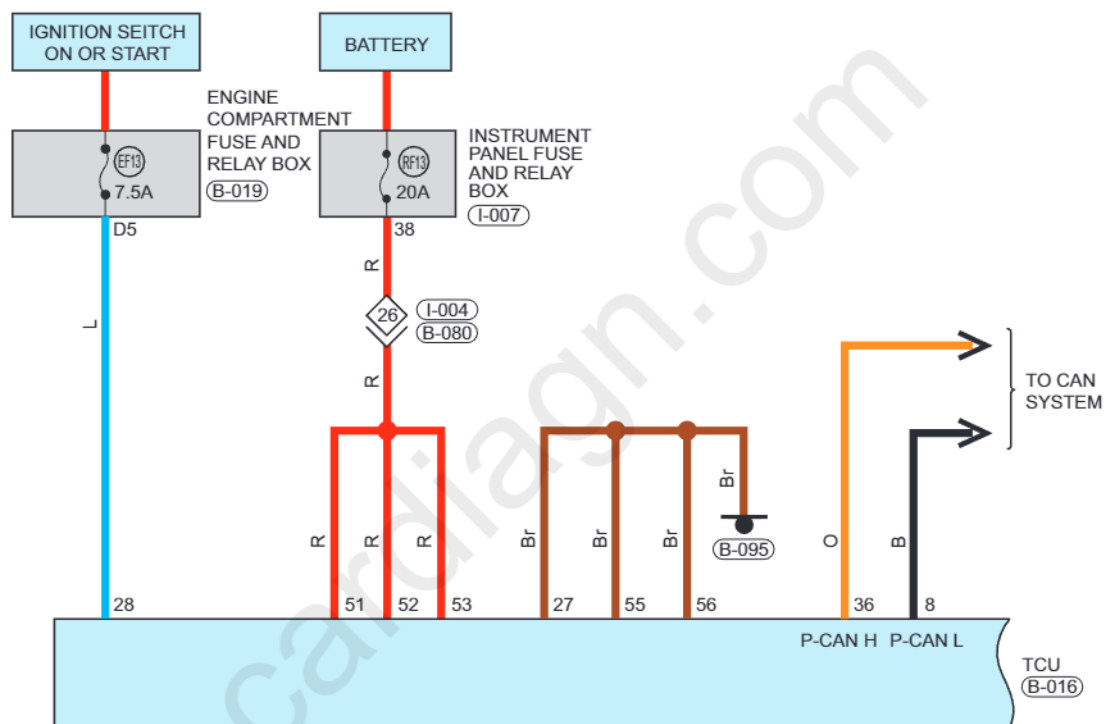
Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
I-003, B-081	08-8, 08-13	B-007, E-005	08-13, 08-3		

Form of Connector

Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
E-047	12-2	I-007	12-4	I-014	12-4
E-035	12-2	E-044	12-2	I-003, B-081	12-4, 12-9
B-007, E-005	12-9, 12-2				

TCU (For 2.0TCI Model)

Circuit Diagram (Page 1 of 4)



SAE001001

Parts Location

Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
B-016	08-13	B-019	08-13	B-095	08-13
I-007	08-13				

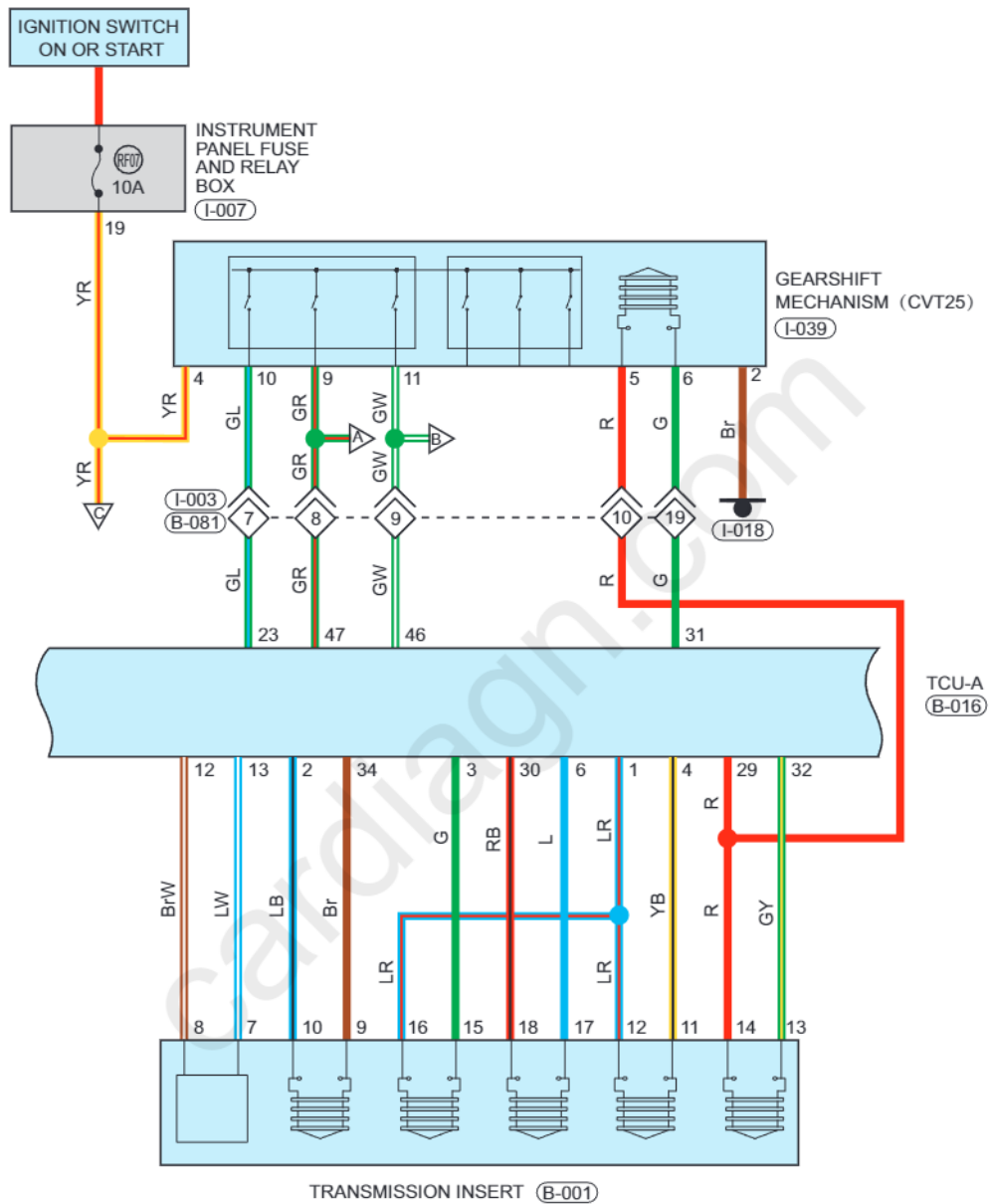
Fuse and Relay

Fuse/Relay	See Page	Fuse and Relay Box
EF13	06-2	Engine Compartment Fuse and Relay Box
RF13	06-2	Engine Compartment Fuse and Relay Box

Form of Connector

Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
B-016	12-9	B-019	12-9	B-095	12-9
I-007	12-9				

Circuit Diagram (Page 2 of 4)



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SAE002001

Parts Location

Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
I-007	08-8	I-039	08-8	B-016	08-13
B-001	08-13	B-018	08-13		

Fuse and Relay

Fuse/Relay	See Page	Fuse and Relay Box
RF07	06-8	Instrument Panel Fuse And Relay Box

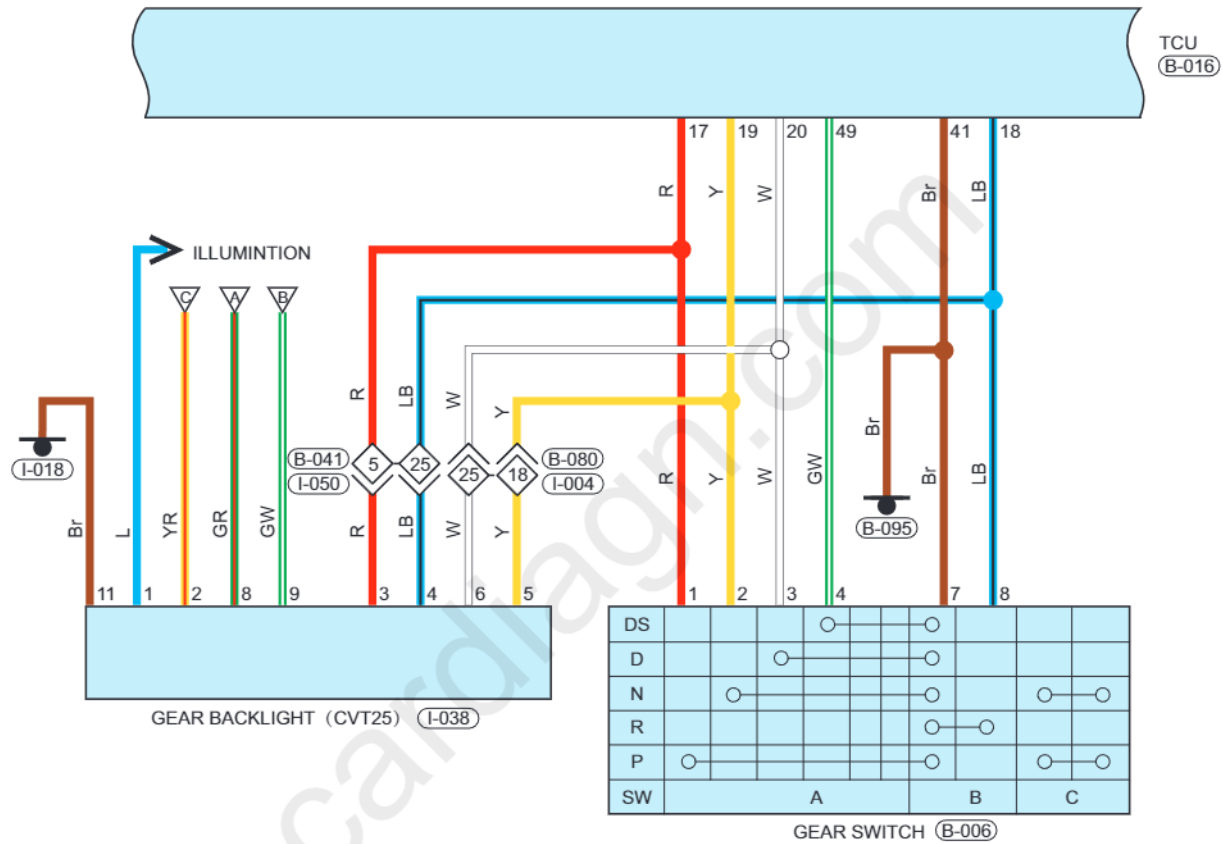
Location of Junction Connector

Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
I-003, B-081	08-8, 08-13				

Form of Connector

Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
I-007	12-4	I-039	12-4	B-016	12-9
B-001	12-9	B-018	12-9	I-003, B-081	12-4, 12-9

Circuit Diagram (Page 3 of 4)



09

SAE003001

Parts Location

Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
B-016	08-3	I-038	08-8	I-018	08-8
B-006	08-3	B-095	08-3		

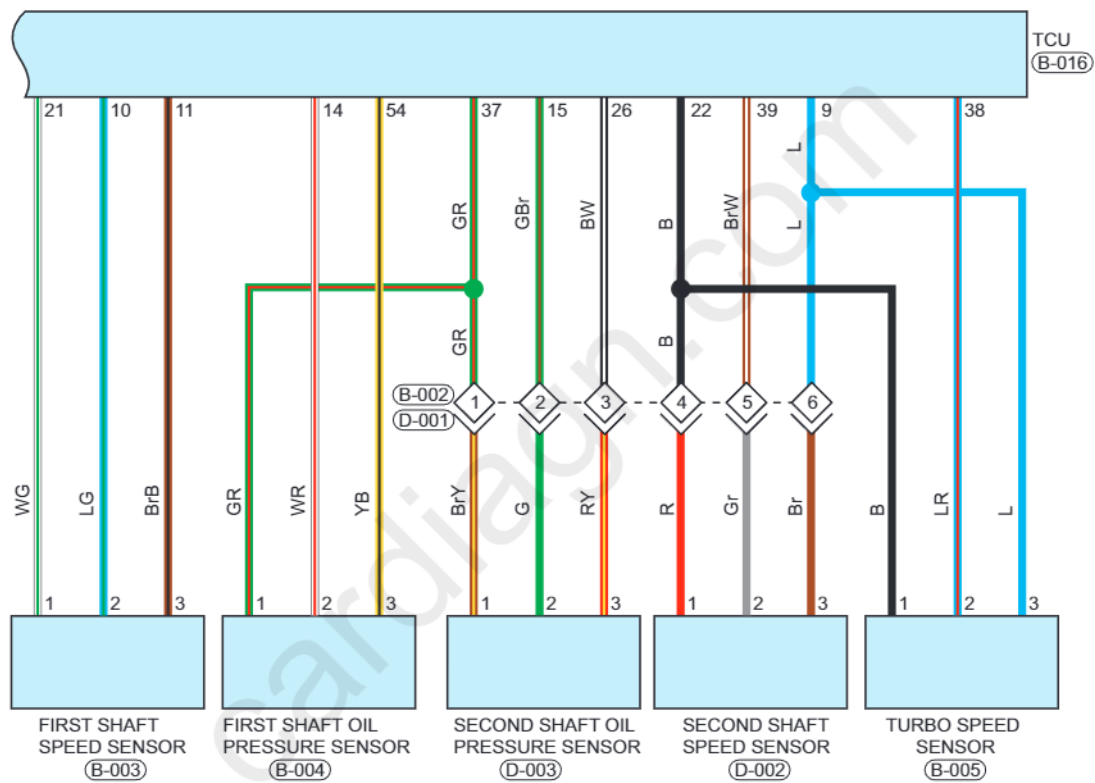
Location of Junction Connector

Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
B-041, I-050	08-3, 08-8	B-080, I-004	08-3, 08-8		

Form of Connector

Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
B-016	12-9	I-038	12-4	I-018	12-4
B-006	12-9	B-095	12-9		

Circuit Diagram (Page 4 of 4)



SAE004001

Parts Location

Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
B-016	08-13	B-003	08-13	B-004	08-13
D-003	08-36	D-002	08-36	B-005	08-13

Location of Junction Connector

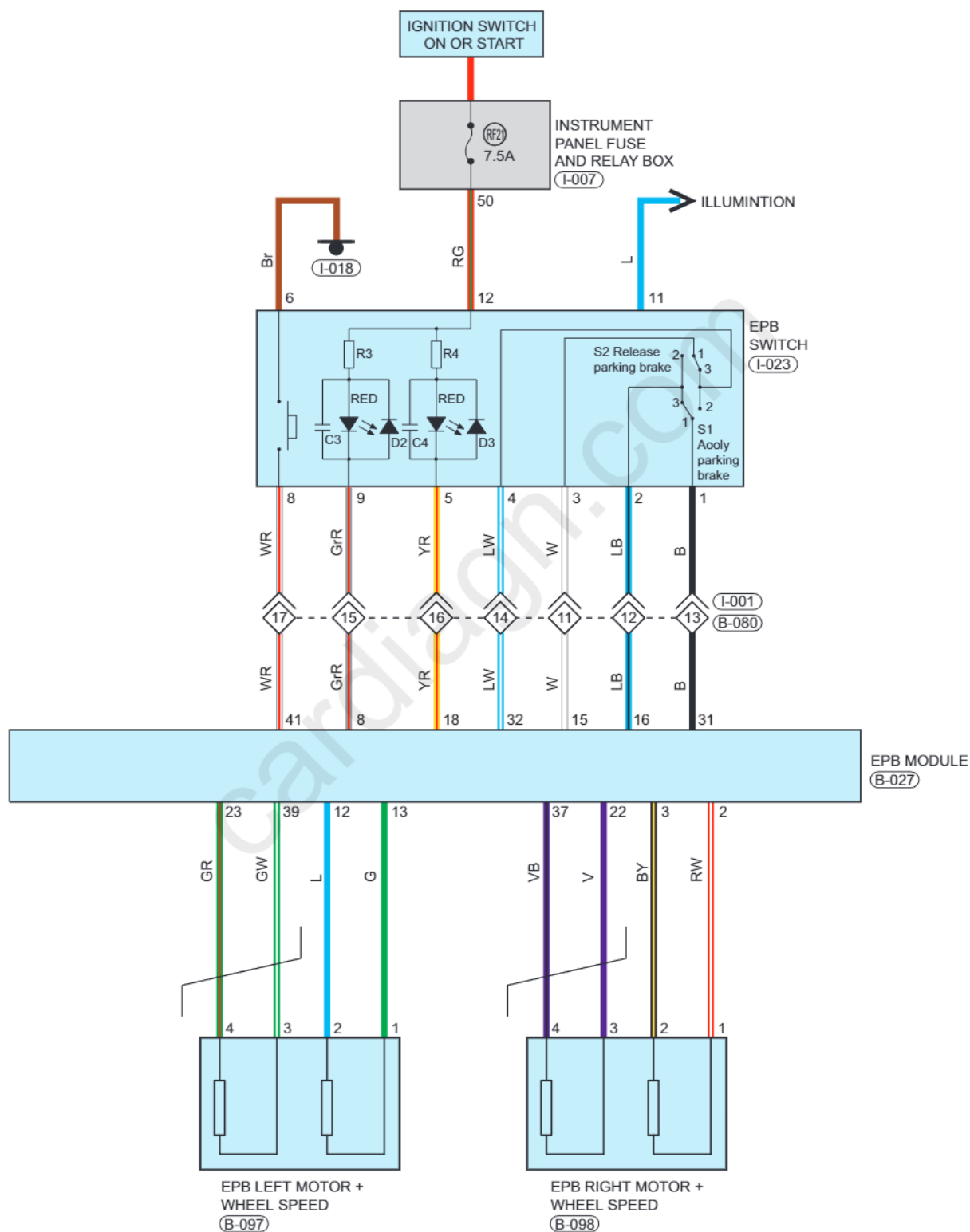
Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
B-002, D-001	08-13, 08-36				

Form of Connector

Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
B-016	12-9	B-003	12-9	B-004	12-9
D-003	12-26	D-002	12-26	B-005	12-9
B-002, D-001	12-9, 12-26				

Electronic Parking Brake System

Circuit Diagram (Page 1 of 1)



EBE001001

Parts Location

Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
I-007	08-8	I-018	08-8	I-023	08-8
B-027	08-13	B-097	08-13	B-098	08-13

Fuse and Relay

Fuse/Relay	See Page	Fuse and Relay Box
RF21	06-8	Instrument Panel Fuse And Relay Box

Location of Junction Connector

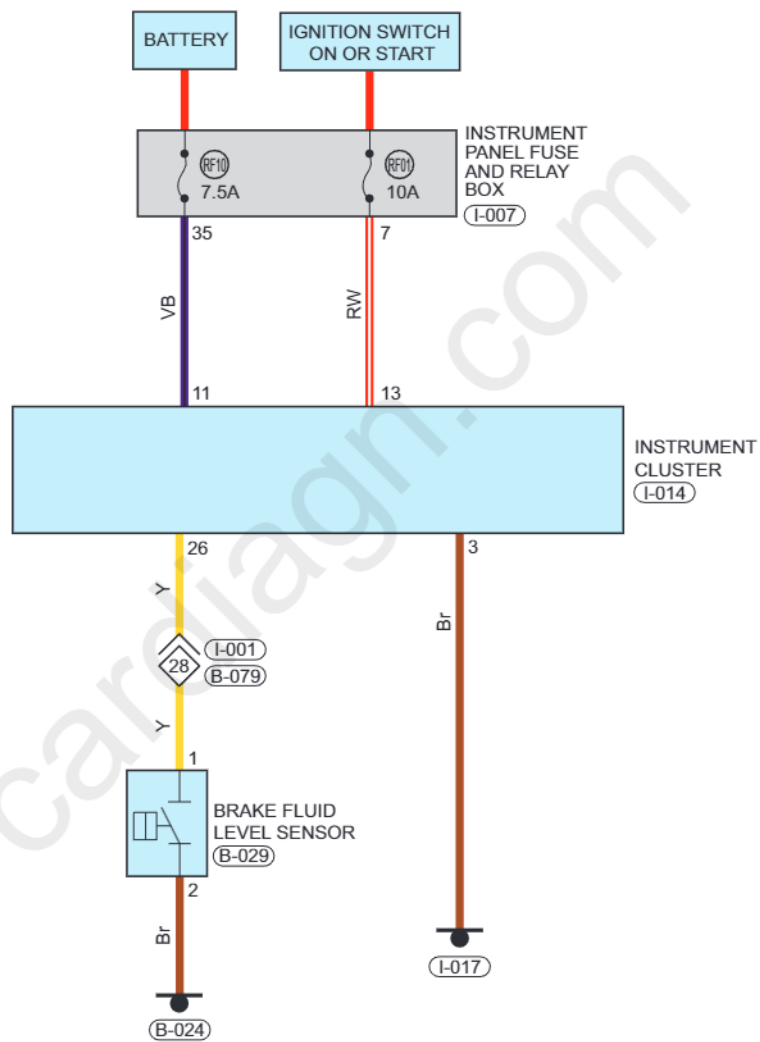
Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
I-001, B-080	08-8, 08-13				

Form of Connector

Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
I-007	12-4	I-018	12-4	I-023	12-4
B-027	12-9	B-097	12-9	B-098	12-9
I-001, B-080	12-4, 12-9				

Brake

Circuit Diagram (Page 1 of 1)



BRE001001

Parts Location

Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
I-007	08-8	I-014	08-8	B-024	08-13
I-017	08-8				

Fuse and Relay

Fuse/Relay	See Page	Fuse and Relay Box
RF10	06-8	Instrument Panel Fuse And Relay Box
RF01	06-8	Instrument Panel Fuse And Relay Box

Location of Junction Connector

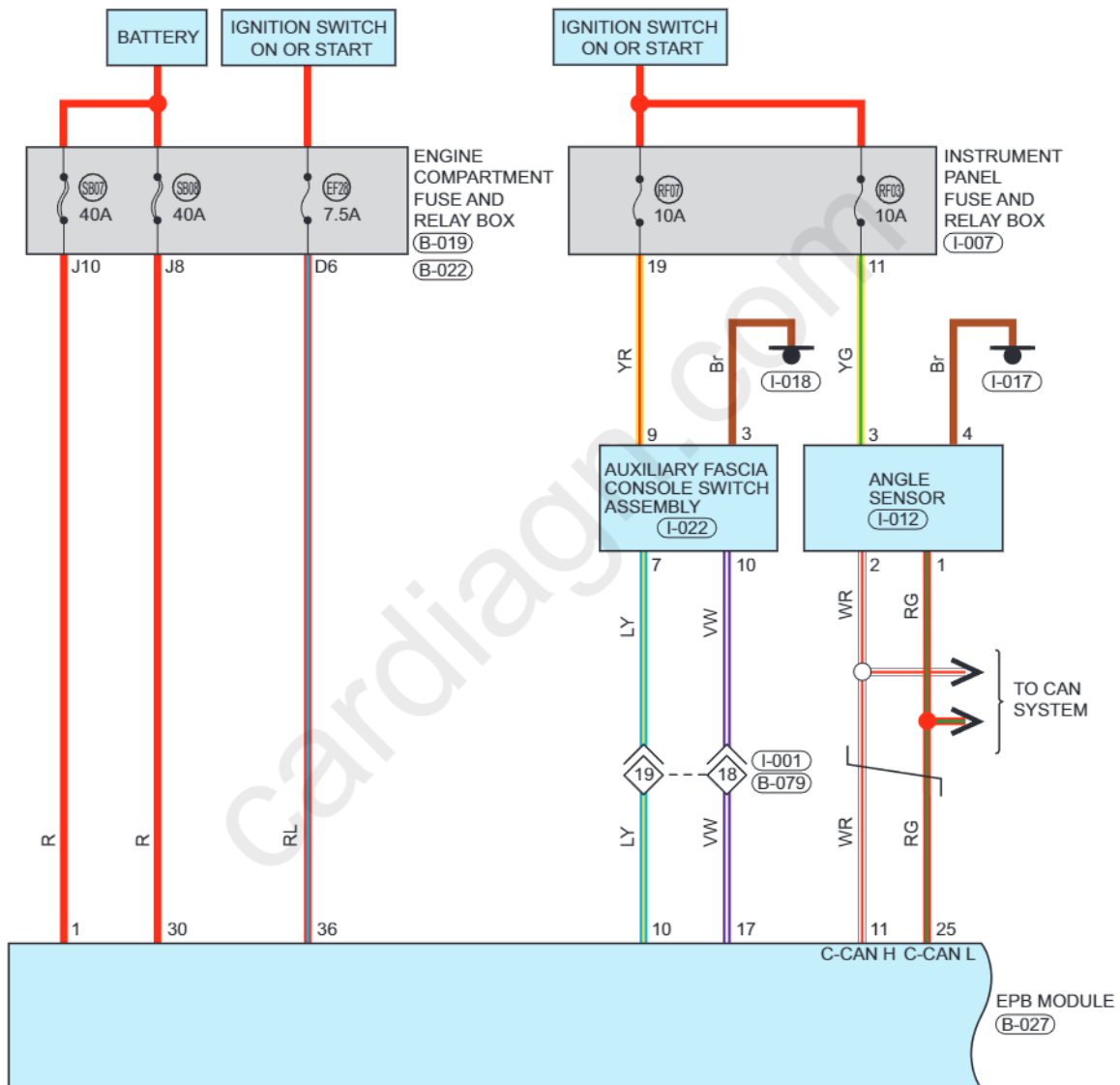
Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
I-001, B-079	08-8, 08-13				

Form of Connector

Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
I-007	12-4	I-014	12-4	B-029	12-9
B-024	12-9	I-017	12-4	I-001, B-079	12-4, 12-9

ESP (EPB)

Circuit Diagram (Page 1 of 3)



BCE001001

Parts Location

Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
B-019	08-13	B-022	08-13	I-007	08-8
I-018	08-8	I-017	08-8	I-022	08-8
I-012	08-8	B-027	08-13		

Fuse and Relay

Fuse/Relay	See Page	Fuse and Relay Box
SB07	06-2	Engine Compartment Fuse and Relay Box
SB08	06-2	Engine Compartment Fuse and Relay Box
EF28	06-2	Engine Compartment Fuse and Relay Box
RF07	06-8	Instrument Panel Fuse And Relay Box
RF03	06-8	Instrument Panel Fuse And Relay Box

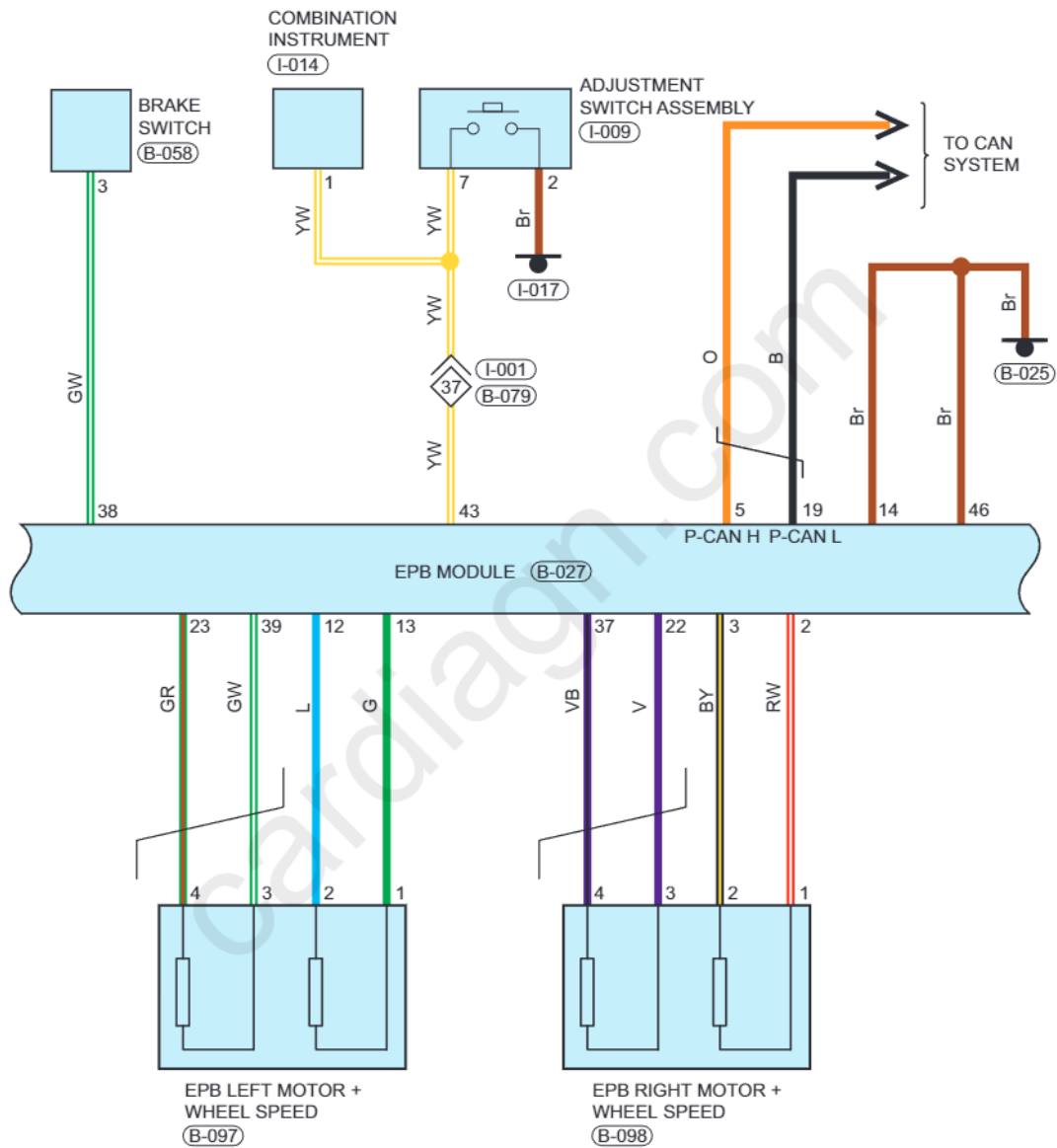
Location of Junction Connector

Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
I-001, B-079	08-8, 08-13				

Form of Connector

Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
B-019	12-9	B-022	12-9	I-007	12-4
I-018	12-4	I-017	12-4	I-022	12-4
I-012	12-4	B-027	12-9	I-001, B-079	12-4, 12-9

Circuit Diagram (Page 2 of 3)



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BCE002001

Parts Location

Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
B-058	08-13	I-014	08-8	I-009	08-8
I-017	08-8	B-025	08-13	B-027	08-13
B-097	08-13	B-098	08-13		

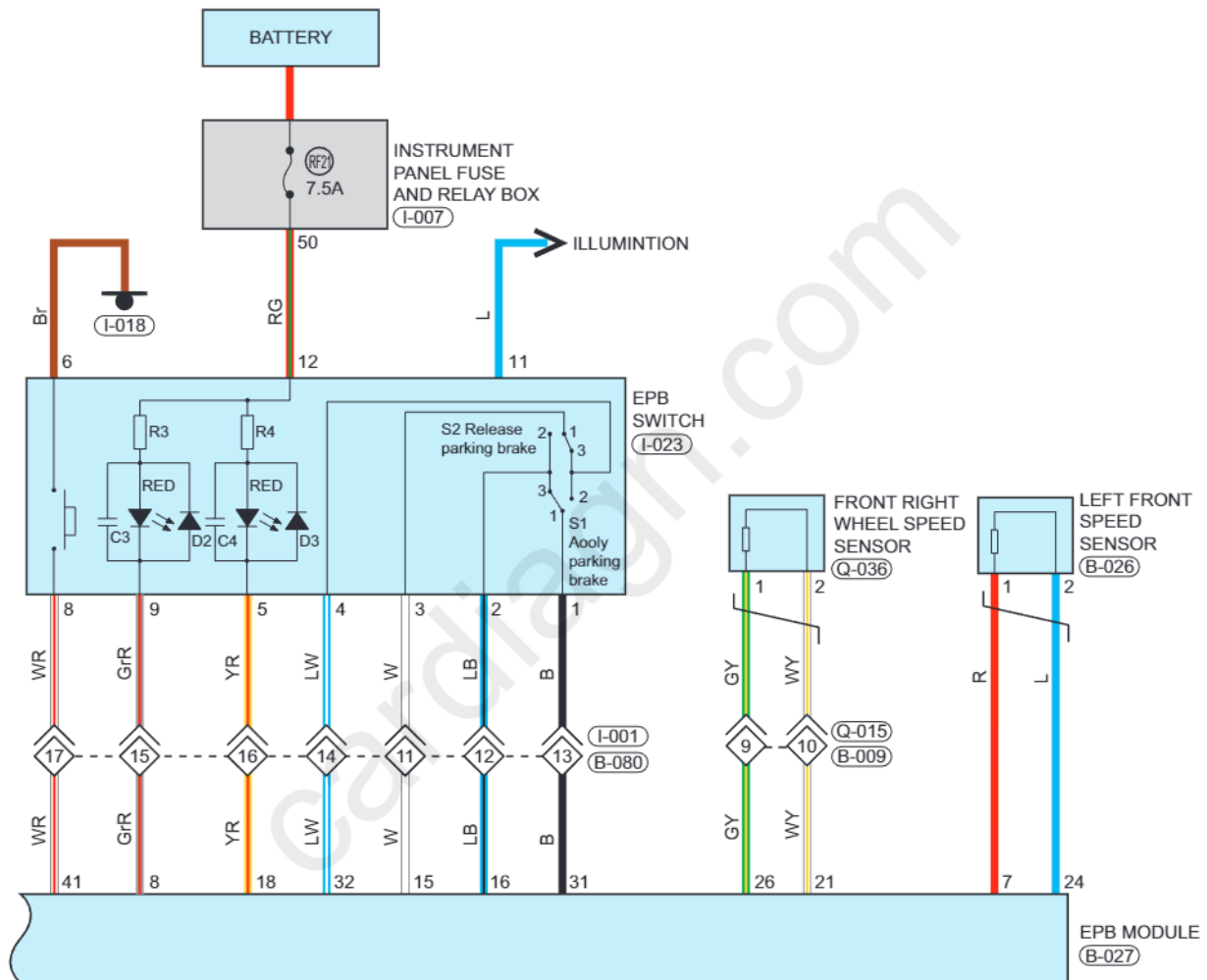
Location of Junction Connector

Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
I-001, B-079	08-8, 08-13				

Form of Connector

Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
B-058	12-9	I-014	12-4	I-009	12-4
I-017	12-4	B-025	12-9	B-027	12-9
B-097	12-9	B-098	12-9	I-001, B-079	12-4, 12-9

Circuit Diagram (Page 3 of 3)



BCE003001

Parts Location

Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
I-007	08-8	I-018	08-8	I-023	08-8
Q-036	08-5	B-026	08-13	B-027	08-13

Fuse and Relay

Fuse/Relay	See Page	Fuse and Relay Box
RF21	06-8	Instrument Panel Fuse And Relay Box

Location of Junction Connector

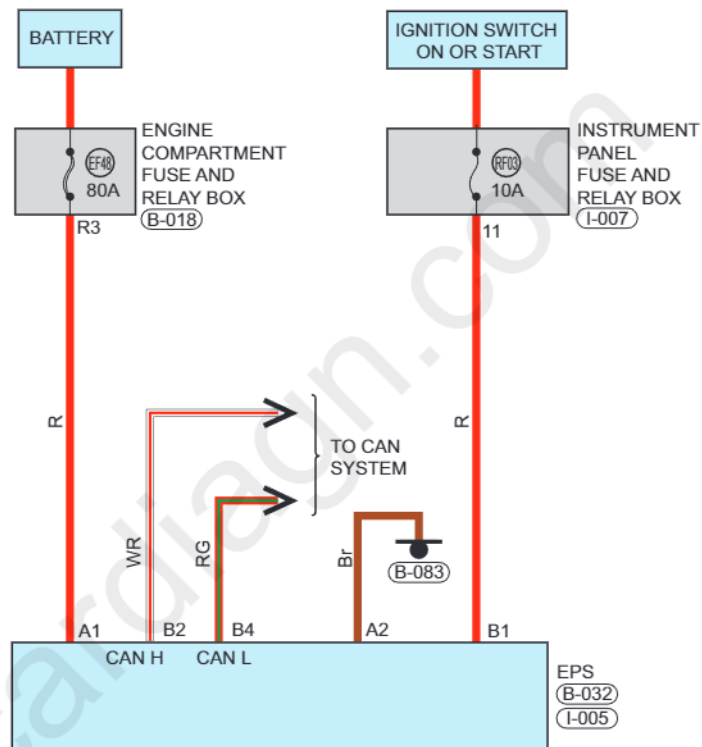
Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
I-001, B-080	08-8, 08-13	Q-015, B-009	08-5, 08-13		

Form of Connector

Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
I-007	12-4	I-018	12-4	I-023	12-4
Q-036	12-23	B-026	12-9	B-027	12-9
I-004, B-080	12-4, 12-9	Q-015, B-009	12-23, 12-9		

Electronic Power Steering (EPS)

Circuit Diagram (Page 1 of 1)



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PSE001001

Parts Location

Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
B-018	08-13	I-007	08-8	B-032	08-13
I-005	08-8	B-083	08-13		

Fuse and Relay

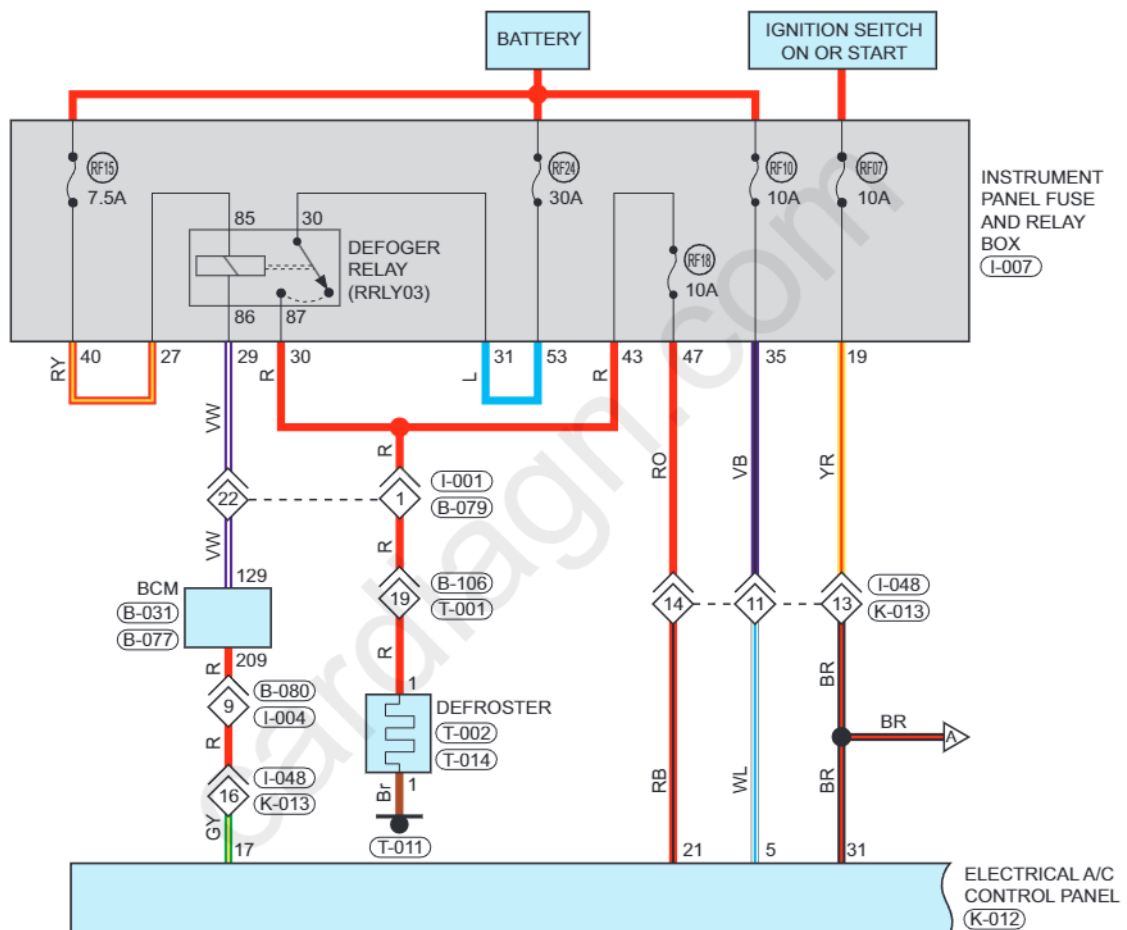
Fuse/Relay	See Page	Fuse and Relay Box
EF48	06-2	Engine Compartment Fuse and Relay Box
RF03	06-8	Instrument Panel Fuse And Relay Box

Form of Connector

Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
B-018	12-9	I-007	12-4	B-032	12-9
I-005	12-4	B-083	12-9		

Electrical A/C System

Circuit Diagram (Page 1 of 4)



ACE001001

Parts Location

Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
I-007	08-8	B-031	08-13	B-077	08-13
T-002	08-30	T-014	08-30	T-011	08-30
K-012	08-33				

Fuse and Relay

Fuse/Relay	See Page	Fuse and Relay Box
RF15	06-8	Instrument Panel Fuse And Relay Box
RF24	06-8	Instrument Panel Fuse And Relay Box
RF18	06-8	Instrument Panel Fuse And Relay Box
RF10	06-8	Instrument Panel Fuse And Relay Box
RF07	06-8	Instrument Panel Fuse And Relay Box
Defogger Relay (RRLY03)	06-8	Instrument Panel Fuse And Relay Box

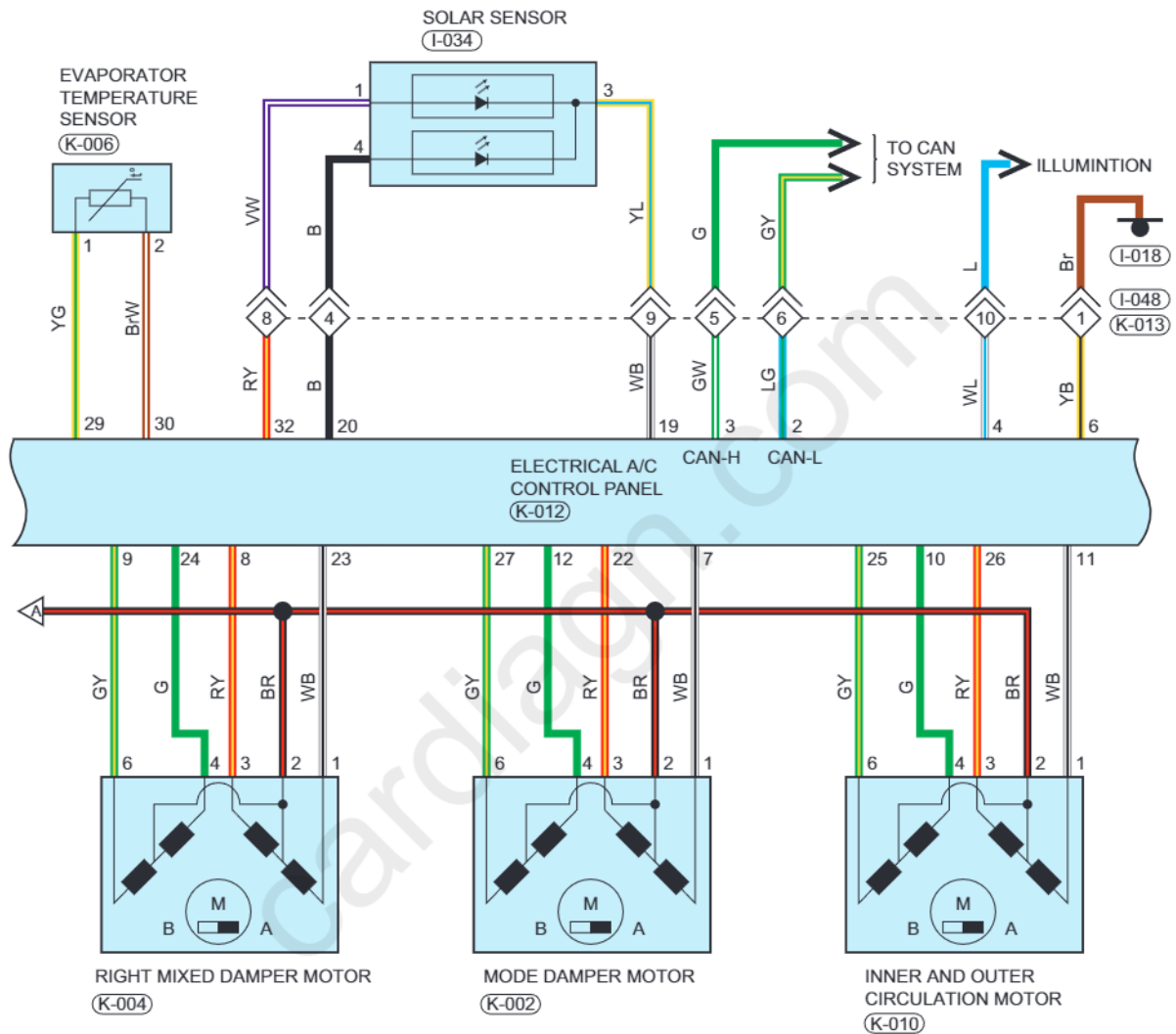
Location of Junction Connector

Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
I-001, B-079	08-8, 08-13	B-106, T-001	08-13, 08-30	B-080, I-004	08-13, 08-8
I-048, K-013	08-8, 08-33				

Form of Connector

Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
I-007	12-4	B-031	12-9	B-077	12-9
T-002	12-22	T-014	12-22	T-011	12-22
K-012	12-18	I-001, B-079	12-4, 12-9	B-106, T-001	12-9, 12-22
B-080, I-004	12-9, 12-4	I-048, K-013	12-4, 12-18		

Circuit Diagram (Page 2 of 4)



ACE002001

Parts Location

Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
K-006	08-33	I-034	08-8	I-018	08-8
K-012	08-33	K-004	08-33	K-002	08-33
K-010	08-33				

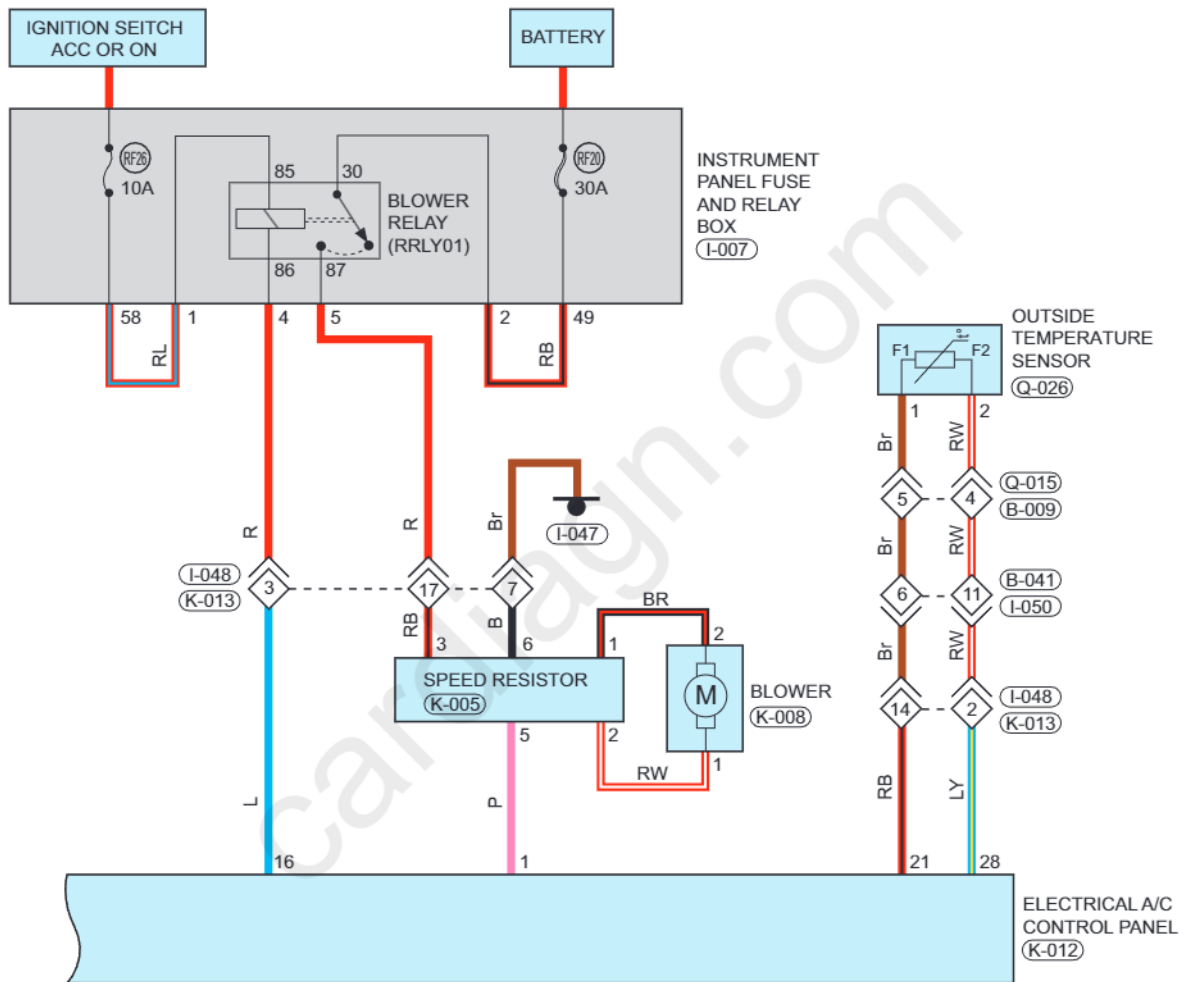
Location of Junction Connector

Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
I-048, K-013	08-8, 08-33				

Form of Connector

Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
K-006	12-18	I-034	12-4	I-018	12-4
K-012	12-18	K-004	12-18	K-002	12-18
K-010	12-18	I-048, K-013	12-4, 12-18		

Circuit Diagram (Page 3 of 4)



ACE003001

Parts Location

Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
I-007	08-8	I-047	08-8	K-005	08-33
K-008	08-33	Q-026	08-5	K-012	08-33

Fuse and Relay

Fuse/Relay	See Page	Fuse and Relay Box
EF26	06-8	Instrument Panel Fuse And Relay Box
RF20	06-8	Instrument Panel Fuse And Relay Box
Blower Relay (RRLY01)	06-8	Instrument Panel Fuse And Relay Box

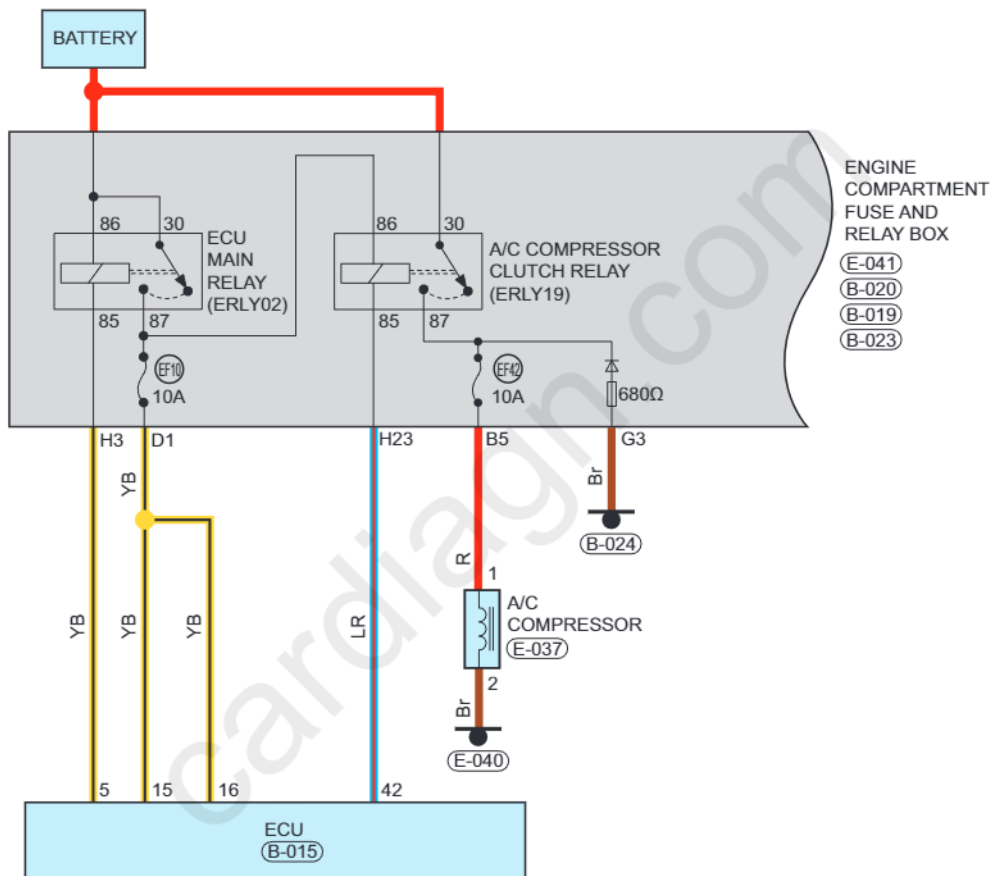
Location of Junction Connector

Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
I-048, K-013	08-8, 08-33	Q-015, B-009	08-5, 08-13	B-041, I-050	08-13, 08-8

Form of Connector

Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
I-007	12-4	I-047	12-4	K-005	12-18
K-008	12-18	Q-026	12-23	K-012	12-18
I-048, K-013	12-4, 12-18	Q-015, B-009	12-23, 12-9	B-041, I-050	12-9, 12-4

Circuit Diagram (Page 4 of 4)



ACE004001

Parts Location

Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
E-041	08-3	B-020	08-13	B-019	08-13
B-023	08-13	B-015	08-13	B-024	08-13
E-037	08-3	E-040	08-3		

Fuse and Relay

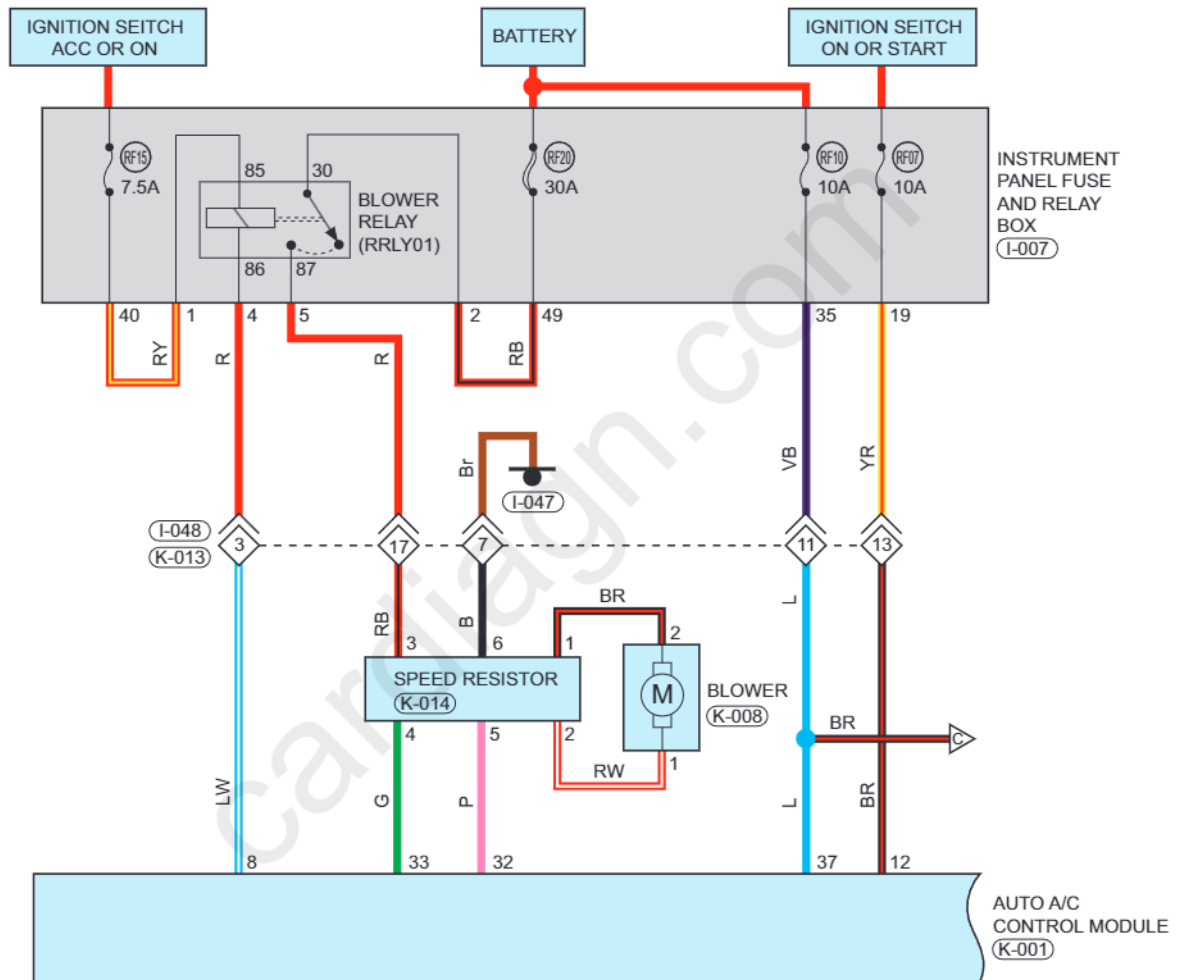
Fuse/Relay	See Page	Fuse and Relay Box
EF10	06-2	Engine Compartment Fuse and Relay Box
EF42	06-2	Engine Compartment Fuse and Relay Box
ECU Main Relay (ERLY02)	06-2	Engine Compartment Fuse and Relay Box
A/C Compressor Clutch Relay (ERLY19)	06-2	Engine Compartment Fuse and Relay Box

Form of Connector

Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
E-041	12-2	B-020	12-9	B-019	12-9
B-023	12-9	B-015	12-9	B-024	12-9
E-037	12-2	E-040	12-2		

Automatic Air Conditioning

Circuit Diagram (Page 1 of 6)



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ACE005001

Parts Location

Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
I-007	08-8	I-047	08-8	K-014	08-33
K-008	08-33	K-001	08-33		

Fuse and Relay

Fuse/Relay	See Page	Fuse and Relay Box
RF07	06-8	Instrument Panel Fuse And Relay Box
RF10	06-8	Instrument Panel Fuse And Relay Box
RF20	06-8	Instrument Panel Fuse And Relay Box
RF15	06-8	Instrument Panel Fuse And Relay Box
Blower Relay (RRLY01)	06-8	Instrument Panel Fuse And Relay Box

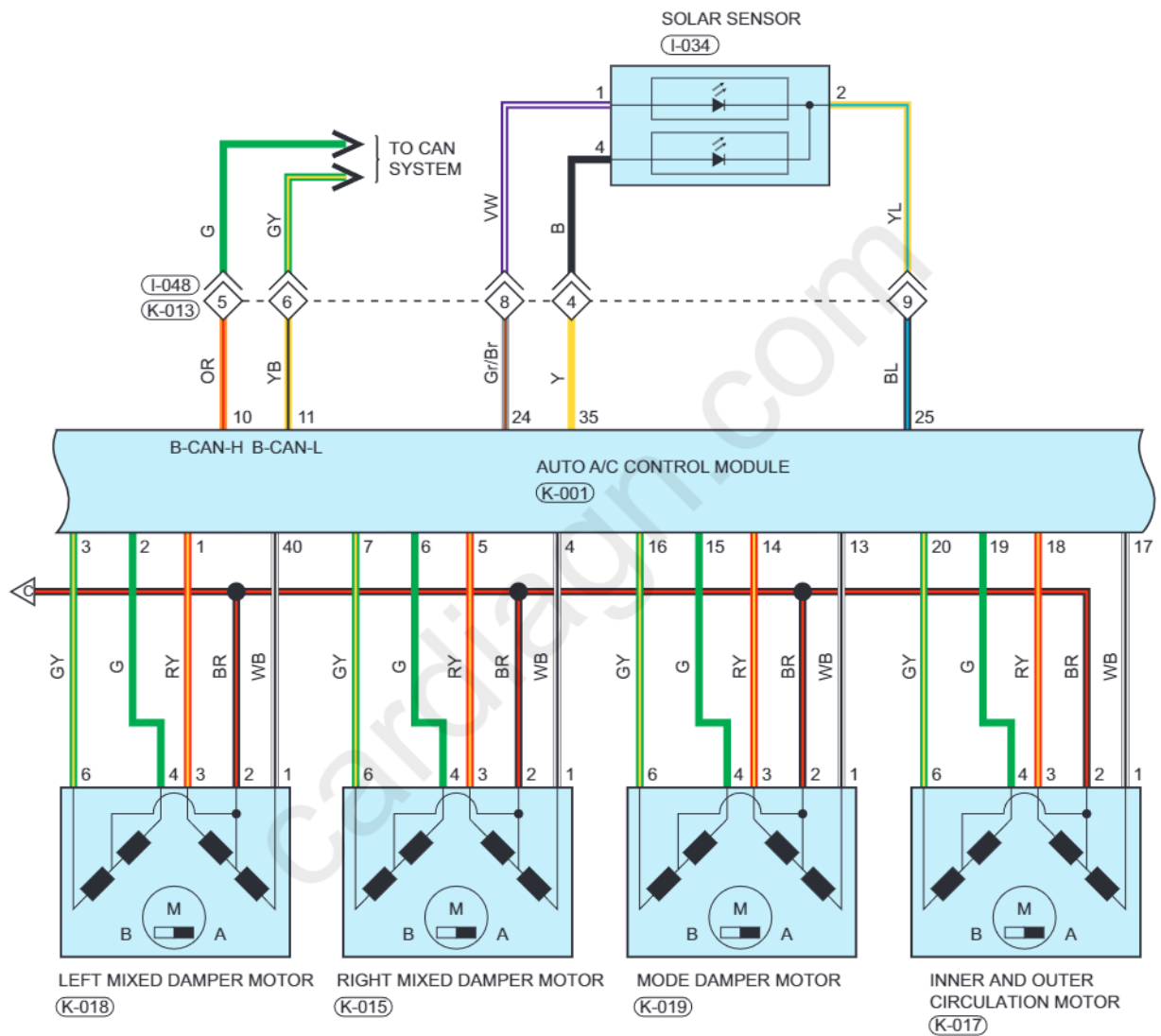
Location of Junction Connector

Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
I-048, K-013	08-8, 08-33				

Form of Connector

Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
I-007	12-4	I-047	12-4	K-014	12-18
K-008	12-18	K-001	12-18	I-048, K-013	12-4, 12-18

Circuit Diagram (Page 2 of 6)



ACE006001

Parts Location

Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
I-034	08-8	K-018	08-33	K-015	08-33
K-001	08-33	K-019	08-33	K-017	08-33

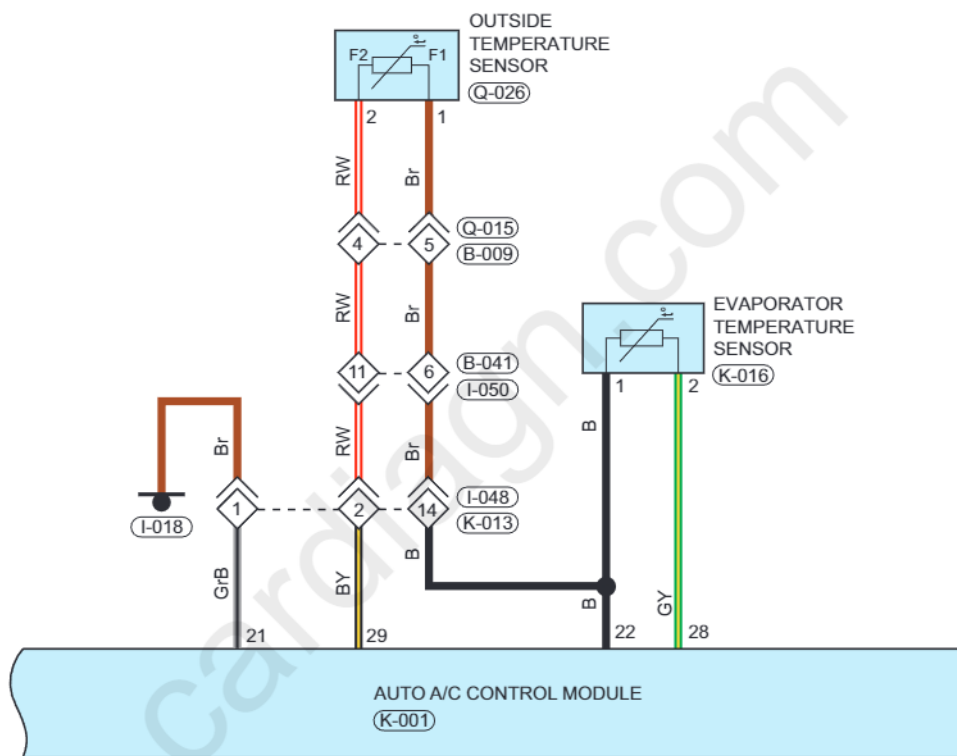
Location of Junction Connector

Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
I-048, K-013	08-8, 08-33				

Form of Connector

Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
I-034	12-4	K-018	12-18	K-015	12-18
K-001	12-18	K-019	12-18	K-017	12-18
I-048, K-013	12-4, 12-18				

Circuit Diagram (Page 3 of 6)



ACE007001

Parts Location

Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
Q-026	08-5	K-016	08-33	K-001	08-33
I-018	08-8				

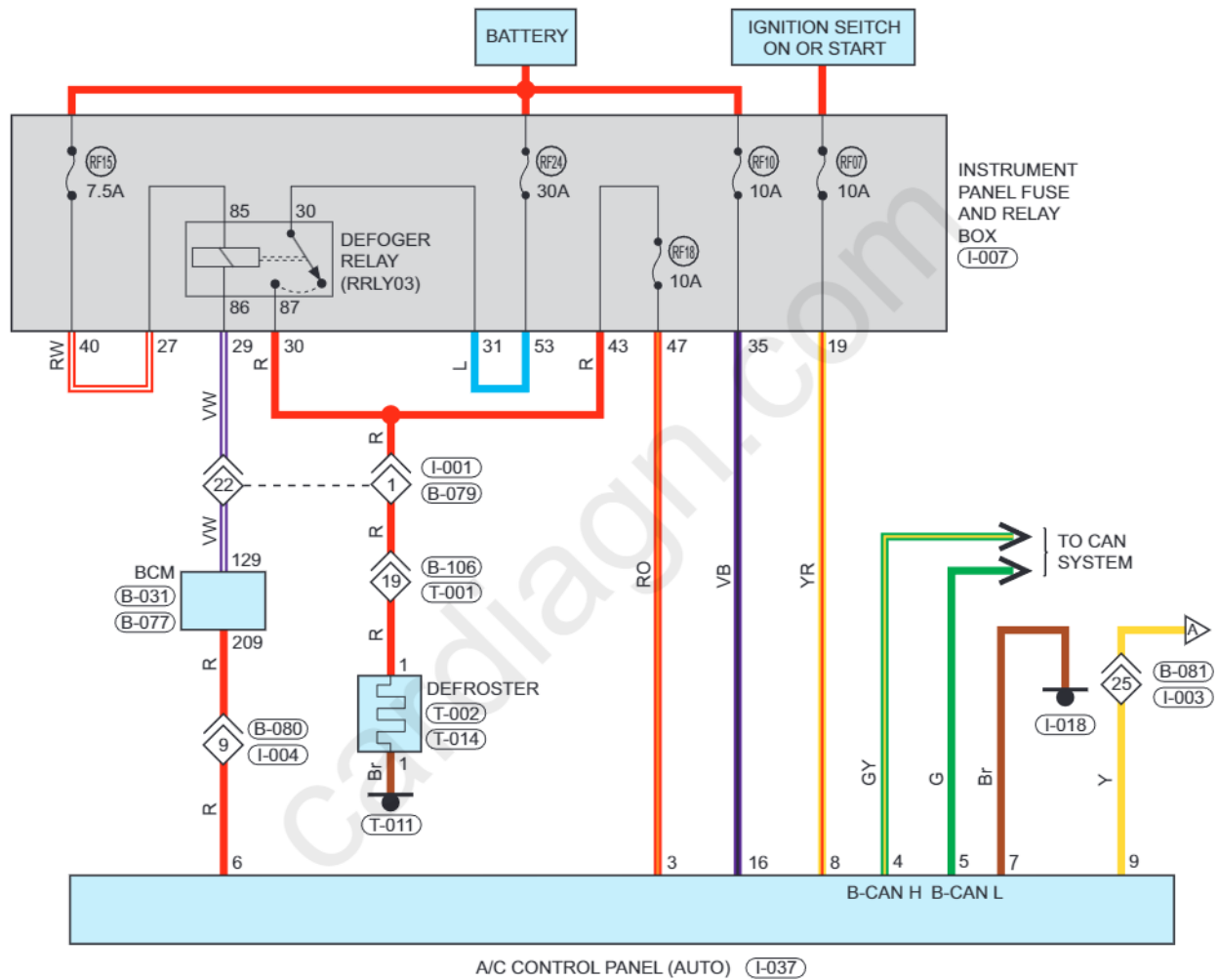
Location of Junction Connector

Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
Q-015, B-009	08-5, 08-13	B-041, I-050	08-13, 08-8	I-048, K-013	08-8, 08-33

Form of Connector

Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
Q-026	12-23	K-016	12-18	K-001	12-18
I-018	12-4	Q-015, B-009	12-23, 12-9	B-041, I-050	12-9, 12-4
I-048, K-013	12-4, 12-18				

Circuit Diagram (Page 4 of 6)



ACE008001

Parts Location

Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
I-007	08-8	B-031	08-13	B-077	08-13
T-002	08-30	I-018	08-8	T-014	08-30
I-037	08-8				

Fuse and Relay

Fuse/Relay	See Page	Fuse and Relay Box
RF15	06-8	Instrument Panel Fuse And Relay Box
RF24	06-8	Instrument Panel Fuse And Relay Box
RF18	06-8	Instrument Panel Fuse And Relay Box
RF10	06-8	Instrument Panel Fuse And Relay Box
RF07	06-8	Instrument Panel Fuse And Relay Box
Defogger Relay RRLY03	06-8	Instrument Panel Fuse And Relay Box

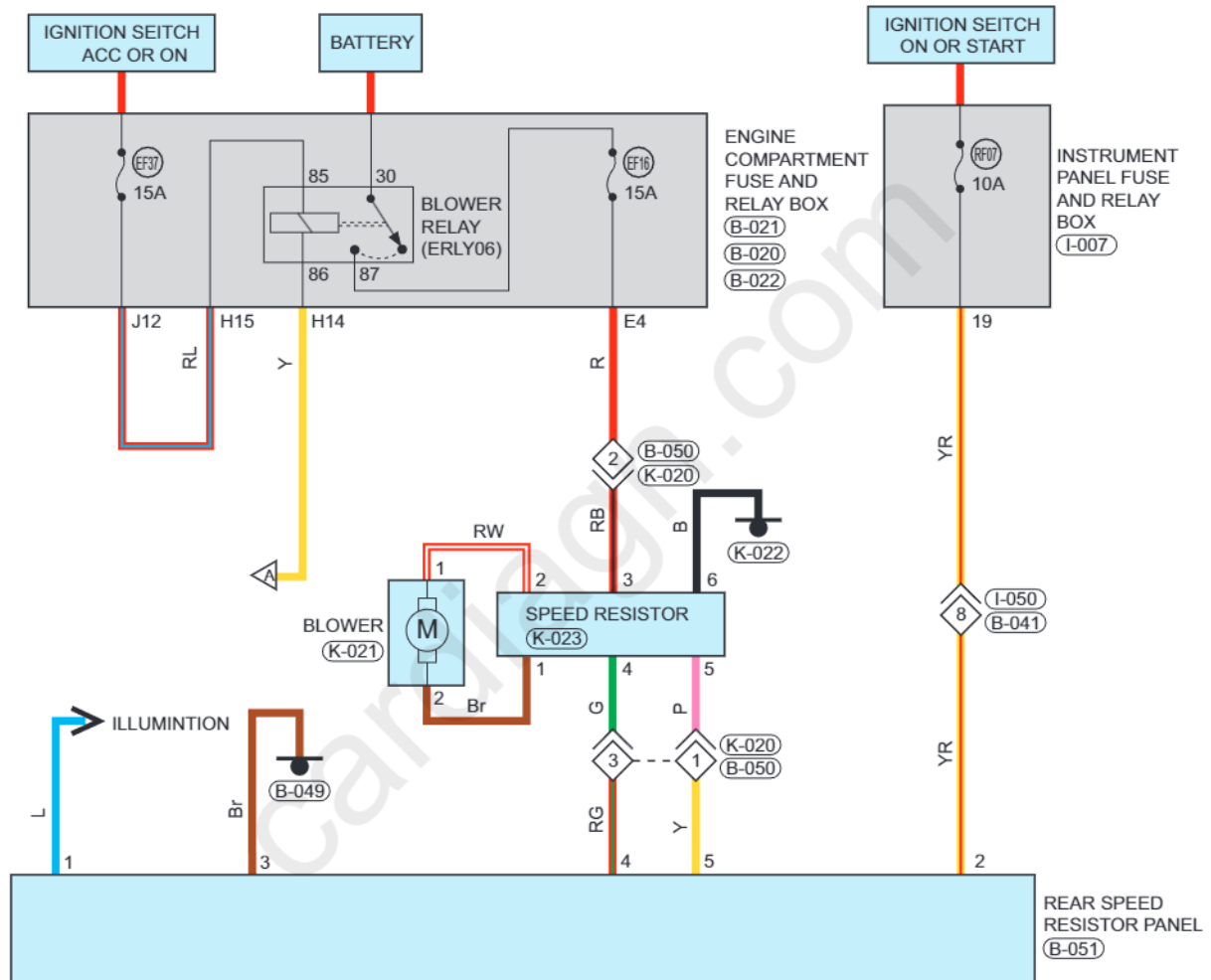
Location of Junction Connector

Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
I-001, B-079	08-8, 08-13	B-106, T-001	08-13, 08-30	B-080, I-004	08-13, 08-8
B-081, I-003	08-13, 08-8				

Form of Connector

Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
I-007	12-4	B-031	12-9	B-077	12-9
T-002	12-22	I-018	12-4	T-014	12-22
I-037	12-4	I-001, B-079	12-4, 12-9	B-106, T-001	12-9, 12-22
B-080, I-004	12-9, 12-4	B-081, I-003	12-9, 12-4		

Circuit Diagram (Page 5 of 6)



ACE009001

Parts Location

Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
I-007	08-8	B-021	08-13	B-020	08-13
K-021	08-33	K-023	08-33	K-022	08-33
B-049	08-13	B-051	08-13	B-022	08-13

Fuse and Relay

Fuse/Relay	See Page	Fuse and Relay Box
EF37	06-2	Engine Compartment Fuse and Relay Box
EF16	06-2	Engine Compartment Fuse and Relay Box
RF07	06-8	Instrument Panel Fuse And Relay Box
Blower Relay ERLY06	06-2	Engine Compartment Fuse and Relay Box

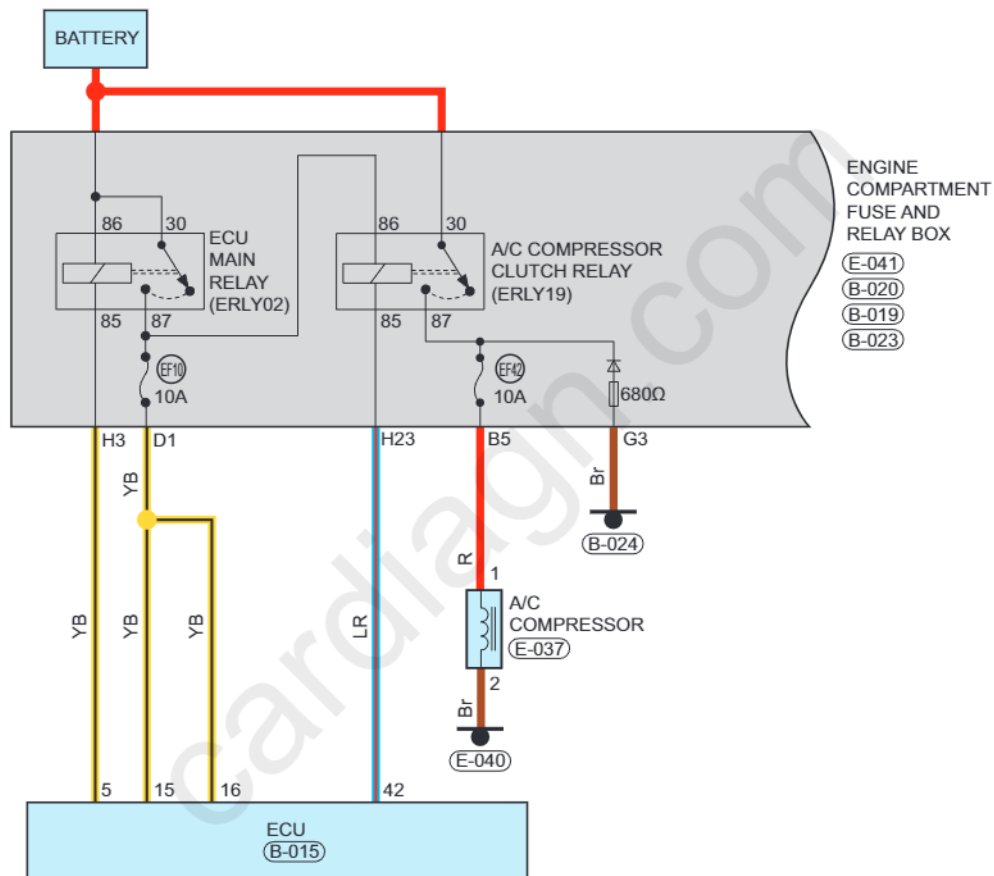
Location of Junction Connector

Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
I-050, B-041	08-8, 08-13	B-050, K-020	08-13, 08-33	K-020, B-050	08-33, 08-13

Form of Connector

Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
I-007	12-4	B-021	12-9	B-020	12-9
K-021	12-18	K-023	12-18	K-022	12-18
B-049	12-9	B-051	12-9	B-022	12-9
B-050, K-020	12-9, 12-18	K-020, B-050	12-18, 12-9	I-050, B-041	12-4, 12-9

Circuit Diagram (Page 6 of 6)



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ACE010001

Parts Location

Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
E-041	08-3	B-019	08-13	B-023	08-13
B-020	08-13	B-024	08-13	E-037	08-3
E-040	08-3	B-015	08-13		

Fuse and Relay

Fuse/Relay	See Page	Fuse and Relay Box
A/C COMPRESSOR CLUTCH RELAY(ERLY19)	06-2	Engine Compartment Fuse and Relay Box
ECU MAIN RELAY(ERLY02)	06-2	Engine Compartment Fuse and Relay Box
EF10	06-2	Engine Compartment Fuse and Relay Box
EF42	06-2	Engine Compartment Fuse and Relay Box

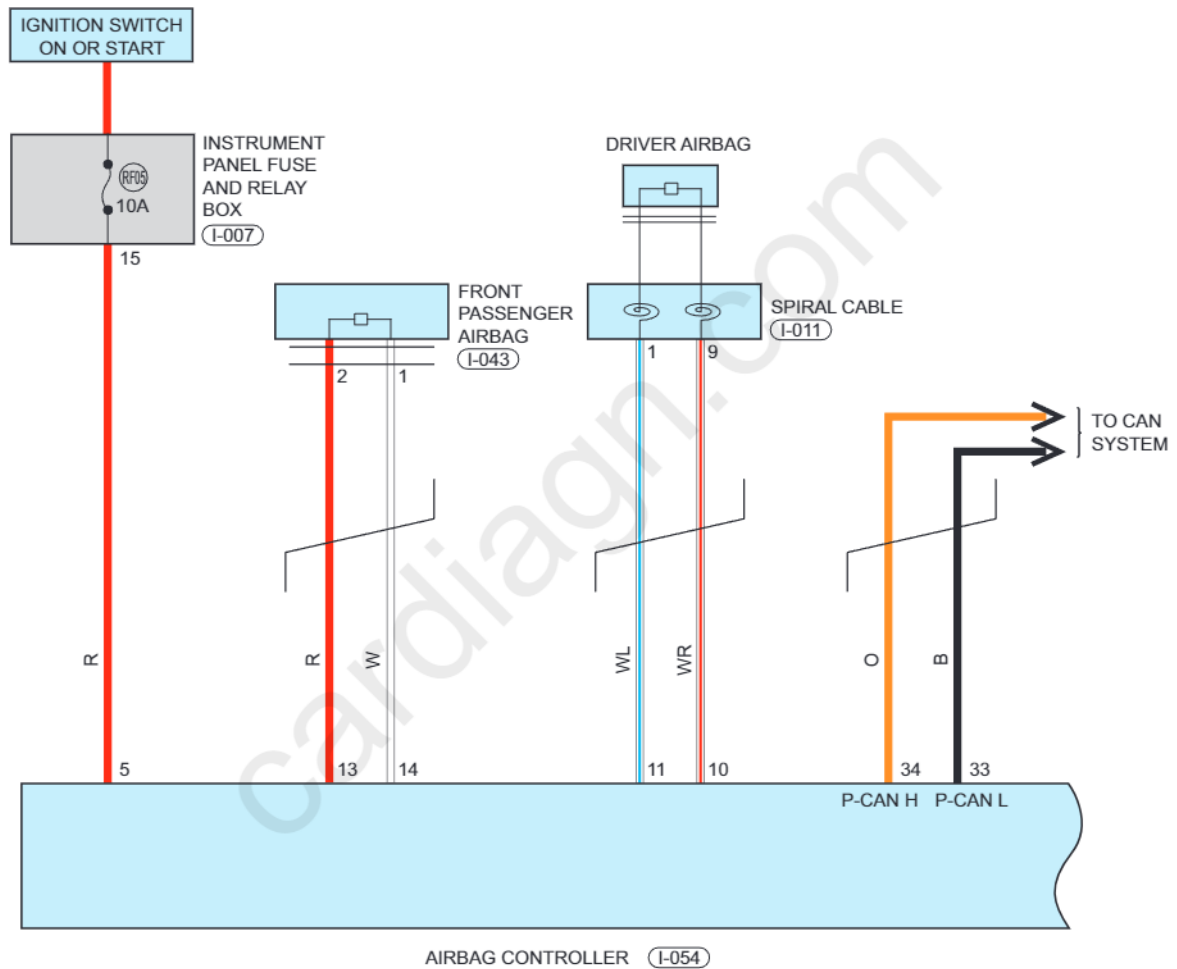
Form of Connector

Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
E-041	12-2	B-019	12-9	B-023	12-9
B-020	12-9	B-024	12-9	E-037	12-2
E-040	12-2	B-015	12-9		

Supplemental Restraint System

Circuit Diagram (Page 1 of 3)

Note: || symbol in circuit diagram refers to short-circuit plate, which is disconnected from connector terminal after connector is connected properly, and airbag module connector is equipped with the short-circuit plate



RSE001001

Parts Location

Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
I-007	08-8	I-043	08-8	I-011	08-8
I-054	08-8				

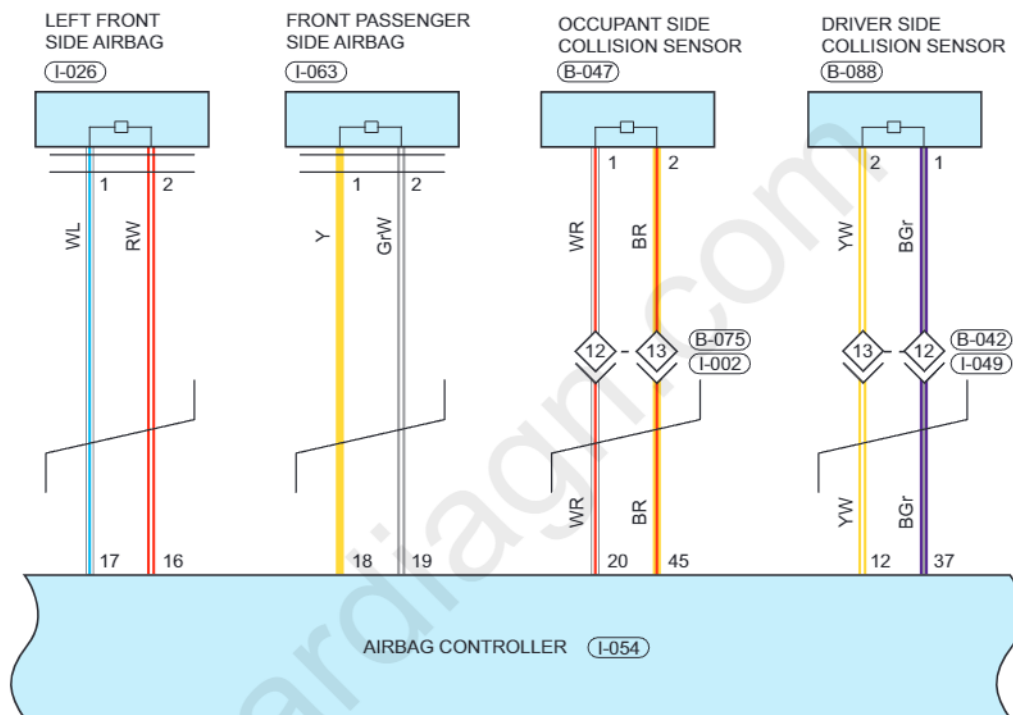
Fuse and Relay

Fuse/Relay	See Page	Fuse and Relay Box
RF05	06-8	Instrument Panel Fuse And Relay Box

Form of Connector

Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
I-007	12-4	I-043	12-4	I-011	12-4
I-054	12-4				

Circuit Diagram (Page 2 of 3)



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RSE002001

Parts Location

Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
I-026	08-8	I-063	08-8	B-047	08-13
B-088	08-13	I-054	08-8		

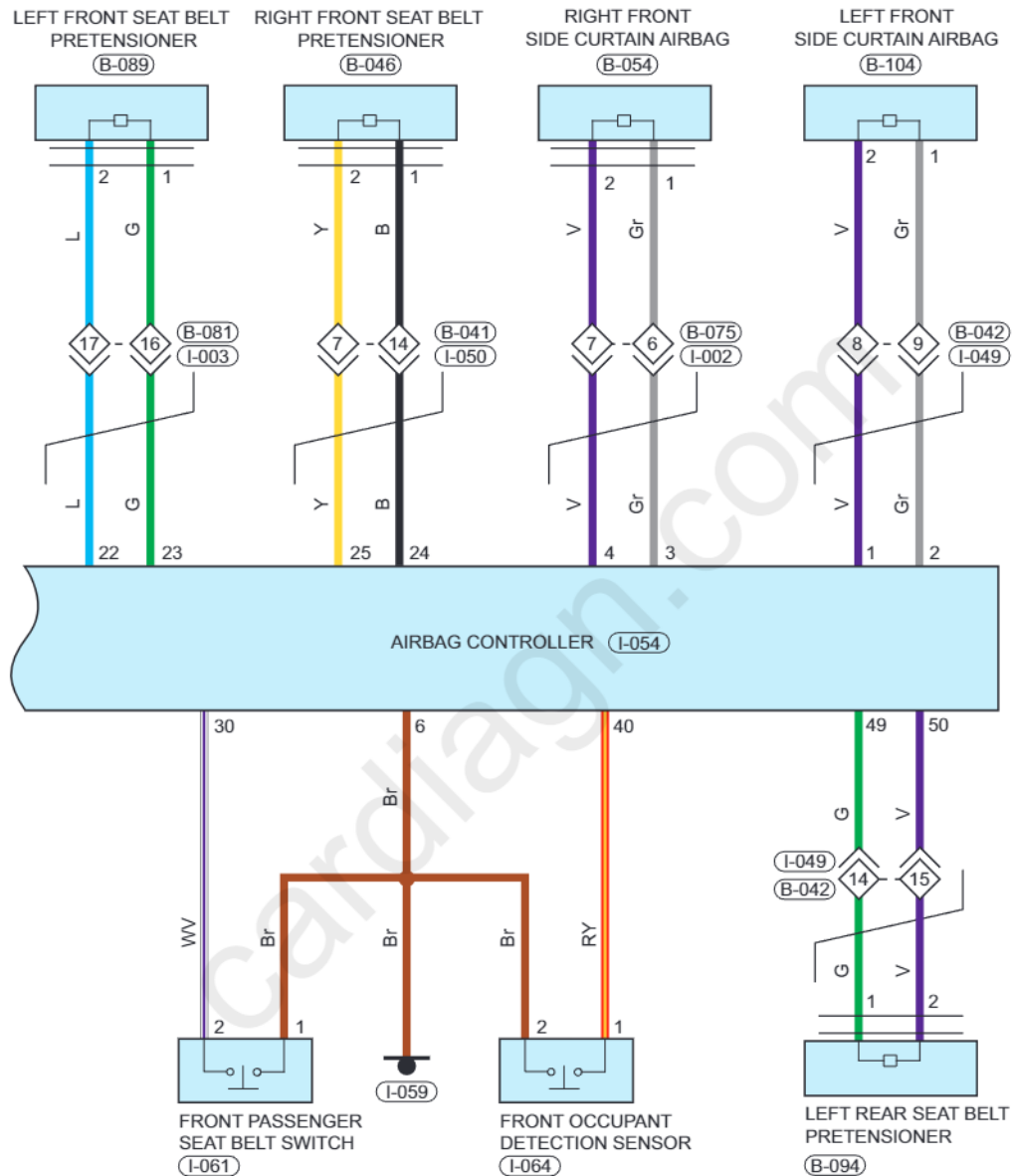
Location of Junction Connector

Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
B-075, I-002	08-13, 08-8	B-042, I-049	08-13, 08-8		

Form of Connector

Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
I-026	12-4	I-063	12-4	B-047	12-9
B-088	12-9	I-054	12-4	B-075, I-002	12-9, 12-4
B-042, I-049	12-9, 12-4				

Circuit Diagram (Page 3 of 3)



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RSE003001

Parts Location

Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
B-089	08-13	B-046	08-13	B-054	08-13
B-104	08-13	I-054	08-8	I-061	08-8
I-064	08-8	B-094	08-13	I-059	08-8

Location of Junction Connector

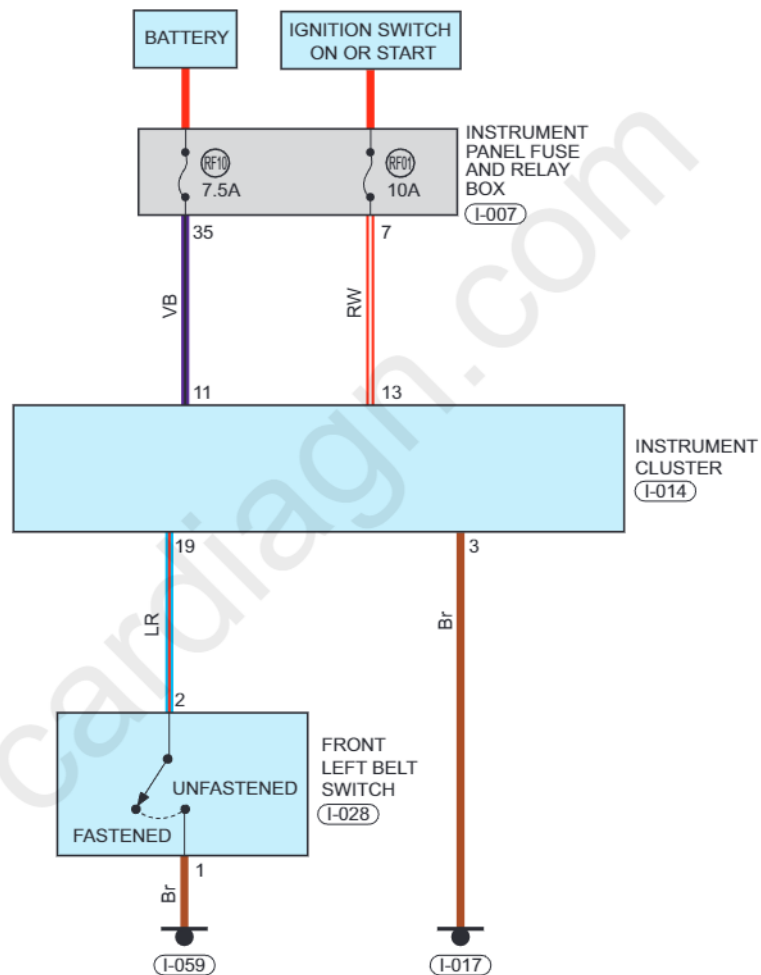
Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
B-081, I-003	08-13, 08-8	B-041, I-050	08-13, 08-8	B-075, I-002	08-13, 08-8
B-042, I-049	08-13, 08-8				

Form of Connector

Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
B-089	12-9	B-046	12-9	B-054	12-9
B-104	12-9	I-054	12-4	I-061	12-4
I-064	12-4	B-094	12-9	I-059	12-4
B-081, I-003	12-9, 12-4	B-041, I-050	12-9, 12-4	B-075, I-002	12-9, 12-4
B-042, I-049	12-9, 12-4				

Seat Belt

Circuit Diagram (Page 1 of 1)



09

SBE001001

Parts Location

Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
I-007	08-8	I-014	08-8	I-059	08-8
I-017	08-8				

Fuse and Relay

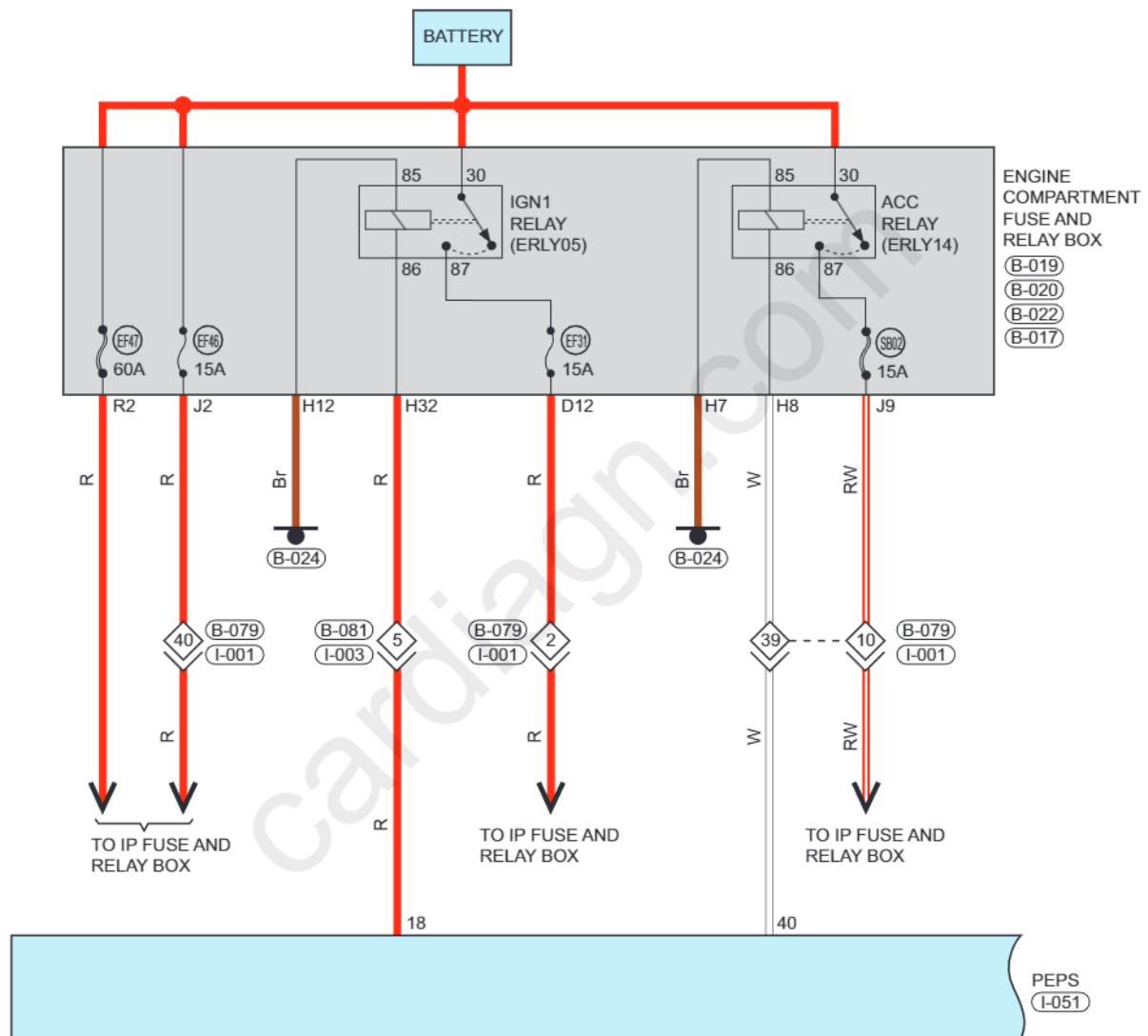
Fuse/Relay	See Page	Fuse and Relay Box
RF10	06-8	Instrument Panel Fuse And Relay Box
RF01	06-8	Instrument Panel Fuse And Relay Box

Form of Connector

Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
I-007	12-4	I-014	12-4	I-059	12-4
I-017	12-4				

Passive Entry & Passive Start (PEPS) System

Circuit Diagram (Page 1 of 4)



PEE001001

Parts Location

Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
B-019	08-13	B-020	08-13	B-022	08-13
B-017	08-13	B-024	08-13	I-051	08-8

Fuse and Relay

Fuse/Relay	See Page	Fuse and Relay Box
EF47	06-2	Engine Compartment Fuse and Relay Box
EF46	06-2	Engine Compartment Fuse and Relay Box
EF31	06-2	Engine Compartment Fuse and Relay Box
SB02	06-2	Engine Compartment Fuse and Relay Box
IGN1 Relay (ERLY05)	06-2	Engine Compartment Fuse and Relay Box
ACC Relay (ERLY14)	06-2	Engine Compartment Fuse and Relay Box

Location of Junction Connector

Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
B-079, I-001	08-13, 08-8	B-080, I-003	08-13, 08-8		

Form of Connector

Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
B-019	12-9	B-020	12-9	B-022	12-9
B-017	12-9	B-024	12-9	I-051	12-4
B-079, I-001	12-9, 12-4	B-080, I-003	12-9, 12-4		



Parts Location

Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
I-007	08-8	I-051	08-8	I-015	08-8
I-017	08-8				

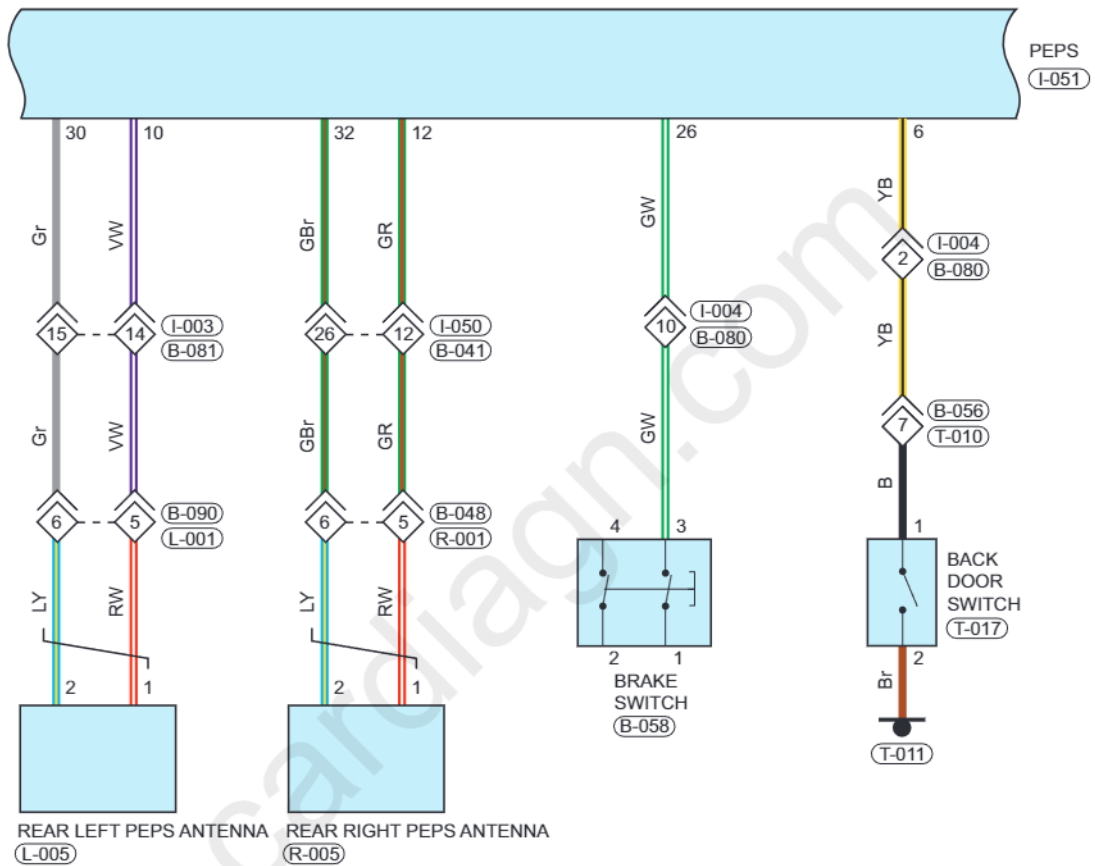
Fuse and Relay

Fuse/Relay	See Page	Fuse and Relay Box
RF21	06-8	Instrument Panel Fuse And Relay Box
RF01	06-8	Instrument Panel Fuse And Relay Box

Form of Connector

Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
I-007	12-4	I-051	12-4	I-015	12-4
I-017	12-4				

Circuit Diagram (Page 3 of 4)



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PEE003001

Parts Location

Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
I-051	08-8	L-005	08-28	R-005	08-29
B-058	08-13	T-011	08-30	T-017	08-30

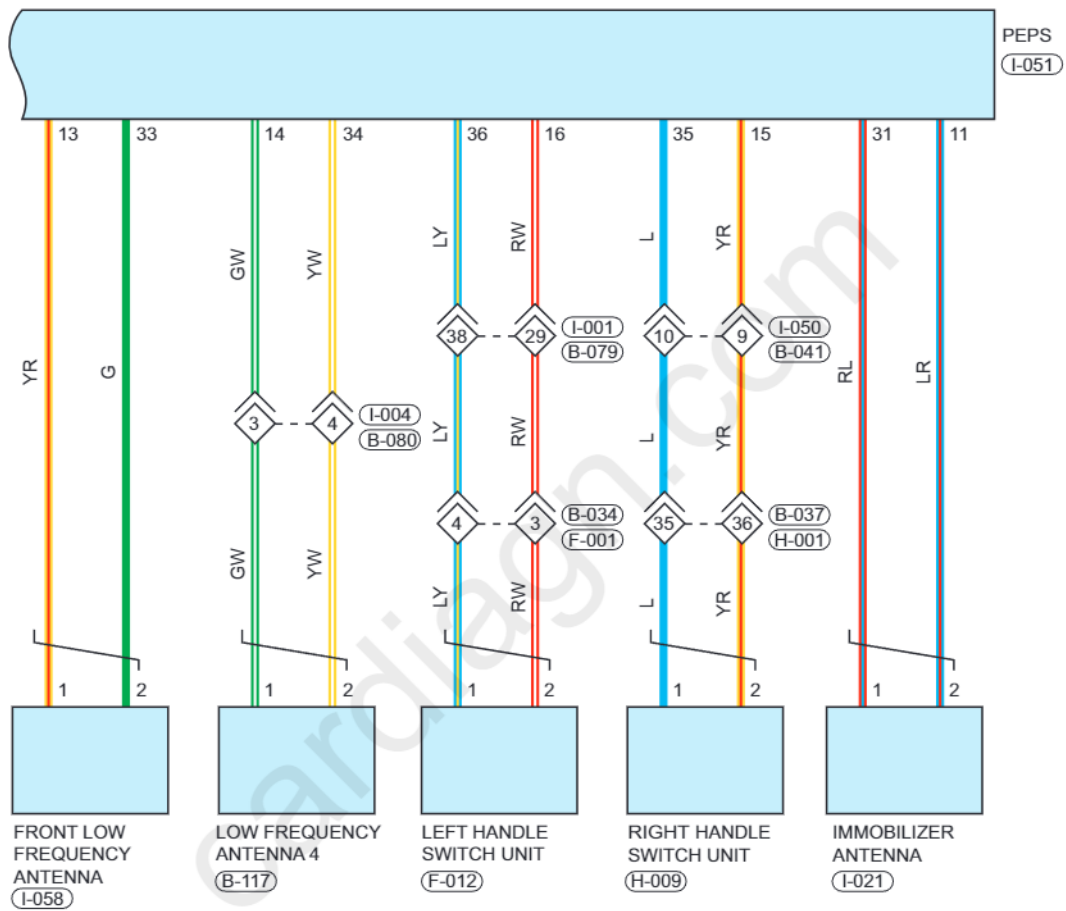
Location of Junction Connector

Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
I-003, B-081	08-8, 08-13	B-090, L-001	08-13, 08-28	I-050, B-041	08-8, 08-13
B-048, R-001	08-13, 08-29	I-004, B-080	08-8, 08-13	B-056, T-010	08-13, 08-30

Form of Connector

Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
I-051	12-4	L-005	12-21	R-005	12-21
B-058	12-9	T-011	12-22	T-017	12-22
I-003, B-081	12-4, 12-9	B-090, L-001	12-9, 12-21	I-050, B-041	12-4, 12-9
B-048, R-001	12-9, 12-21	I-004, B-080	12-4, 12-9	B-056, T-010	12-9, 12-22

Circuit Diagram (Page 4 of 4)



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PEE004001

Parts Location

Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
I-051	08-8	I-058	08-8	B-117	08-13
F-012	08-26	H-009	08-27	I-021	08-8

Location of Junction Connector

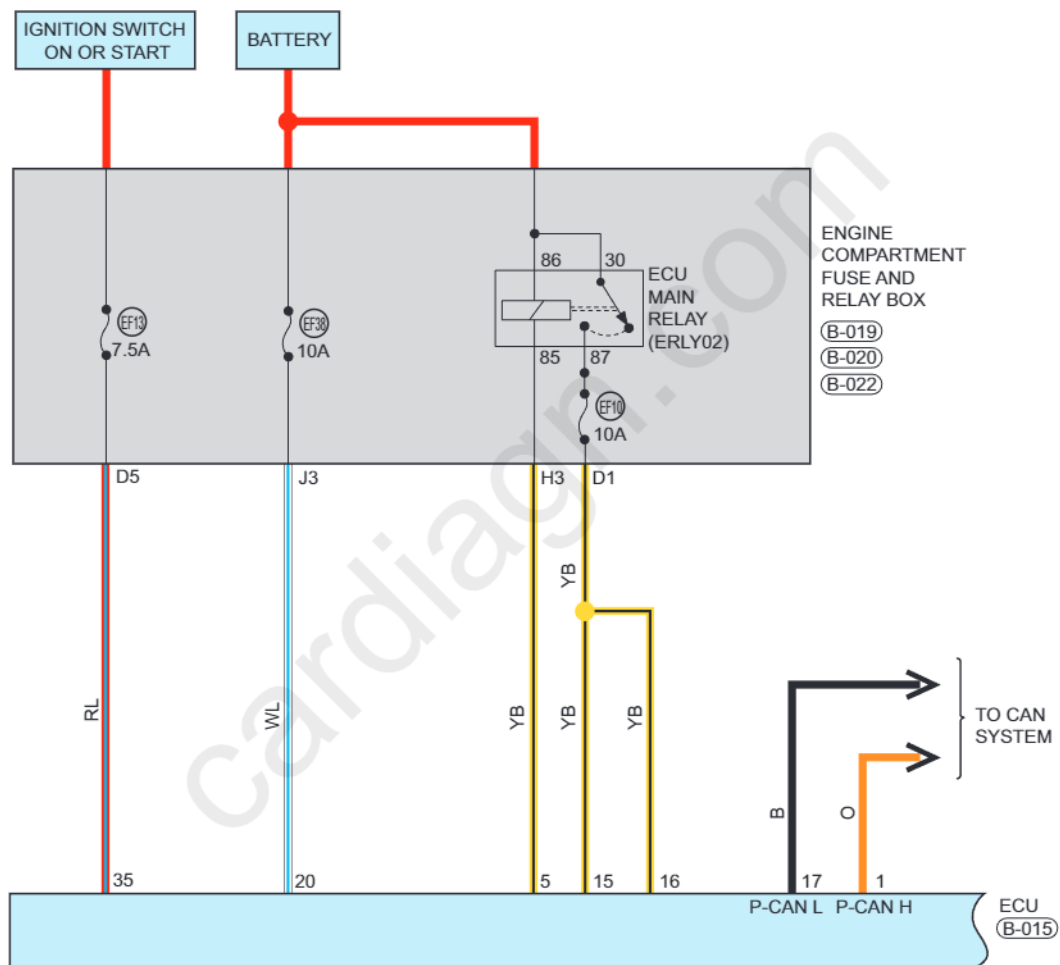
Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
I-004, B-080	08-8, 08-13	I-001, B-079	08-8, 08-13	B-034, F-001	08-13, 08-26
I-050, B-041	08-8, 08-13	B-037, H-001	08-13, 08-27		

Form of Connector

Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
I-051	12-4	I-058	12-4	B-117	12-9
F-012	12-20	H-009	12-20	I-021	12-4
I-004, B-080	12-4, 12-9	I-001, B-079	12-4, 12-9	B-034, F-001	12-4, 12-20
I-050, B-041	12-4, 12-9	B-037, H-001	12-9, 12-20		

Cruise Control System

Circuit Diagram (Page 1 of 3)



CCE001001

Parts Location

Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
B-019	08-13	B-020	08-13	B-022	08-13
B-015	08-13				

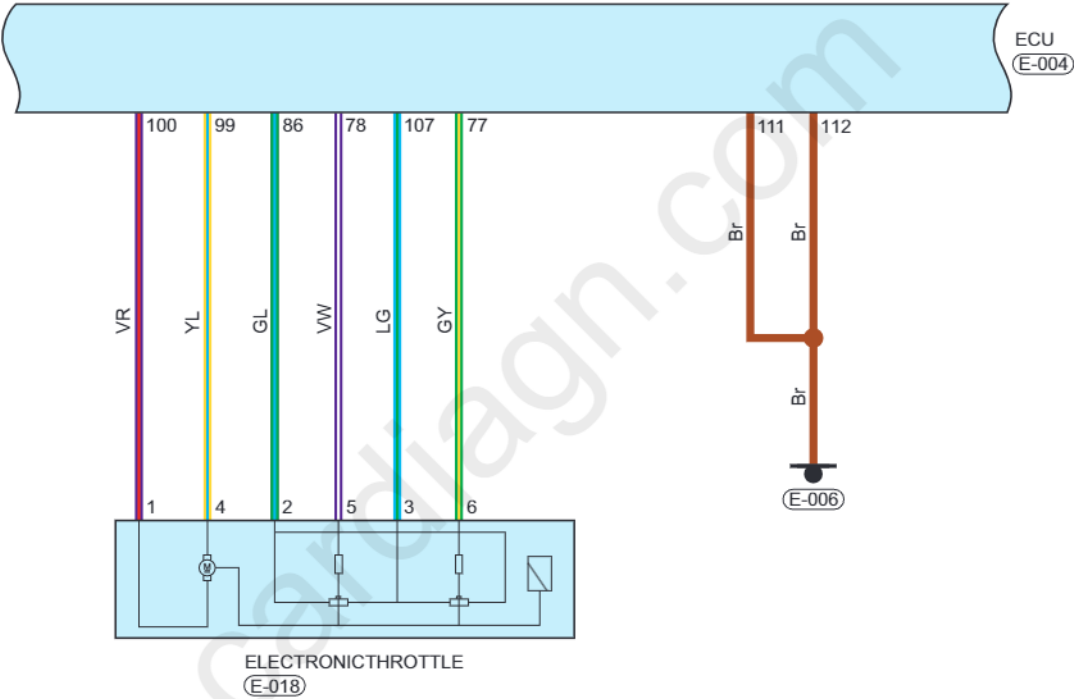
Fuse and Relay

Fuse/Relay	See Page	Fuse and Relay Box
EF13	06-2	Engine Compartment Fuse and Relay Box
EF38	06-2	Engine Compartment Fuse and Relay Box
EF10	06-2	Engine Compartment Fuse and Relay Box
ECU Main Relay (ERLY02)	06-2	Engine Compartment Fuse and Relay Box

Form of Connector

Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
B-019	12-9	B-020	12-9	B-022	12-9
B-015	12-9				

Circuit Diagram (Page 2 of 3)



CCE002001

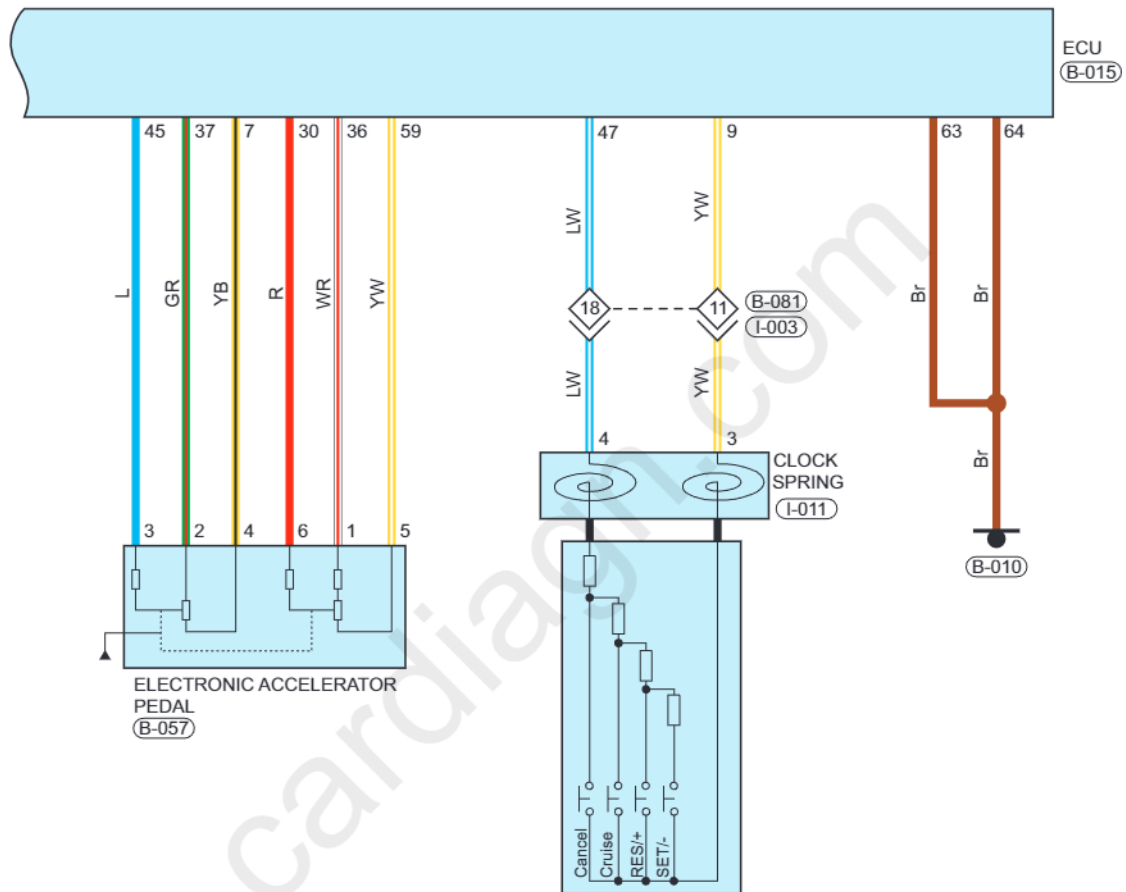
Parts Location

Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
E-004	08-3	E-018	08-3	E-006	08-3

Form of Connector

Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
E-004	12-2	E-018	12-2	E-006	12-2

Circuit Diagram (Page 3 of 3)



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CCE003001

Parts Location

Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
B-015	08-13	B-057	08-13	B-010	08-13
I-011	08-8				

Location of Junction Connector

Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
B-081, I-003	08-13, 08-8				

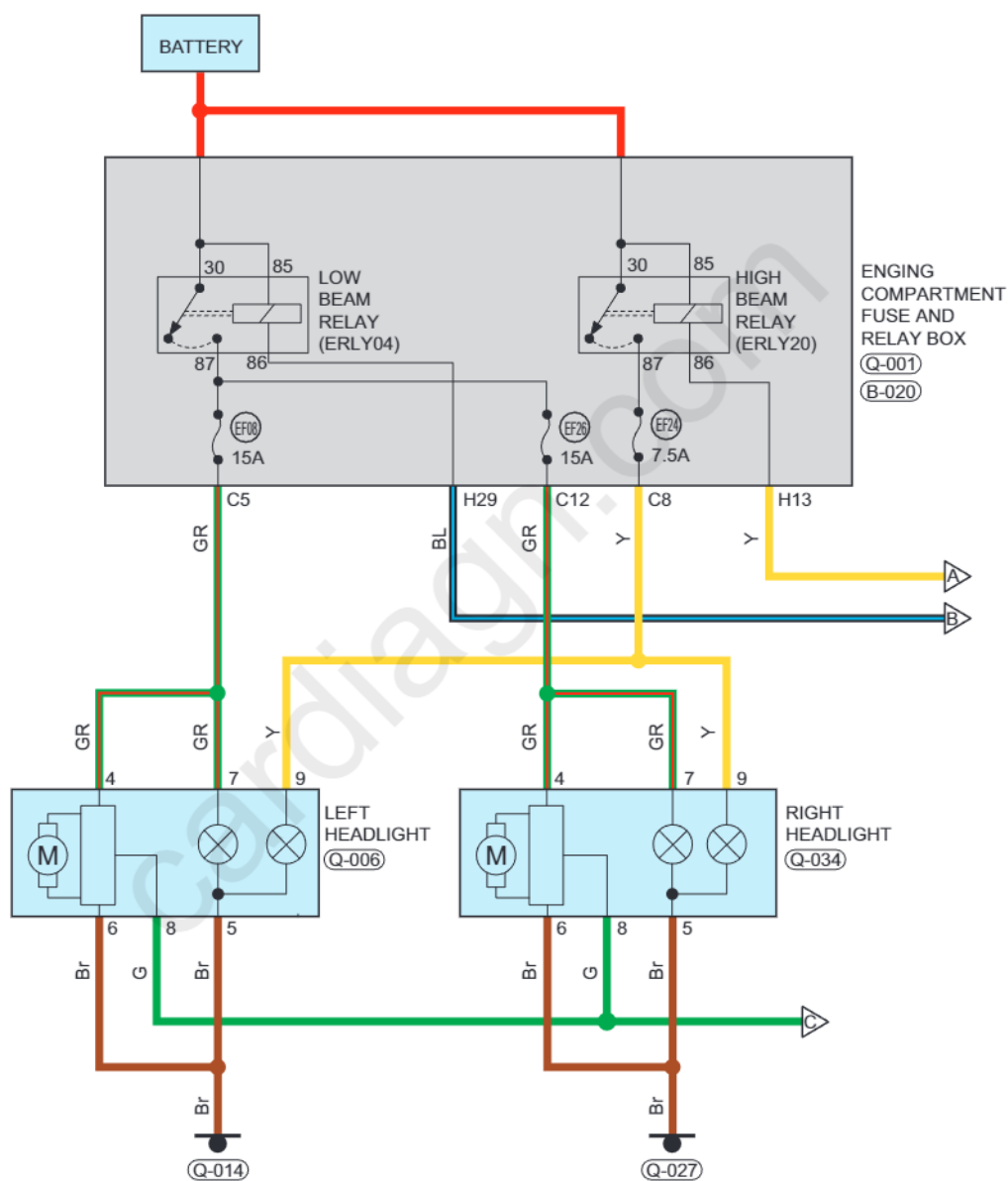
Form of Connector

Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
B-015	12-9	B-057	12-9	B-010	12-9
I-011	12-4	B-081, I-003	12-9, 12-4		

Lighting System

High/Low Beam Light

Circuit Diagram (Page 1 of 2)



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LIE001001

Parts Location

Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
Q-001	08-5	B-020	08-13	Q-014	08-5
Q-034	08-5	Q-006	08-5	Q-027	08-5

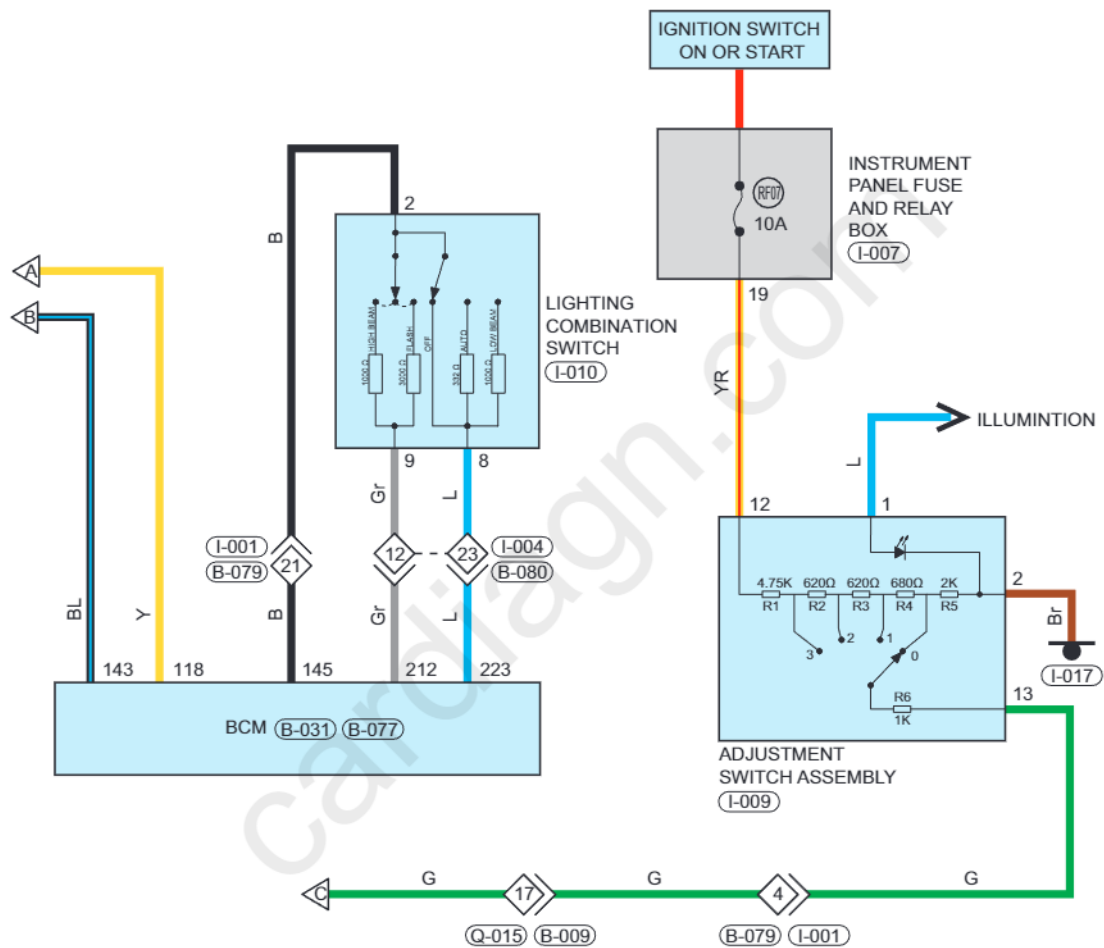
Fuse and Relay

Fuse/Relay	See Page	Fuse and Relay Box
EF08	06-2	Engine Compartment Fuse and Relay Box
EF26	06-2	Engine Compartment Fuse and Relay Box
EF24	06-2	Engine Compartment Fuse and Relay Box
High Beam Relay (ERLY20)	06-2	Engine Compartment Fuse and Relay Box
Low Beam Relay (ERLY04)	06-2	Engine Compartment Fuse and Relay Box

Form of Connector

Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
Q-001	12-23	B-020	12-9	Q-014	12-23
Q-034	12-23	Q-006	12-23	Q-027	12-23

Circuit Diagram (Page 2 of 2)



LIE002001

Parts Location

Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
I-007	08-8	I-010	08-8	I-017	08-8
I-009	08-8	B-031	08-13	B-077	08-13

Fuse and Relay

Fuse/Relay	See Page	Fuse and Relay Box
RF07	06-8	Instrument Panel Fuse And Relay Box

Location of Junction Connector

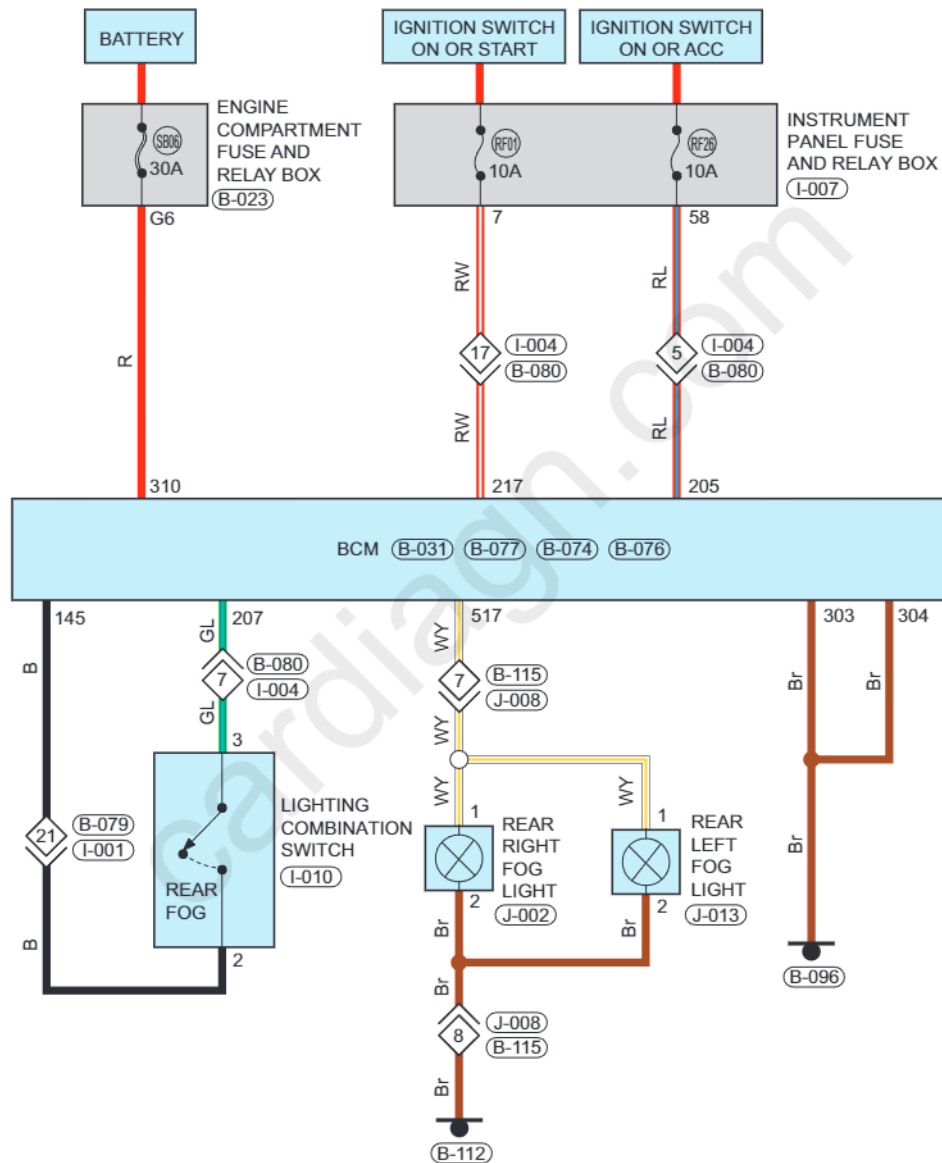
Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
I-001, B-079	08-8, 08-13	I-004, B-080	08-8, 08-13	B-079, I-001	08-13, 08-8
Q-015, B-009	08-5, 08-13				

Form of Connector

Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
I-007	12-4	I-010	12-4	I-017	12-4
I-009	12-4	B-031	12-9	B-077	12-9
I-001, B-079	12-4, 12-9	I-004, B-080	12-4, 12-9	B-079, I-001	12-9, 12-4
Q-015, B-009	12-23, 12-9				

Rear Fog Light

Circuit Diagram (Page 1 of 1)



LIE003001

Parts Location

Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
B-023	08-13	I-007	08-8	B-031	08-13
B-077	08-13	B-074	08-13	B-076	08-13
I-010	08-8	J-002	08-32	J-013	08-32
B-112	08-13	B-096	08-13		

Fuse and Relay

Fuse/Relay	See Page	Fuse and Relay Box
SB06	06-2	Engine Compartment Fuse and Relay Box
RF01	06-8	Instrument Panel Fuse And Relay Box
RF26	06-8	Instrument Panel Fuse And Relay Box

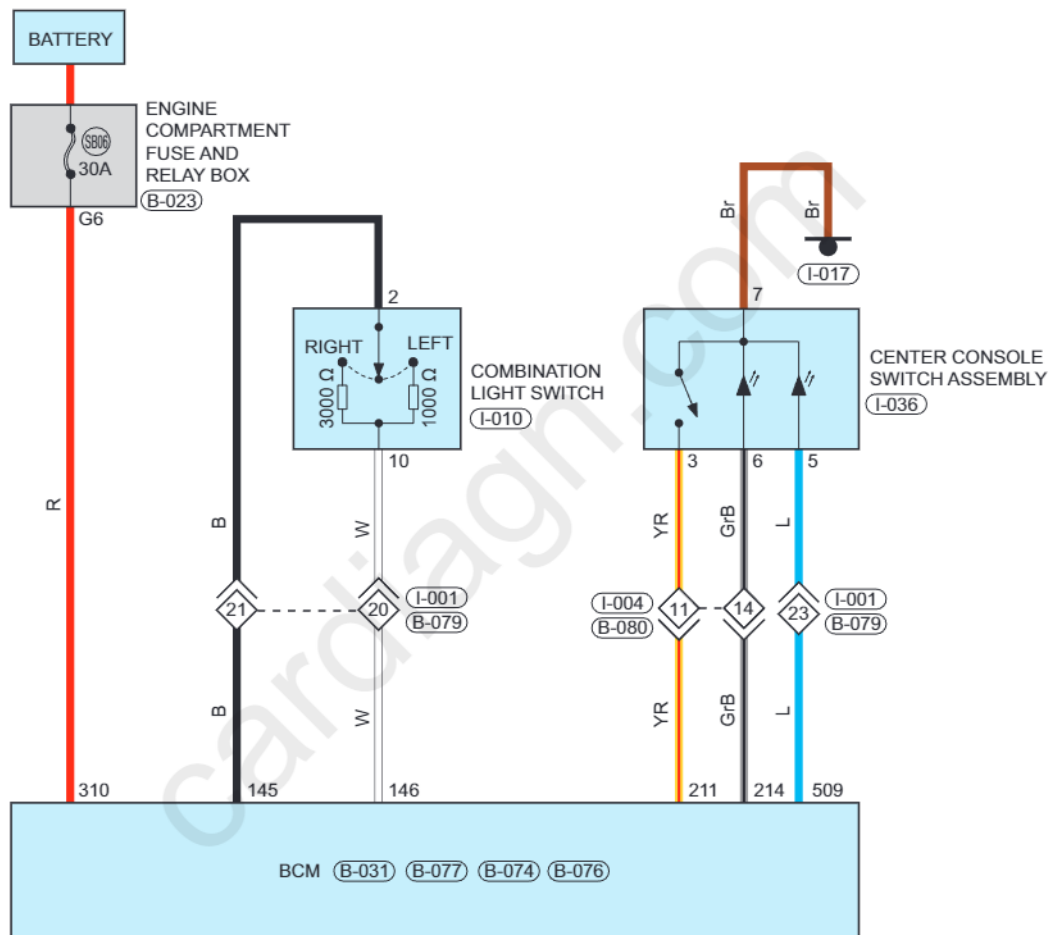
Location of Junction Connector

Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
I-004 B-080	08-8, 08-13	I-004, B-080	08-8, 08-13	B-079, I-001	08-8, 08-13
B-115, J-008	08-13, 08-32	B-080, I-004	08-13, 08-8		

Form of Connector

Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
B-023	12-9	I-007	12-4	B-031	12-9
B-077	12-9	B-074	12-9	B-076	12-9
I-010	12-4	J-002	12-25	J-013	12-25
B-112	12-9	B-096	12-9	I-004 B-080	12-4, 12-9
I-004, B-080	12-4, 12-9	B-079, I-001	12-9, 12-4	B-115, J-008	12-9, 12-25
B-080, I-004	12-9, 12-4				

Circuit Diagram (Page 1 of 2)



LIE004001

Parts Location

Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
B-023	08-13	I-010	08-8	I-036	08-8
I-017	08-8	B-031	08-13	B-077	08-13
B-074	08-13	B-076	08-13		

Fuse and Relay

Fuse/Relay	See Page	Fuse and Relay Box
SB06	06-2	Engine Compartment Fuse and Relay Box

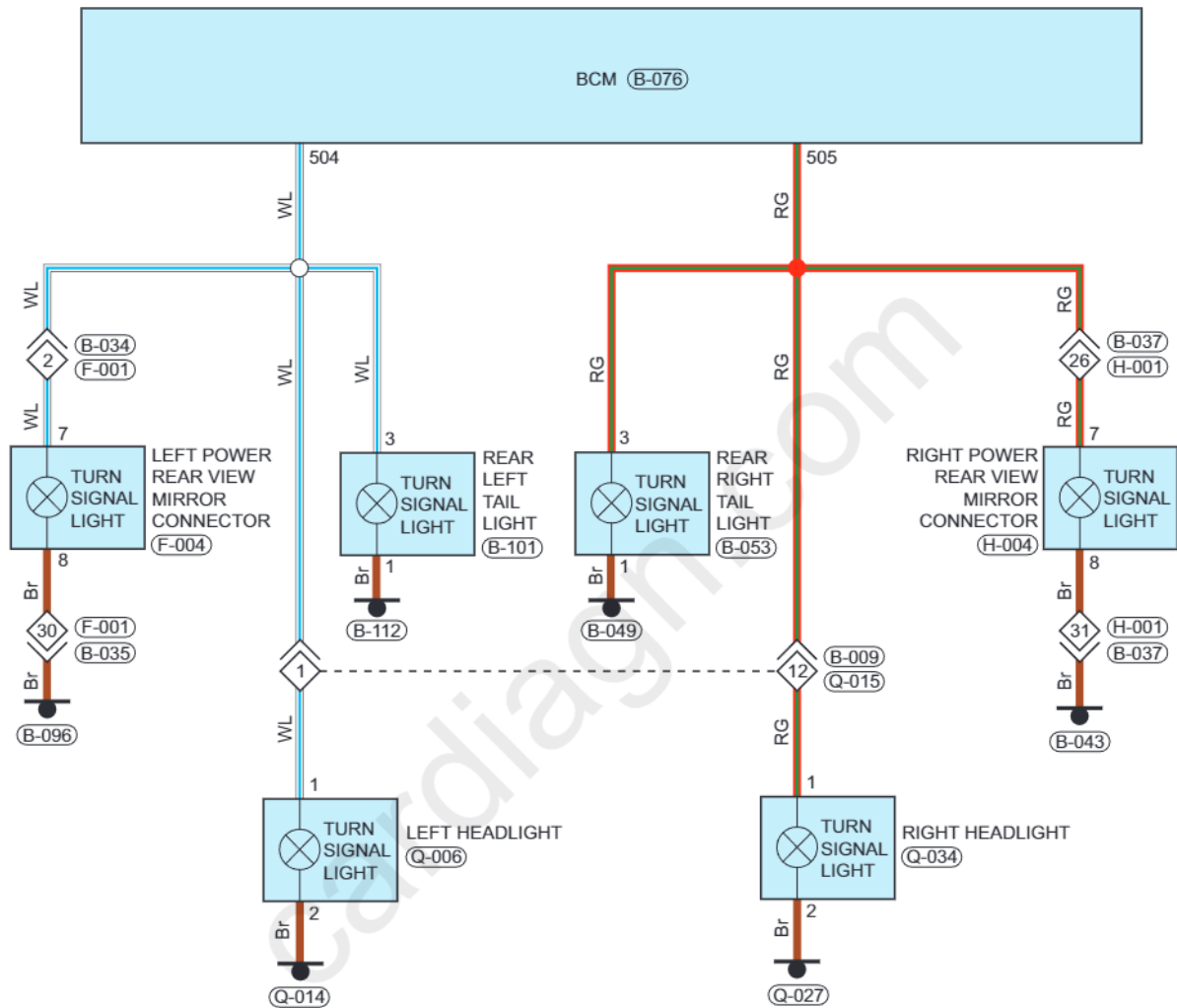
Location of Junction Connector

Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
I-001, B-079	08-8, 08-13	I-004, B-080	08-8, 08-13	I-001, B-079	08-8, 08-13

Form of Connector

Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
B-023	12-9	I-010	12-4	I-036	12-4
I-018	12-4	B-031	12-9	B-077	12-9
B-074	12-9	B-076	12-9	I-001, B-079	12-4, 12-9
I-004, B-080	12-4, 12-9				

Circuit Diagram (Page 2 of 2)



LIE005001

Parts Location

Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
B-076	08-13	B-101	08-13	B-053	08-13
B-096	08-13	B-043	08-13	B-112	08-13
F-004	08-26	H-004	08-27	B-049	08-13
Q-034	08-5	Q-006	08-5	Q-014	08-5
Q-027	08-5				

Location of Junction Connector

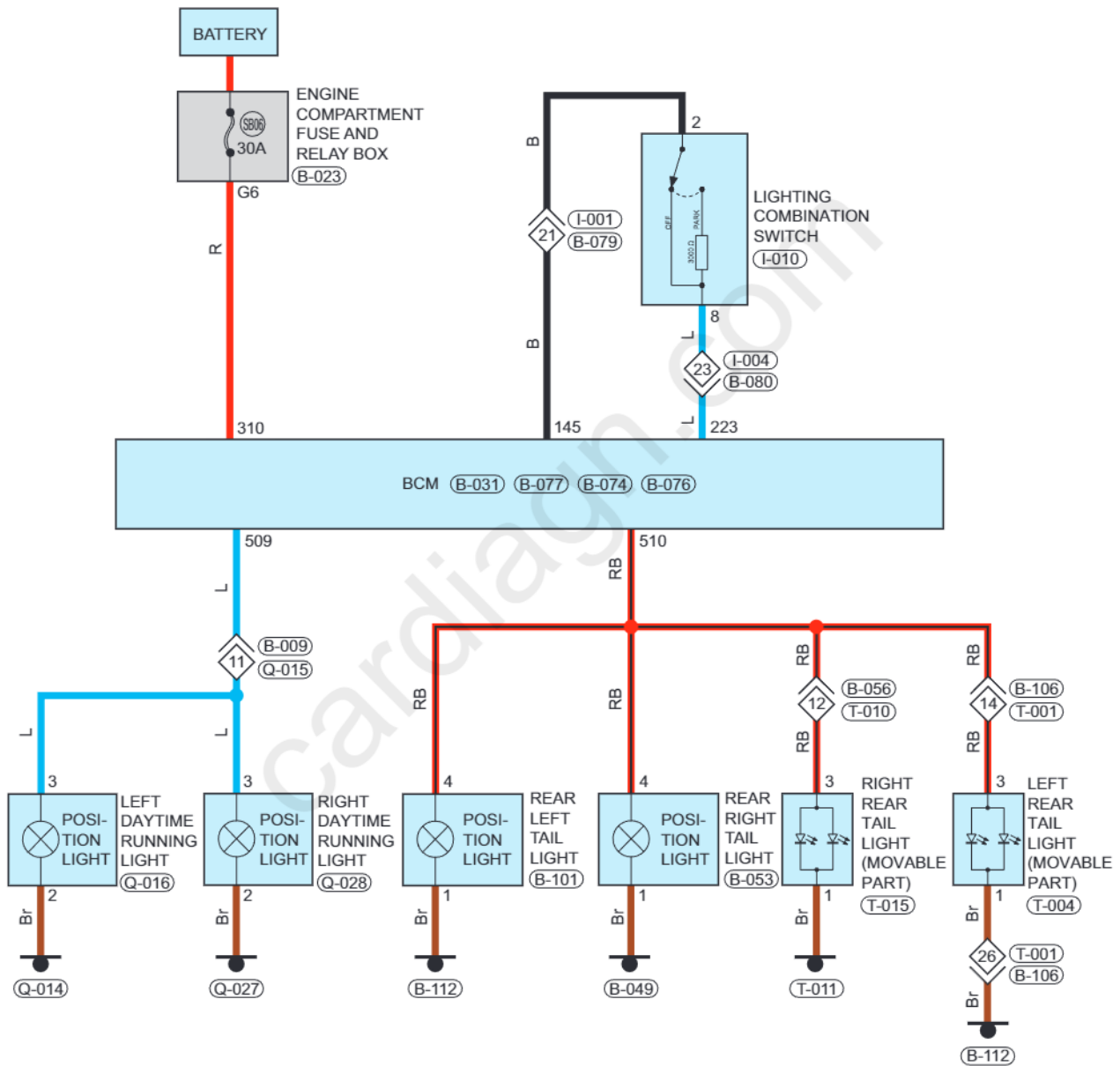
Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
B-035, F-001	08-13, 08-26	B-009, Q-015	08-13, 08-5	B-037, H-001	08-13, 08-27
B-034, F-001	08-13, 08-26				

Form of Connector

Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
B-076	12-9	B-101	12-9	B-053	12-9
B-096	12-9	B-043	12-9	B-112	12-9
F-004	12-20	H-004	12-20	B-049	12-9
Q-034	12-23	Q-006	12-23	Q-014	12-23
Q-027	12-23	B-009, Q-015	12-9, 12-23	B-037, H-001	12-9, 12-20
B-035, F-001	12-9, 12-20	B-034, F-001	12-9, 12-20		

Position Light

Circuit Diagram (Page 1 of 1)



LIE006001

Parts Location

Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
B-023	08-13	B-031	08-13	B-077	08-13
B-074	08-13	B-076	08-13	I-010	08-8
B-053	08-13	B-101	08-13	B-049	08-13
Q-016	08-5	Q-028	08-5	B-112	08-13
Q-027	08-5	T-015	08-30	T-004	08-30
Q-014	08-5	T-011	08-30		

Fuse and Relay

Fuse/Relay	See Page	Fuse and Relay Box
SB06	06-2	Engine Compartment Fuse and Relay Box

Location of Junction Connector

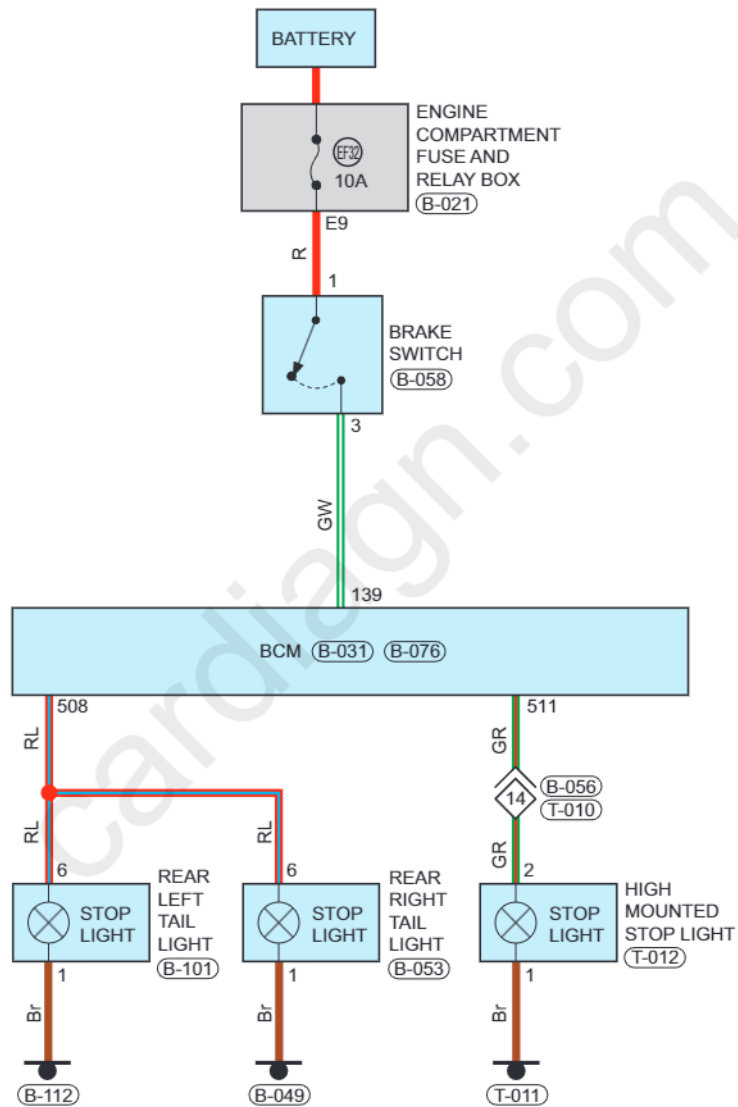
Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
I-001, B-079	08-8, 08-13	I-004, B-080	08-8, 08-13	B-009, Q-015	08-13, 08-5
B-056, T-010	08-13, 08-30	B-106, T-001	08-13, 08-30		

Form of Connector

Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
B-023	12-9	B-031	12-9	B-077	12-9
B-074	12-9	B-076	12-9	I-010	12-4
B-053	12-9	B-101	12-9	B-049	12-9
Q-016	12-23	Q-028	12-23	B-112	12-9
Q-027	12-23	T-015	12-22	T-004	12-22
Q-014	12-23	T-011	12-22	B-009, Q-015	12-23
I-001, B-079	12-4, 12-9	I-004, B-080	12-4, 12-9	B-106, T-001	12-9, 12-22
B-056, T-010	12-9, 12-22				

Brake Light

Circuit Diagram (Page 1 of 1)



09

LIE007001

Parts Location

Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
B-021	08-13	B-058	08-13	B-031	08-13
B-076	08-13	B-101	08-13	B-053	08-13
B-112	08-13	B-049	08-13	T-012	08-30
T-011	08-30				

Fuse and Relay

Fuse/Relay	See Page	Fuse and Relay Box
EF32	06-2	Engine Compartment Fuse and Relay Box

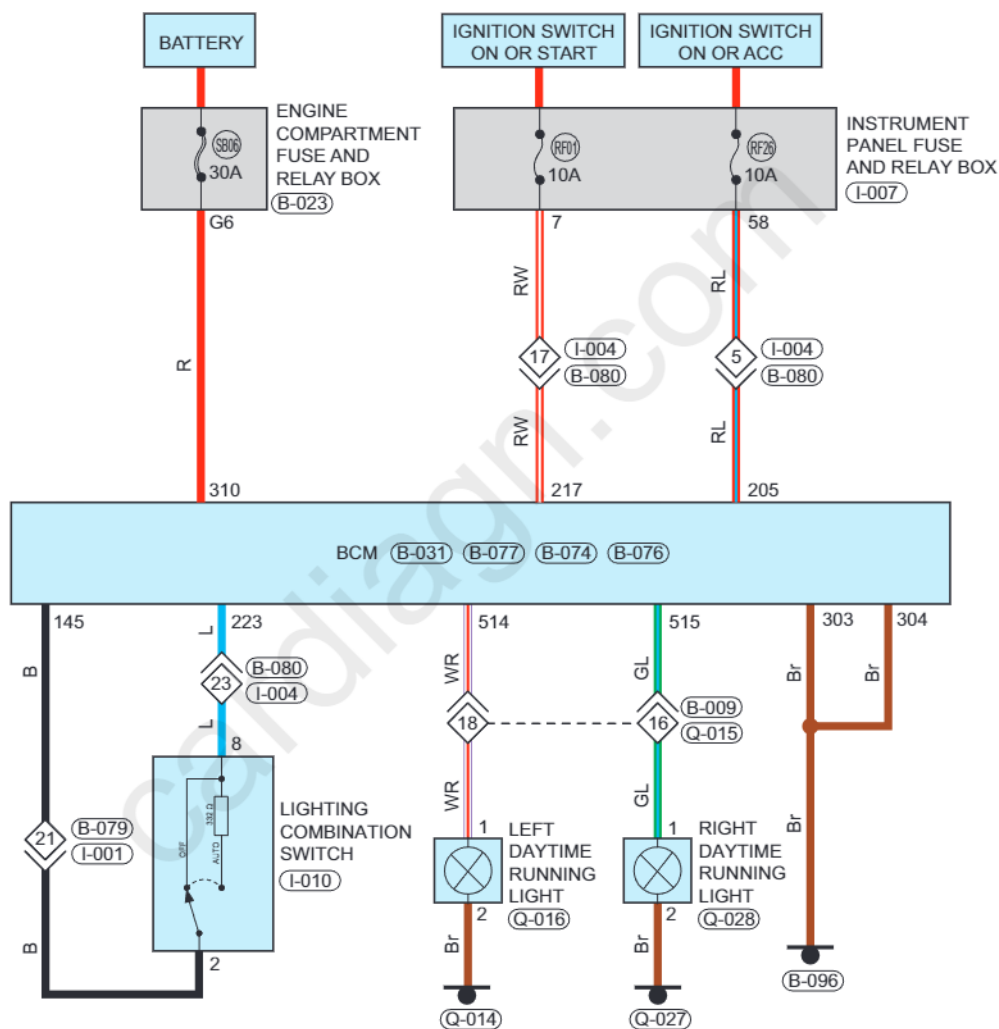
Location of Junction Connector

Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
B-056, T-010	08-13, 08-30				

Form of Connector

Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
B-021	12-9	B-058	12-9	B-031	12-9
B-076	12-9	B-101	12-9	B-053	12-9
B-112	12-9	B-049	12-9	T-012	12-22
T-011	12-22	B-056, T-010	12-9, 12-22		

Circuit Diagram (Page 1 of 1)



09-116

Parts Location

Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
B-023	08-13	I-007	08-8	B-031	08-13
B-077	08-13	B-074	08-13	B-076	08-13
B-096	08-13	Q-016	08-5	Q-028	08-5
I-010	08-8	Q-014	08-5	Q-027	08-5

Fuse and Relay

Fuse/Relay	See Page	Fuse and Relay Box
SB06	06-2	Engine Compartment Fuse and Relay Box
RF01	06-8	Instrument Panel Fuse And Relay Box
RF26	06-8	Instrument Panel Fuse And Relay Box

Location of Junction Connector

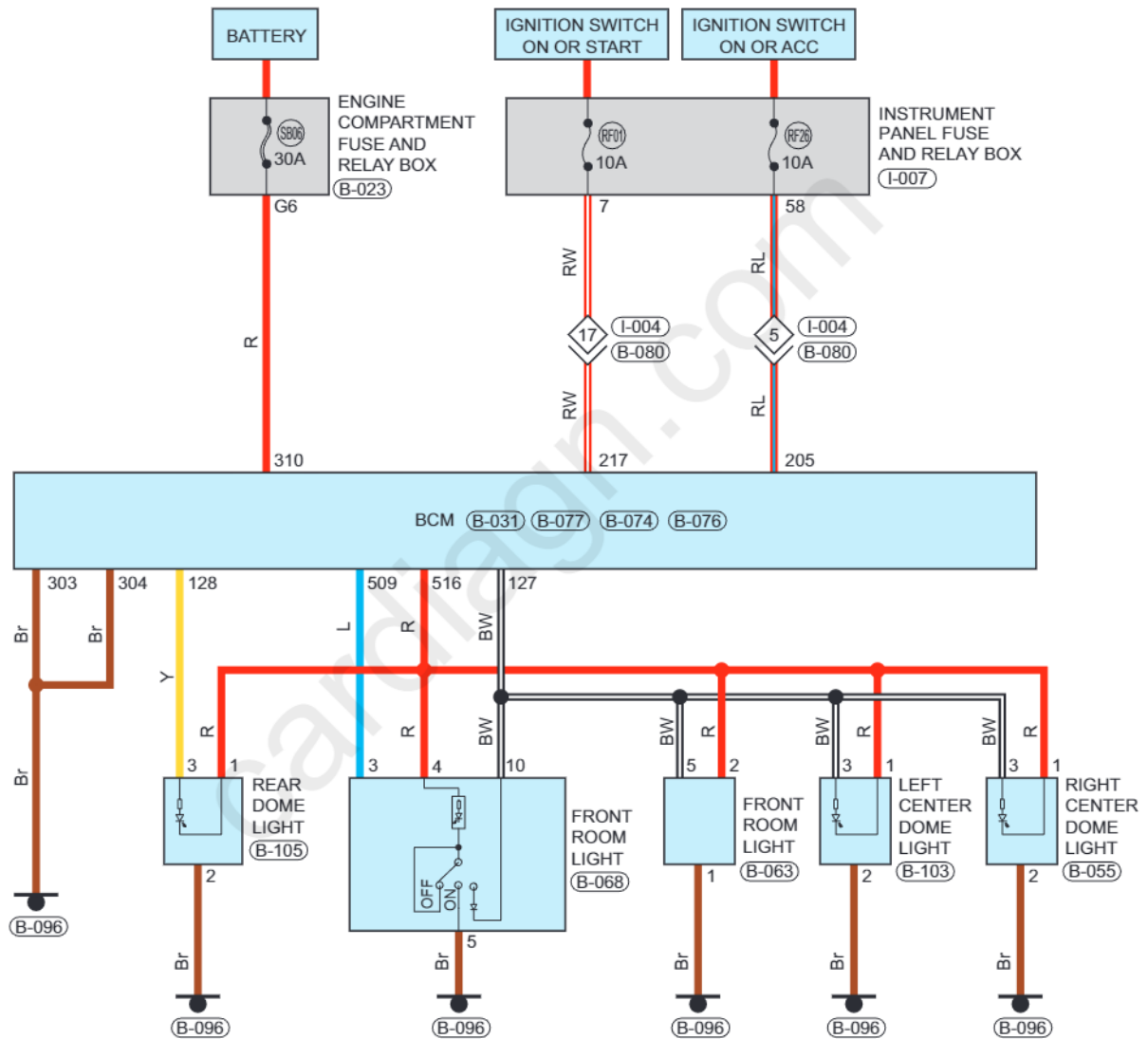
Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
I-004, B-080	08-8, 08-13	B-079, I-001	08-13, 08-8	B-009, Q-015	08-13, 08-5

Form of Connector

Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
B-023	12-9	I-007	12-4	B-031	12-9
B-077	12-9	B-074	12-9	B-076	12-9
B-096	12-9	Q-016	12-23	Q-028	12-23
I-010	12-4	Q-014	12-23	Q-027	12-23
I-004, B-080	12-4, 12-9	B-079, I-001	12-9, 12-4	B-009, Q-015	12-9, 12-23

Dome Light

Circuit Diagram (Page 1 of 1)



LIE009001

Parts Location

Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
B-023	08-13	I-007	08-8	B-031	08-13
B-077	08-13	B-074	08-13	B-076	08-13
B-096	08-13	B-105	08-13	B-055	08-13
B-068	08-13	B-063	08-13	B-103	08-13

Fuse and Relay

Fuse/Relay	See Page	Fuse and Relay Box
SB06	06-2	Engine Compartment Fuse and Relay Box
RF01	06-8	Instrument Panel Fuse And Relay Box
RF26	06-8	Instrument Panel Fuse And Relay Box

Location of Junction Connector

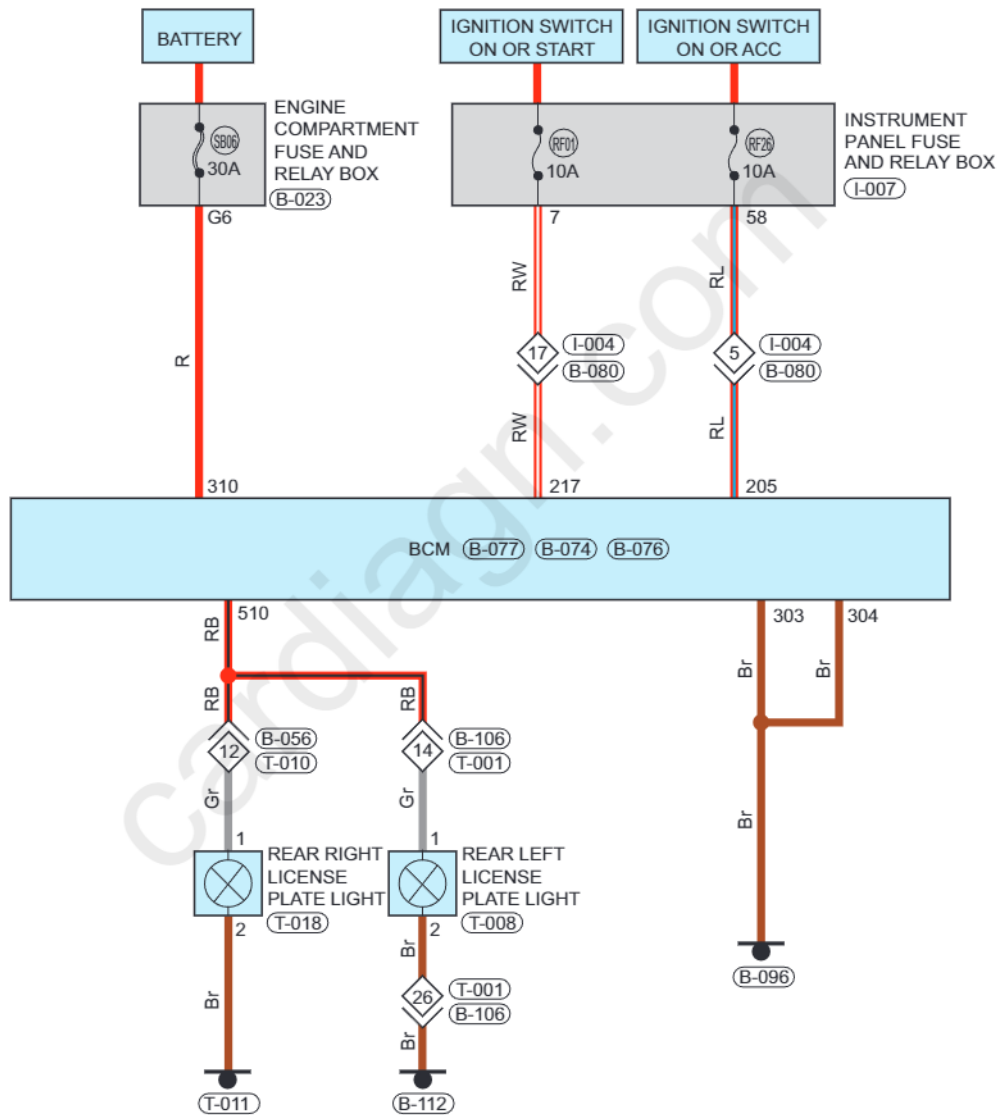
Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
I-004, B-080	08-8, 08-13				

Form of Connector

Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
B-023	12-9	I-007	12-4	B-031	12-9
B-077	12-9	B-074	12-9	B-076	12-9
B-096	12-9	B-105	12-9	B-055	12-9
B-068	12-9	B-063	12-9	B-103	12-9
I-004, B-080	12-4, 12-9				

License Plate Light

Circuit Diagram (Page 1 of 1)



LIE010001

Parts Location

Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
B-023	08-13	I-007	08-8	B-096	08-13
B-077	08-13	B-074	08-13	B-076	08-13
T-018	08-30	T-008	08-30	T-011	08-30
B-112	08-13				

Fuse and Relay

Fuse/Relay	See Page	Fuse and Relay Box
SB06	06-2	Engine Compartment Fuse and Relay Box
RF01	06-8	Instrument Panel Fuse And Relay Box
RF26	06-8	Instrument Panel Fuse And Relay Box

Location of Junction Connector

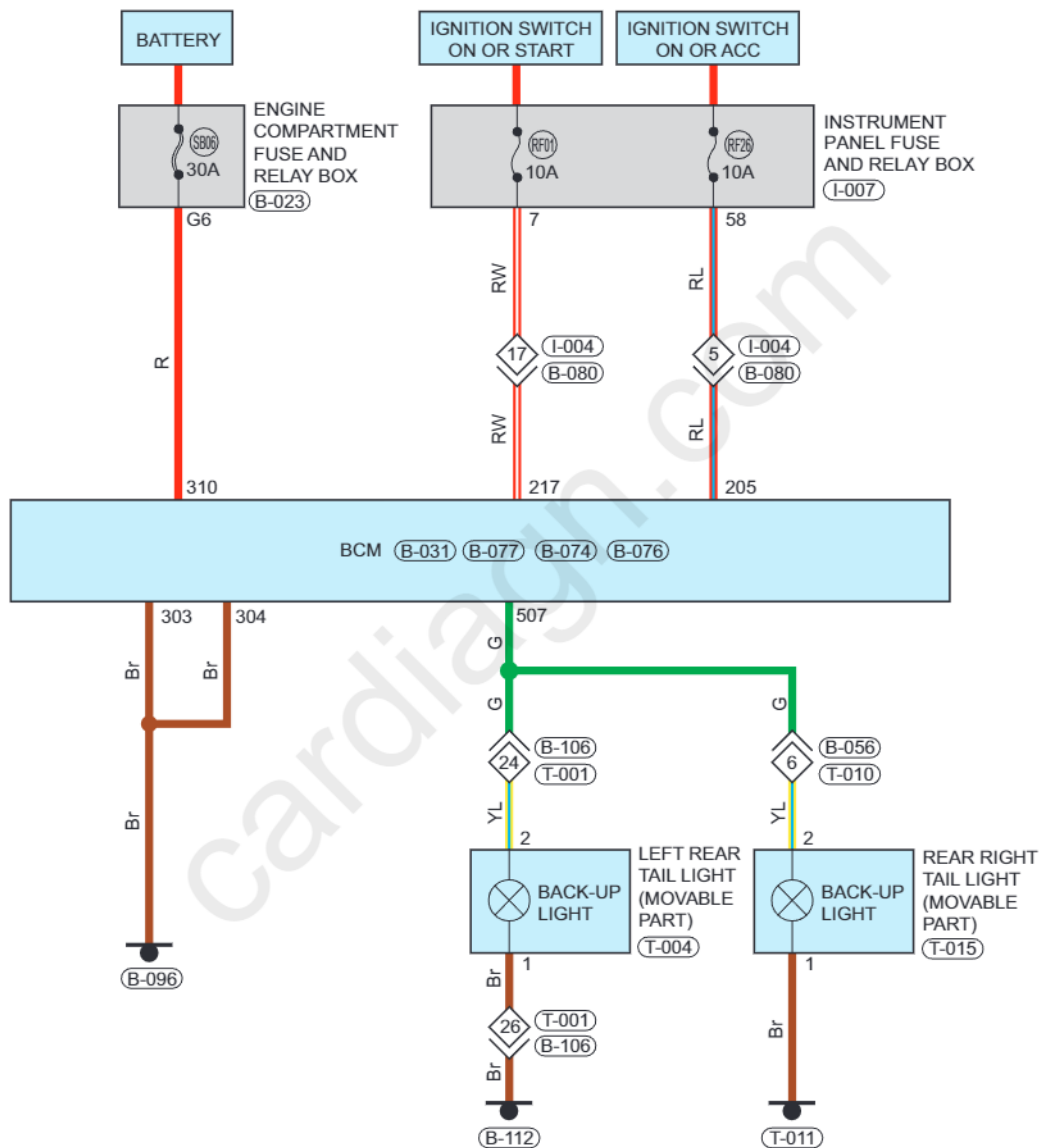
Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
I-004, B-080	08-8, 08-13	B-106, T-001	08-13, 08-30	B-056, T-010	08-13, 08-30

Form of Connector

Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
B-023	12-9	I-007	12-4	B-096	12-9
B-077	12-9	B-074	12-9	B-076	12-9
T-018	12-22	T-008	12-22	T-011	12-22
B-112	12-9	B-106, T-001	12-9, 12-22	B-056, T-010	12-9, 12-22
I-004, B-080	12-4, 12-9				

Back-up Light

Circuit Diagram (Page 1 of 1)



LIE011001

Parts Location

Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
B-023	08-13	I-007	08-8	B-031	08-13
B-077	08-13	B-074	08-13	B-076	08-13
B-096	08-13	B-112	08-13	T-011	08-30
T-015	08-30	T-004	08-30		

Fuse and Relay

Fuse/Relay	See Page	Fuse and Relay Box
SB06	06-2	Engine Compartment Fuse and Relay Box
RF01	06-8	Instrument Panel Fuse And Relay Box
RF26	06-8	Instrument Panel Fuse And Relay Box

Location of Junction Connector

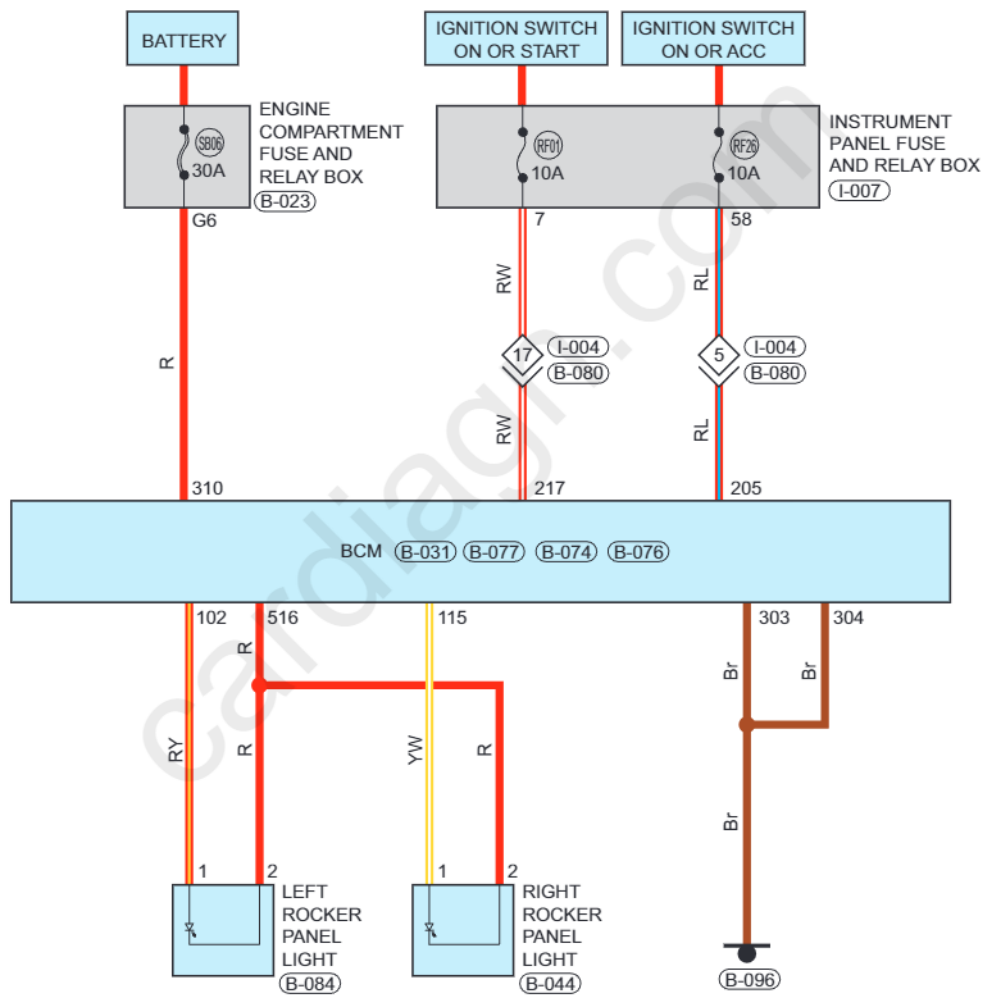
Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
I-004, B-080	08-8, 08-13	B-106, T-001	08-13, 08-30	B-056, T-010	08-13, 08-30

Form of Connector

Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
B-023	12-9	I-007	12-4	B-031	12-9
B-077	12-9	B-074	12-9	B-076	12-9
B-096	12-9	B-112	12-9	T-011	12-22
T-015	12-22	T-004	12-22	I-004, B-080	12-4, 12-9
B-106, T-001	12-9, 12-22	B-056, T-010	12-9, 12-22		

Threshold Light

Circuit Diagram (Page 1 of 1)



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LIE012001

Parts Location

Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
B-023	08-13	I-007	08-8	B-031	08-13
B-077	08-13	B-076	08-13	B-074	08-13
B-084	08-13	B-044	08-13	B-096	08-13

Fuse and Relay

Fuse/Relay	See Page	Fuse and Relay Box
SB06	06-2	Engine Compartment Fuse and Relay Box
RF01	06-8	Instrument Panel Fuse And Relay Box
RF26	06-8	Instrument Panel Fuse And Relay Box

Location of Junction Connector

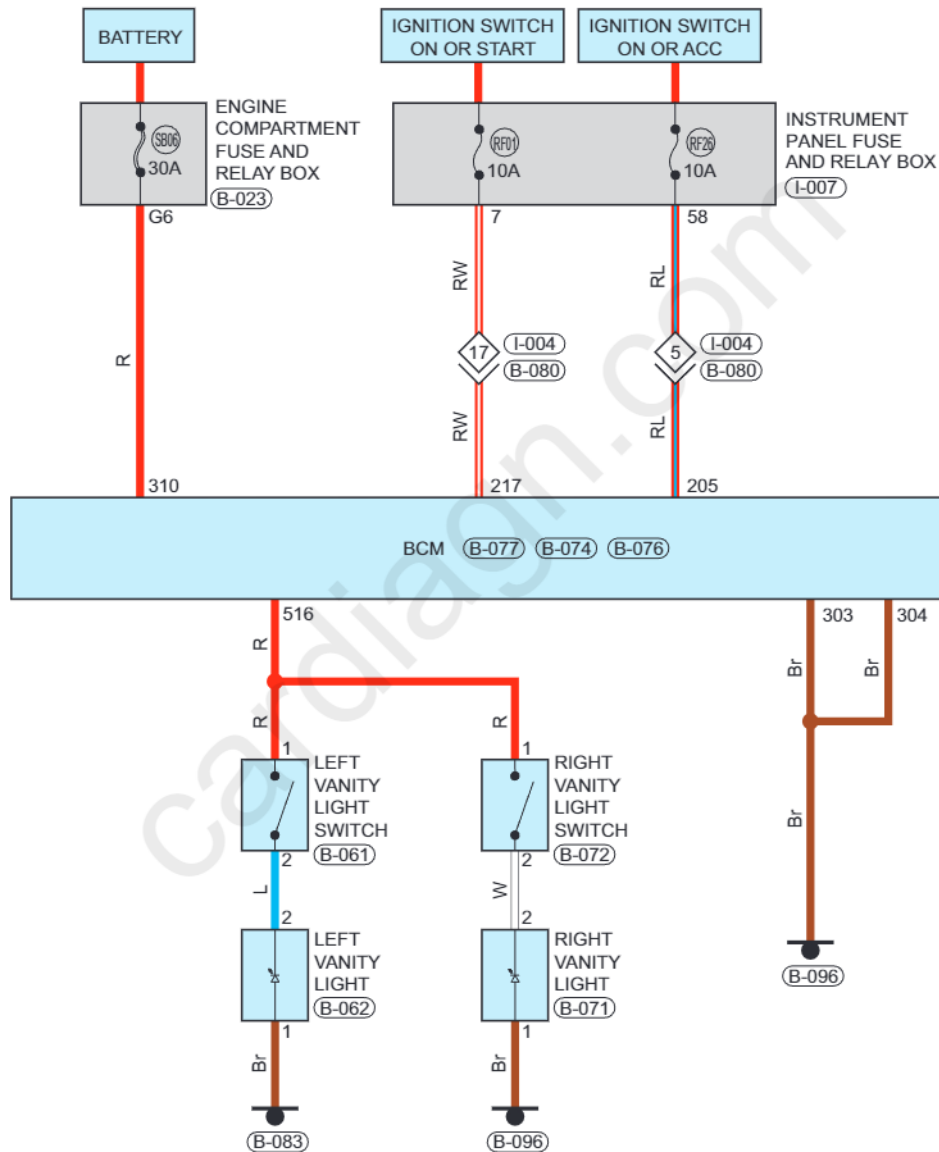
Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
I-004, B-080	08-8, 08-13				

Form of Connector

Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
B-055	12-9	I-048	12-4	B-023	12-9
B-127	12-9	B-024	12-9	B-026	12-9
B-132	12-9	B-153	12-9	B-131	12-9
I-004, B-080	12-4, 12-9				

Cosmetic Mirror Light

Circuit Diagram (Page 1 of 1)



09

LIE013001

Parts Location

Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
B-023	08-13	I-007	08-8	B-077	08-13
B-074	08-13	B-076	08-13	B-061	08-13
B-062	08-13	B-072	08-13	B-071	08-13
B-083	08-13	B-096	08-13		

Fuse and Relay

Fuse/Relay	See Page	Fuse and Relay Box
SB06	06-2	Engine Compartment Fuse and Relay Box
RF01	06-8	Instrument Panel Fuse And Relay Box
RF26	06-8	Instrument Panel Fuse And Relay Box

Location of Junction Connector

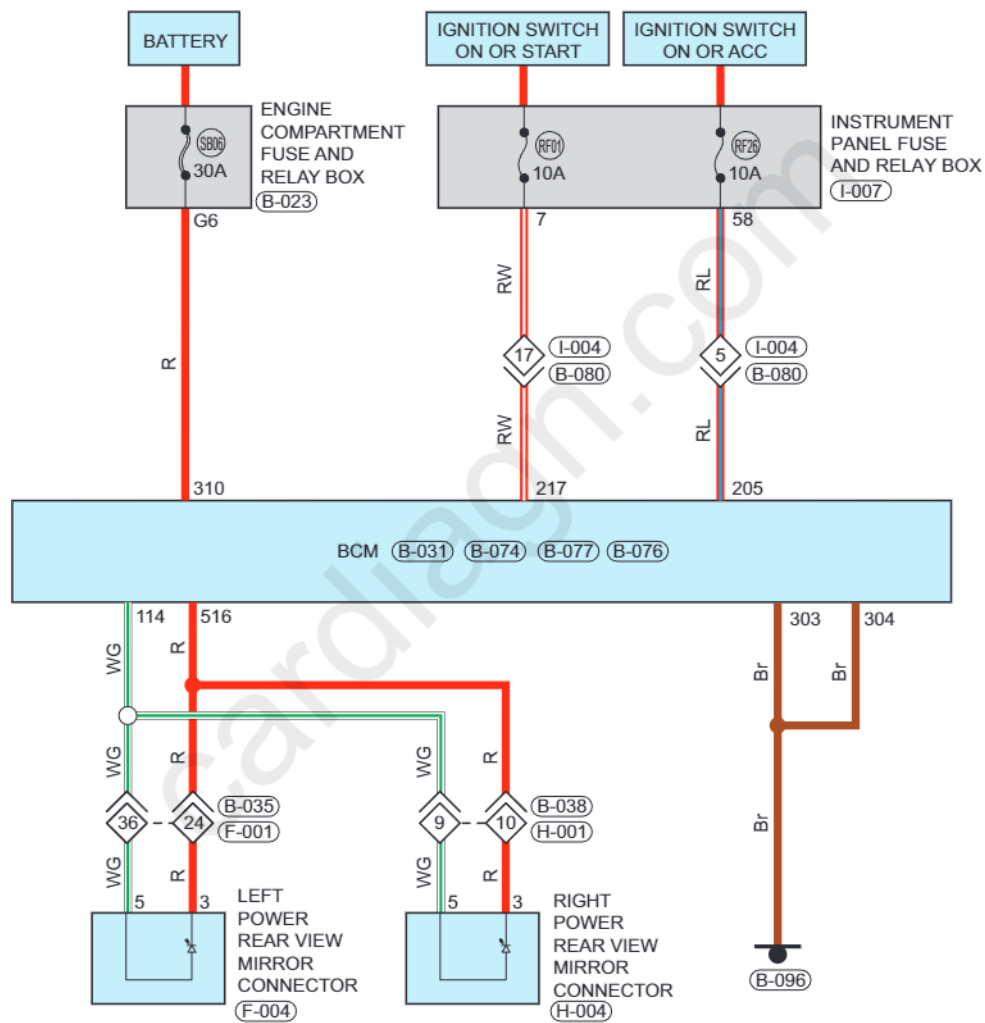
Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
I-004, B-080	08-8, 08-13				

Form of Connector

Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
B-023	12-9	I-007	12-4	B-077	12-9
B-074	12-9	B-076	12-9	B-061	12-9
B-062	12-9	B-072	12-9	B-071	12-9
B-083	12-9	B-096	12-9	I-004, B-080	12-4, 12-9

Projector Light

Circuit Diagram (Page 1 of 1)



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LIE014001

Parts Location

Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
B-023	08-13	B-031	08-13	B-074	08-13
B-077	08-13	B-076	08-13	B-096	08-13
F-004	08-26	H-004	08-27		

Fuse and Relay

Fuse/Relay	See Page	Fuse and Relay Box
SB06	06-2	Engine Compartment Fuse and Relay Box
RF01	06-8	Instrument Panel Fuse And Relay Box
RF26	06-8	Instrument Panel Fuse And Relay Box

Location of Junction Connector

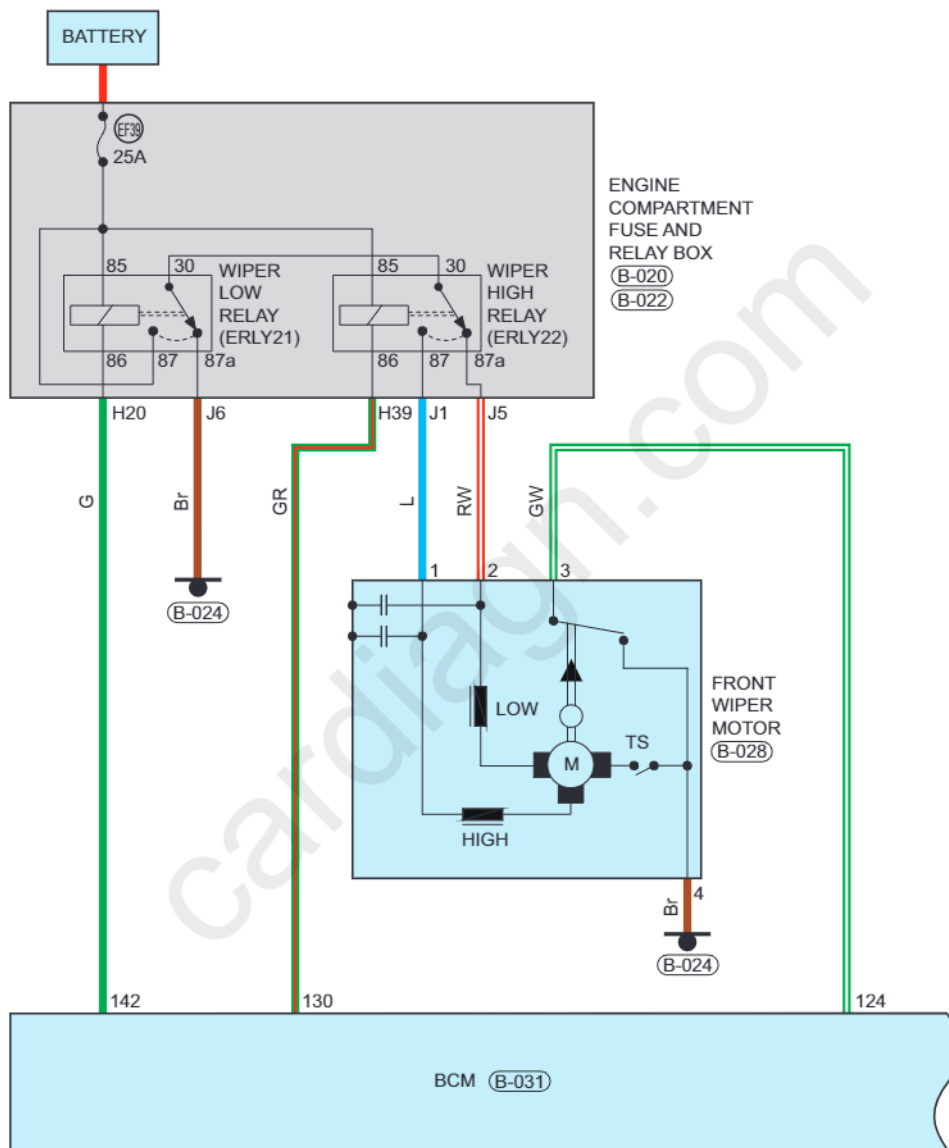
Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
I-004, B-080	08-8, 08-13	B-035, F-001	08-13, 08-26	B-038, H-001	08-13, 08-27

Form of Connector

Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
B-023	12-9	B-031	12-9	B-074	12-9
B-077	12-9	B-076	12-9	B-096	12-9
F-004	12-20	H-004	12-20	B-038, H-001	12-9, 12-20
I-004, B-080	12-4, 12-9	B-035, F-001	12-9, 12-20		

Wiper and Washer

Circuit Diagram (Page 1 of 3)



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WWE001001

Parts Location

Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
B-020	08-13	B-022	08-13	B-028	08-13
B-024	08-13	B-031	08-13		

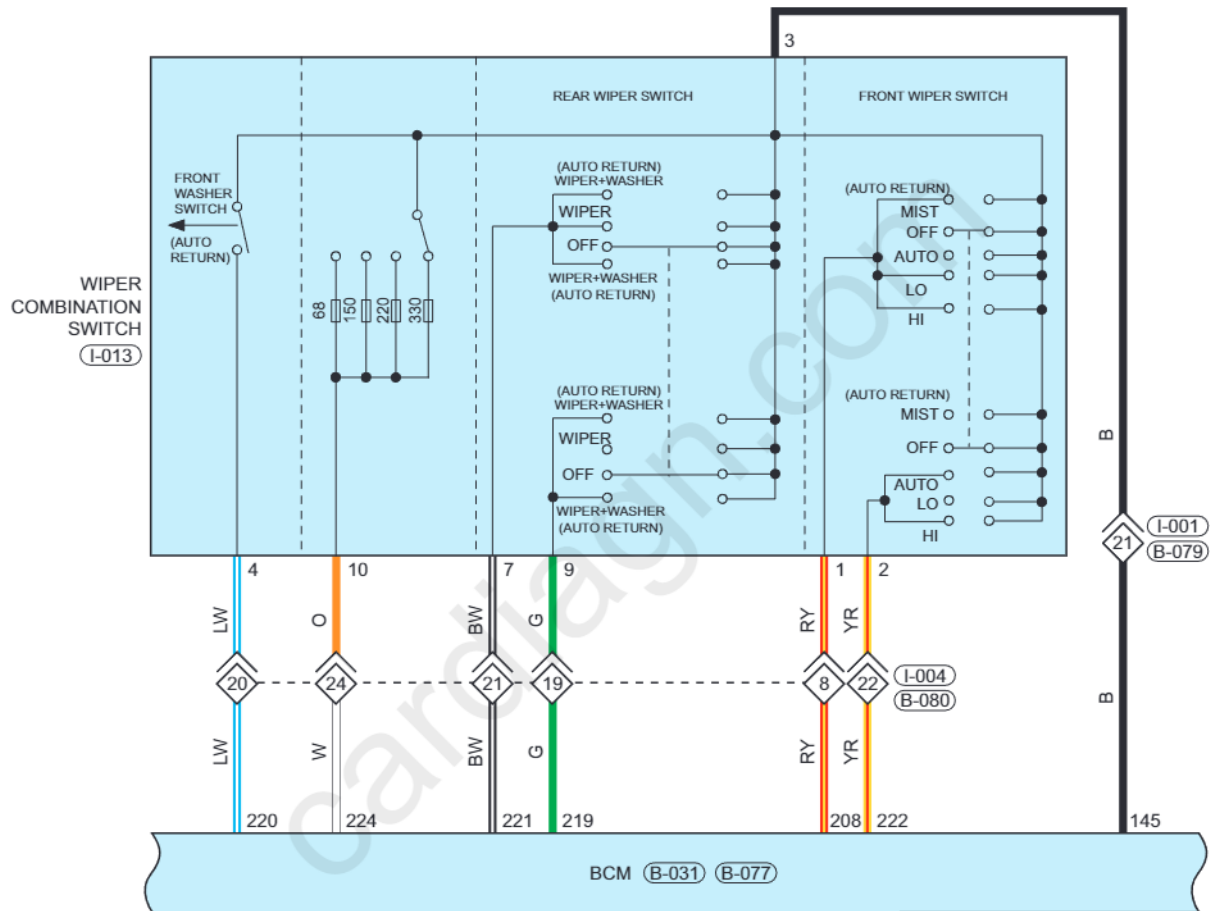
Fuse and Relay

Fuse/Relay	See Page	Fuse and Relay Box
EF39	06-2	Engine Compartment Fuse and Relay Box
Wiper Low Relay (ERLY21)	06-2	Engine Compartment Fuse and Relay Box
Wiper High Relay (ERLY22)	06-2	Engine Compartment Fuse and Relay Box

Form of Connector

Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
B-020	12-9	B-022	12-9	B-028	12-9
B-024	12-9	B-031	12-9		

Circuit Diagram (Page 2 of 3)



WWE002001

Parts Location

Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
I-013	08-8	B-031	08-13	B-077	08-13

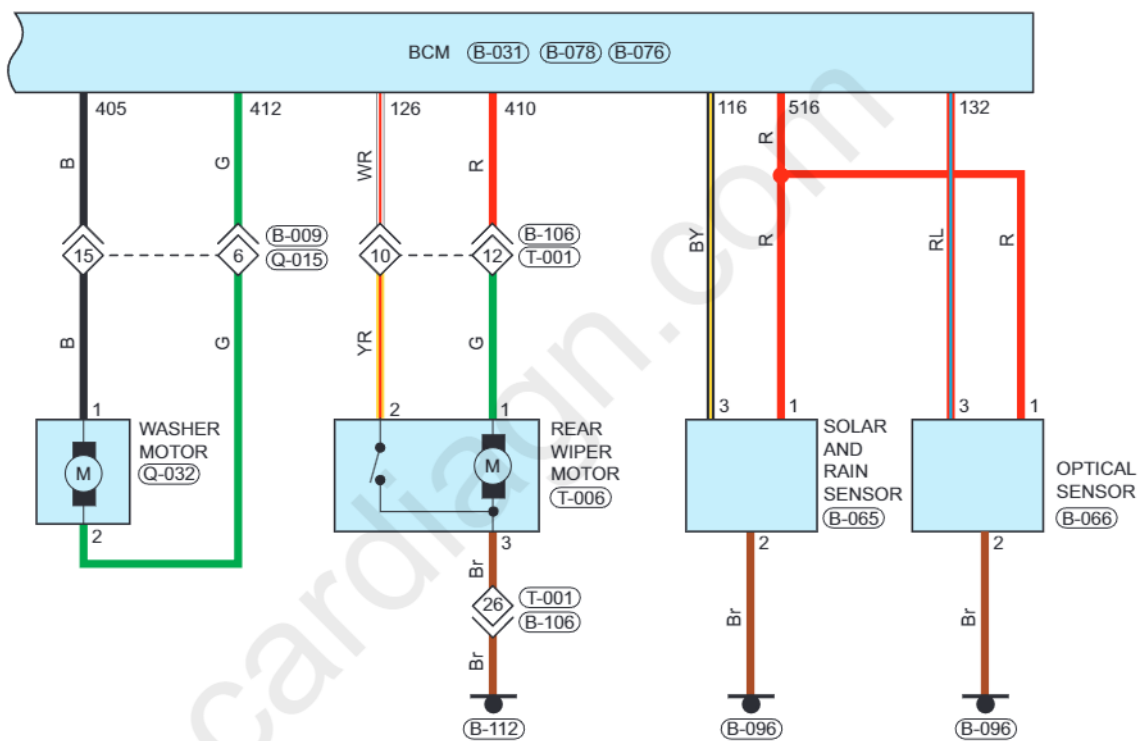
Location of Junction Connector

Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
I-001, B-079	08-8, 08-13	I-004, B-080	08-8, 08-13		

Form of Connector

Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
I-013	12-4	B-031	12-9	B-077	12-9
I-001, B-079	12-4, 12-9	I-004, B-080	12-4, 12-9		

Circuit Diagram (Page 3 of 3)



WWE003001

Parts Location

Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
B-031	08-13	B-078	08-13	B-076	08-13
Q-032	08-5	T-006	08-30	B-065	08-13
B-112	08-13	B-096	08-13	B-066	08-13

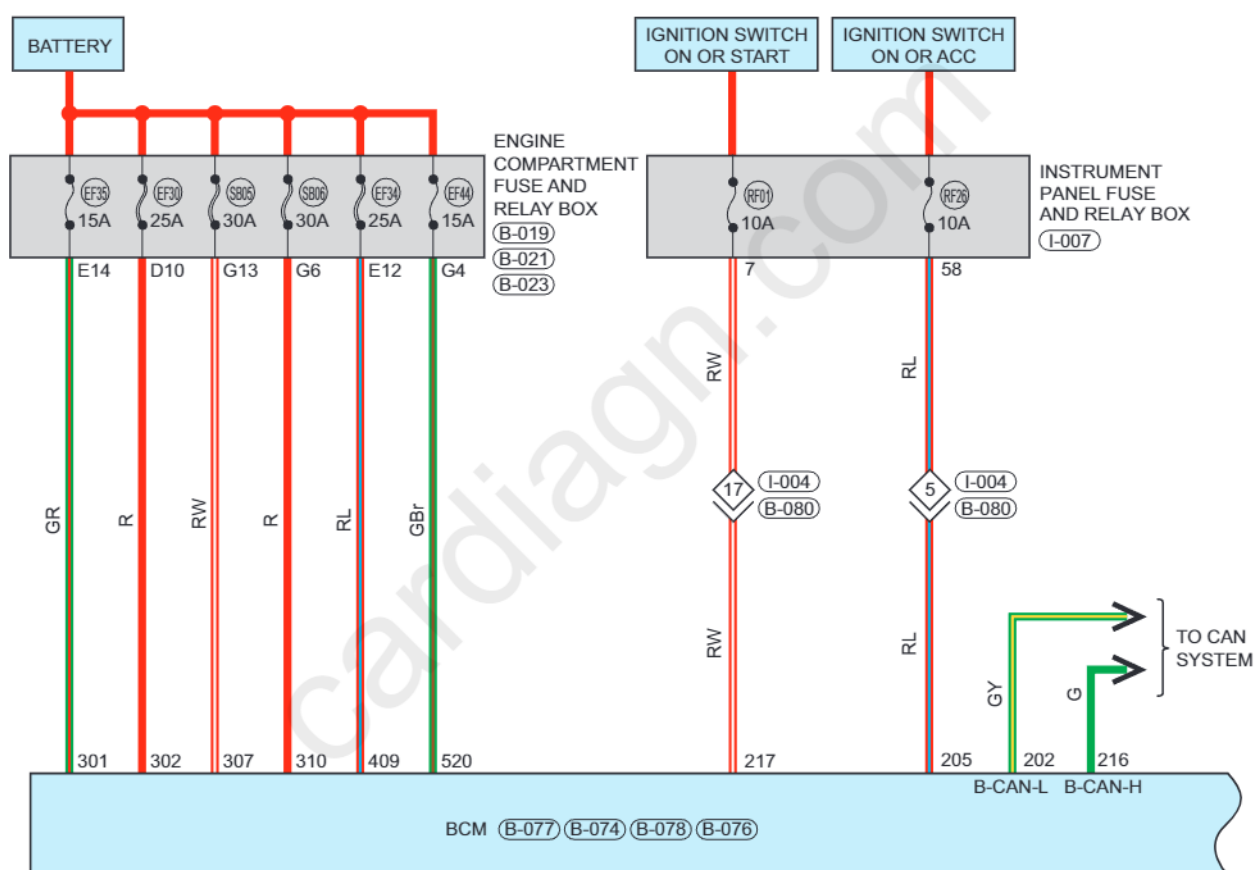
Location of Junction Connector

Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
B-009, Q-015	08-13, 08-5	B-106, T-001	08-13, 08-30		

Form of Connector

Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
B-031	12-9	B-078	12-9	B-076	12-9
Q-032	12-23	T-006	12-22	B-065	12-9
B-112	12-9	B-096	12-9	B-066	12-9
B-009, Q-015	12-9, 12-23	B-106, T-001	12-9, 12-22		

Circuit Diagram (Page 1 of 7)



DLE001001

Parts Location

Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
B-019	08-13	B-021	08-13	B-023	08-13
I-007	08-8	B-077	08-13	B-074	08-13
B-078	08-13	B-076	08-13		

Fuse and Relay

Fuse/Relay	See Page	Fuse and Relay Box
EF35	06-2	Engine Compartment Fuse and Relay Box
EF30	06-2	Engine Compartment Fuse and Relay Box
SB05	06-2	Engine Compartment Fuse and Relay Box
SB06	06-2	Engine Compartment Fuse and Relay Box
EF34	06-2	Engine Compartment Fuse and Relay Box
EF44	06-2	Engine Compartment Fuse and Relay Box
RF01	06-8	Instrument Panel Fuse And Relay Box
RF26	06-8	Instrument Panel Fuse And Relay Box

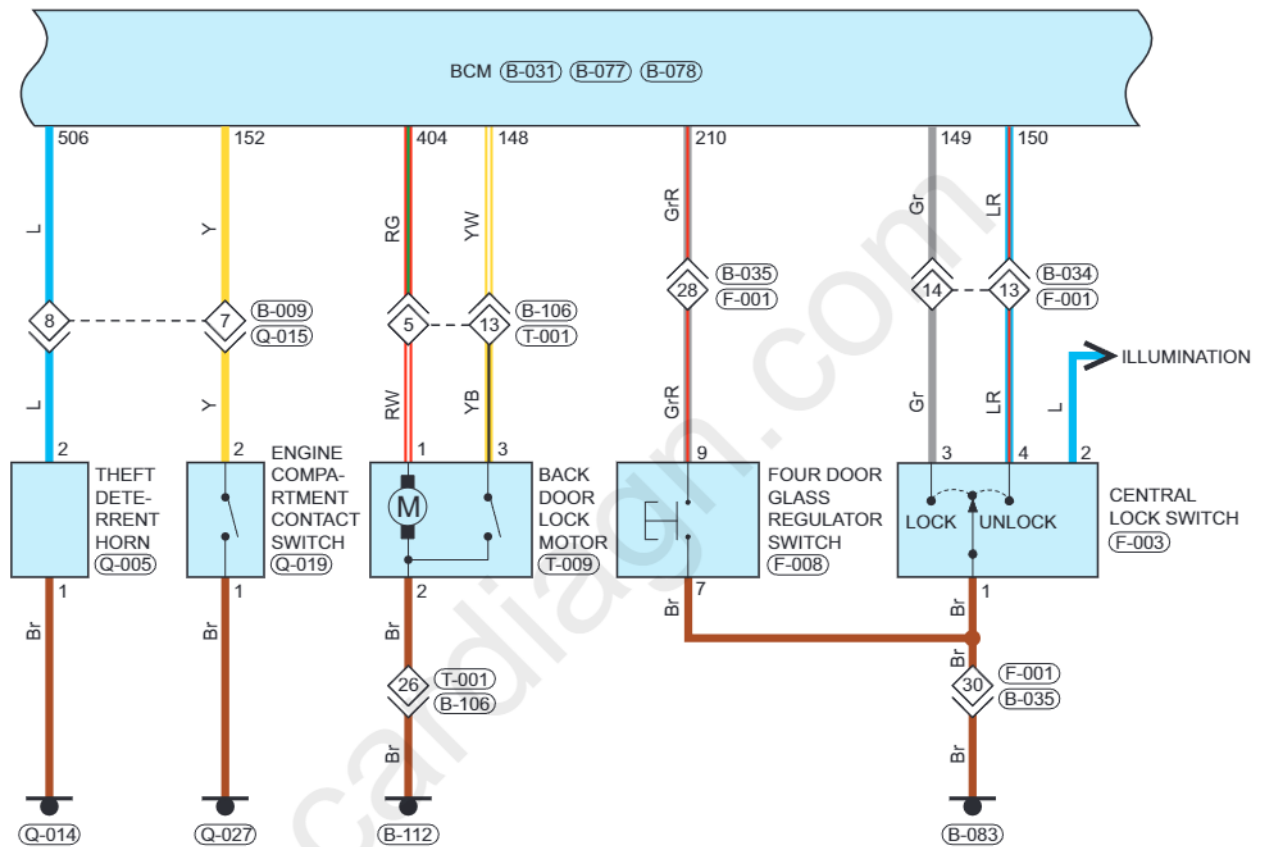
Location of Junction Connector

Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
I-004, B-080	08-8, 08-13				

Form of Connector

Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
B-019	12-9	B-021	12-9	B-023	12-9
I-007	12-4	B-077	12-9	B-074	12-9
B-078	12-9	B-076	12-9	I-004, B-080	12-4, 12-9

Circuit Diagram (Page 2 of 7)



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DLE002001

Parts Location

Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
B-031	08-13	B-077	08-13	B-078	08-13
T-009	08-30	F-008	08-26	F-003	08-26
B-112	08-13	B-083	08-13	Q-005	08-5
Q-019	08-5	Q-027	08-5	Q-014	08-5

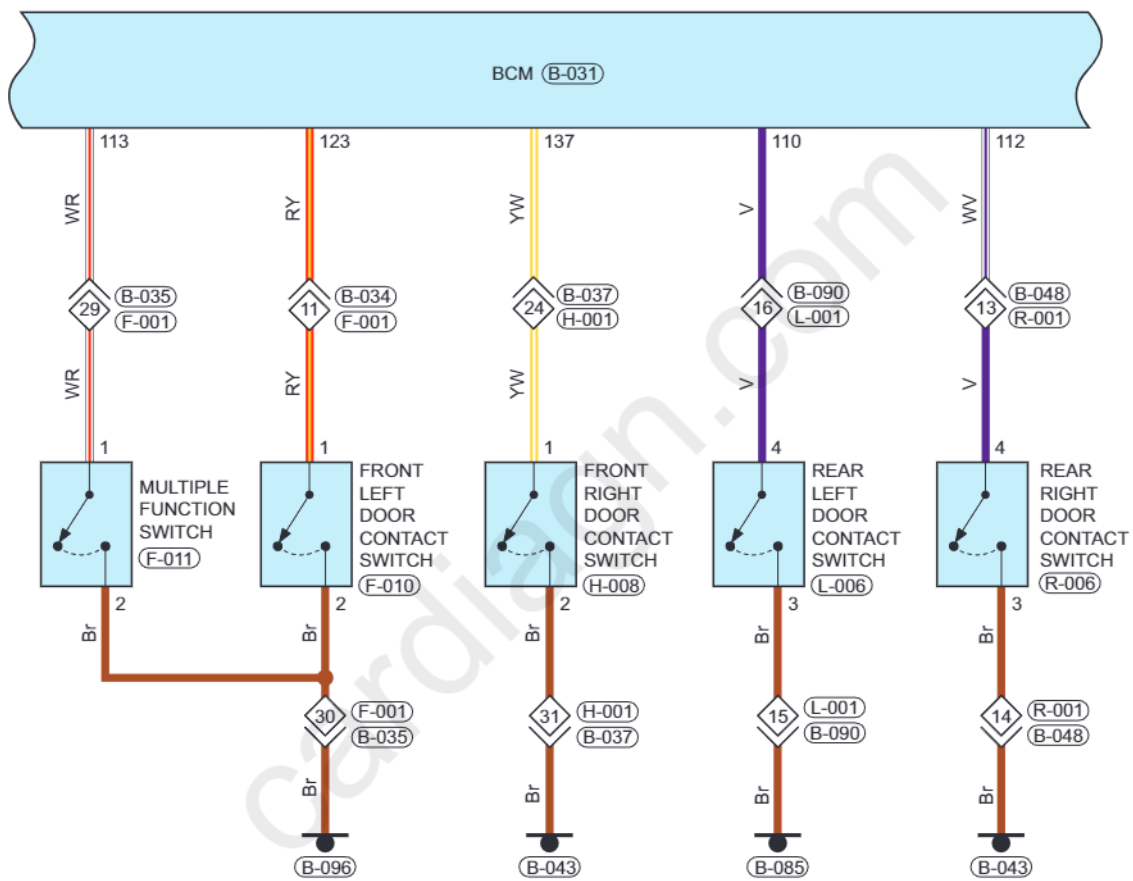
Location of Junction Connector

Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
B-106, T-001	08-13, 08-30	B-034, F-001	08-13, 08-26	F-001, B-035	08-26, 08-13
B-009, Q-015	08-13, 08-5				

Form of Connector

Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
B-031	12-9	B-077	12-9	B-078	12-9
T-009	12-22	F-008	12-20	F-003	12-20
B-112	12-9	B-083	12-9	Q-005	12-23
Q-019	12-23	Q-027	12-23	Q-014	12-23
B-106, T-001	12-9, 12-22	B-034, F-001	12-9, 12-20	F-001, B-035	12-20, 12-9
B-009, Q-015	12-9, 12-23				

Circuit Diagram (Page 3 of 7)



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DLE003001

Parts Location

Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
B-031	08-13	F-011	08-26	F-010	08-26
H-008	08-27	L-006	08-28	R-006	08-29
B-096	08-13	B-043	08-13	B-085	08-13
B-043	08-13				

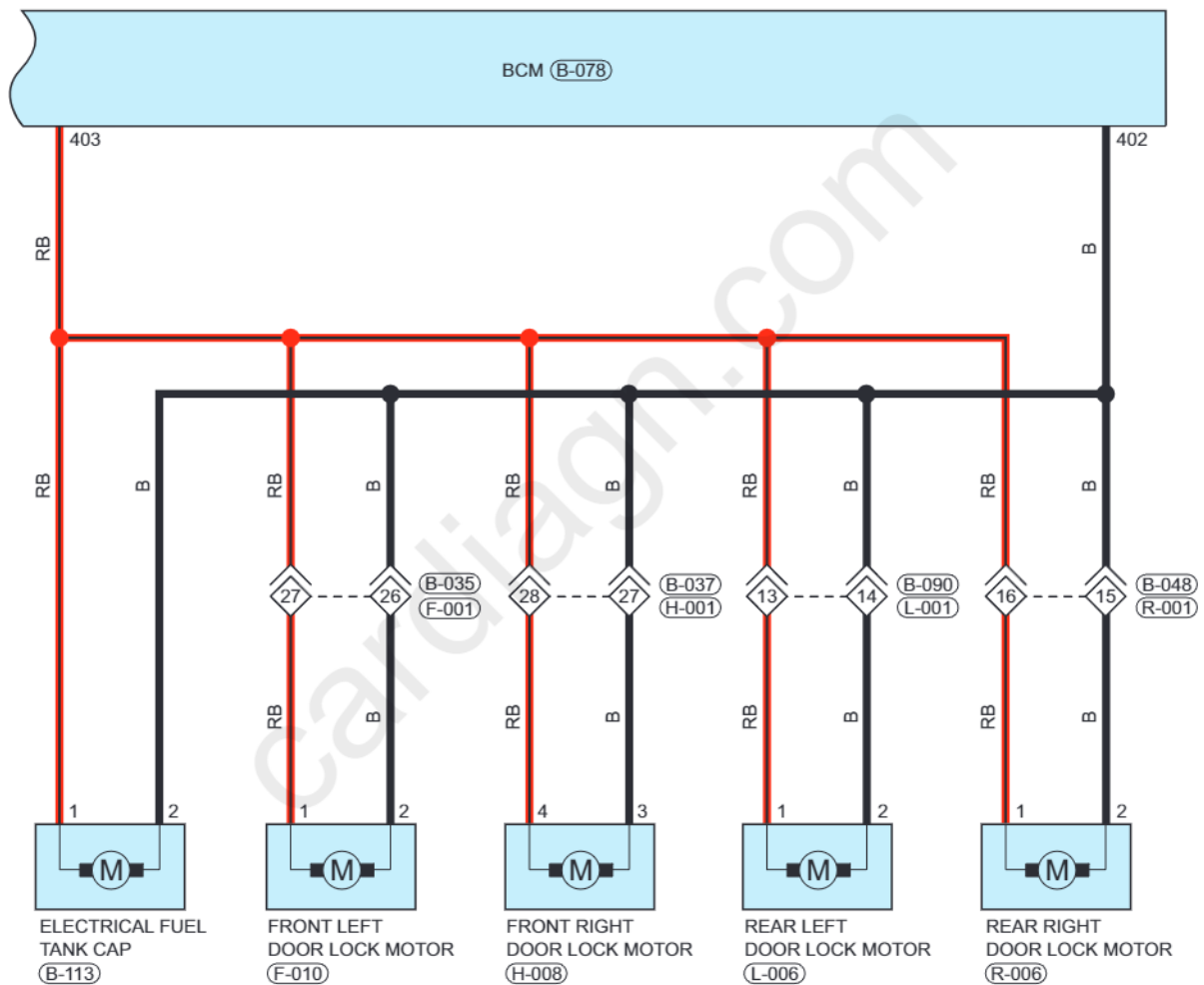
Location of Junction Connector

Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
B-034, F-001	08-13, 08-26	B-035, F-001	08-13, 08-26	B-037, H-001	08-13, 08-27
B-090, L-001	08-13, 08-28	B-048, R-001	08-13, 08-29		

Form of Connector

Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
B-031	12-9	F-011	12-20	F-010	12-20
H-008	12-20	L-006	12-21	R-006	12-21
B-096	12-9	B-043	12-9	B-085	12-9
B-043	12-9	B-090, L-001	12-9, 12-21	B-048, R-001	12-9, 12-21
B-034, F-001	12-9, 12-20	B-035, F-001	12-9, 12-20	B-037, H-001	12-9, 12-20

Circuit Diagram (Page 4 of 7)



DLE004001

Parts Location

Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
B-078	08-13	B-113	08-13	F-010	08-26
H-008	08-27	L-006	08-28	R-006	08-29

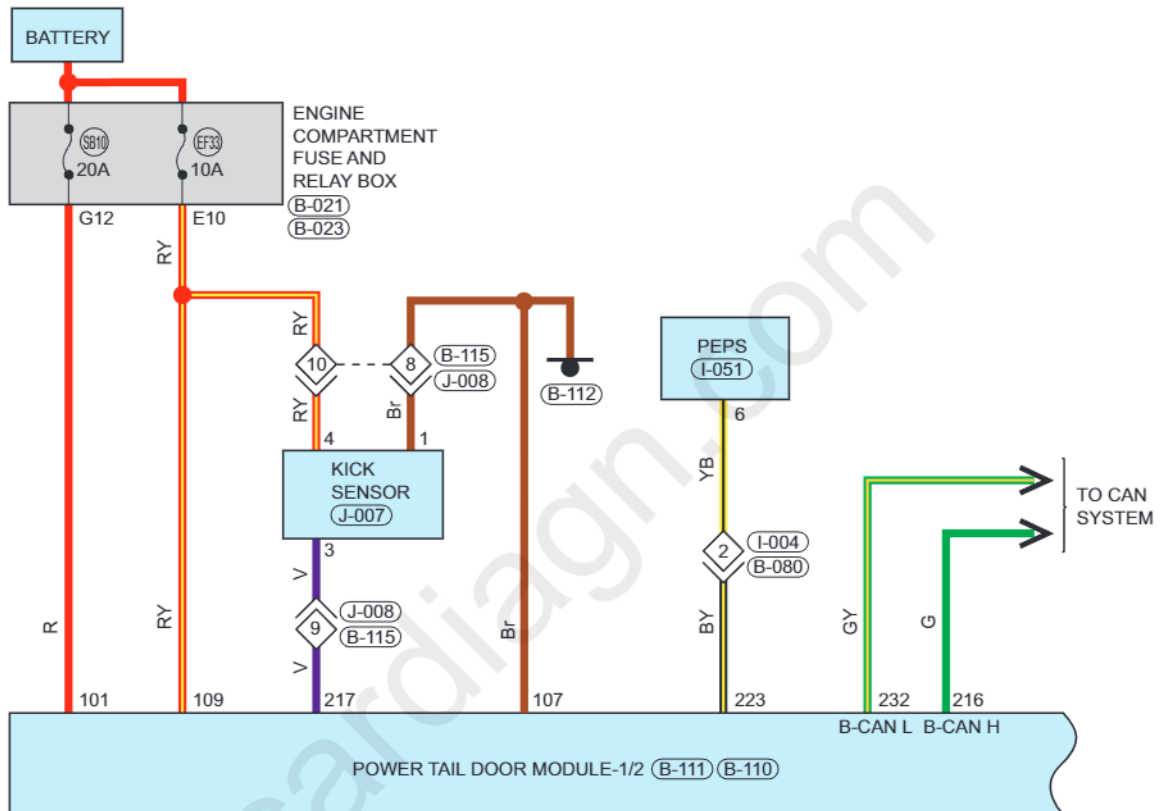
Location of Junction Connector

Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
B-035, F-001	08-13, 08-26	B-037, H-001	08-13, 08-27	B-090, L-001	08-13, 08-28
B-048, R-001	08-13, 08-29				

Form of Connector

Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
B-078	12-9	B-113	12-9	F-010	12-20
H-008	12-20	L-006	12-21	R-006	12-21
B-035, F-001	12-9, 12-20	B-037, H-001	12-9, 12-20	B-090, L-001	12-9, 12-21
B-048, R-001	12-9, 12-21				

Circuit Diagram (Page 5 of 7)



DLE005001

Parts Location

Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
I-051	08-8	B-021	08-13	B-023	08-13
B-110	08-13	B-111	08-13	B-112	08-13
J-007	08-32				

Fuse and Relay

Fuse/Relay	See Page	Fuse and Relay Box
SB10	06-2	Engine Compartment Fuse and Relay Box
EF33	06-2	Engine Compartment Fuse and Relay Box

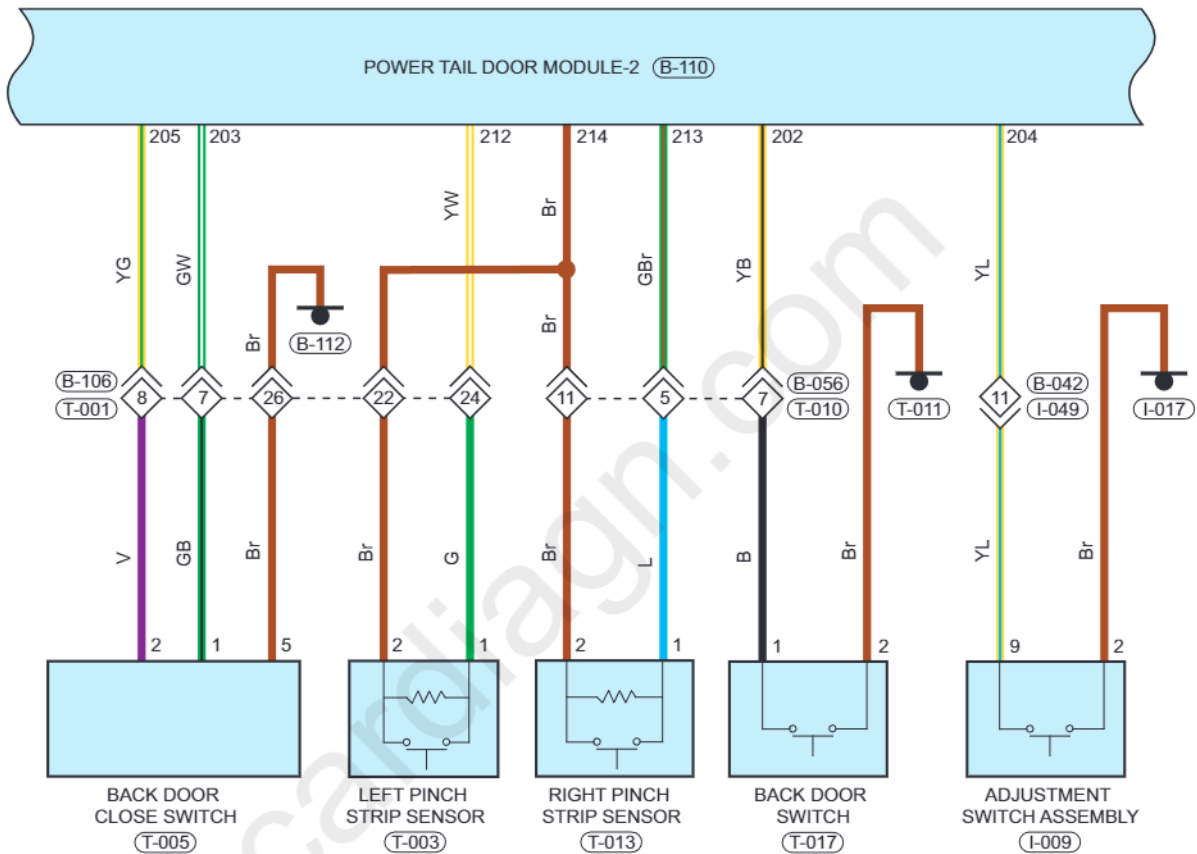
Location of Junction Connector

Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
I-004, B-080	08-8, 08-13	B-115, J-008	08-13, 08-32		

Form of Connector

Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
I-051	12-4	B-021	12-9	B-023	12-9
B-110	12-9	B-111	12-9	B-112	12-9
J-007	12-25	I-004, B-080	12-4, 12-9	B-115, J-008	12-9, 12-25

Circuit Diagram (Page 6 of 7)



DLE006001

Parts Location

Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
B-110	08-13	B-112	08-13	T-011	08-30
T-005	08-30	T-003	08-30	T-013	08-30
T-017	08-30	I-009	08-32	I-017	08-8

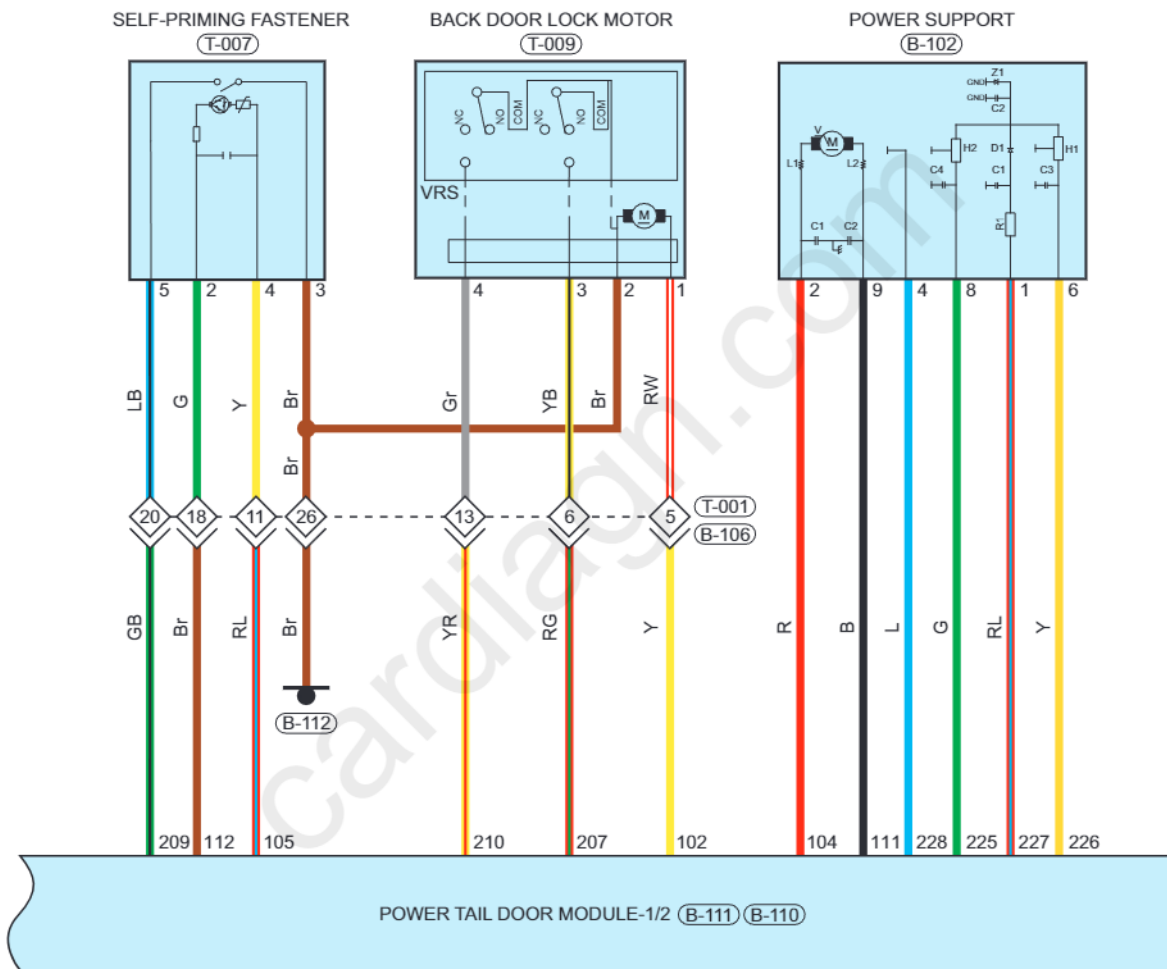
Location of Junction Connector

Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
B-106, T-001	08-13	B-056, T-010	08-13	B-042, I-049	08-13

Form of Connector

Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
B-110	12-9	B-112	12-9	T-011	12-22
T-005	12-22	T-003	12-22	T-013	12-22
T-017	12-22	I-009	12-4	I-017	12-4
B-106, T-001	12-9, 12-22	B-056, T-010	12-9, 12-22	B-042, I-049	12-9, 12-4

Circuit Diagram (Page 7 of 7)



DLE007001

Parts Location

Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
B-102	08-13	B-110	08-13	B-111	08-13
B-112	08-13	T-007	08-30	T-009	08-30

Location of Junction Connector

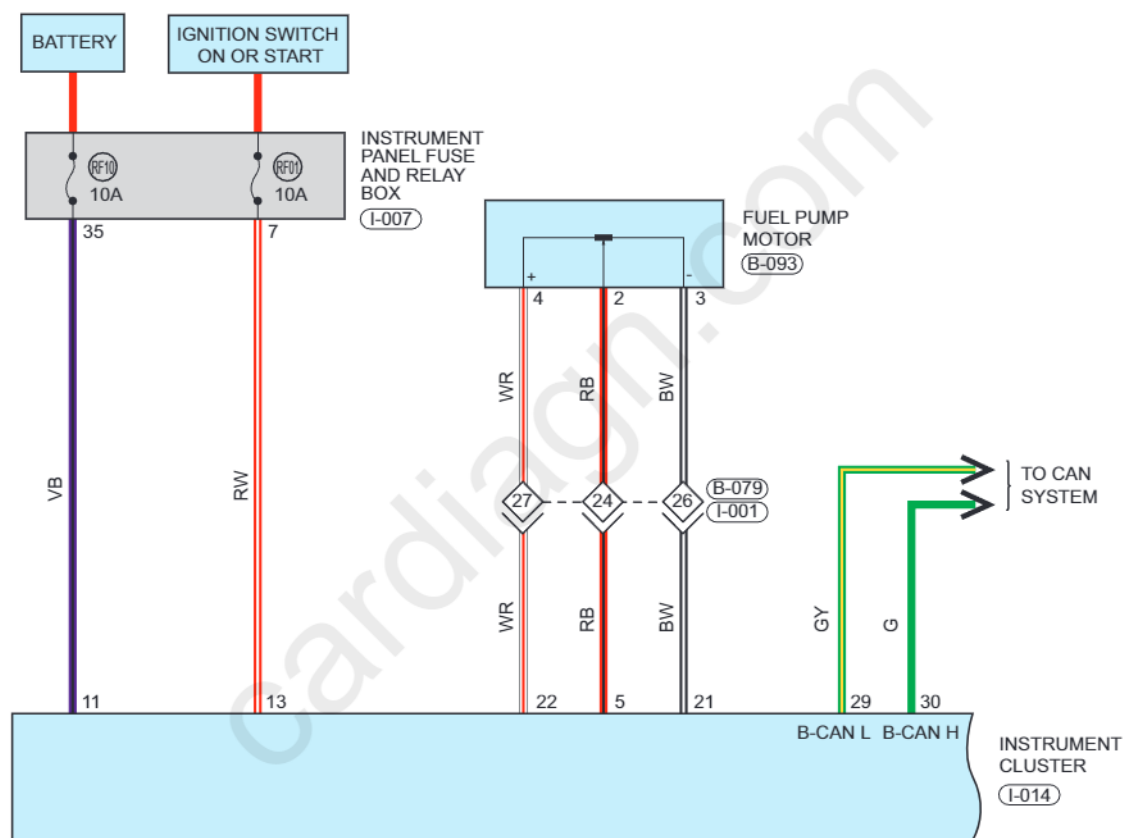
Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
T-001, B-106	08-30, 08-13				

Form of Connector

Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
B-102	12-9	B-110	12-9	B-111	12-9
B-112	12-9	T-007	12-22	T-009	12-22
T-001, B-106	12-22, 12-9				

Instrument Cluster

Circuit Diagram (Page 1 of 3)



MEE001001

Parts Location

Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
I-007	08-8	B-093	08-13	I-014	08-8

Fuse and Relay

Fuse/Relay	See Page	Fuse and Relay Box
RF10	06-8	Instrument Panel Fuse And Relay Box
RF01	06-8	Instrument Panel Fuse And Relay Box

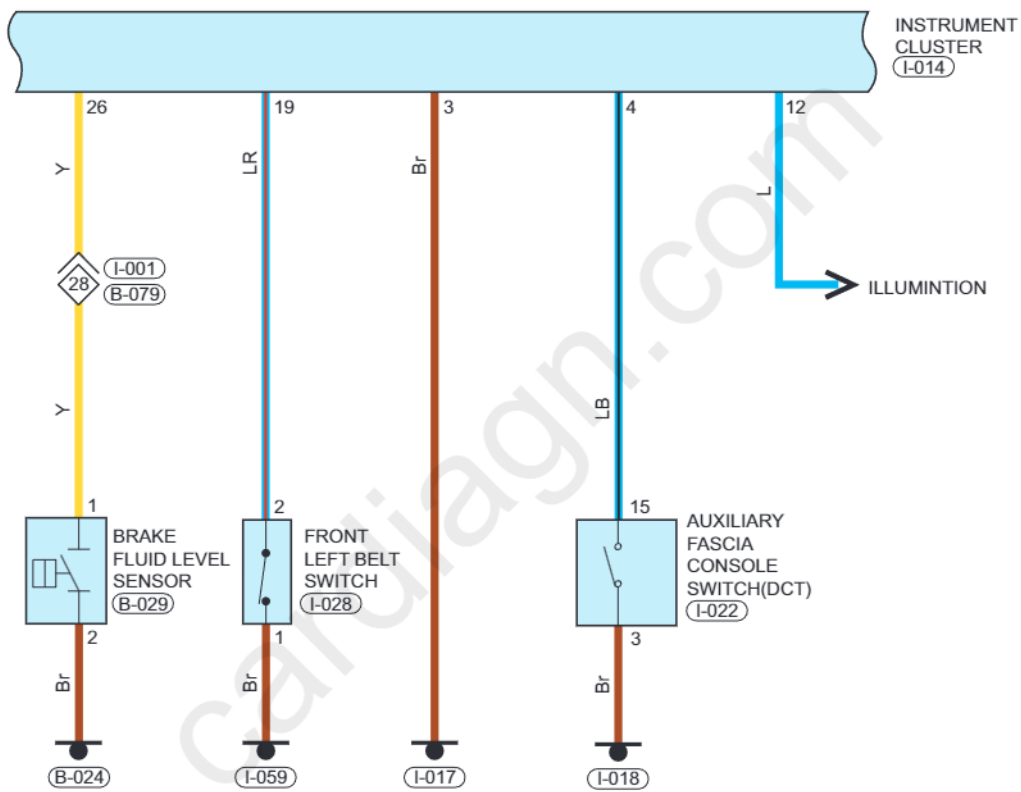
Location of Junction Connector

Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
B-079, I-001	08-13, 08-8				

Form of Connector

Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
I-007	12-4	B-093	12-9	I-014	12-4
B-079, I-001	12-9, 12-4				

Circuit Diagram (Page 2 of 3)



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MEE002001

Parts Location

Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
I-014	08-8	B-029	08-13	I-028	08-8
I-022	08-8	B-024	08-13	I-059	08-8
I-017	08-8	I-018	08-8		

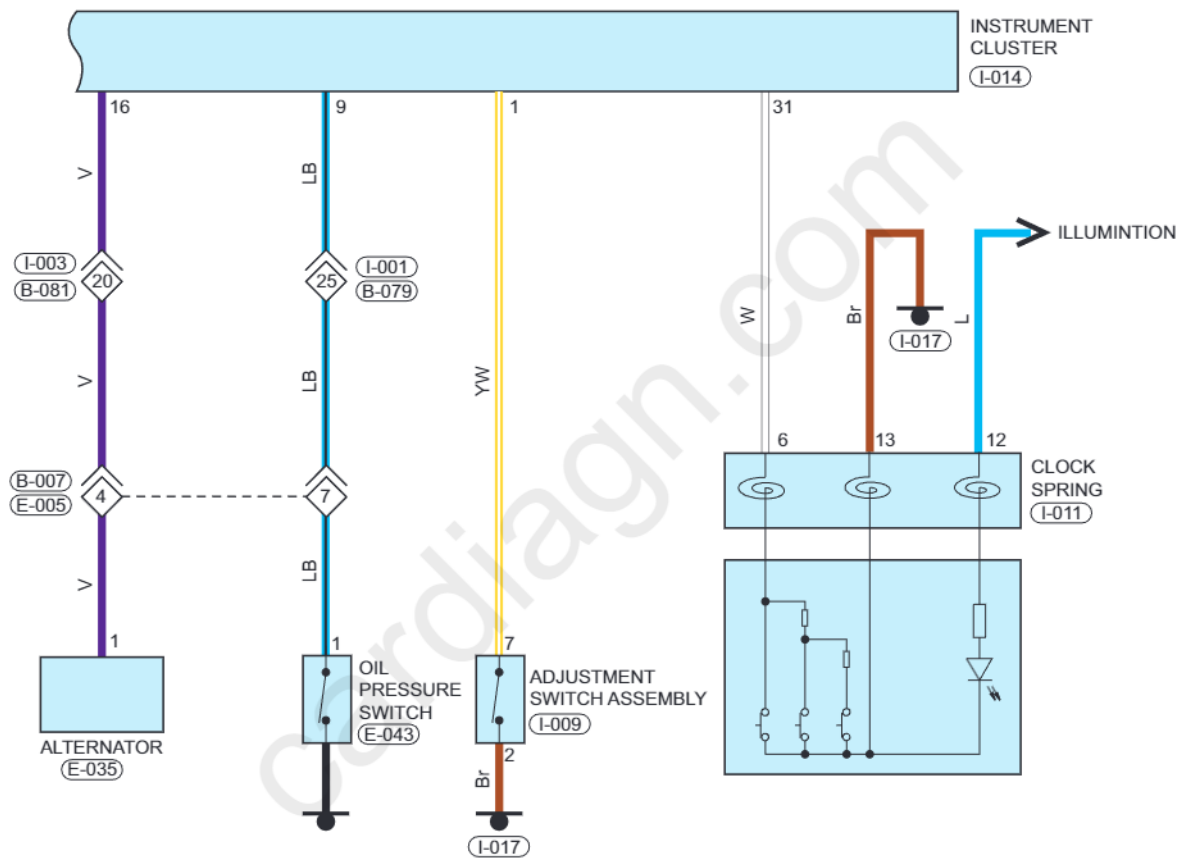
Location of Junction Connector

Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
I-001, B-079	08-8, 08-13				

Form of Connector

Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
I-014	12-4	B-029	12-9	I-028	12-4
I-022	12-4	B-024	12-9	I-059	12-4
I-017	12-4	I-018	12-4	I-001, B-079	12-4, 12-9

Circuit Diagram (Page 3 of 3)



MEE003001

Parts Location

Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
I-014	08-8	E-035	08-3	E-043	08-3
I-009	08-8	I-017	08-8	I-011	08-8

Location of Junction Connector

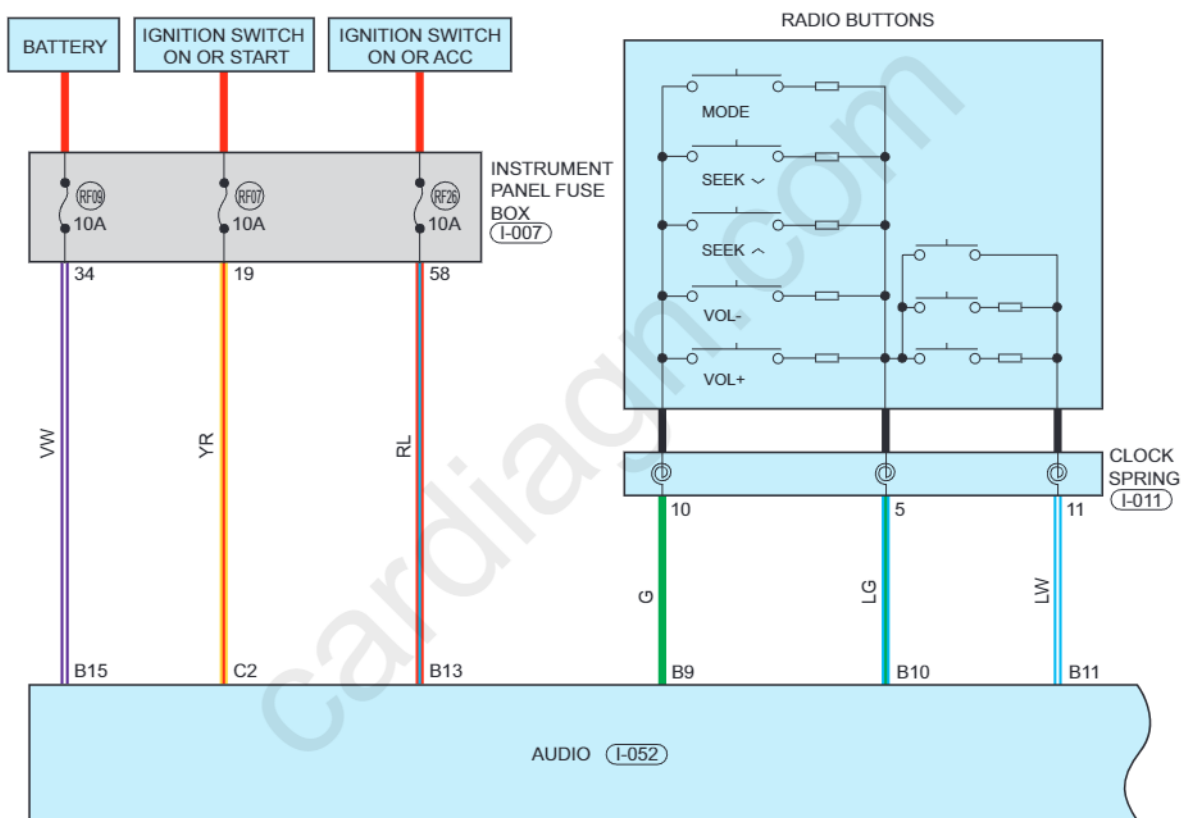
Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
I-001, B-079	08-8, 08-13	B-007, E-005	08-13, 08-3	I-003, B-081	08-8, 08-13

Form of Connector

Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
I-014	12-4	E-035	12-2	E-043	12-2
I-009	12-4	I-017	12-4	I-011	12-4
I-001, B-079	12-4, 12-9	B-007, E-005	12-9, 12-2	I-003, B-081	12-4, 12-9

Audio System

Circuit Diagram (Page 1 of 6)



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AEE001001

Parts Location

Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
I-007	08-8	I-011	08-8	I-052	08-8

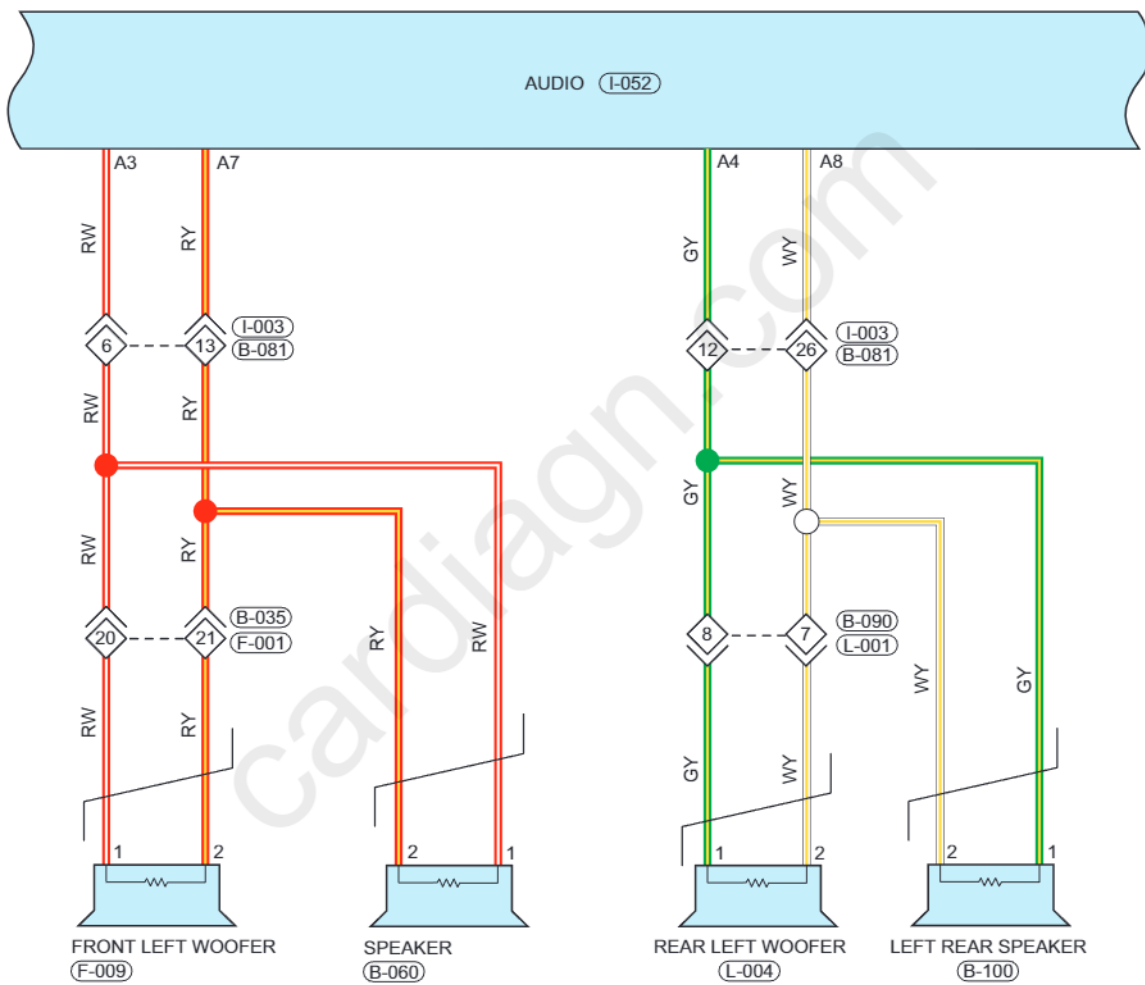
Fuse and Relay

Fuse/Relay	See Page	Fuse and Relay Box
RF09	06-8	Instrument Panel Fuse Box
RF07	06-8	Instrument Panel Fuse Box
RF26	06-8	Instrument Panel Fuse Box

Form of Connector

Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
I-007	12-4	I-011	12-4	I-052	12-4

Circuit Diagram (Page 2 of 6)



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AEE002001

Parts Location

Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
I-052	08-8	F-009	08-26	B-060	08-13
L-004	08-28	B-100	08-13		

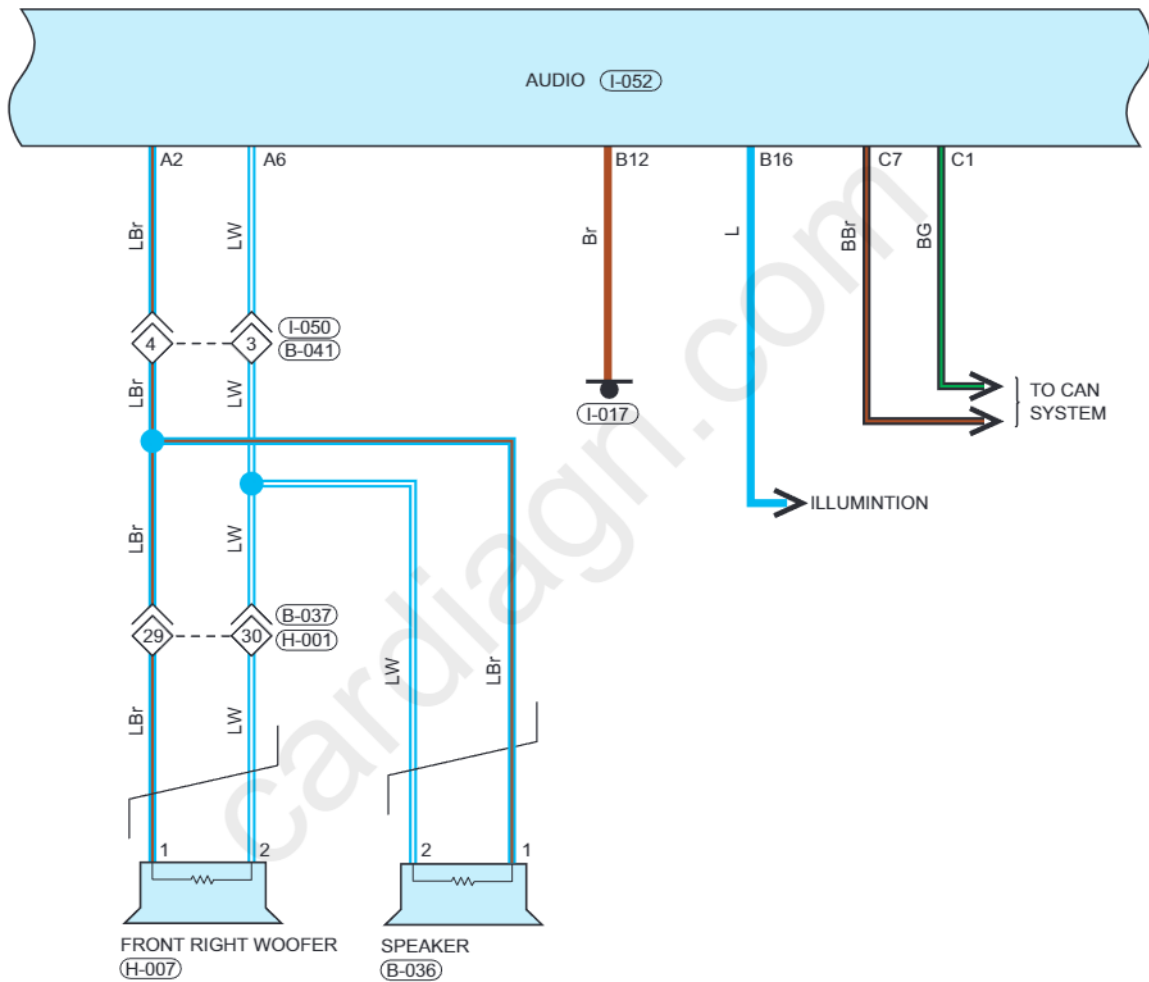
Location of Junction Connector

Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
I-003, B-081	08-8, 08-13	B-035, F-001	08-13, 08-26	B-090, L-001	08-13, 08-28

Form of Connector

Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
I-052	12-4	F-009	12-20	B-060	12-9
L-004	12-21	B-100	12-9	B-090, L-001	12-9, 12-21
I-003, B-081	12-4, 12-9	B-035, F-001	12-9, 12-20		

Circuit Diagram (Page 3 of 6)



AEE003001

Parts Location

Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
I-052	08-8	H-007	08-27	B-036	08-13
I-017	08-8				

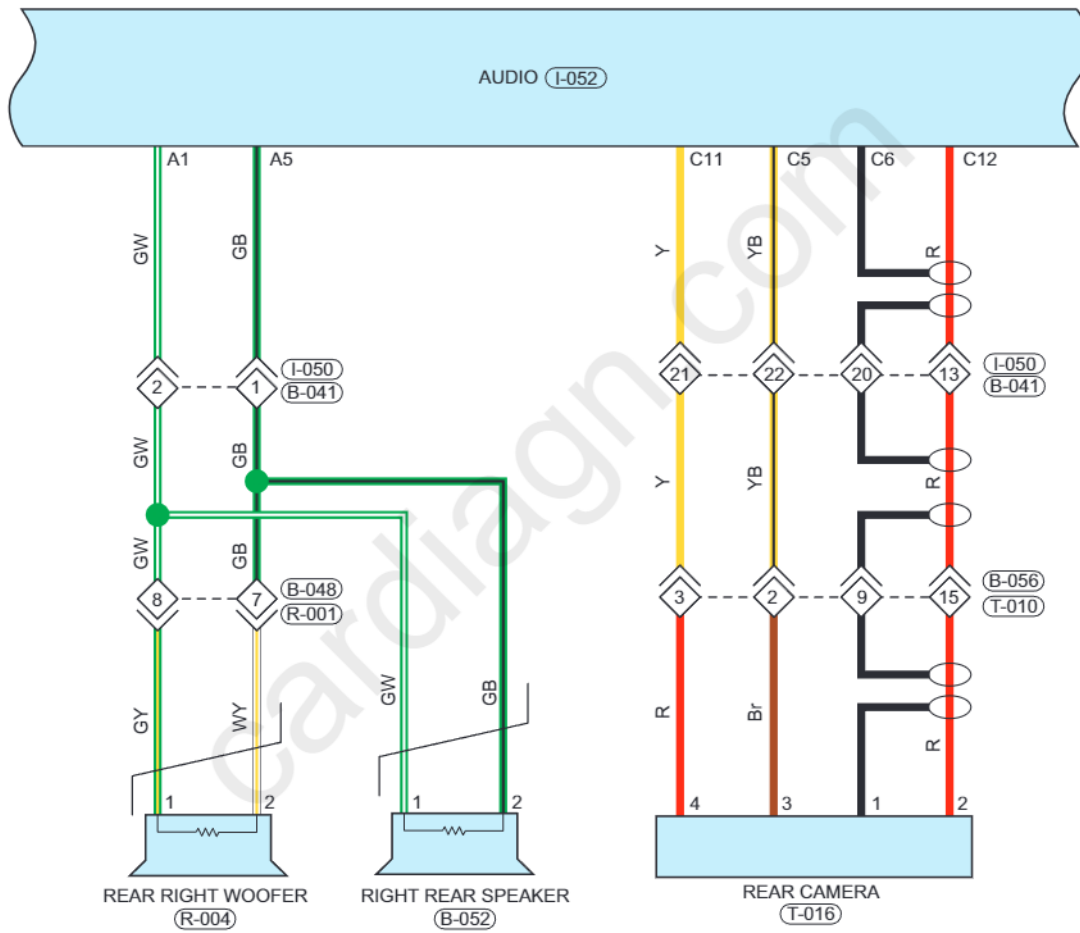
Location of Junction Connector

Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
I-050, B-041	08-8, 08-13	B-037, H-001	08-13, 08-27		

Form of Connector

Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
I-052	12-4	H-007	12-20	B-036	12-9
I-017	12-4	I-050, B-041	12-4, 12-9	B-037, H-001	12-9, 12-20

Circuit Diagram (Page 4 of 6)



AEE004001

Parts Location

Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
I-052	08-8	R-004	08-29	B-052	08-13
T-016	08-30				

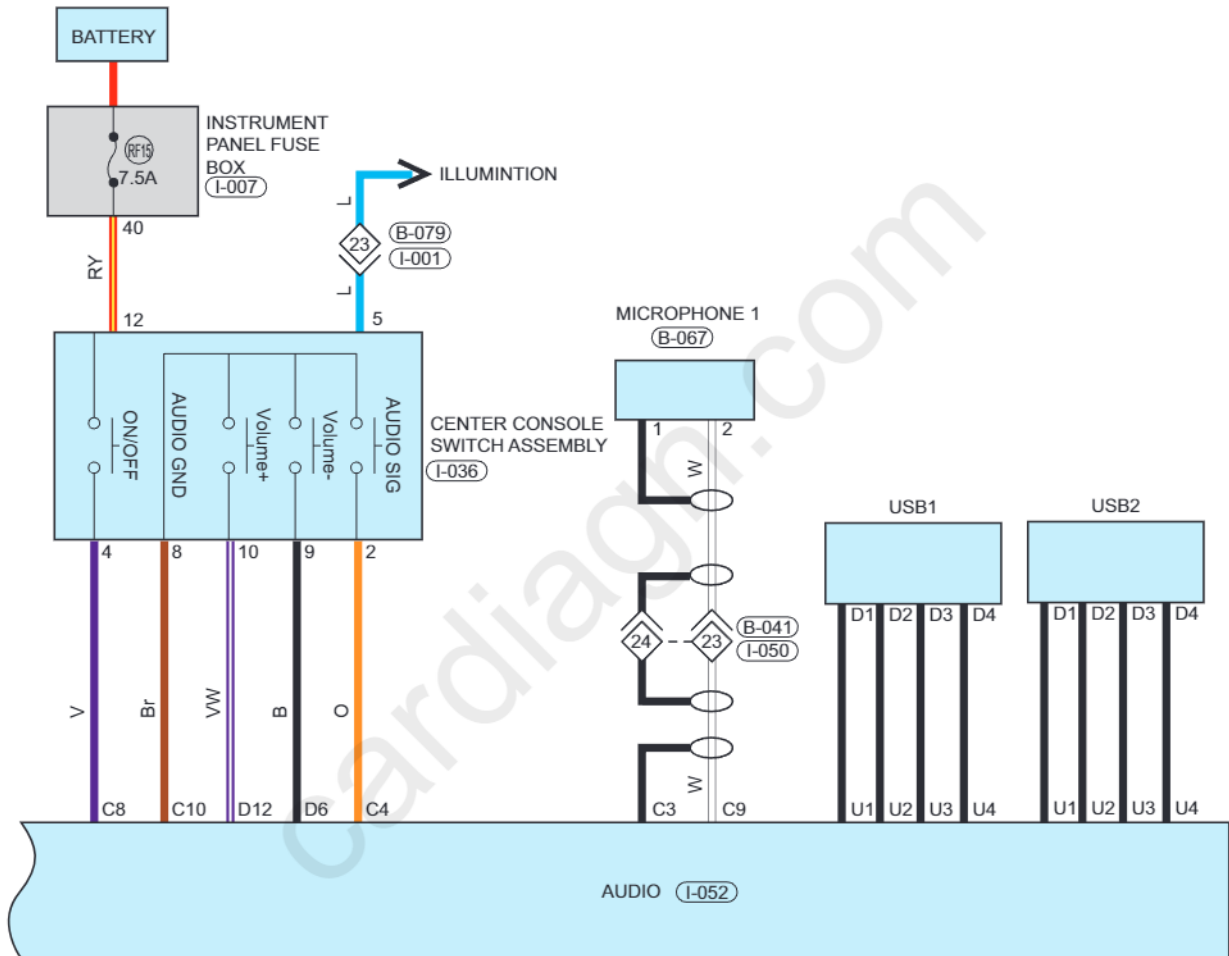
Location of Junction Connector

Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
B-041, I-050	08-13, 08-8	B-048, R-001	08-13, 08-29	B-056, T-001	08-13, 08-30

Form of Connector

Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
I-052	12-4	R-004	12-21	B-052	12-9
T-016	12-22	B-048, R-001	12-9, 12-21	B-056, T-001	12-9, 12-22
B-041, I-050	12-9, 12-4				

Circuit Diagram (Page 5 of 6)



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AEE005001

Parts Location

Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
I-052	08-8	I-036	08-8	I-007	08-8
B-067	08-13				

Fuse and Relay

Fuse/Relay	See Page	Fuse and Relay Box
RF15	06-8	Instrument Panel Fuse Box

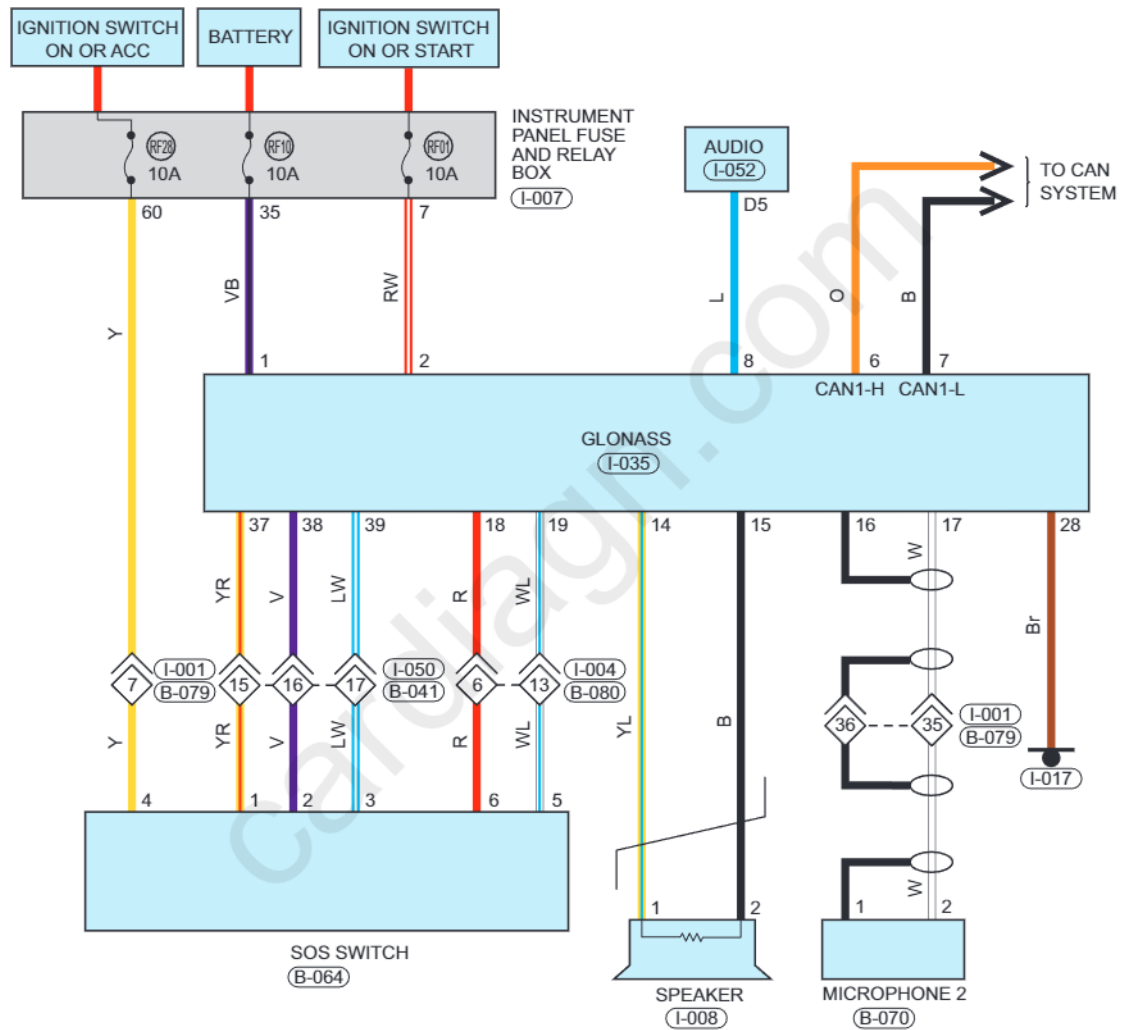
Location of Junction Connector

Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
B-079, I-001	08-13, 08-8	B-041, I-050	08-13, 08-8		

Form of Connector

Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
I-052	12-4	I-036	12-4	I-007	12-4
B-067	12-9	B-079, I-001	12-9, 12-4	B-041, I-050	12-9, 12-4

Circuit Diagram (Page 6 of 6)



AEE006001

Parts Location

Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
I-052	08-8	I-035	08-8	I-007	08-8
B-064	08-13	I-008	08-8	I-017	08-8
B-070	08-13				

Fuse and Relay

Fuse/Relay	See Page	Fuse and Relay Box
RF01	06-8	Instrument Panel Fuse And Relay Box
RF10	06-8	Instrument Panel Fuse And Relay Box
RF28	06-8	Instrument Panel Fuse And Relay Box

Location of Junction Connector

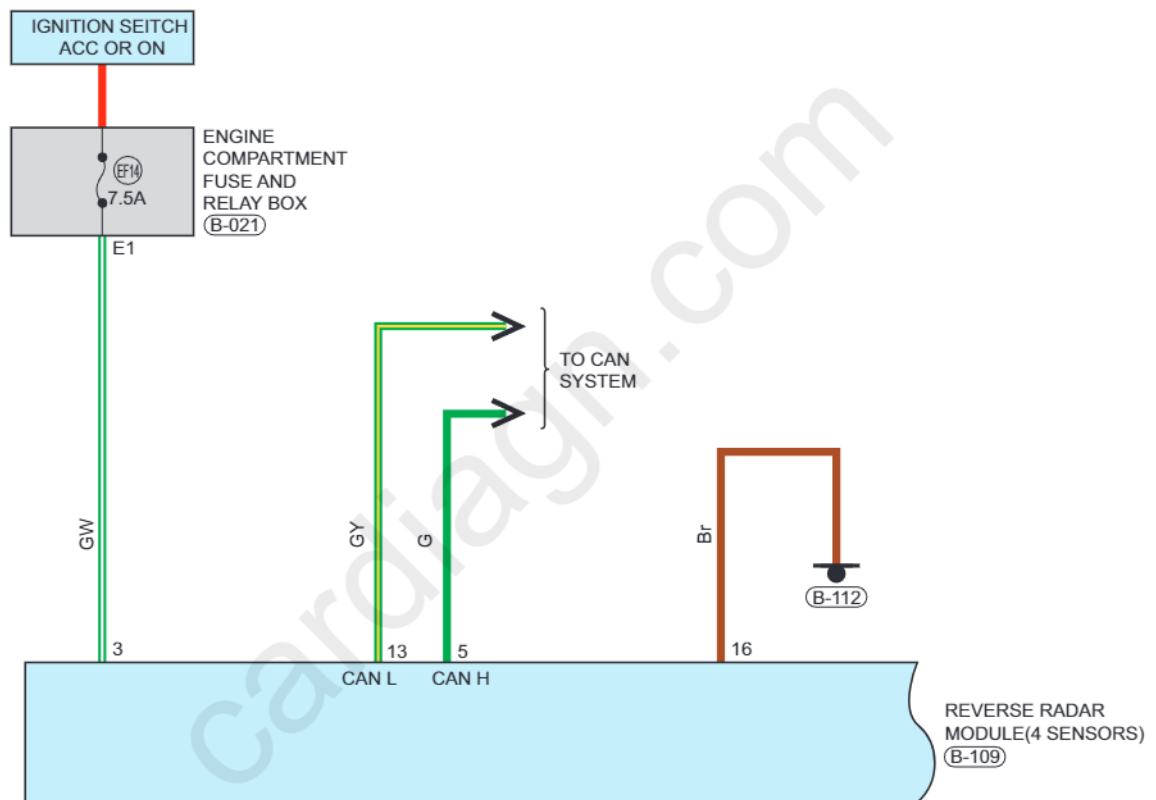
Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
I-001, B-079	08-8, 08-13	I-004, B-080	08-8, 08-13	I-050, B-041	08-8, 08-13

Form of Connector

Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
I-052	12-4	I-035	12-4	I-007	12-4
B-064	12-9	I-008	12-4	I-017	12-4
B-070	12-9	I-004, B-080	12-4, 12-9	I-050, B-041	12-4, 12-9
I-001, B-079	12-4, 12-9				

Radar System

Circuit Diagram (Page 1 of 7)



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PME001001

Parts Location

Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
B-021	08-13	B-112	08-13	B-109	08-13

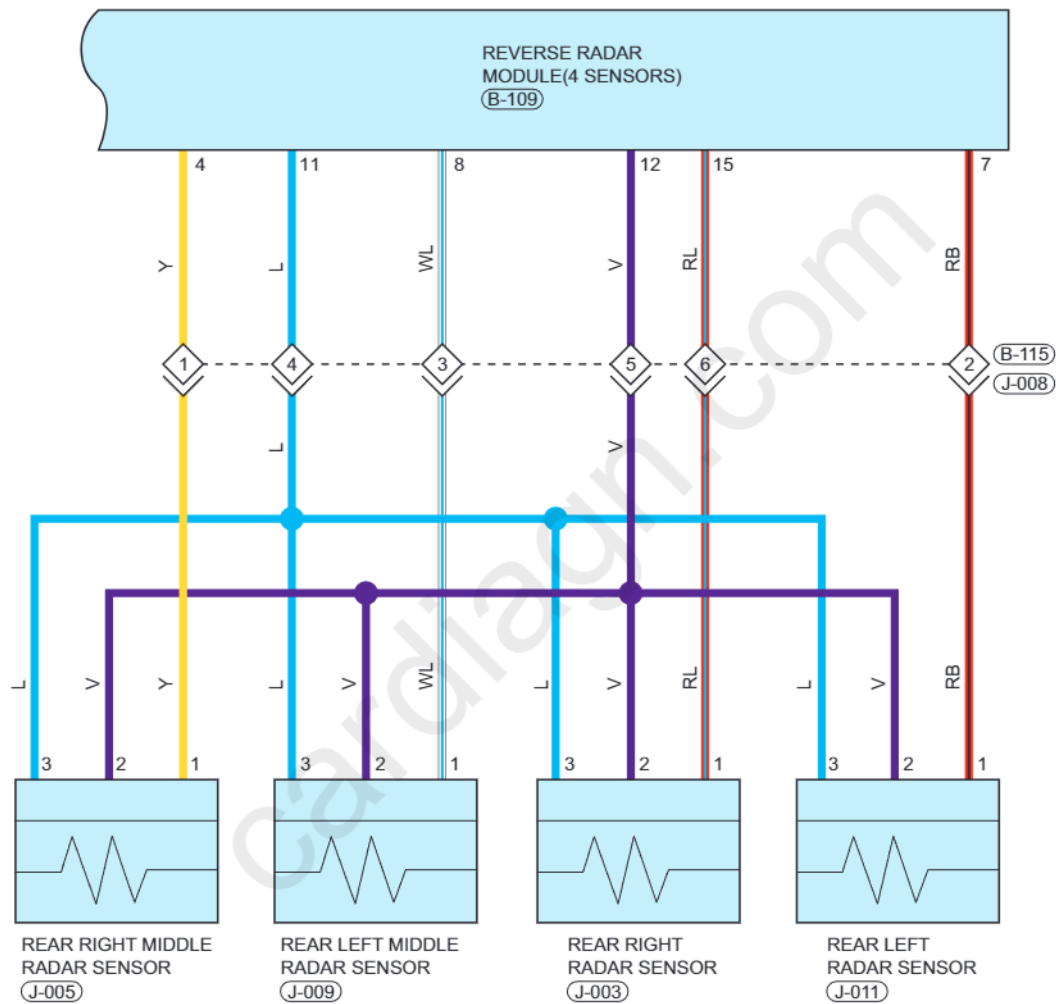
Fuse and Relay

Fuse/Relay	See Page	Fuse and Relay Box
EF14	06-2	Engine Compartment Fuse and Relay Box

Form of Connector

Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
B-021	12-9	B-112	12-9	B-109	12-9

Circuit Diagram (Page 2 of 7)



PME002001

Parts Location

Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
B-019	08-13	J-003	08-32	J-009	08-32
J-011	08-32	J-005	08-32		

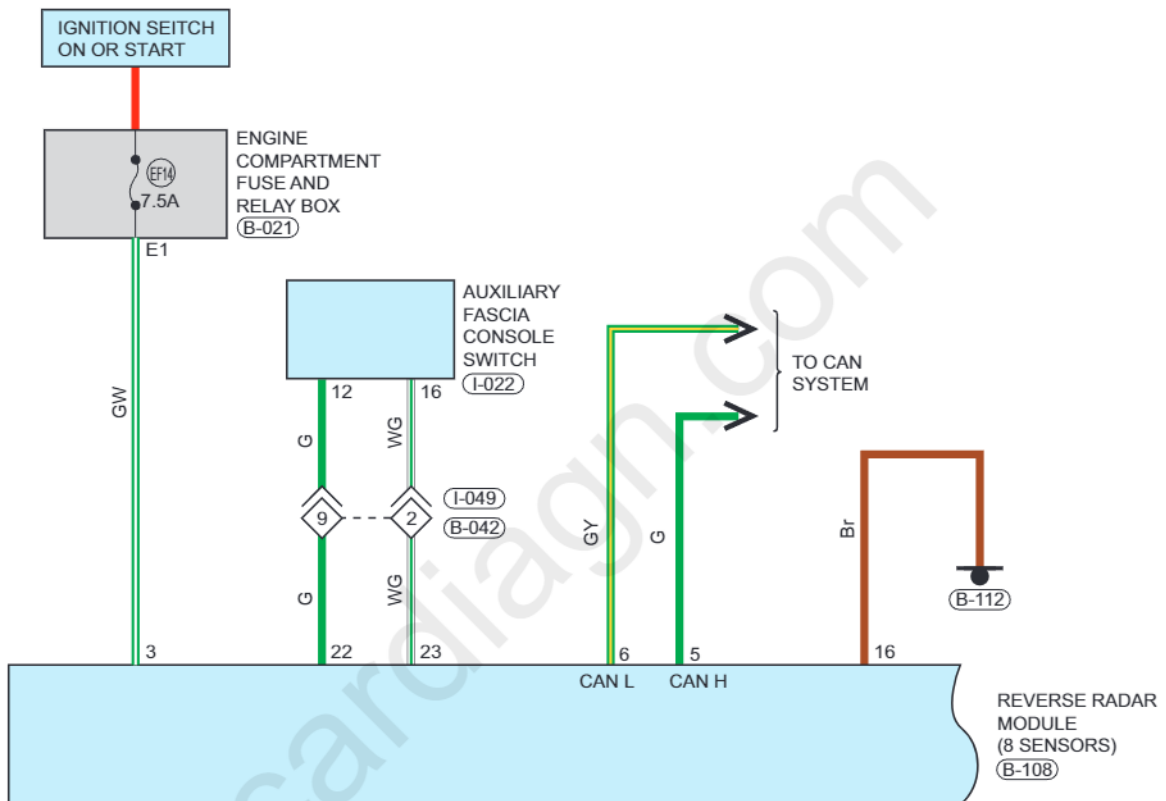
Location of Junction Connector

Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
B-115, J-008	08-13, 08-32				

Form of Connector

Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
B-019	12-9	J-003	12-25	J-009	12-25
J-011	12-25	J-005	12-25	B-115, J-008	12-9, 12-25

Circuit Diagram (Page 3 of 7)



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PME003001

Parts Location

Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
B-021	08-13	B-112	08-13	B-108	08-13
I-022	08-8				

Fuse and Relay

Fuse/Relay	See Page	Fuse and Relay Box
EF14	06-2	Engine Compartment Fuse and Relay Box

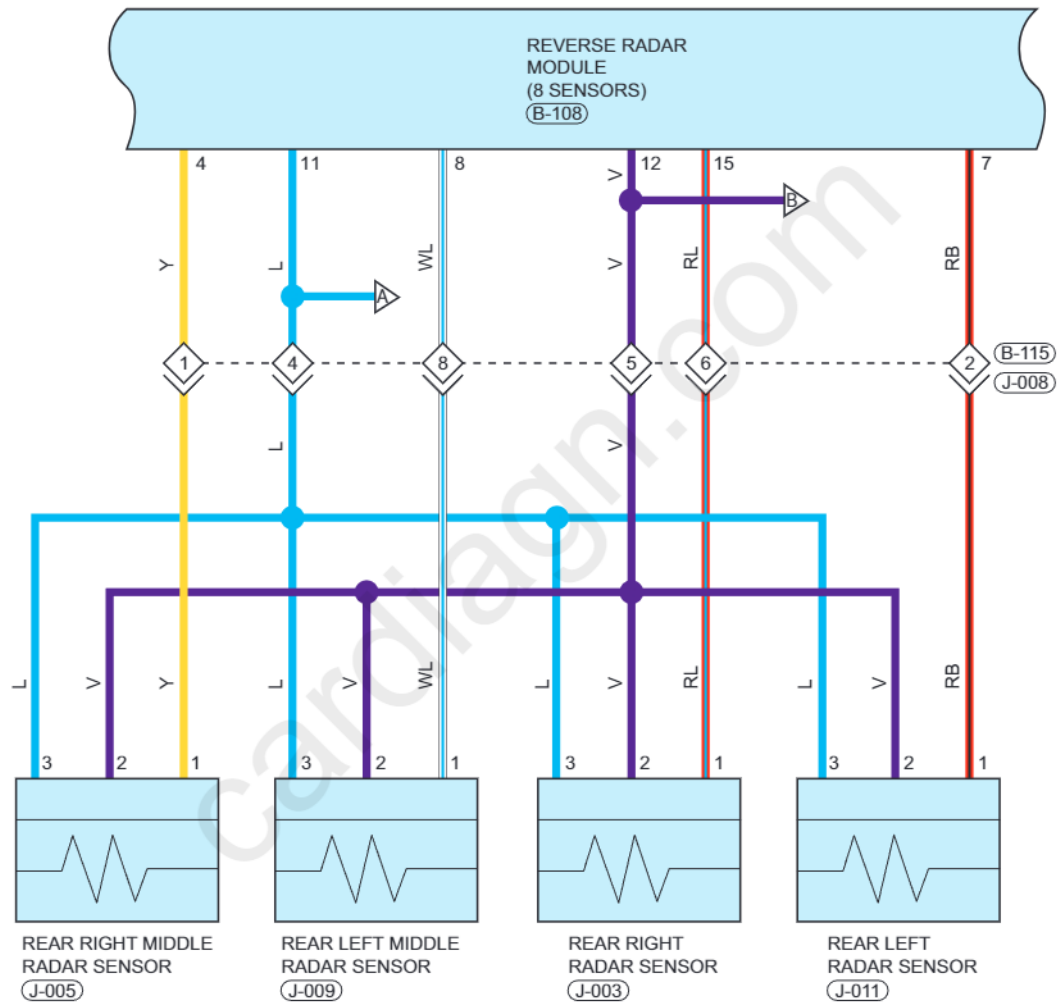
Location of Junction Connector

Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
B-042, I-022	08-13, 08-8				

Form of Connector

Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
B-021	12-9	B-112	12-9	B-108	12-9
I-022	12-4	B-042, I-022	12-9, 12-4		

Circuit Diagram (Page 4 of 7)



PME004001

Parts Location

Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
B-108	08-13	J-005	08-32	J-009	08-32
J-003	08-32	J-011	08-32		

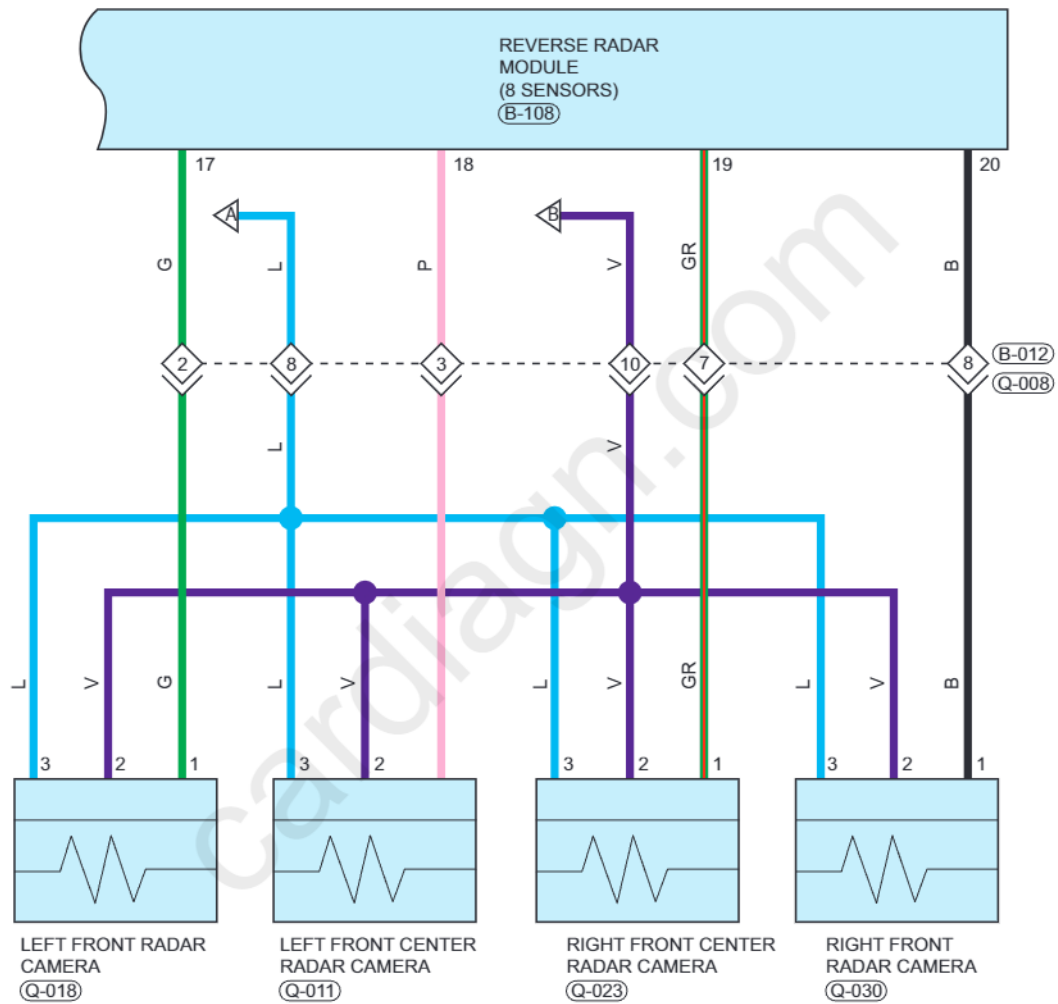
Location of Junction Connector

Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
B-115, J-008	08-13, 08-32				

Form of Connector

Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
B-108	12-9	J-005	12-25	J-009	12-25
J-003	12-25	J-011	12-25	B-115, J-008	12-9, 12-25

Circuit Diagram (Page 5 of 7)



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PME005001

Parts Location

Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
B-108	08-13	Q-018	08-5	Q-011	08-5
Q-023	08-5	Q-030	08-5		

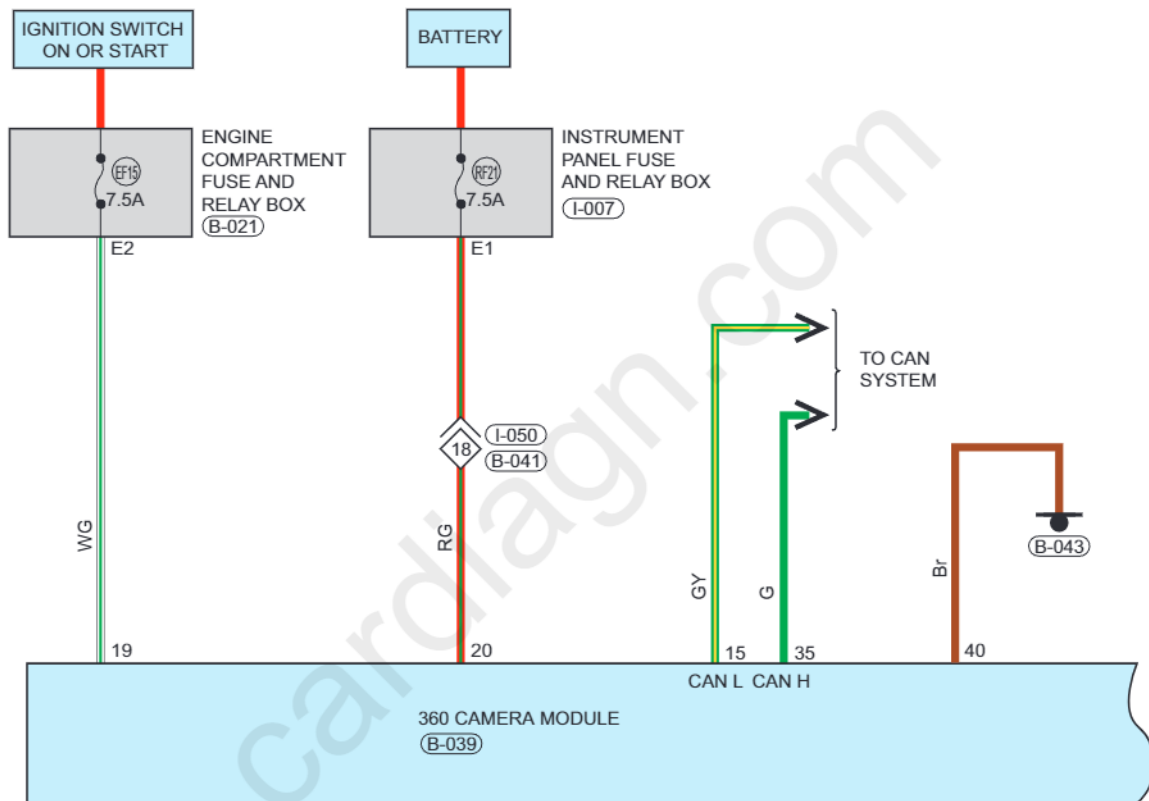
Location of Junction Connector

Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
B-012, Q-008	08-13, 08-5				

Form of Connector

Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
B-108	12-9	Q-018	12-23	Q-011	12-23
Q-023	12-23	Q-030	12-23	B-012, Q-008	12-9, 12-23

Circuit Diagram (Page 6 of 7)



PME006001

Parts Location

Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
I-007	08-8	B-039	08-13	B-043	08-13
B-021	08-13				

Fuse and Relay

Fuse/Relay	See Page	Fuse and Relay Box
EF15	06-2	Engine Compartment Fuse and Relay Box
RF21	06-8	Instrument Panel Fuse Box

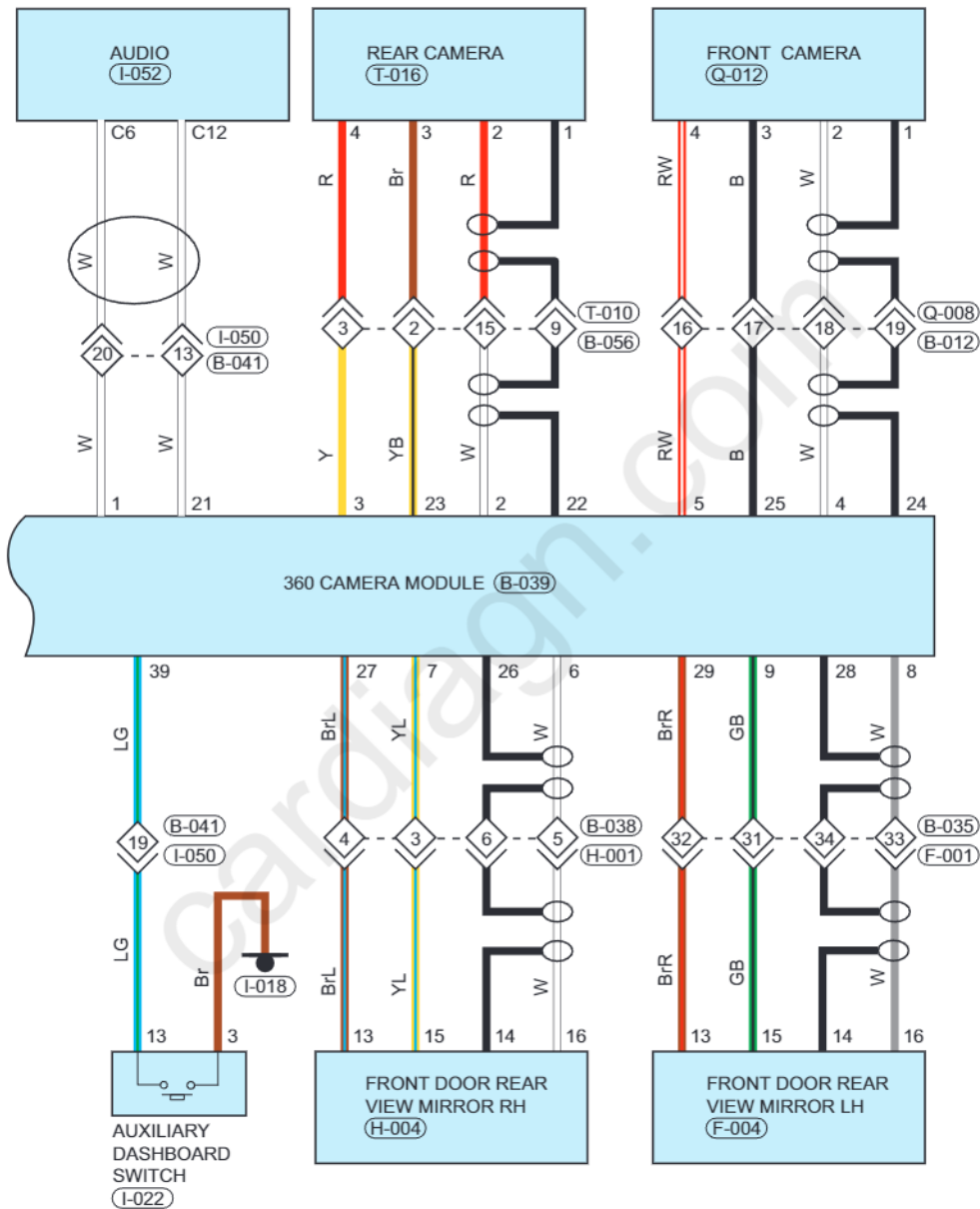
Location of Junction Connector

Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
I-050, B-041	08-8, 08-13				

Form of Connector

Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
I-007	12-4	B-039	12-9	B-043	12-9
I-050, B-041	12-4, 12-9	B-021			

Circuit Diagram (Page 7 of 7)



PME007001

Parts Location

Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
T-016	08-30	Q-012	08-5	B-039	08-13
I-052	08-8	I-022	08-8	H-004	08-27
F-004	08-26	I-018	08-8		

Location of Junction Connector

Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
T-010, B-056	08-30, 08-13	Q-008, B-012	08-5, 08-13	B-041, I-050	08-13, 08-8
B-038, H-001	08-13, 08-27	B-035, F-001	08-13, 08-26		

Form of Connector

Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
T-016	12-22	Q-012	12-23	B-039	12-9
I-052	12-4	I-022	12-4	H-004	12-20
I-018	12-4	F-004	12-20	B-035, F-001	12-9, 12-20
T-010, B-056	12-22, 12-9	Q-008, B-012	12-23, 12-9	B-041, I-050	12-9, 12-4
B-038, H-001	12-9, 12-20				

Parts Location

Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
Q-001	08-5	B-020	08-13	I-017	08-8
I-011	08-8	B-031	08-13	Q-014	08-5
Q-007	08-5	Q-027	08-5	Q-020	08-5

Fuse and Relay

Fuse/Relay	See Page	Fuse and Relay Box
EF27	06-2	Engine Compartment Fuse and Relay Box
HORN RELAY(ERLY12)	06-2	Engine Compartment Fuse and Relay Box

Location of Junction Connector

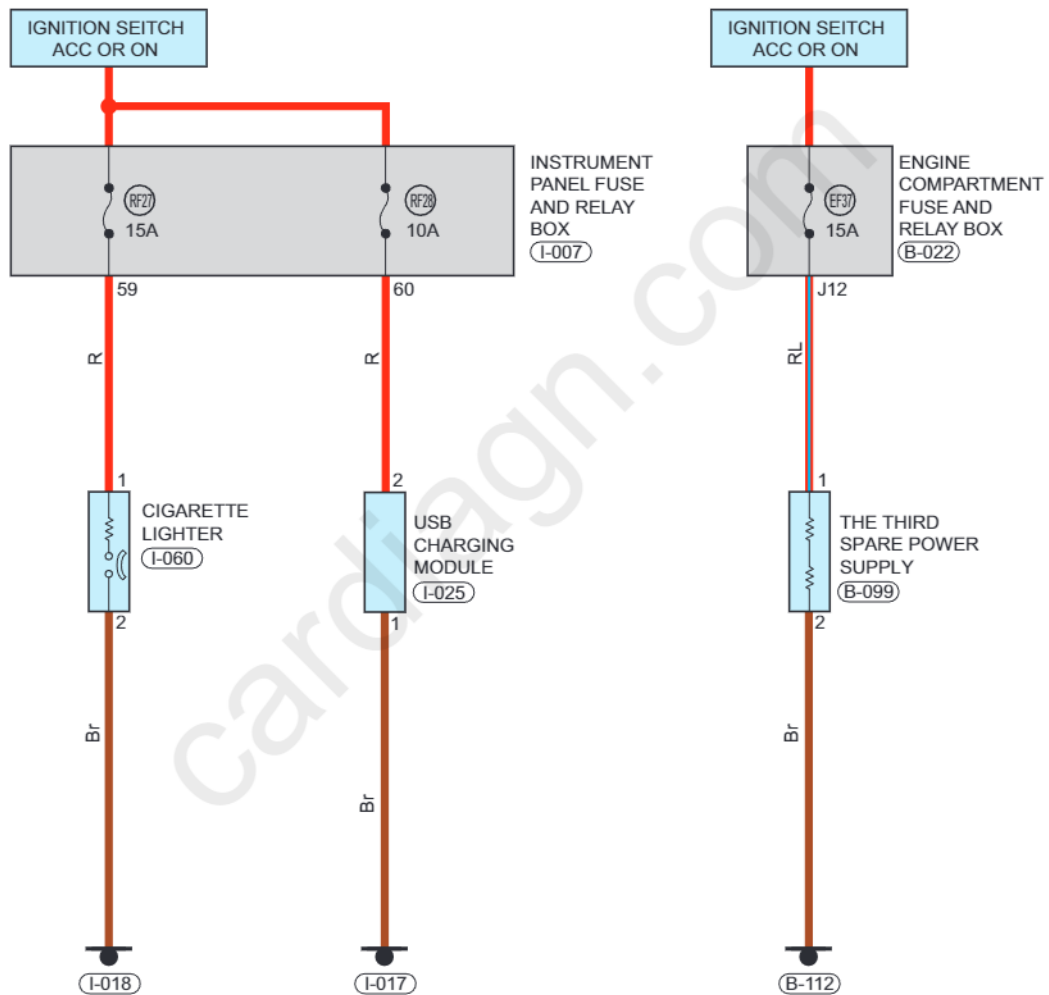
Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
B-079, I-001	08-13, 08-8				

Form of Connector

Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
Q-001	12-23	B-020	12-9	I-017	12-4
I-011	12-4	B-031	12-9	Q-014	12-23
Q-007	12-23	Q-027	12-23	Q-020	12-23
B-079, I-001	12-9, 12-4				

Other System

Circuit Diagram (Page 1 of 3)



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OTE001001

Parts Location

Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
I-007	08-8	B-022	08-13	I-060	08-8
I-017	08-8	I-025	08-8	B-099	08-13
I-018	08-8	B-112	08-13		

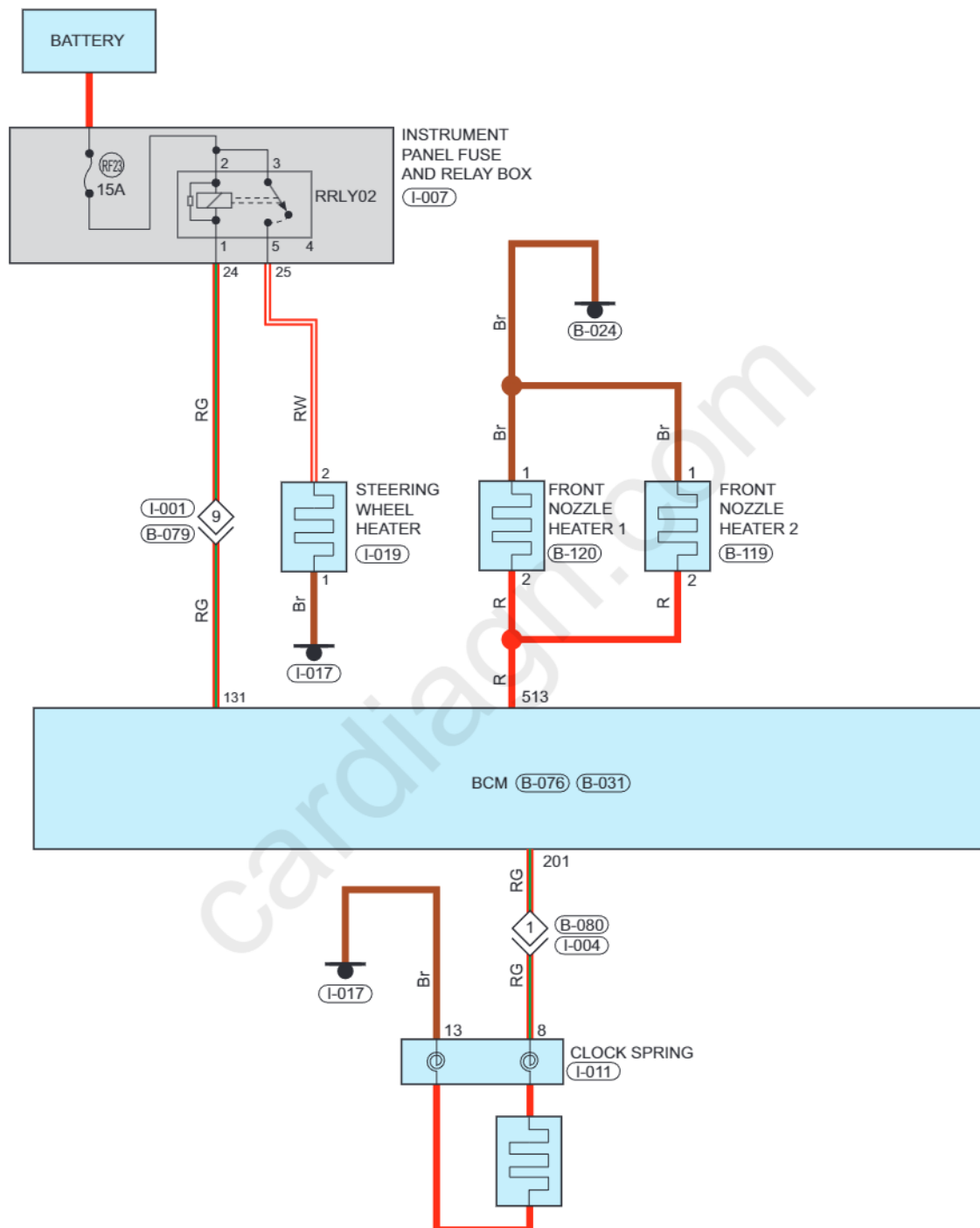
Fuse and Relay

Fuse/Relay	See Page	Fuse and Relay Box
RF27	06-8	Instrument Panel Fuse and Relay Box
RF28	06-8	Instrument Panel Fuse and Relay Box
EF37	06-2	Engine Compartment Fuse and Relay Box

Form of Connector

Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
I-007	12-4	B-022	12-9	I-060	12-4
I-017	12-4	I-025	12-4	B-099	12-9
I-018	12-4	B-112	12-9		

Circuit Diagram (Page 2 of 3)



OTE002001

Parts Location

Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
I-007	08-8	I-017	08-8	B-119	08-13
I-019	08-8	B-024	08-13	B-076	08-13
I-011	08-8	B-120	08-13	B-031	08-13
B-076	08-13				

Fuse and Relay

Fuse/Relay	See Page	Fuse and Relay Box
RF23	06-8	Instrument Panel Fuse and Relay Box
steering wheel heat rly(RRLR02)	06-8	Instrument Panel Fuse and Relay Box

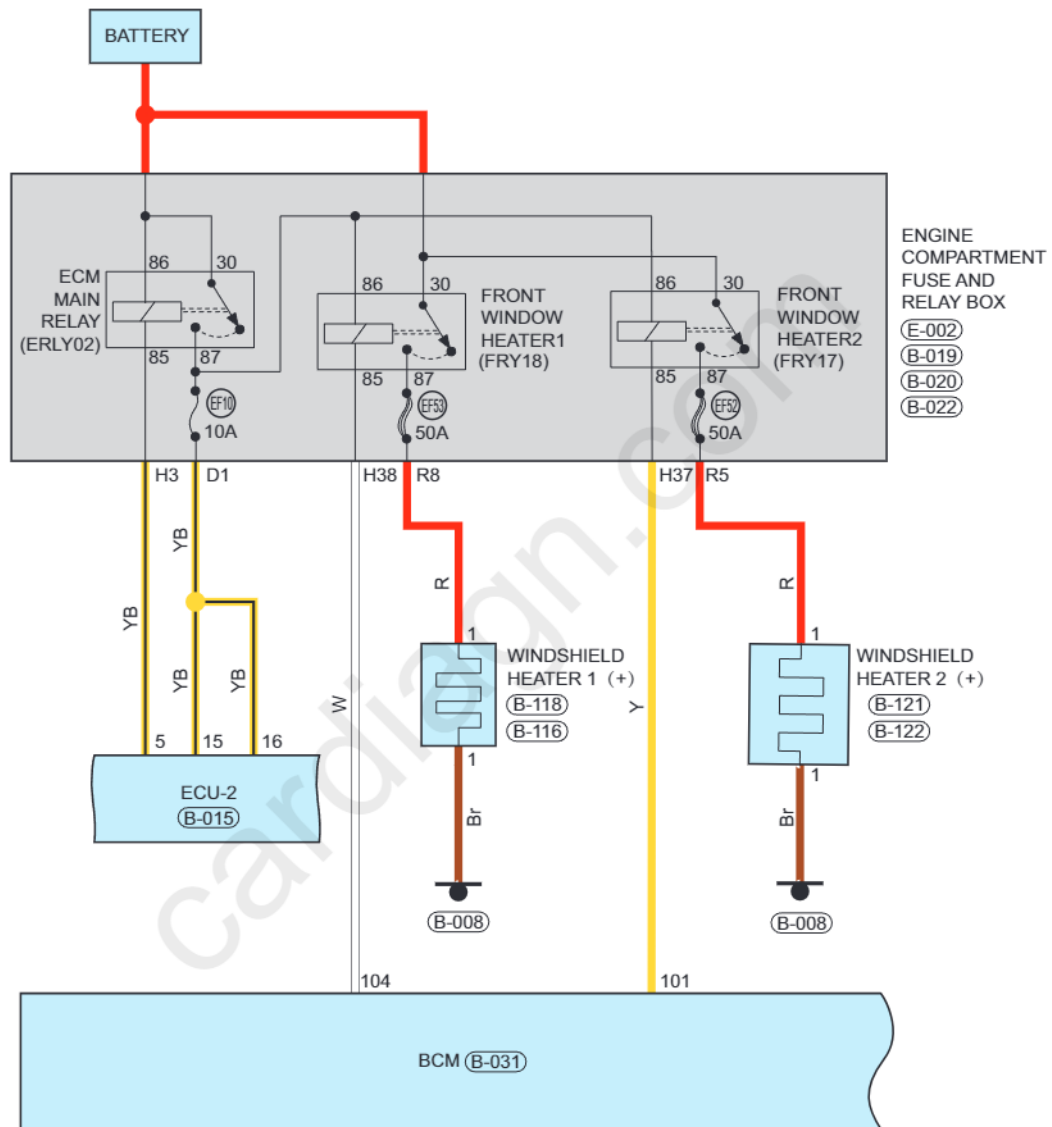
Location of Junction Connector

Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
I-004, B-080	08-8, 08-13	I-001, B-079	08-8, 08-13		

Form of Connector

Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
I-007	12-4	I-017	12-4	B-119	12-9
I-019	12-4	B-024	12-9	B-076	12-9
I-011	12-4	B-120	12-9	B-031	12-9
B-076	12-9	I-004, B-080	12-4, 12-9	I-001, B-079	12-4, 12-9

Circuit Diagram (Page 3 of 3)



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OTE003001

Parts Location

Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
E-002	08-3	B-019	08-13	B-020	08-13
B-022	08-13	B-015	08-13	B-118	08-13
B-116	08-13	B-121	08-13	B-122	08-13
B-008	08-13	B-031	08-13		

Fuse and Relay

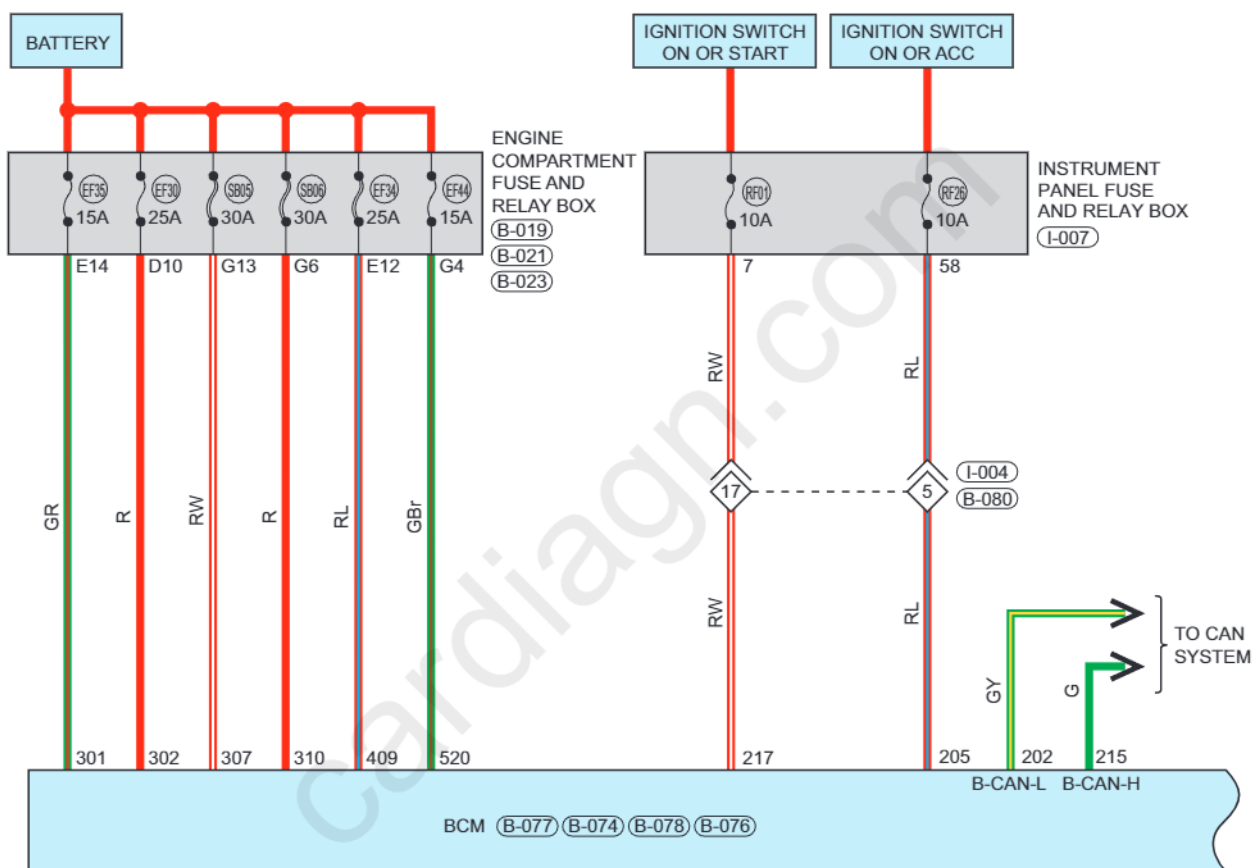
Fuse/Relay	See Page	Fuse and Relay Box
EF10	06-2	Engine Compartment Fuse and Relay Box
EF52	06-2	Engine Compartment Fuse and Relay Box
EF53	06-2	Engine Compartment Fuse and Relay Box
ECU Main Relay (ERLY02)	06-2	Engine Compartment Fuse and Relay Box
Front Window Heater2 (ERLY17)	06-2	Engine Compartment Fuse and Relay Box
Front Window Heater1 (ERLY18)	06-2	Engine Compartment Fuse and Relay Box

Form of Connector

Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
E-002	12-2	B-019	12-9	B-020	12-9
B-022	12-9	B-015	12-9	B-118	12-9
B-116	12-9	B-121	12-9	B-122	12-9
B-008	12-9	B-031	12-9		

Windshield/Window Glass

Circuit Diagram (Page 1 of 5)



WSE001001

Parts Location

Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
B-019	08-13	B-021	08-13	B-023	08-13
I-007	08-8	B-077	08-13	B-074	08-13
B-078	08-13	B-076	08-13		

Fuse and Relay

Fuse/Relay	See Page	Fuse and Relay Box
EF35	06-2	Engine Compartment Fuse and Relay Box
EF30	06-2	Engine Compartment Fuse and Relay Box
SB05	06-2	Engine Compartment Fuse and Relay Box
SB06	06-2	Engine Compartment Fuse and Relay Box
EF34	06-2	Engine Compartment Fuse and Relay Box
EF44	06-2	Engine Compartment Fuse and Relay Box
RF01	06-8	Instrument Panel Fuse and Relay Box
RF26	06-8	Instrument Panel Fuse and Relay Box

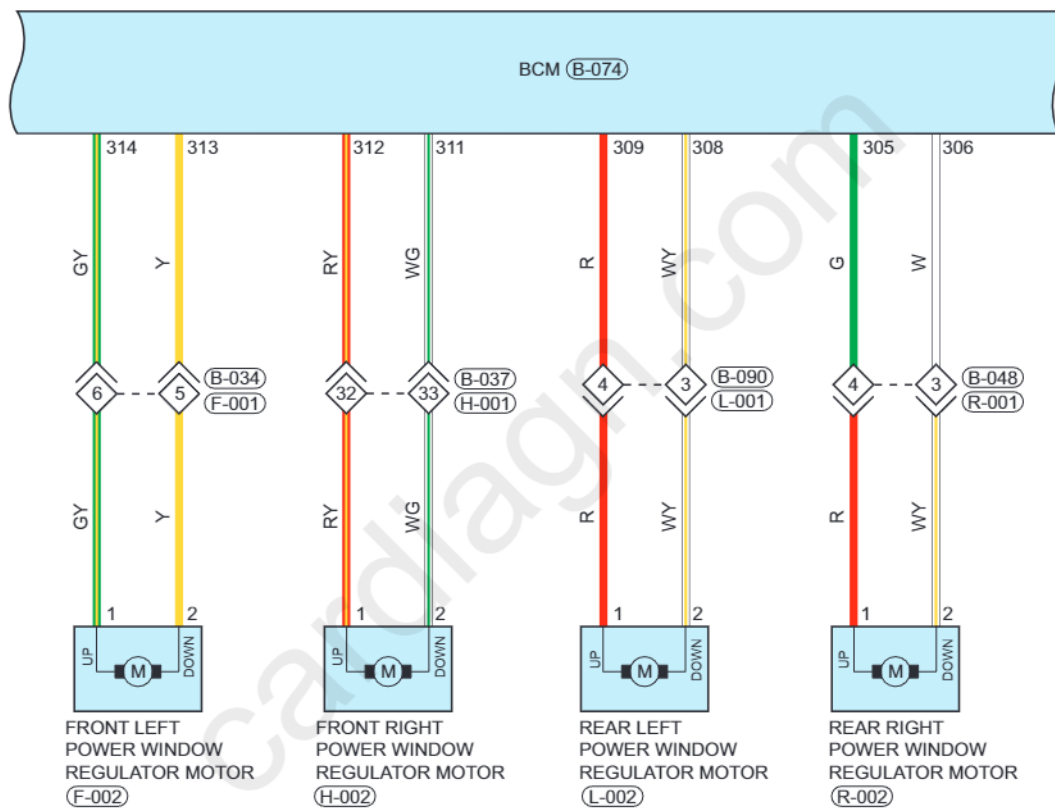
Location of Junction Connector

Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
I-004, B-080	08-8, 08-13				

Form of Connector

Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
B-019	12-9	B-021	12-9	B-023	12-9
I-007	12-4	B-077	12-9	B-074	12-9
B-078	12-9	B-076	12-9	I-004, B-080	12-4, 12-9

Circuit Diagram (Page 2 of 5)



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WSE002001

Parts Location

Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
B-074	08-13	F-002	08-26	H-002	08-27
L-002	08-28	R-002	08-29		

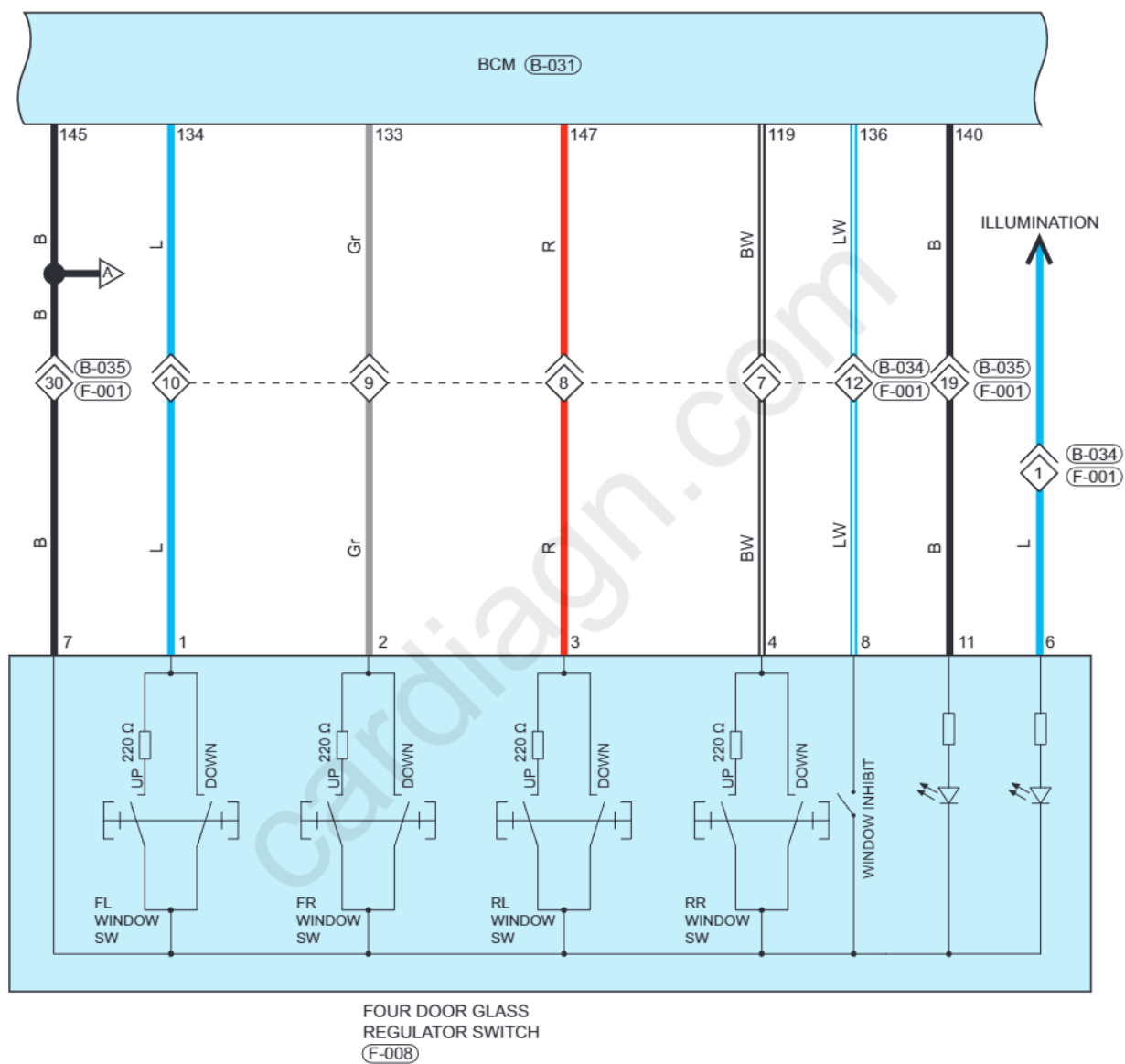
Location of Junction Connector

Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
B-034, F-001	08-13, 08-26	B-037, H-001	08-13, 08-27	B-090, L-001	08-13, 08-28
B-048, R-001	08-13, 08-29				

Form of Connector

Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
B-074	12-9	F-002	12-20	H-002	12-20
L-002	12-21	R-002	12-21	B-034, F-001	12-9, 12-20
B-037, H-001	12-9, 12-20	B-090, L-001	12-9, 12-21	B-048, R-001	12-9, 12-21

Circuit Diagram (Page 3 of 5)



WSE003001

Parts Location

Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
B-031	08-13	F-008	08-26		

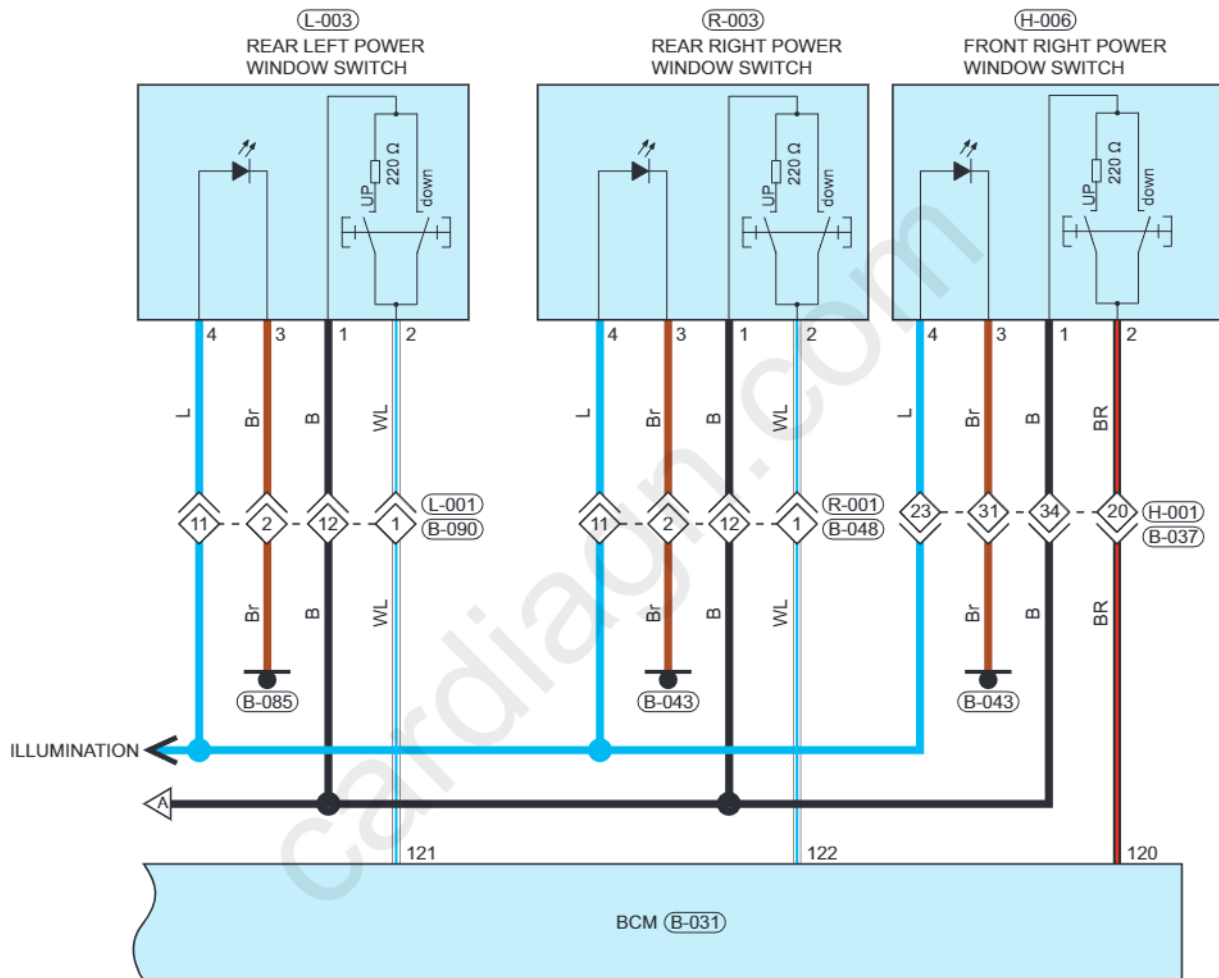
Location of Junction Connector

Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
B-035, F-001	08-13, 08-26	B-034, F-001	08-13, 08-26		

Form of Connector

Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
B-031	12-9	F-008	12-20	B-035, F-001	12-9, 12-20
B-034, F-001	12-9, 12-20				

Circuit Diagram (Page 4 of 5)



WSE004001

Parts Location

Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
L-003	08-28	R-003	08-29	H-006	08-27
B-085	08-13	B-043	08-13	B-031	08-13

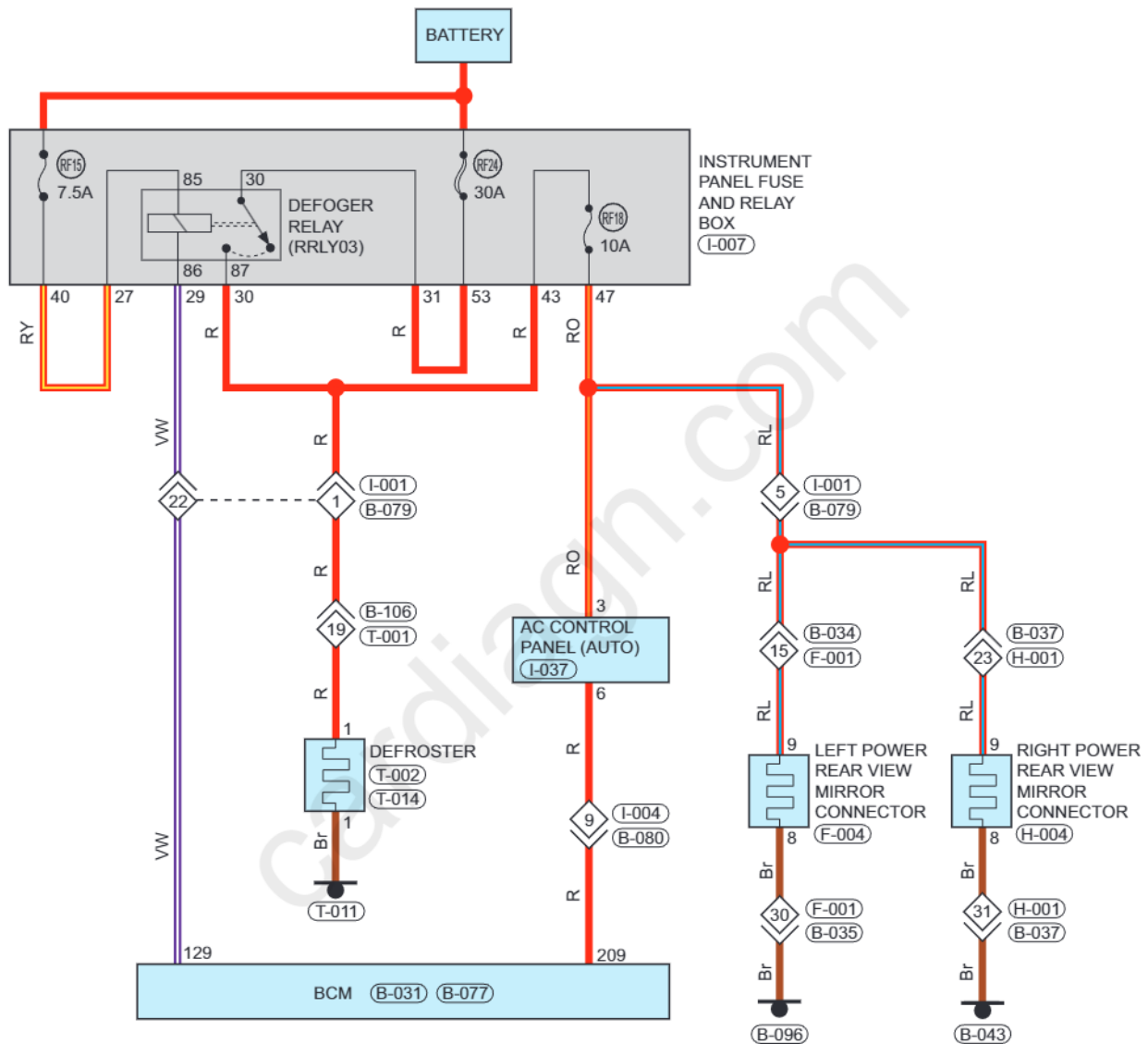
Location of Junction Connector

Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
L-001, B-090	08-28, 08-13	R-001, B-048	08-29, 08-13	H-001, B-037	08-27, 08-13

Form of Connector

Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
L-003	12-21	R-003	12-21	H-006	12-20
B-085	12-9	B-043	12-9	B-031	12-9
L-001, B-090	12-21, 12-9	R-001, B-048	12-21, 12-9	H-001, B-037	12-20, 12-9

Circuit Diagram (Page 5 of 5)



WSE005001

Parts Location

Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
I-007	08-8	T-002	08-30	T-014	08-30
T-011	08-30	I-037	08-8	F-004	08-26
H-004	08-27	B-031	08-13	B-077	08-13
B-096	08-13	B-043	08-13		

Fuse and Relay

Fuse/Relay	See Page	Fuse and Relay Box
RF15	06-8	Instrument Panel Fuse and Relay Box
RF24	06-8	Instrument Panel Fuse and Relay Box
RF18	06-8	Instrument Panel Fuse and Relay Box
Defogger Relay (RRLY03)	06-8	Instrument Panel Fuse and Relay Box

Location of Junction Connector

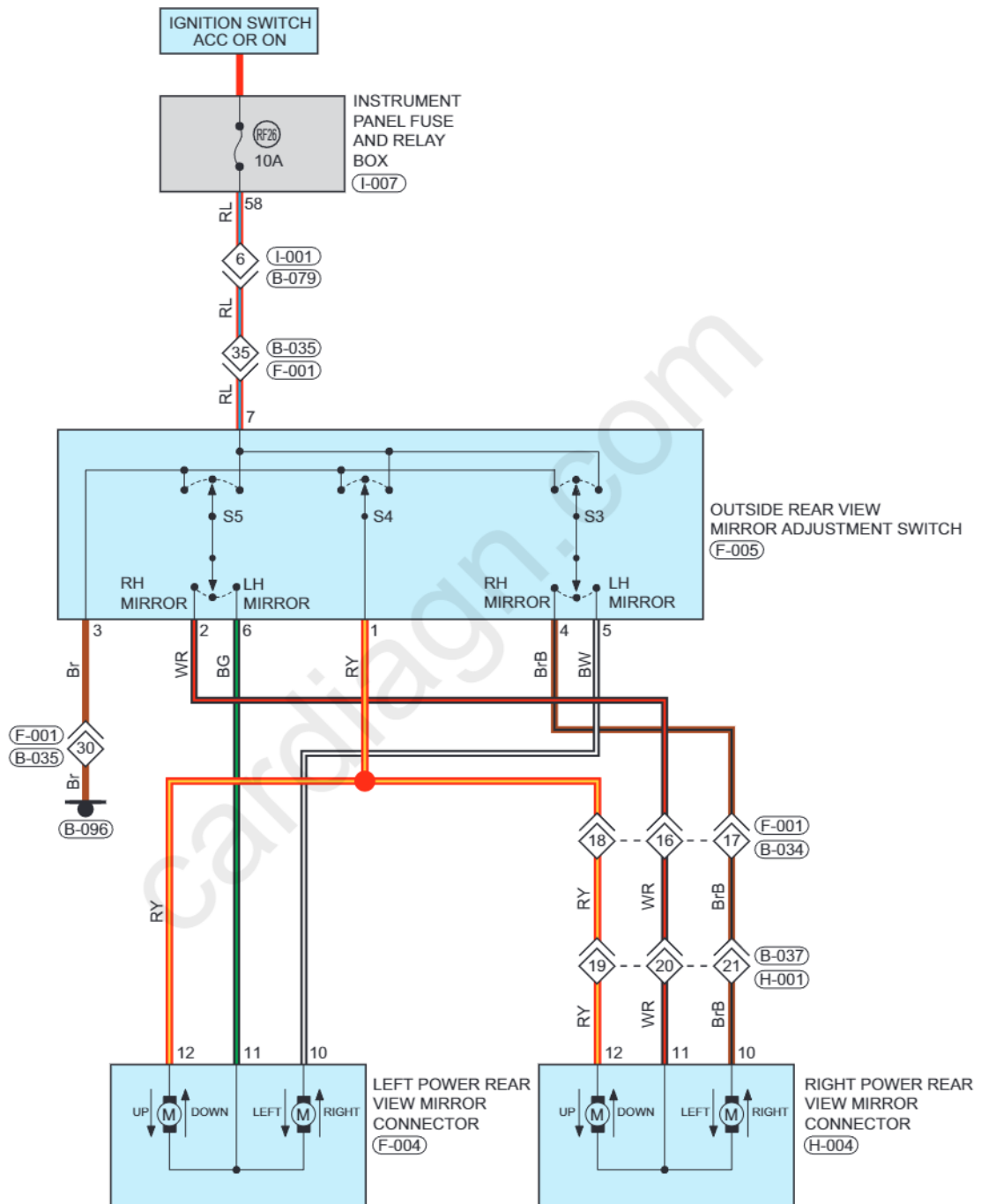
Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
B-034, F-001	08-13, 08-26	B-106, T-001	08-13, 08-30	I-001, B-079	08-8, 08-13
I-004, B-080	08-8, 08-13	B-035, F-001	08-13, 08-26	B-037, H-001	08-13, 08-27

Form of Connector

Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
I-007	12-4	T-002	12-22	T-014	12-22
T-011	12-22	I-037	12-4	F-004	12-20
H-004	12-20	B-031	12-9	B-077	12-9
B-096	12-9	B-043	12-9	B-034, F-001	12-9, 12-20
B-106, T-001	12-9, 12-22	I-001, B-079	12-4, 12-9	I-003, B-081	12-4, 12-9
B-035, F-001	12-9, 12-20	B-037, H-001	12-9, 12-20		

Rear View Mirror

Circuit Diagram (Page 1 of 2)



RME001001

Parts Location

Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
I-007	08-8	F-005	08-26	B-096	08-13
F-004	08-26	H-004	08-27		

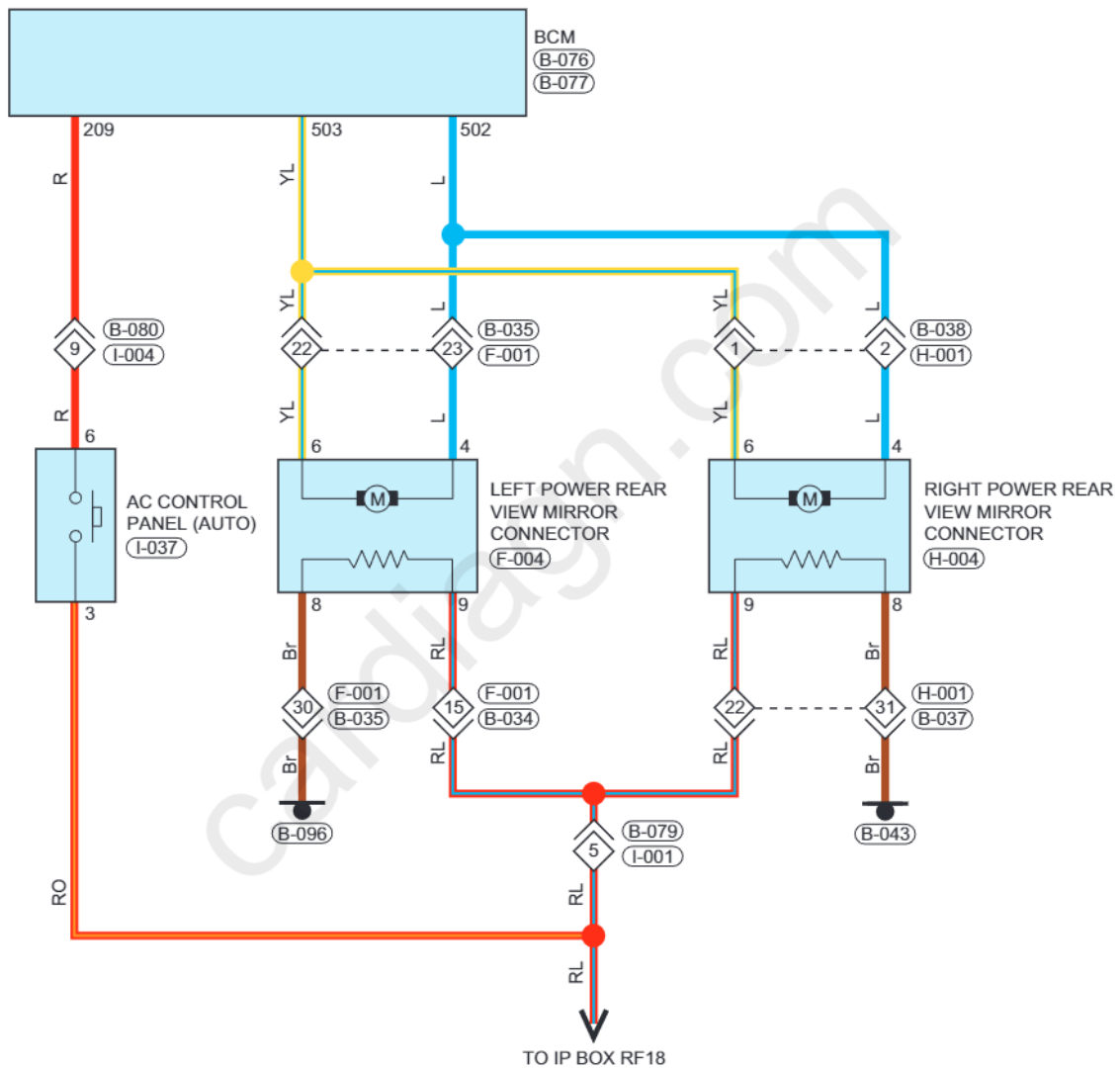
Location of Junction Connector

Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
I-001, B-079	08-8, 08-13	B-034, F-001	08-13, 08-26	F-001, B-035	08-26, 08-13
B-037, H-001	08-13, 08-27				

Form of Connector

Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
I-007	12-4	F-005	12-20	B-096	12-9
F-004	12-20	H-004	12-20	I-001, B-079	12-4, 12-9
B-034, F-001	12-9, 12-20	F-001, B-035	12-20, 12-9	B-037, H-001	12-9, 12-20

Circuit Diagram (Page 2 of 2)



RME002001

Parts Location

Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
B-076	08-13	B-077	08-13	I-037	08-8
F-004	08-26	H-004	08-27	B-096	08-13
B-043	08-13				

Location of Junction Connector

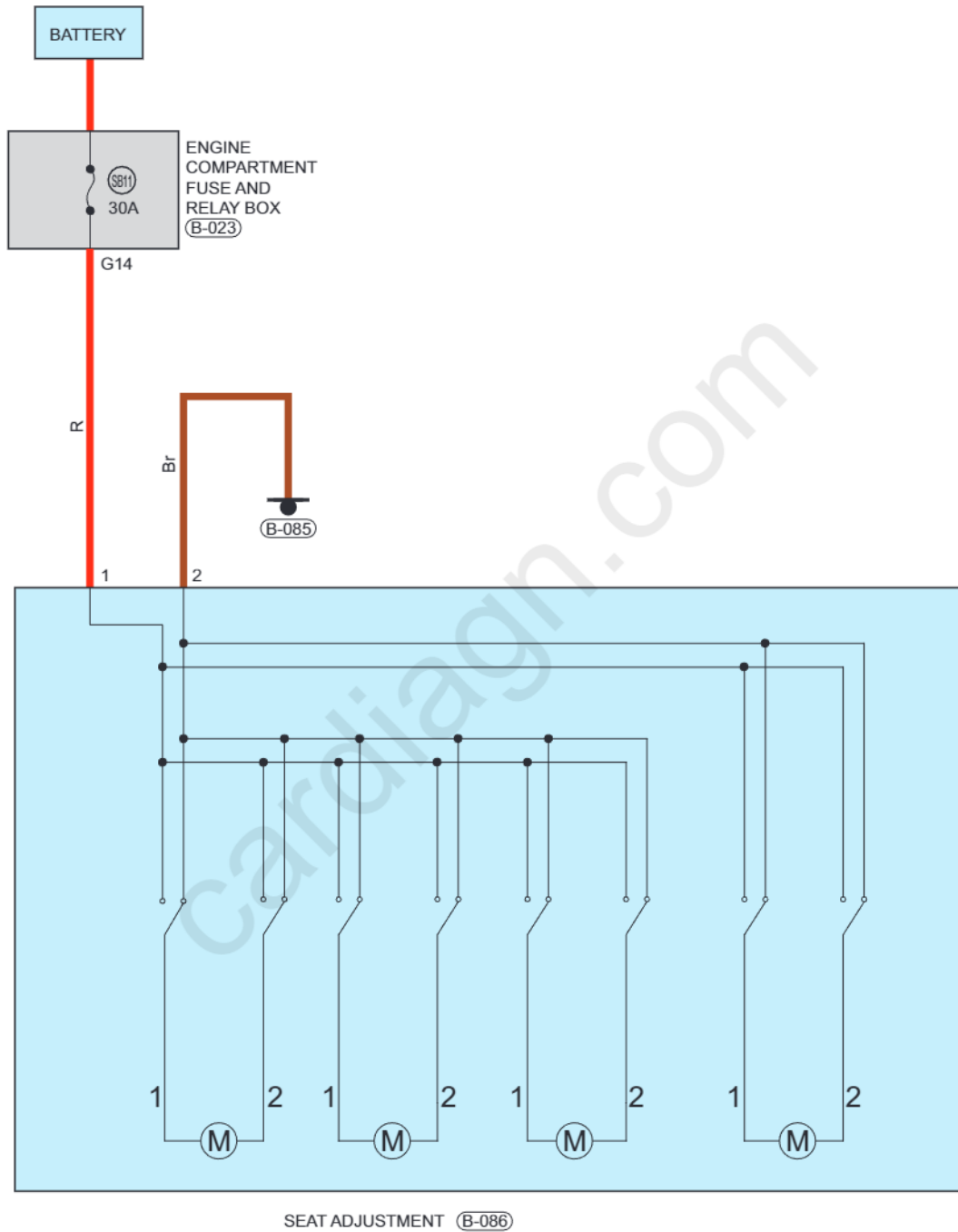
Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
B-080, I-004	08-13, 08-8	B-035, F-001	08-13, 08-26	B-038, H-001	08-13, 08-27
F-001, B-034	08-26, 08-13	H-001, B-037	08-27, 08-13	B-079, I-001	08-13, 08-8

Form of Connector

Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
B-076	12-9	B-077	12-9	I-037	12-4
F-004	12-20	H-004	12-20	B-096	12-9
B-043	12-9	B-079, I-001	12-9, 12-4	B-035, F-001	12-9, 12-20
B-037, H-001	12-9, 12-18	F-001, B-034	12-20, 12-9	H-001, B-037	12-20, 12-9
B-080, I-004	12-9, 12-4				

Seat

Circuit Diagram (Page 1 of 3)



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SEE001001

Parts Location

Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
B-023	08-13	B-085	08-13	B-086	08-13

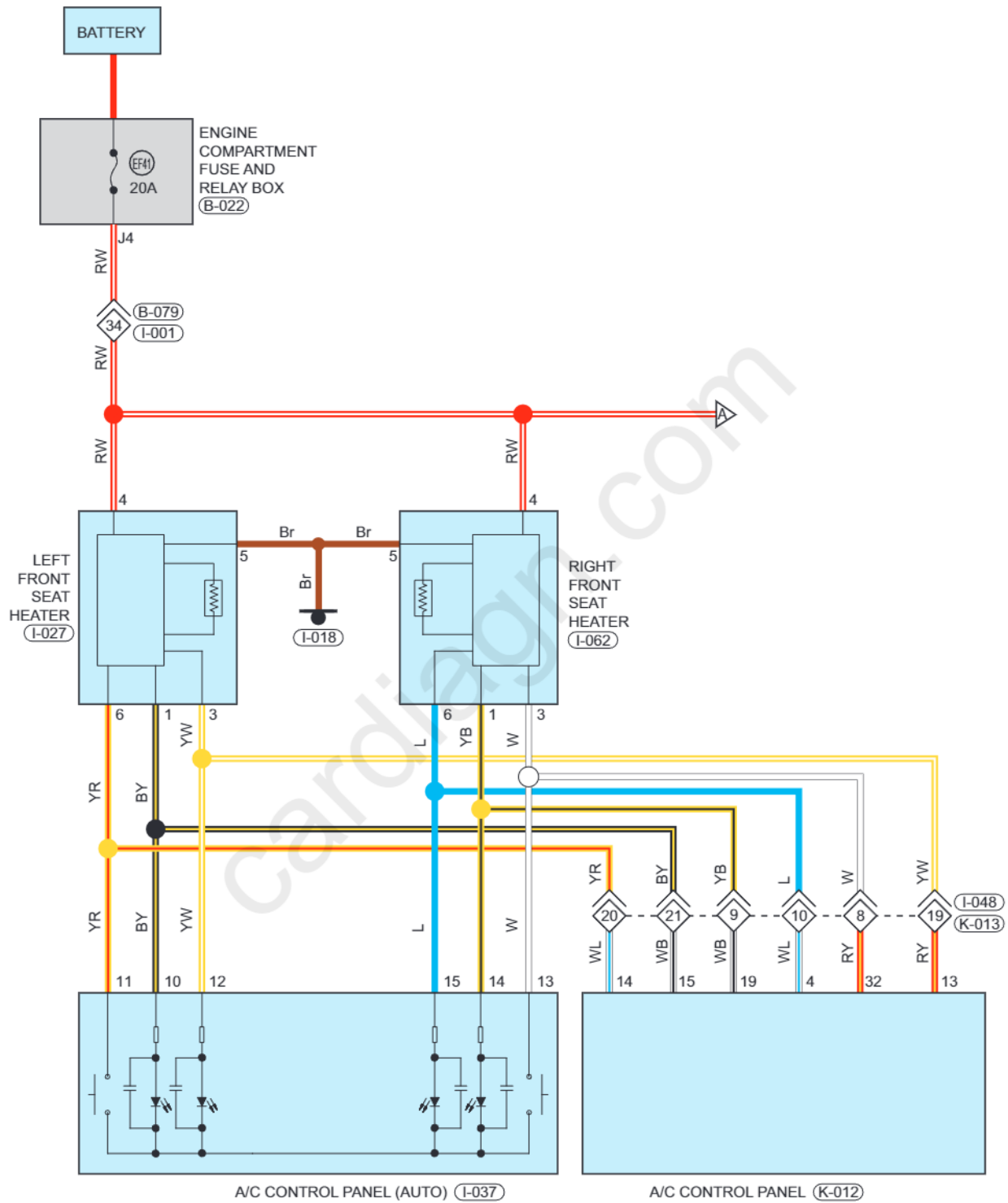
Fuse and Relay

Fuse/Relay	See Page	Fuse and Relay Box
SB11	06-2	Engine Compartment Fuse and Relay Box

Form of Connector

Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
B-023	12-9	B-085	12-9	B-086	12-9

Circuit Diagram (Page 2 of 3)



SEE002001

Parts Location

Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
B-022	08-13	I-027	08-8	I-018	08-8
I-062	08-8	I-037	08-8	K-012	08-33

Fuse and Relay

Fuse/Relay	See Page	Fuse and Relay Box
EF41	06-2	Engine Compartment Fuse and Relay Box

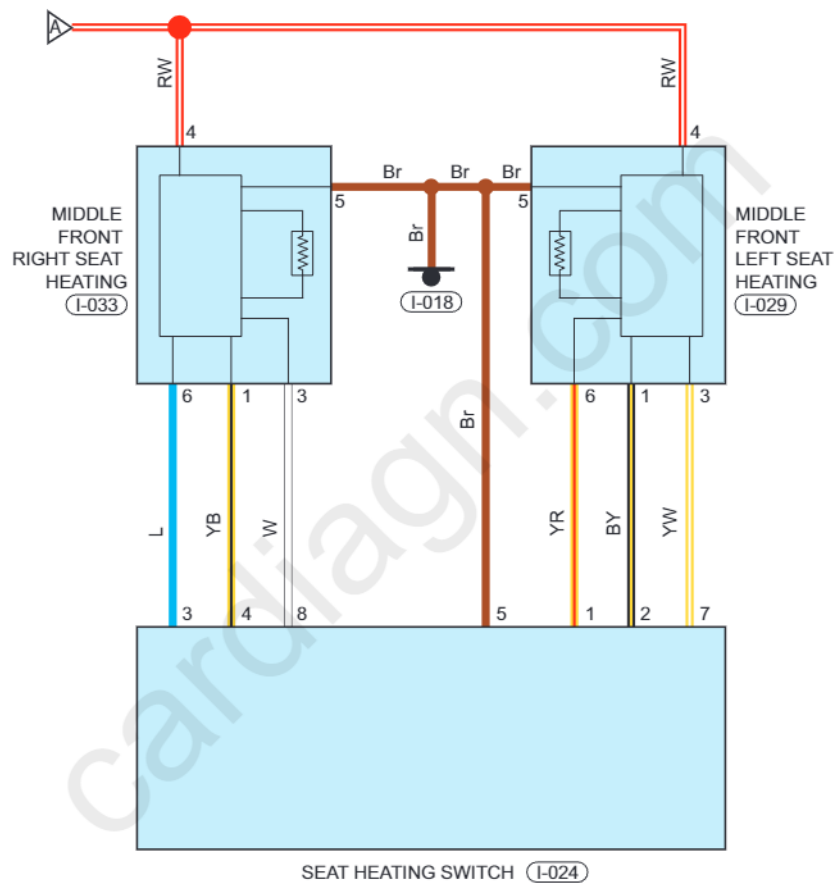
Location of Junction Connector

Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
B-079, I-001	08-13, 08-8	I-048, K-013	08-8, 08-33		

Form of Connector

Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
B-022	12-9	I-027	12-4	I-018	12-4
I-062	12-4	I-037	12-4	K-012	12-18
B-079, I-001	12-9, 12-4	I-048, K-013	12-4, 12-18		

Circuit Diagram (Page 3 of 3)



SEE003001

Parts Location

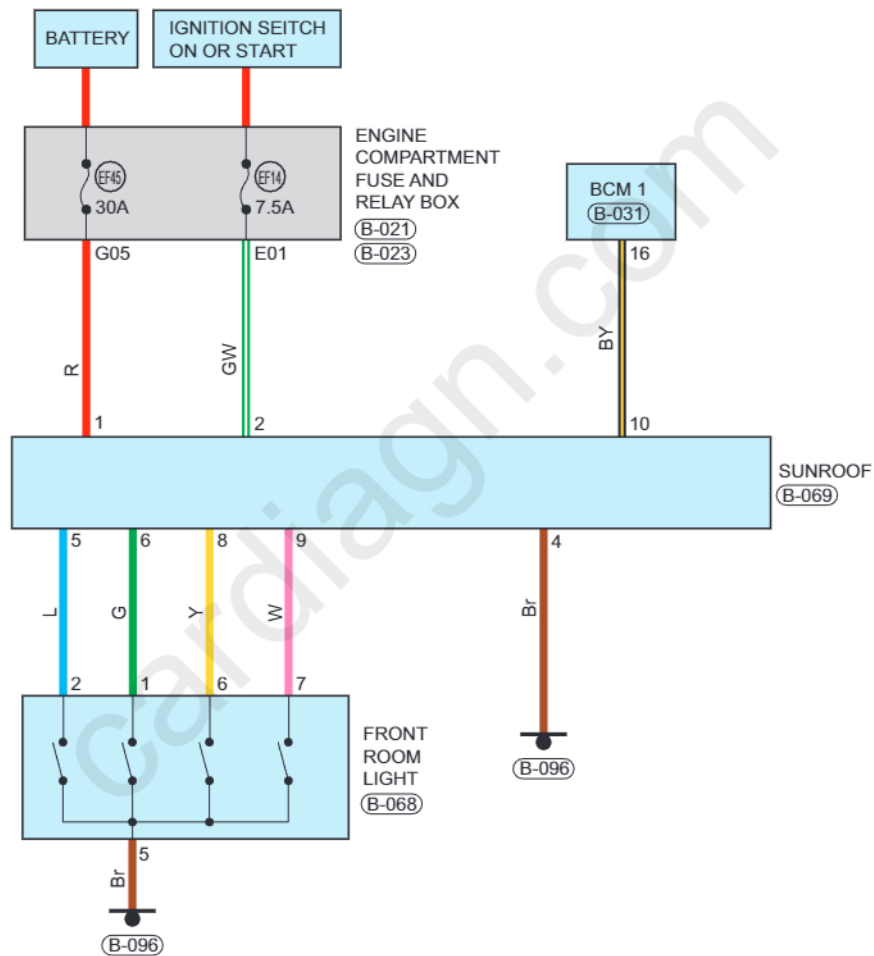
Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
I-033	08-8	I-029	08-8	I-024	08-8
I-018	08-8				

Form of Connector

Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
I-033	12-4	I-029	12-4	I-024	12-4
I-018	12-4				

Sunroof

Circuit Diagram (Page 1 of 1)



RFE001001

Parts Location

Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
B-069	08-13	B-021	08-13	B-023	08-13
B-031	08-13	B-068	08-13	B-096	08-13

Fuse and Relay

Fuse/Relay	See Page	Fuse and Relay Box
EF45	06-2	Engine Compartment Fuse and Relay Box
EF14	06-2	Engine Compartment Fuse and Relay Box

Form of Connector

Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
B-069	12-9	B-021	12-9	B-023	12-9
B-031	12-9	B-068	12-9	B-096	12-9

09



Parts Location

Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
I-007	08-8	I-045	08-8	I-017	08-8

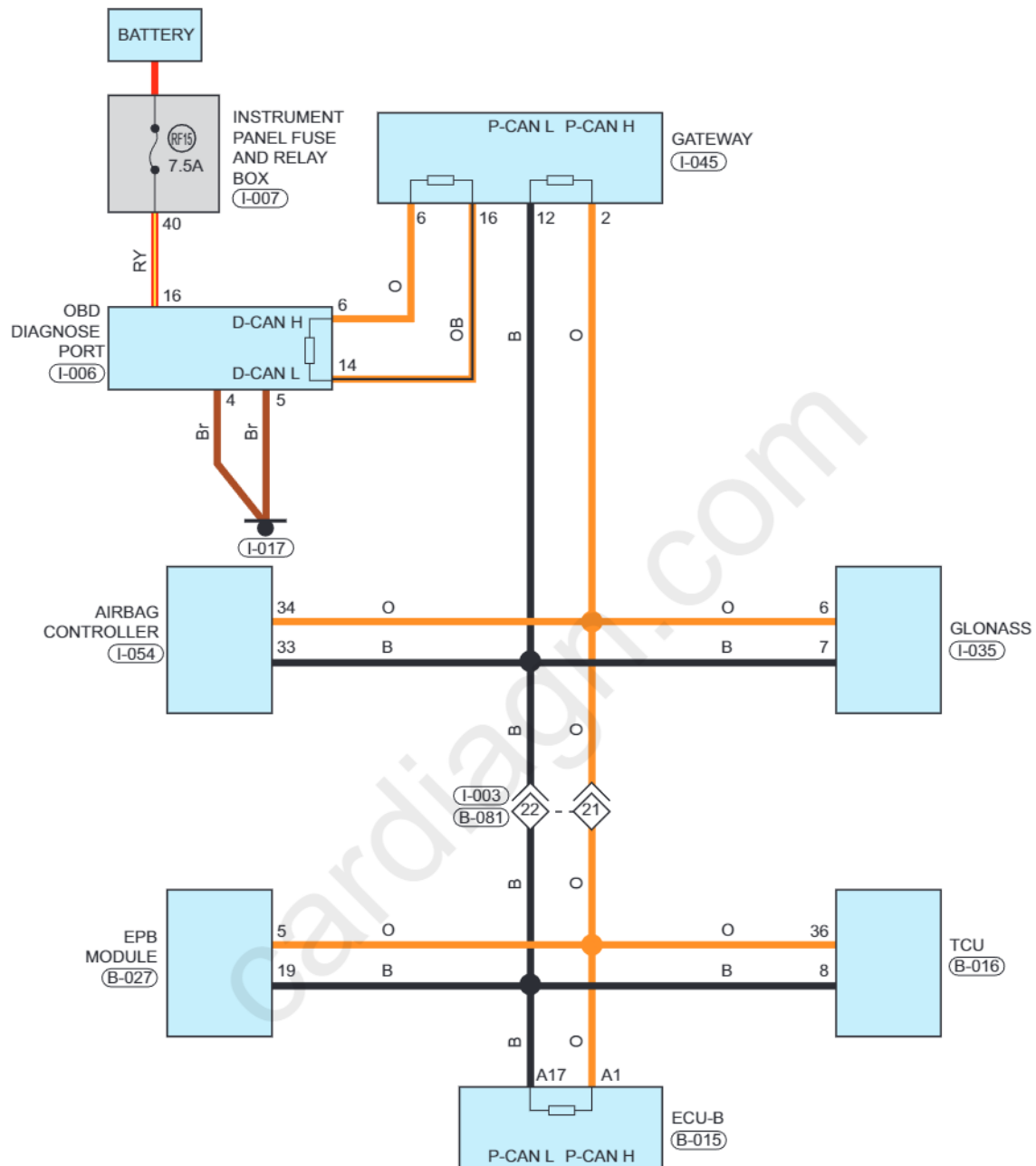
Fuse and Relay

Fuse/Relay	See Page	Fuse and Relay Box
RF21	06-8	Instrument Panel Fuse And Relay Box
RF01	06-8	Instrument Panel Fuse And Relay Box

Form of Connector

Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
I-007	12-4	I-045	12-4	I-17	12-4

Circuit Diagram (Page 2 of 4)



CAE002001

Parts Location

Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
I-007	08-8	I-045	08-8	I-006	08-8
I-035	08-8	I-054	08-8	B-027	08-13
B-016	08-13	B-015	08-13	I-017	08-8

Fuse and Relay

Fuse/Relay	See Page	Fuse and Relay Box
RF15	06-8	Instrument Panel Fuse And Relay Box

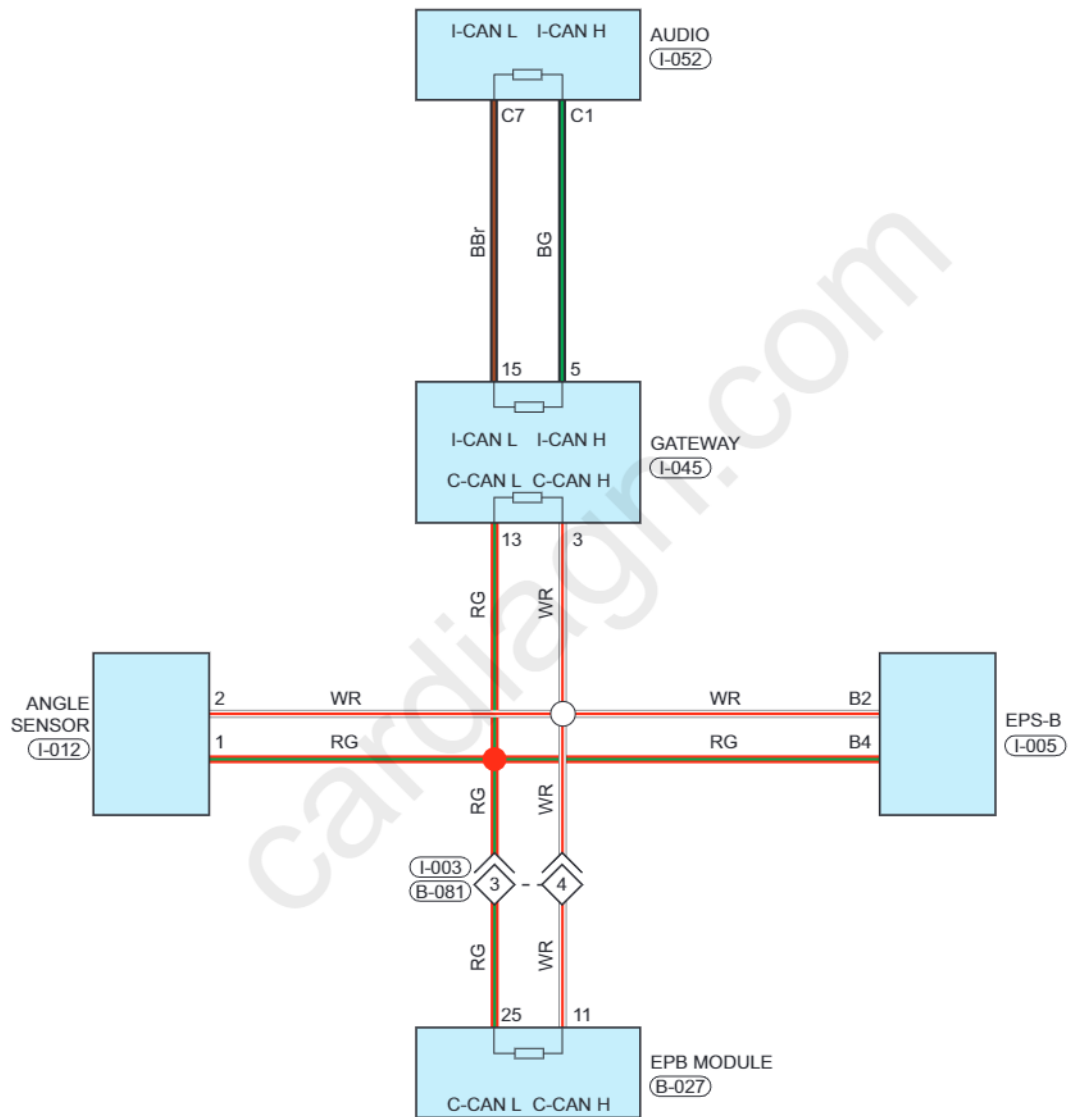
Location of Junction Connector

Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
I-003, B-081	08-8, 08-13				

Form of Connector

Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
I-007	12-4	I-045	12-4	I-006	12-4
I-035	12-4	I-054	12-4	B-027	12-9
B-016	12-9	B-015	12-9	I-003, B-081	12-4, 12-9
I-017	12-4				

Circuit Diagram (Page 3 of 4)



CAE003001

Parts Location

Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
I-052	08-8	I-045	08-8	I-012	08-8
I-005	08-8	B-027	08-13		

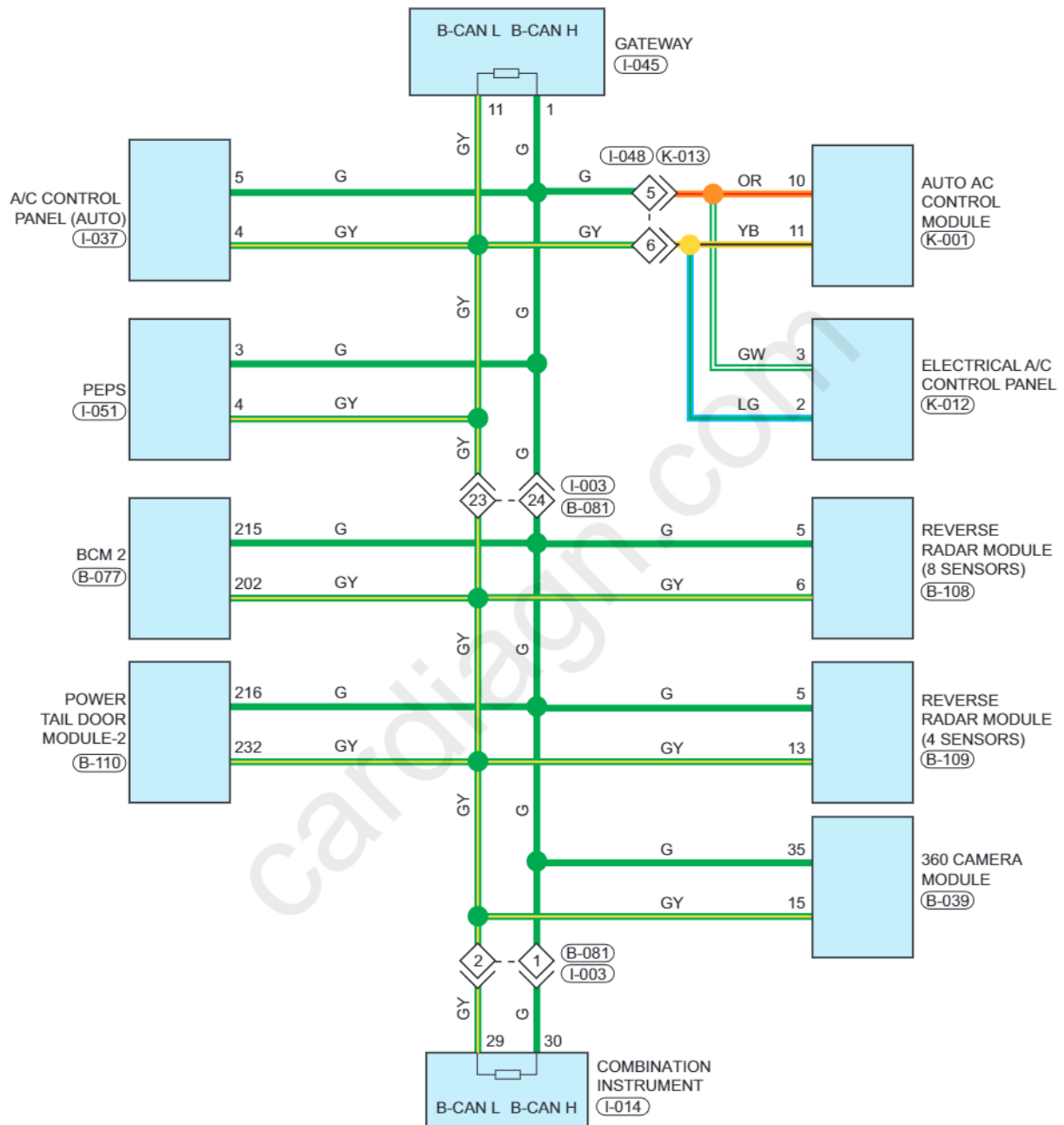
Location of Junction Connector

Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
I-003, B-081	08-8, 08-13				

Form of Connector

Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
I-052	12-4	I-045	12-4	I-012	12-4
I-005	12-4	B-027	12-4	I-003, B-081	12-4, 12-9

Circuit Diagram (Page 4 of 4)



CAE004001

Parts Location

Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
I-045	08-8	I-037	08-8	I-051	08-8
B-077	08-13	K-012	08-33	K-001	08-33
B-108	08-13	B-109	08-13	I-014	08-8
B-110	08-13	B-039	08-13		

Location of Junction Connector

Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
I-048, K-013	08-8, 08-33	I-003, B-081	08-8, 08-13		

Form of Connector

Connector Code	See Page	Connector Code	See Page	Connector Code	See Page
I-045	12-4	I-037	12-4	I-051	12-4
B-077	12-9	K-012	12-18	K-001	12-18
B-108	12-9	B-109	12-9	I-014	12-4
B-110	12-9	B-039	12-9		
I-048, K-013	12-4, 12-18	I-003, B-081	12-4, 12-9		

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