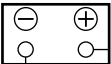
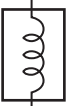
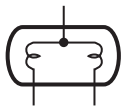
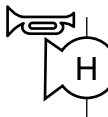
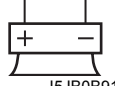
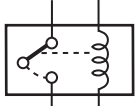
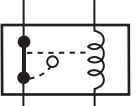
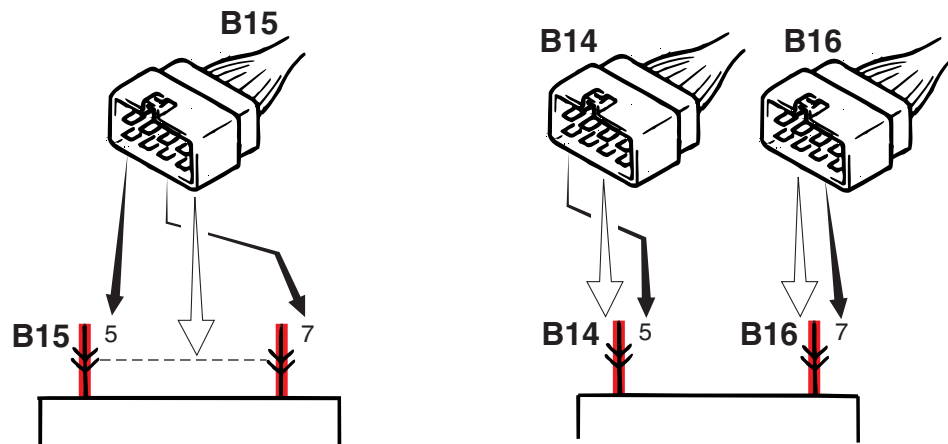


Symbols and Marks

Battery	Ground		Normal fuse	Slow blow fuse
 I2RH01910910-01	 IYSQ01910915-01	 IYSQ01910916-01	 IYSQ01910917-01	 IYSQ01910918-01
Circuit breaker	Coil, Solenoid	Heater	Bulb	
 IYSQ01910919-01	 IYSQ01910920-01	 IYSQ01910921-01	 IYSQ01910922-01	 IYSQ01910923-01
Cigarette lighter	Motor	Pump	Horn	Speaker
 IYSQ01910924-01	 IYSQ01910925-01	 IYSQ01910926-01	 I2RH01910911-01	 I5JB0B910995-02
Buzzer	Chime	Condenser	Thermistor	Reed switch
 IYSQ01910929-01	 IYSQ01910930-01	 IYSQ01910931-01	 IYSQ01910932-01	 IYSQ01910933-01
Resistance	Variable resistance		Transistor	
 IYSQ01910934-01	 IYSQ01910935-01	 IYSQ01910936-01	 IYSQ01910937-01 NPN	 IYSQ01910938-01 PNP
Photo transistor	Diode	Zener diode	Light emitting diode	Photo diode
 IYSQ01910939-01	 IYSQ01910940-01	 IYSQ01910941-01	 IYSQ01910942-01	 IYSQ01910943-01
Piezoelectric element	Harness		Ring terminal	Connector
 IYSQ01910944-01	 IYSQ01910945-01 Connected	 IYSQ01910946-01 Not connected	 IYSQ01910947-01	 IYSQ01910948-01
Relay		Switch		
 IYSQ01910949-01 Normal open	 IYSQ01910950-01 Normal closed	 IYSQ01910951-01 Open switch	 IYSQ01910952-01 Closed switch	

9A-6 Wiring Systems:

3) Terminals in one connector (Broken line) (B15)/Terminals in different connectors (B14, B16)

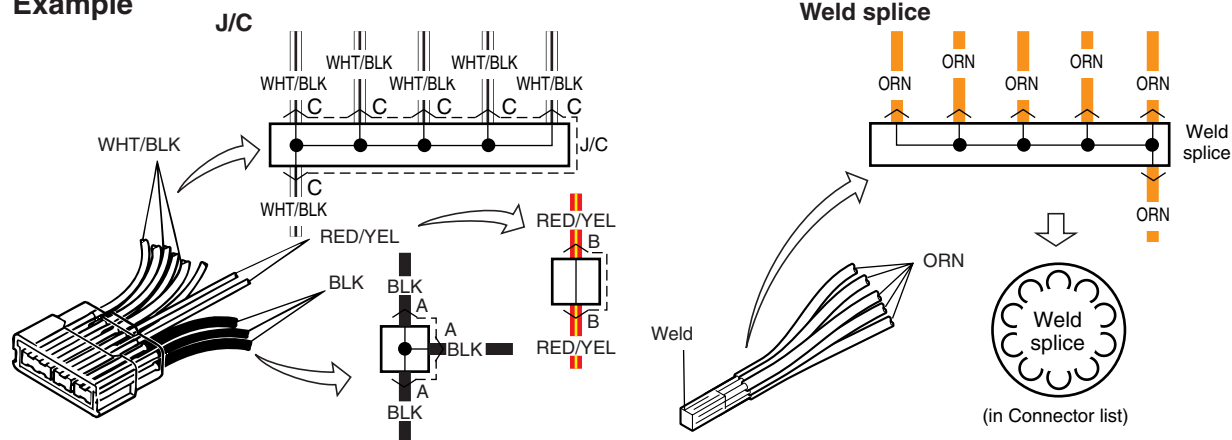


I2RH01910904-01

4) Joint connector (J/C)

- The joint connector (J/C) connects several different wires with the same wire color at one place instead of connecting them by welding or caulking one by one. It is not an ordinary connector but a part of the continuous wire in the harness.

Example



I4RS0A910902-01

E: Main harness

No./Color	Connective position	No./Color	Connective position
E01/GRY	Windshield wiper motor	E33/BLK	Fuse box No.2 (Heater motor relay & Main relay & Fuel pump relay)
E02/GRY	Brake fluid level switch	E34/BLK (M16A)	Fuse box No.2 (A/C compressor relay & Heated oxygen relay)
E03/BLK	ABS control module	E35/N	Power integration No.1 (Mirror heater relay & Fog light relay)
E04/BLK	A/C pressure sensor	E36/N	Power integration No.1 (Horn relay & Rear defogger relay)
E05/N	Wheel speed sensor (FR)	E37/N (J20A, H27A)	Power integration No.2 (A/C compressor relay & Heated oxygen relay)
E06/N	Side turn signal light (R)	E38/N (J20A, H27A)	Power integration No.2 (A/T relay)
E07/N	Front position light (R)	E40/GRY	Power integration No.1
E08/BLK (3 dr)	Headlight (R)	E41/N (J20A, H27A)	Power integration No.2
E09/GRY	Front turn signal light (R)	E42/N	Fuse box No.2
E10/N	Windshield washer motor	E43/GRY (5 dr)	HID headlight (R)
E11/N	Rear washer motor	E44/BLK (5 dr)	Headlight LO (R)
E12/BLK	Front fog light (R)	E45/GRY	Headlight beam leveling actuator (R)
E13/YEL	Forward sensor (Driver side)	E46/BLK (5 dr)	Headlight HI (R)
E14/BLK	Ambient temperature sensor	E47/GRY (5 dr)	HID headlight (L)
E15/BLK	Horn (HI)	E48/BLK (5 dr)	Headlight LO (L)
E16/BLK	Horn (LO)	E49/GRY	Headlight beam leveling actuator (L)
E17/BLK	A/C compressor wire (To B01)	E50/BLK (5 dr)	Headlight HI (L)
E18/BLK	Front fog light (L)	E51/N	HLC motor
E19/N	Side turn signal light (L)	E52/BLK	Front height sensor wire (To E85)
E20/GRY	Front turn signal light (L)	E53/BLK (IF EQPD)	ESP® control module
E21/BLK (3 dr)	Headlight (L)	E54/N	Engine harness (To C34)
E22/N	Front position light (L)	E55/BLU	Engine harness (To C35)
E23/GRY	ECM	E56/BLK	Fuse box No.1
E24/YEL	Forward sensor (Passenger side)	E57/BLK	Fuse box No.1
E25/GRY	Wheel speed sensor (FL)	E58/GRY	Fuse box No.1
E26/BLK	Radiator fan motor #1	E59/-	Weld splice
E27/GRY	Radiator fan motor #2	E60/-	Weld splice
E28/BLK	Relay box (Throttle motor relay)	E61/-	Weld splice
E29/BLK	Relay box (Radiator fan relay #1)	E62/-	Weld splice
E30/BLK	Relay box (Radiator fan relay #2)	E63/-	Weld splice
E31/BLK	Relay box (Radiator fan relay #3)	E64/-	Weld splice
E32/BLK	Fuse box No.2 (Starting motor relay & Headlight HI relay & Headlight LO relay)		

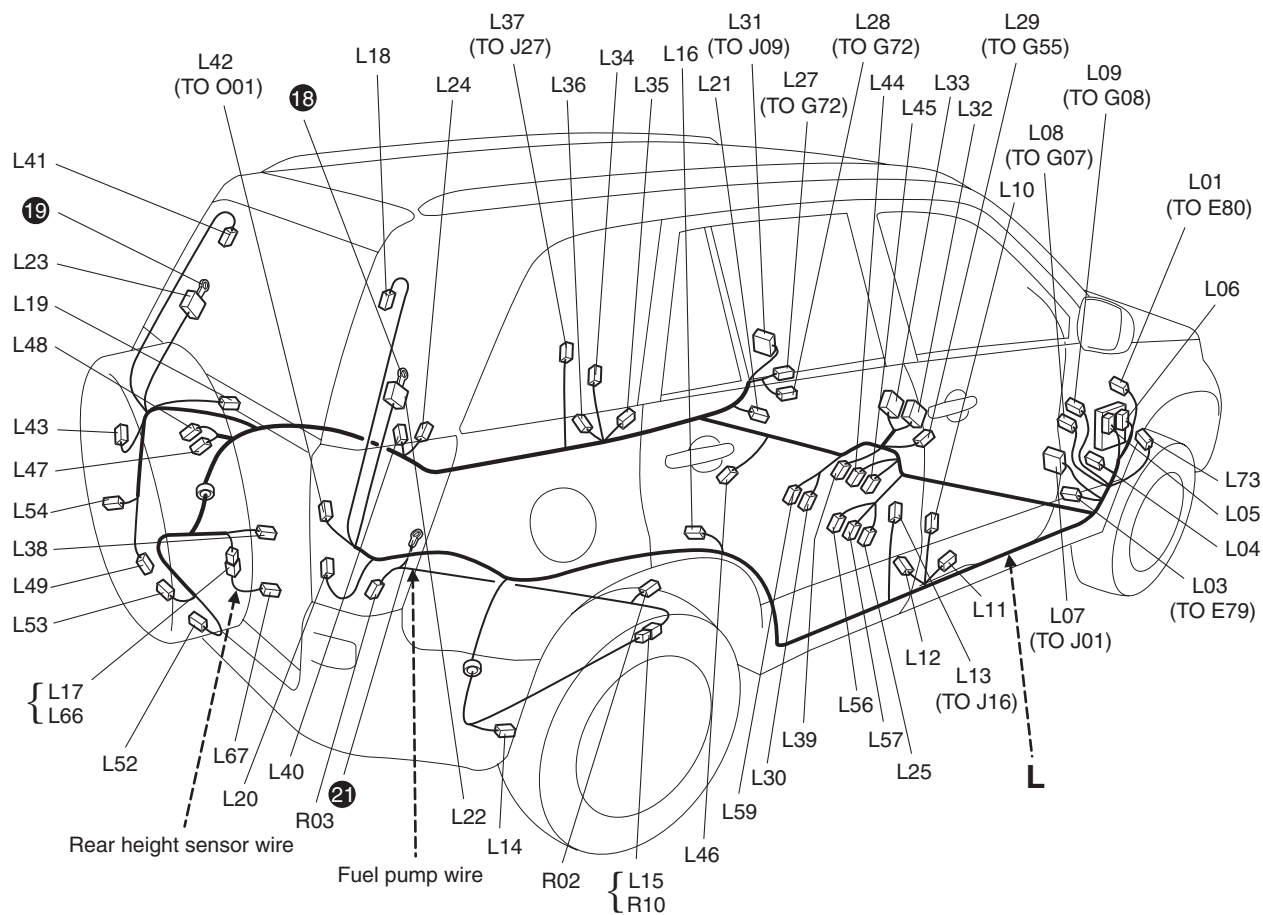
E: Front height sensor wire

No./Color	Connective position	No./Color	Connective position
E85/BLK	Main Harness (To E52)	E86/BLK	Front height sensor

Floor

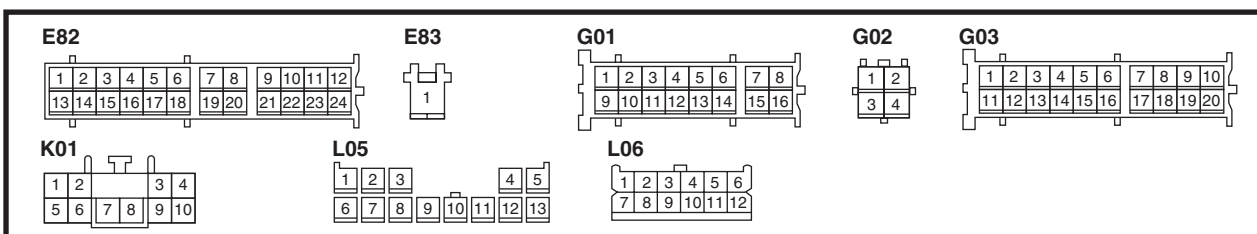
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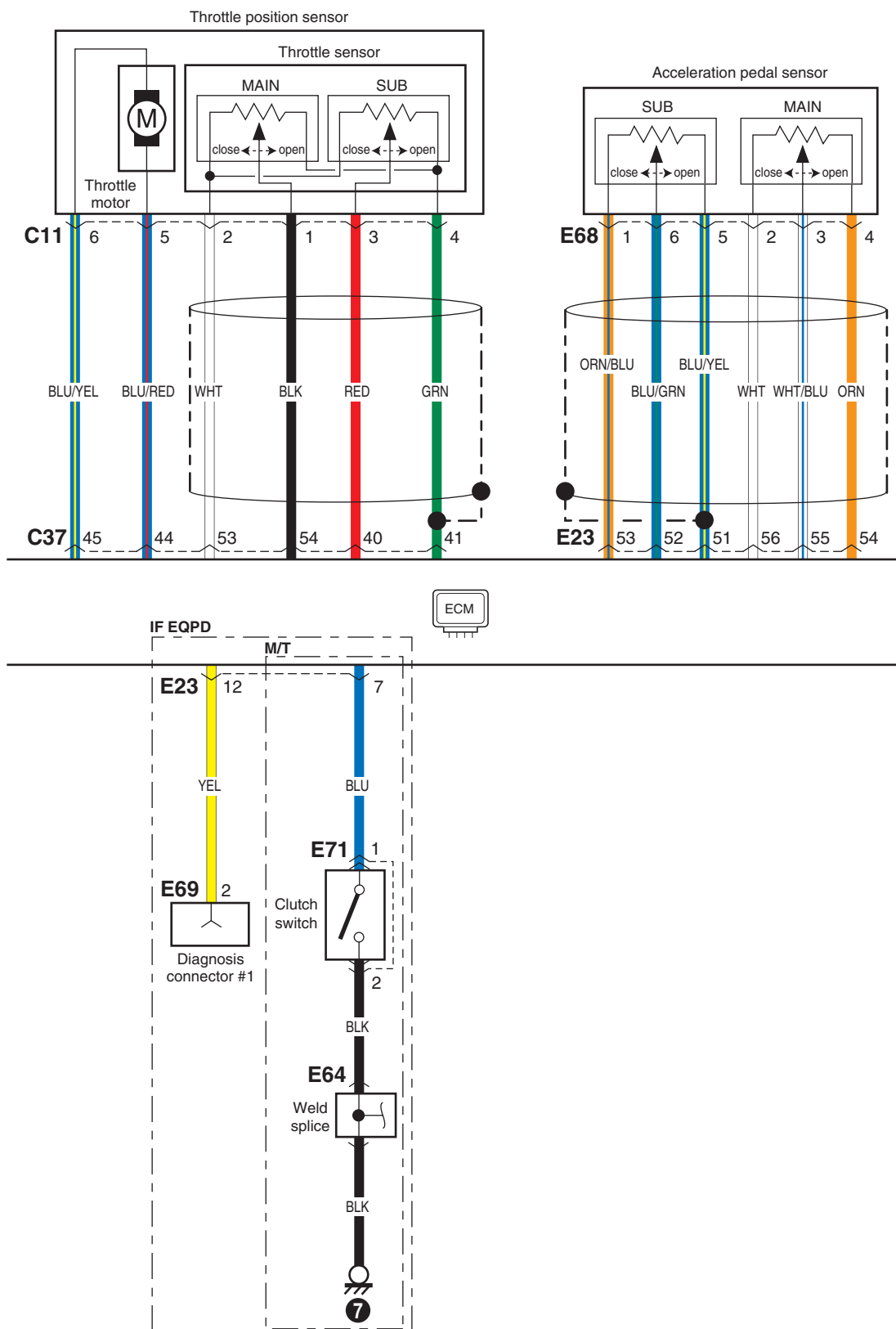
L: Floor harness, Rear height sensor wire / R: Fuel pump wire (RHD, 5dr)



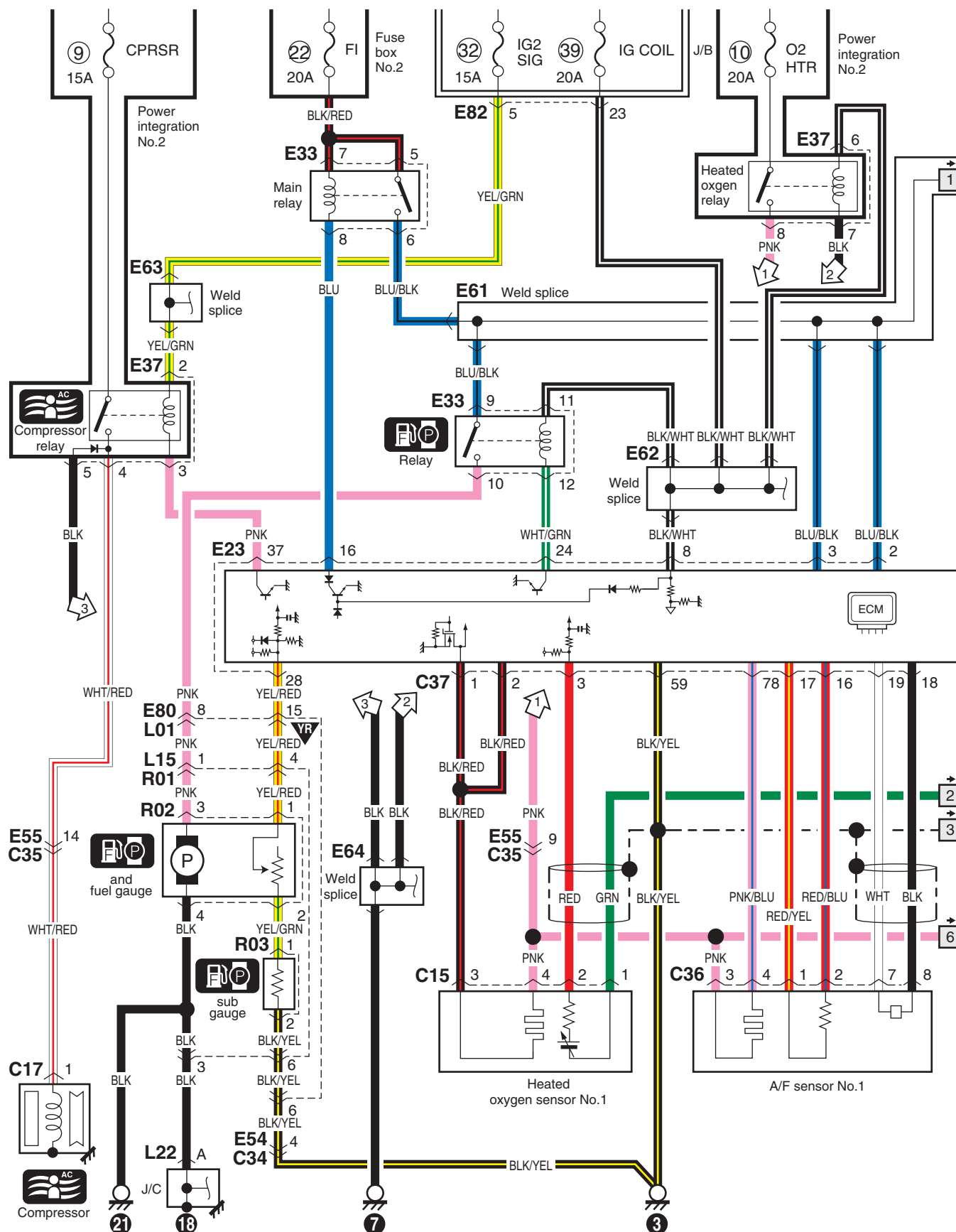
15JB0B910914-04

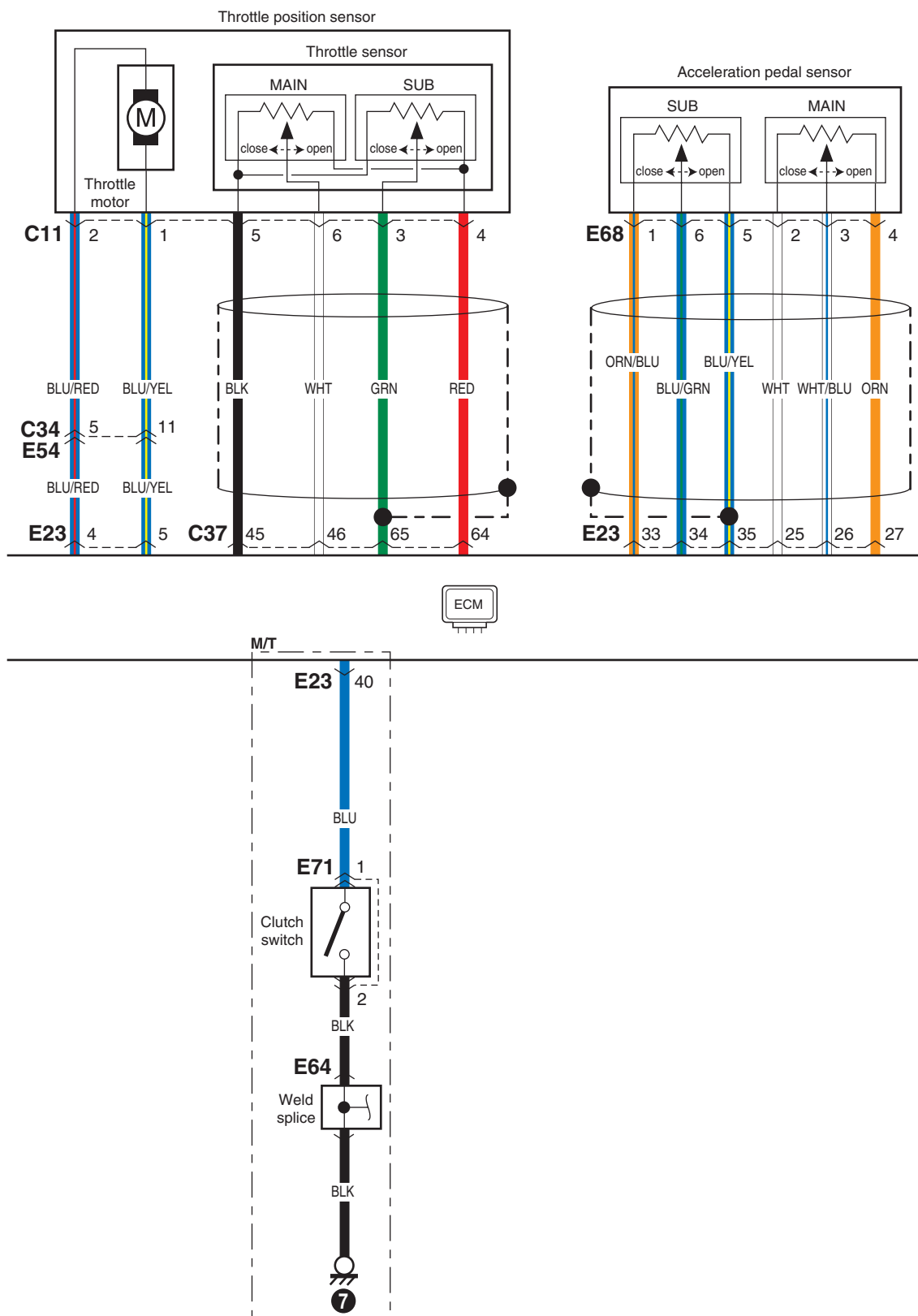
J/B		Connector No. / Terminal No. 							
		E82	E83	G01	G02	G03	K01	L05	L06
	BCM DOME			⑨					
	FR RR DOME LP						①		
	LUGGAGE								⑨
	TURN CONT							③	
	RR COMB LP L							⑧	
	FR TURN LP L	⑪							
	SIDE TURN LP L	⑲							
	METER			⑥					
	TURN CONT							④	
	FR TURN LP R	⑧							
	SIDE TURN LP R	⑦							
	METER			⑦					
	RR COMB LP R							⑤	

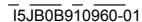
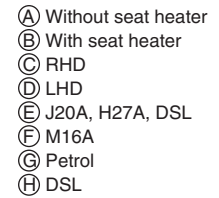




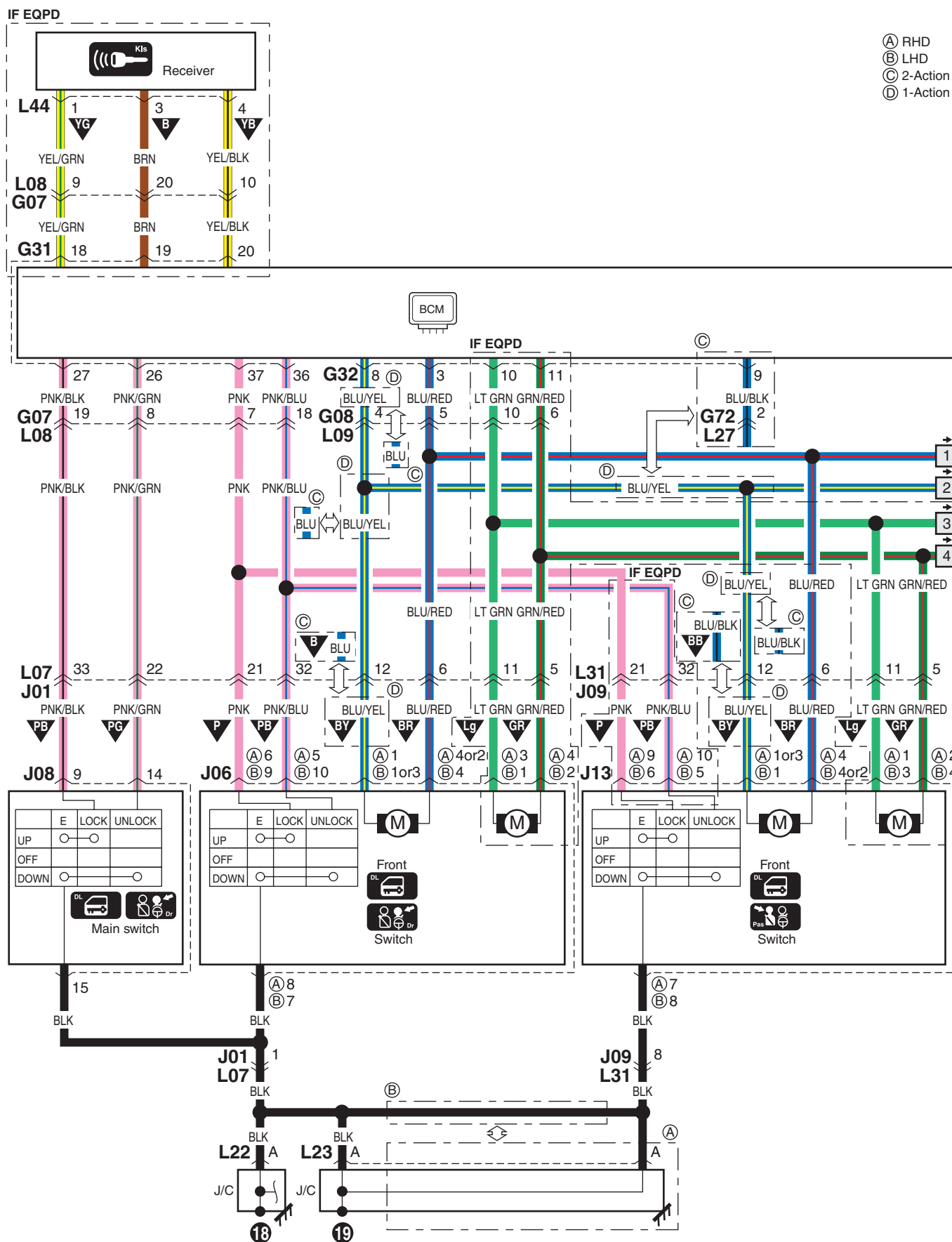
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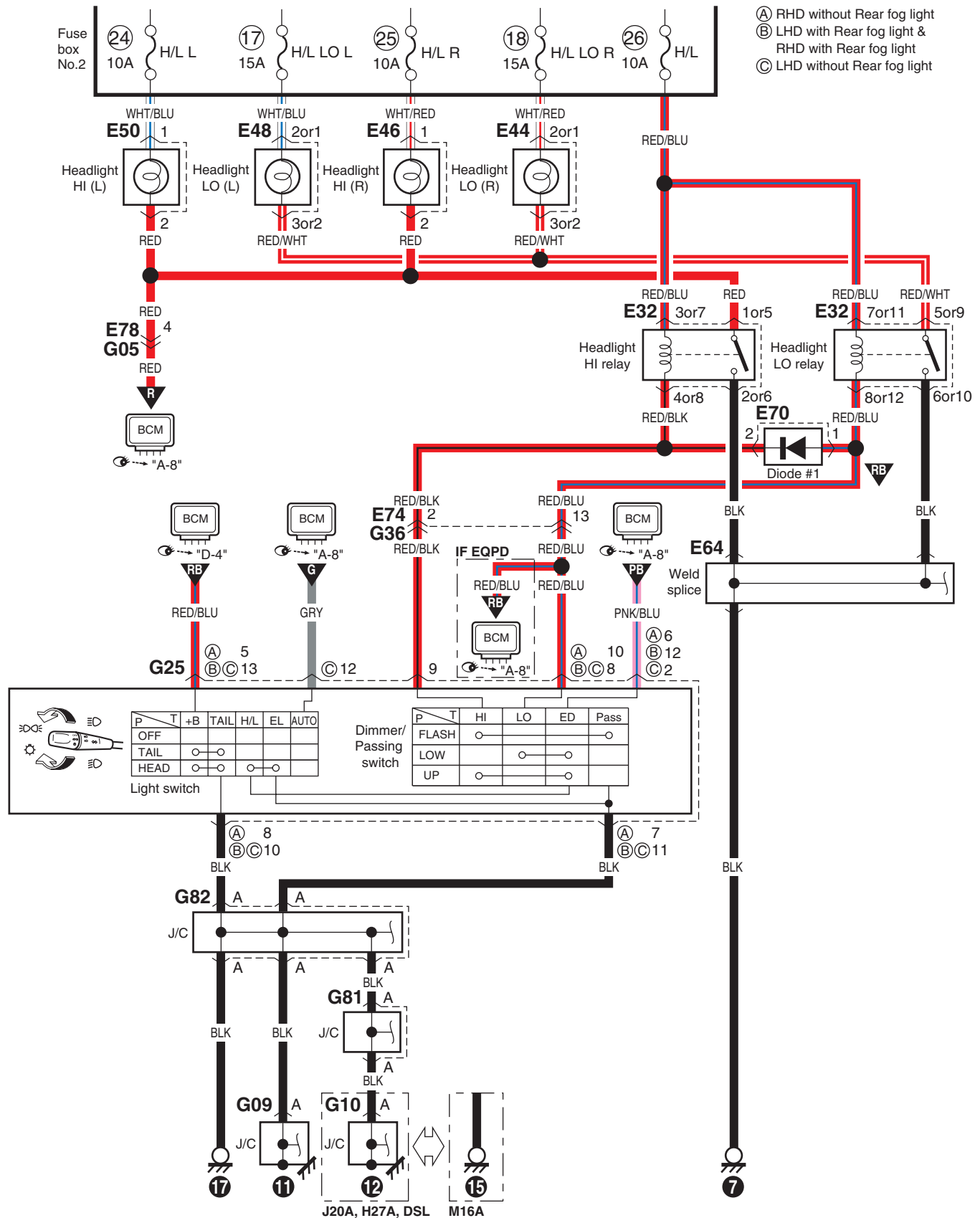


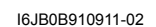




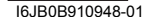
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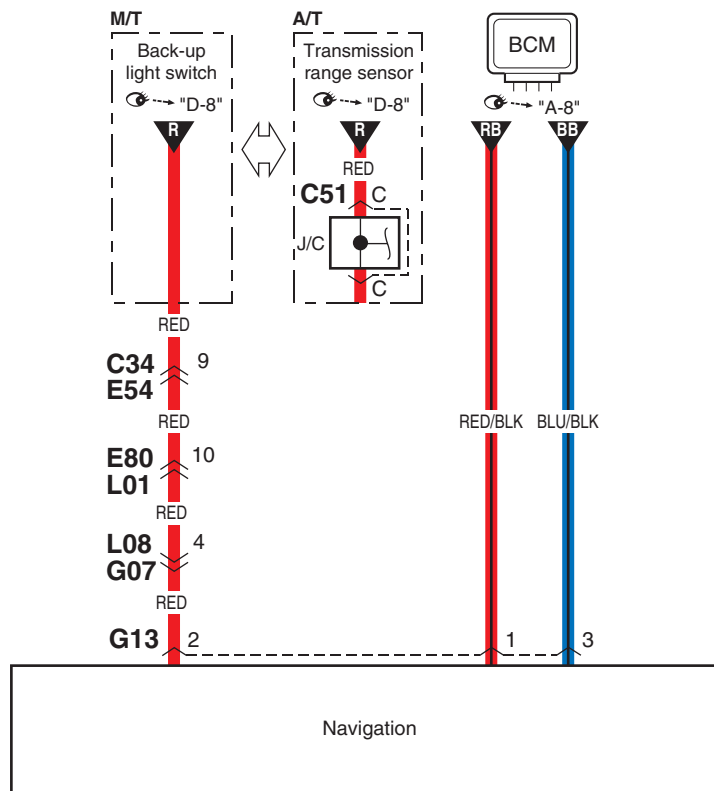


16JB0B910948-01



G-4 Navigation System Circuit Diagram

S6JB0A910E044



I5JB0A910991-05

List of Connector

List of Connectors

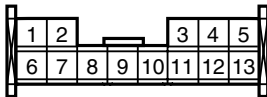
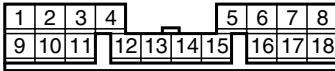
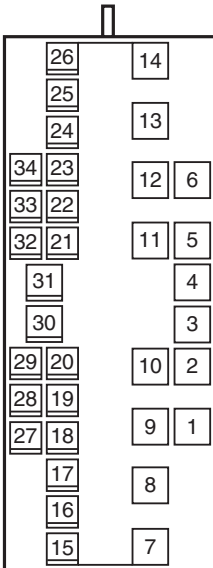
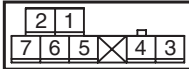
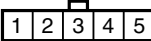
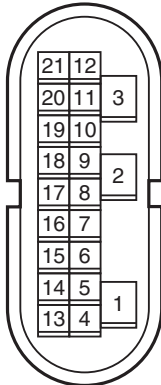
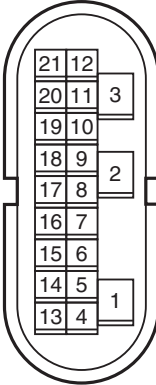
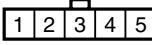
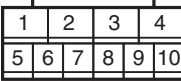
S6JB0A910F001

Refer to "B Connector".
Refer to "C Connector".
Refer to "E Connector".
Refer to "F Connector".
Refer to "G Connector".
Refer to "J Connector".
Refer to "K Connector".
Refer to "L Connector".
Refer to "O Connector".
Refer to "Q Connector".
Refer to "R Connector".

B Connector

S6JB0A910F002

B01 (TO E17) MCONM010033-01 Early J20A only	B02 MCONF010076-01 Early J20A only	B03 (TO G16) MCONM140005-02	B04 MCONF050021-01	B05 MCONF050021-01
B06 MCONF050021-01				

J07	 MCONF130011-01		J08	 MCONF180006-01		J09 (TO L31)	 MCONM340003-02		J10	 MCONF020159-01							
J11	 MCONM070004-01		J12	 MCONF020008-01		J13	 MCONF100061-01		J14	 MCONF020236-01		J15	 MCONF050001-01		J16 (TO L13)	 MCONM210001-01	
J17	 MCONF020008-01		J18	 MCONF020236-01		J19	 MCONF050021-01		J20	 MCONF100061-01		J21 (TO L37)	 MCONM210001-01		J22	 MCONF020008-01	
J23	 MCONF020236-01		J24	 MCONF050001-01		J25	 MCONF100061-01		J26	 MCONM020018-01		J27	 MCONM020016-01		J28	 MCONM020018-01	