

3.2, Wire Harness Connector Definition and Location in Real Vehicle

3.2.2, 1.6T Engine Wire Harness to Front Bumper Wire Harness Connector

Engine Wire Harness Interface 2

Engine Wire Harness Interface 1

Q-024
B

Q-033
B

Front Bumper Wire Harness Interface 2

Front Bumper Wire Harness Interface 1

E010080

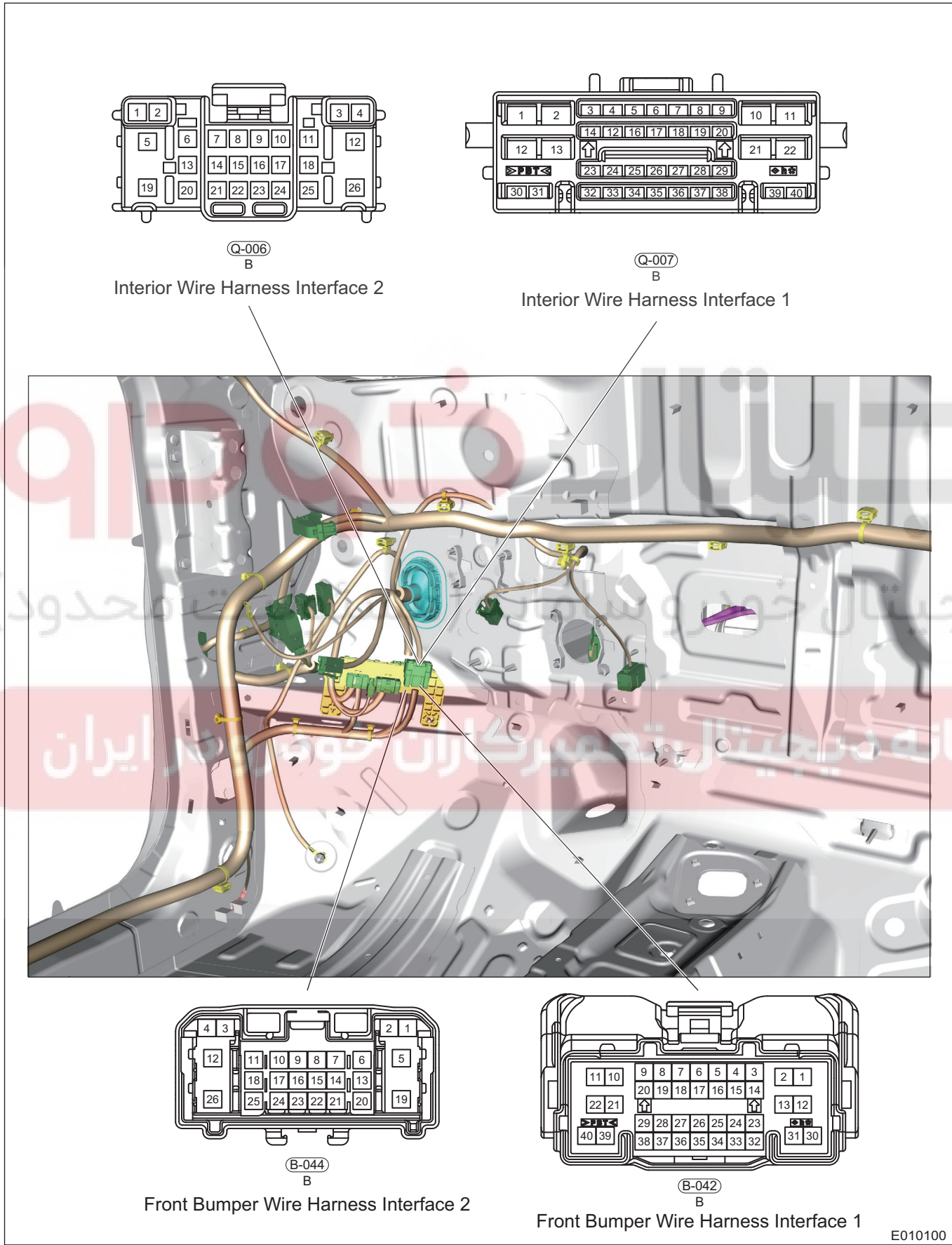
Front Bumper Wire Harness Interface

Q-522
B

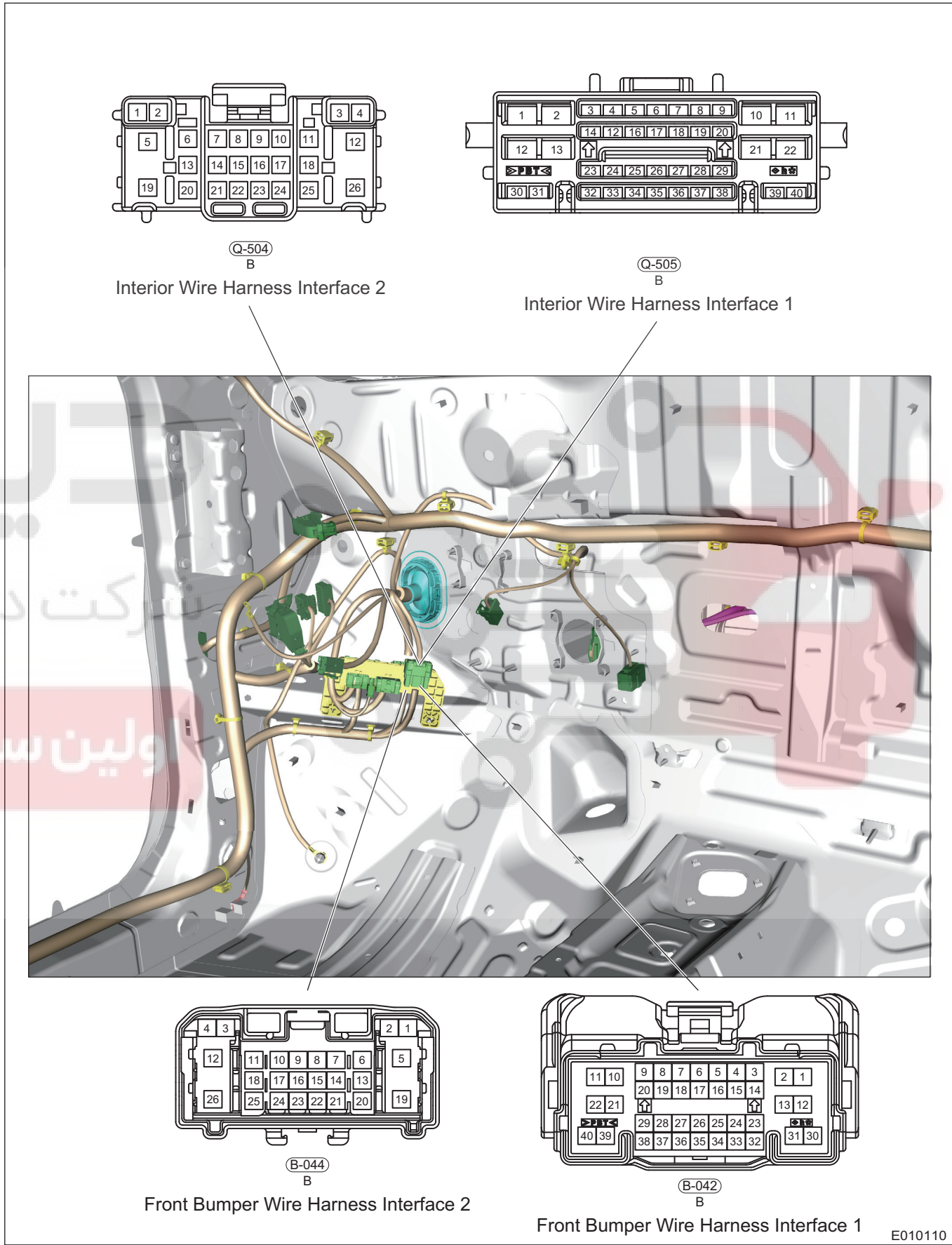
Engine Wire Harness Interface

E010090

3.2.3, 1.5T Front Bumper Wire Harness to Interior Wire Harness Connector



3.2.4, 1.6T Front Bumper Wire Harness to Interior Wire Harness Connector



3.2.5, 1.5T Front Bumper Wire Harness to Meter Wire Harness Connector

3.2.6, 1.6T Front Bumper Wire Harness to Meter Wire Harness Connector

I-002
B

Front Bumper Wire Harness Interface 2

I-005
B

Front Bumper Wire Harness Interface 1

Q-009
B

Meter Wire Harness Interface 2

Q-010
B

Meter Wire Harness Interface 1

E010120

I-002
B

Front Bumper Wire Harness Interface 2

I-005
B

Front Bumper Wire Harness Interface 1

Q-510
B

Meter Wire Harness Interface 2

Q-509
B

Meter Wire Harness Interface 1

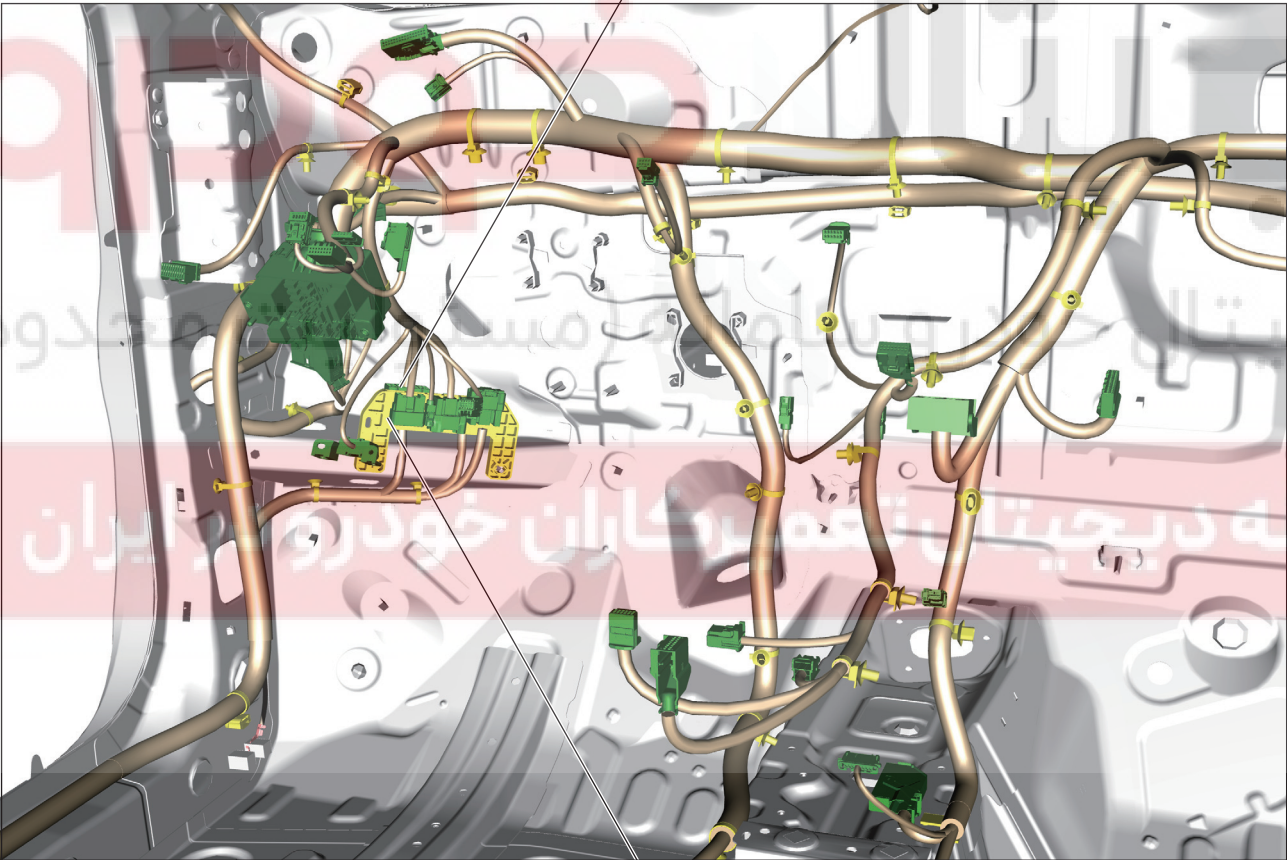
E010130

3.2.7, Interior Wire Harness to Meter Wire Harness Connector

1	2	3	4	5	6	7	8	9	10	11
12	13	14	15	16	17	18	19	20	21	22
23	24	25	26	27	28	29	30	31	32	33
34	35	36	37	38	39	40				

(I-001)
B

Interior Wire Harness Interface 1



11	10	9	8	7	6	5	4	3	2	1
20	19	18	17	16	15	14	13	12		
22	21	29	28	27	26	25	24	23	31	30
40	39	38	37	36	35	34	33	32		

(B-040)
B

Meter Wire Harness Interface 1

E010140

1	2	3	4
10	11	12	13
14	15	16	

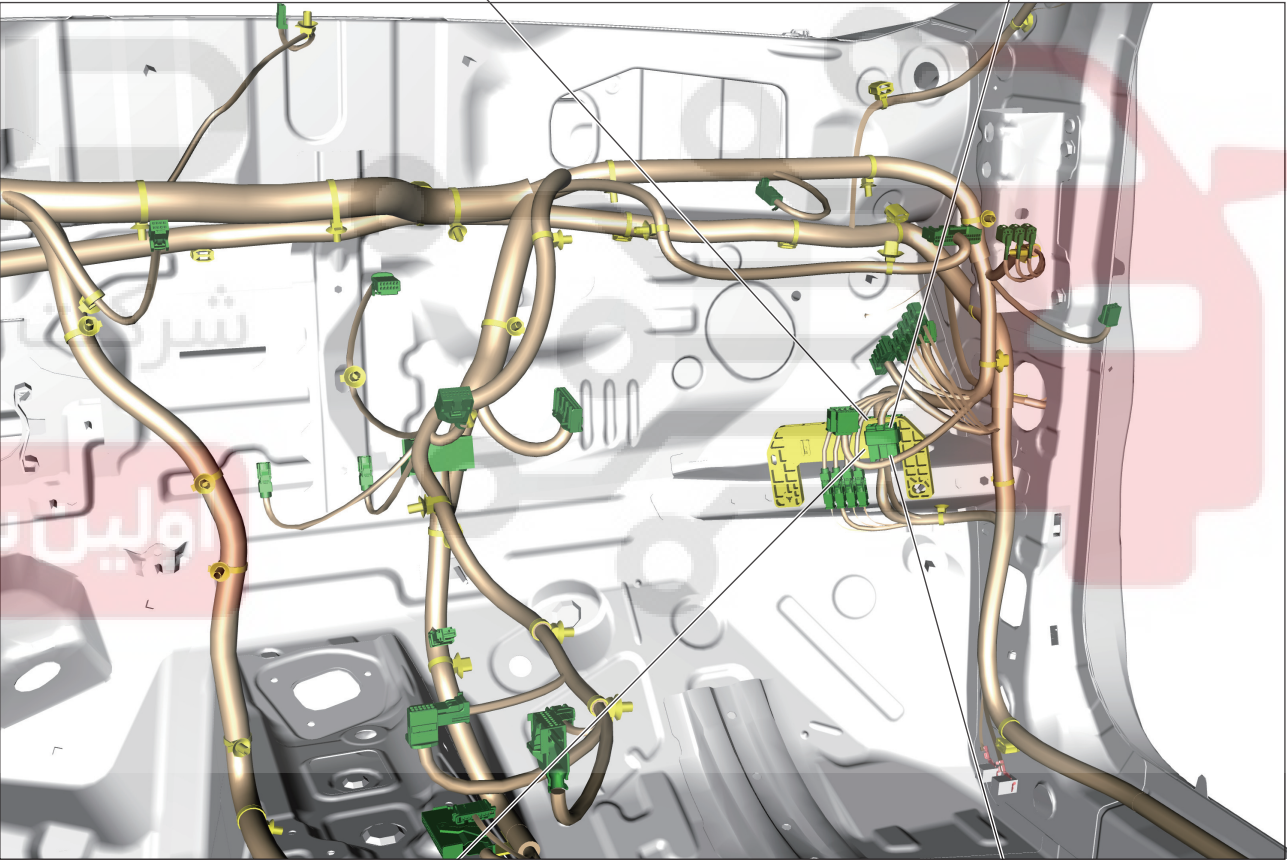
(I-060)
B

Interior Wire Harness Interface 3

1	2	3	4	5	6	7	8	9	10	11
12	13	14	15	16	17	18	19	20	21	22
23	24	25	26	27	28	29	30	31	32	33
34	35	36	37	38	39	40				

(I-059)
B

Interior Wire Harness Interface 2



4	3	2	1
16	15	14	13
12	11	10	

(B-028)
B

Meter Wire Harness Interface 1

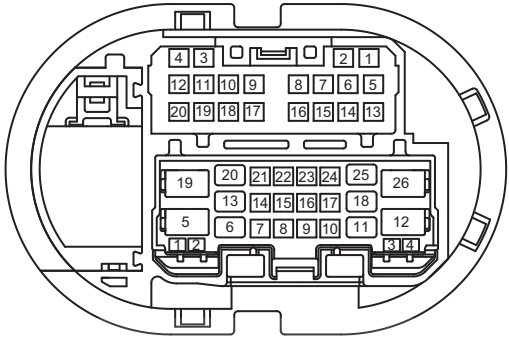
11	10	9	8	7	6	5	4	3	2	1
20	19	18	17	16	15	14	13	12		
22	21	29	28	27	26	25	24	23	31	30
40	39	38	37	36	35	34	33	32		

(B-027)
B

Meter Wire Harness Interface 2

E010150

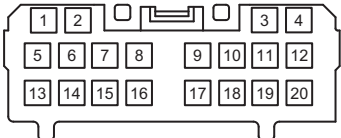
3.2.8, Interior Wire Harness to Front Left Door Wire Harness Connector



(F-001)
B

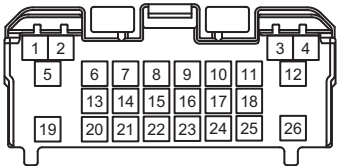
Front Left Door Wire Harness Interface





(B-018)
W

Interior Wire Harness Interface 1

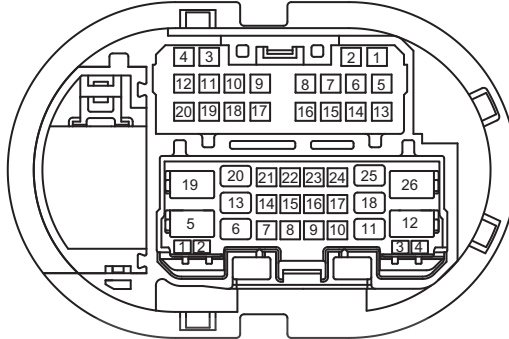


(B-020)
W

Interior Wire Harness Interface 2

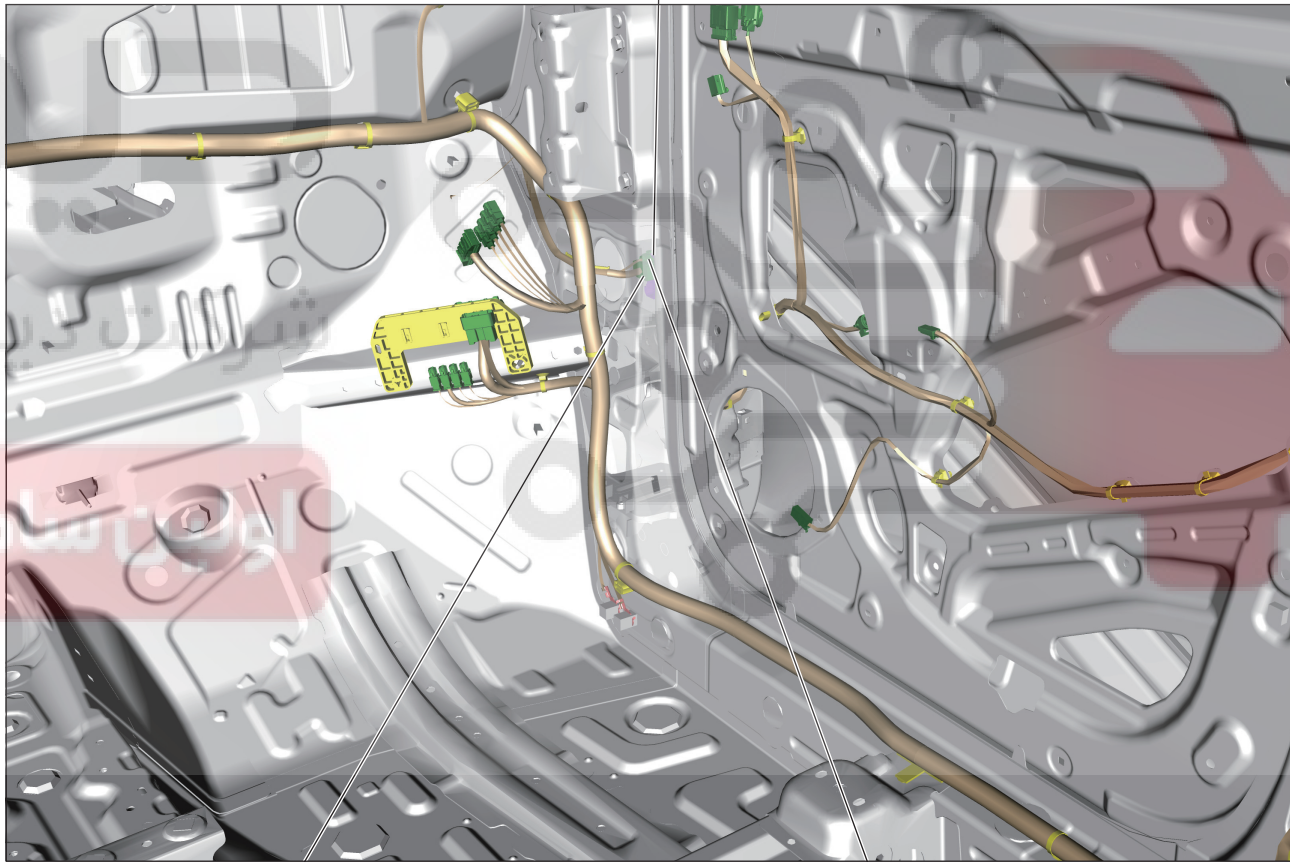
E010160

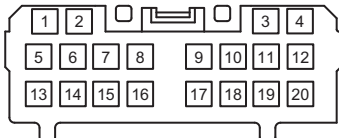
3.2.9, Interior Wire Harness to Front Right Door Wire Harness Connector



(H-001)
W

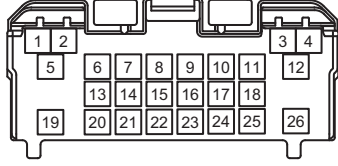
Front Right Door Wire Harness Interface





(B-002)
W

Interior Wire Harness Interface 2

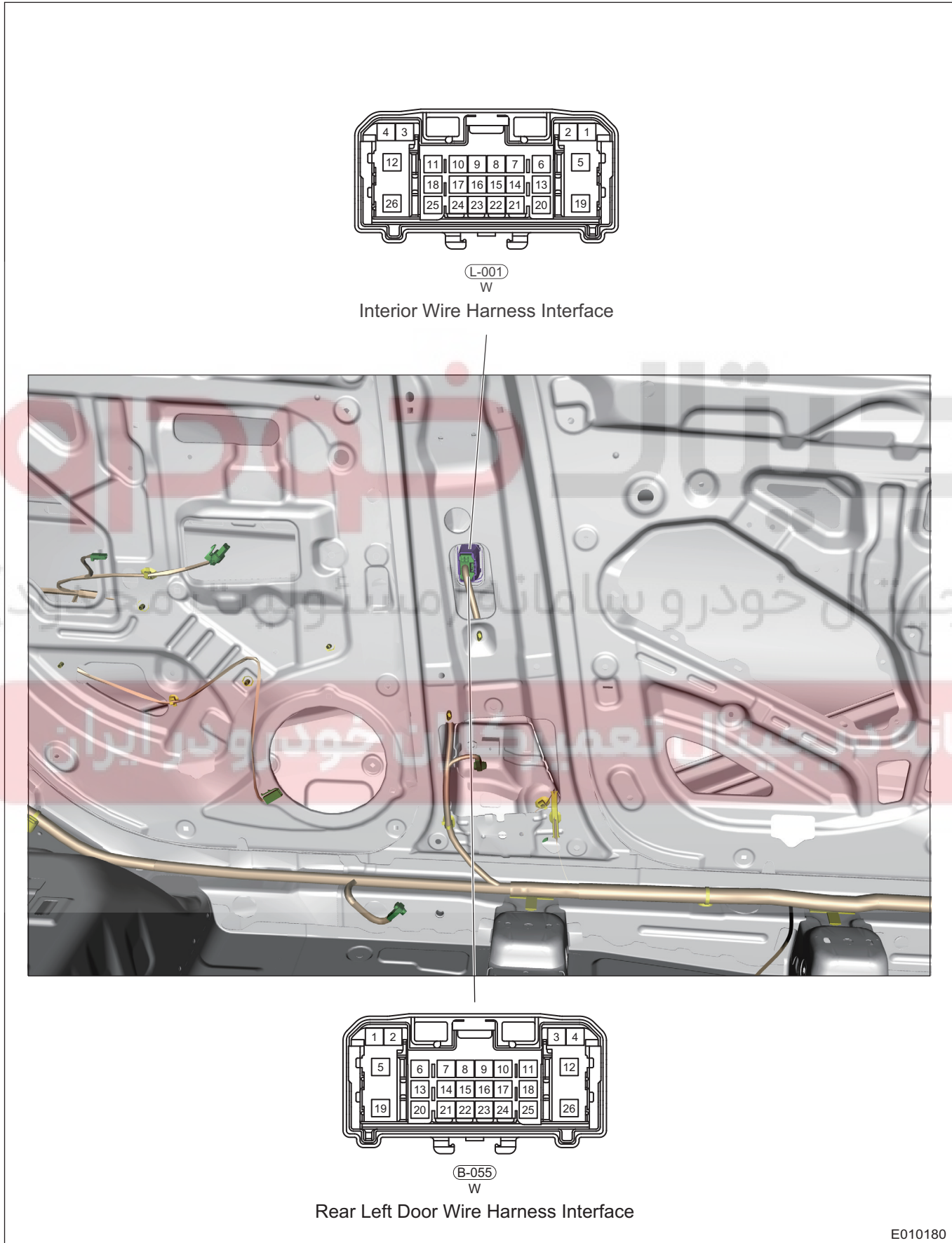


(B-001)
W

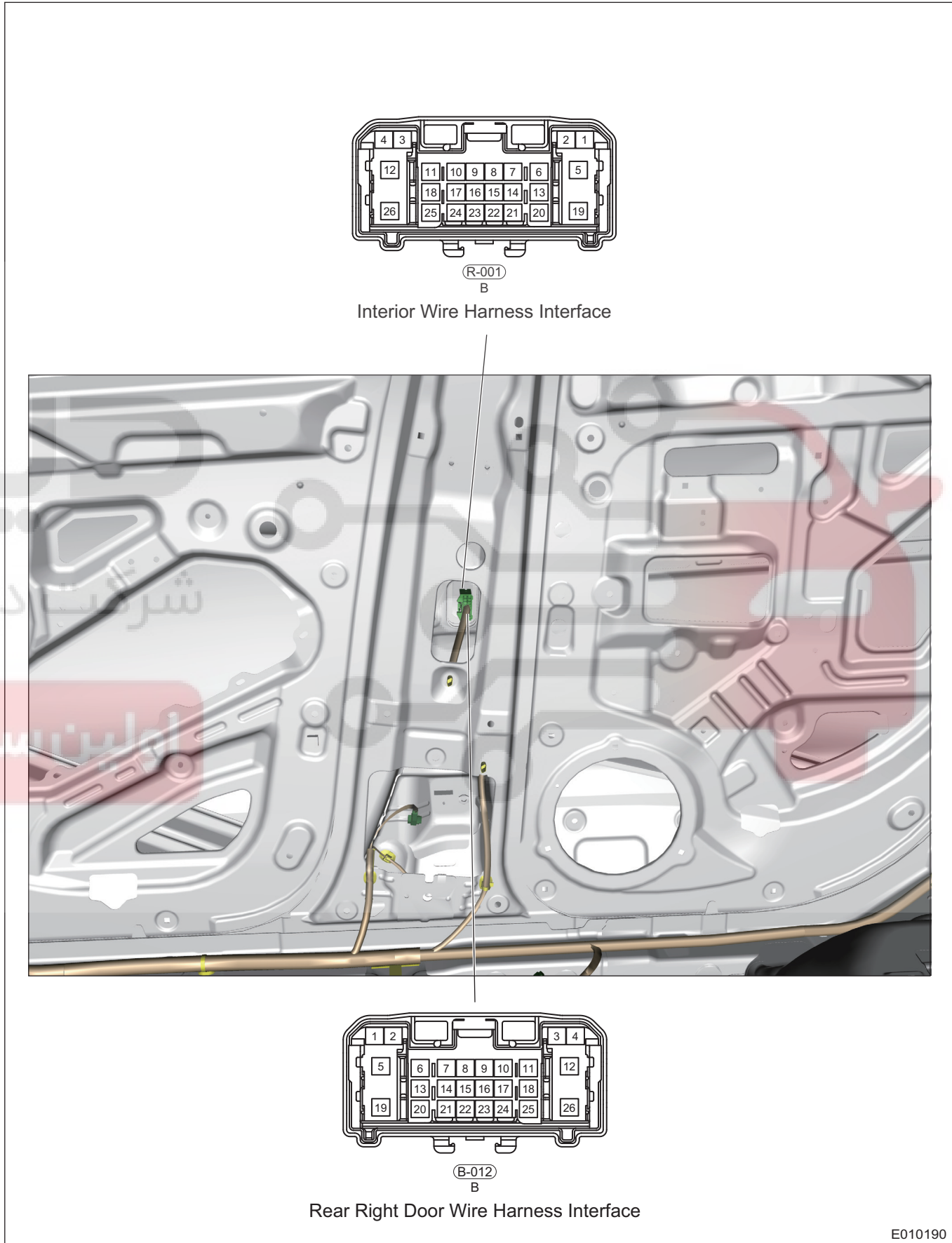
Interior Wire Harness Interface 1

E010170

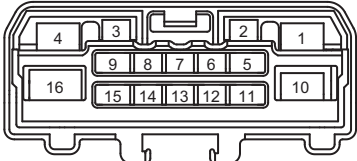
3.2.10, Interior Wire Harness to Rear Left Door Wire Harness Connector



3.2.11, Interior Wire Harness to Rear Right Door Wire Harness Connector

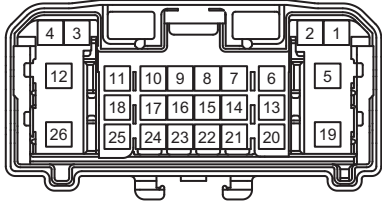


3.2.12, Interior Wire Harness to Back Door Wire Harness Connector



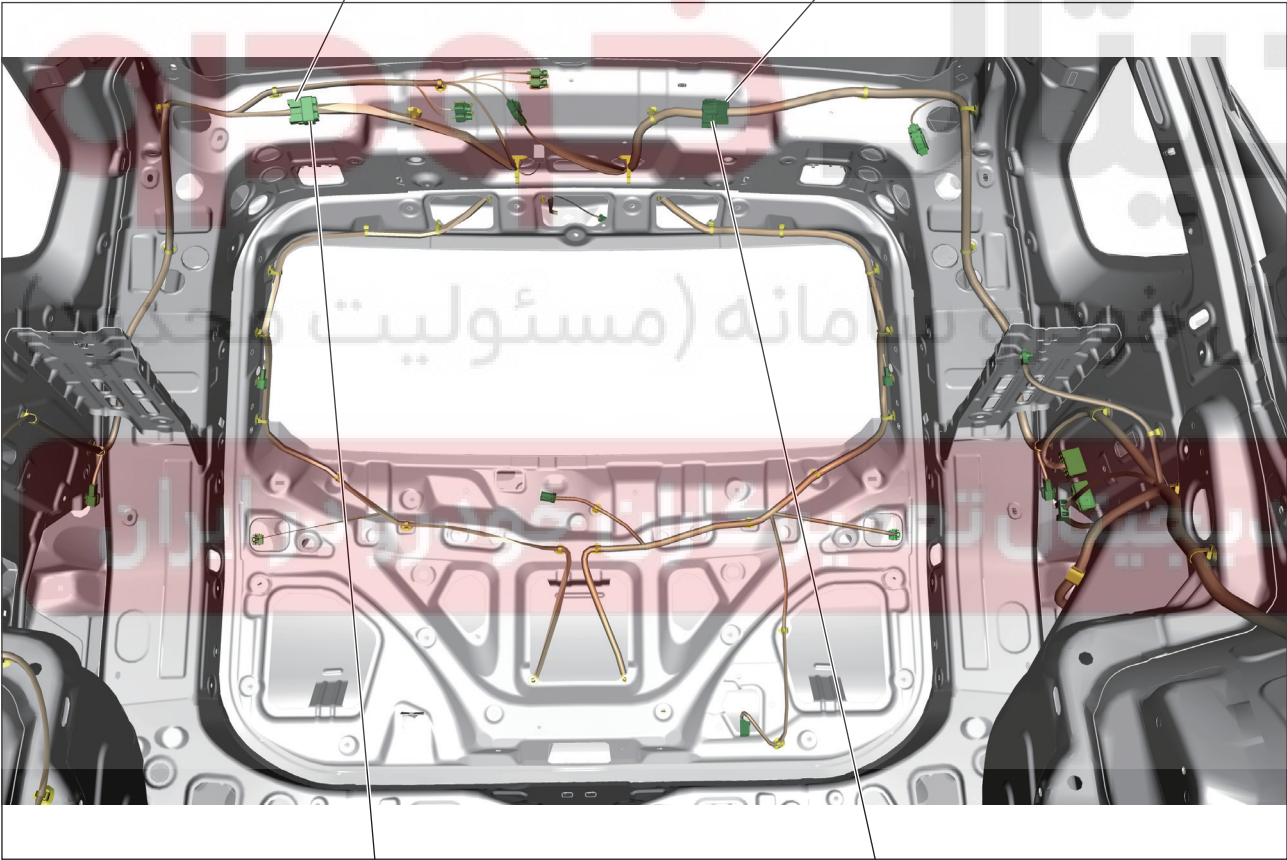
(B-079)
W

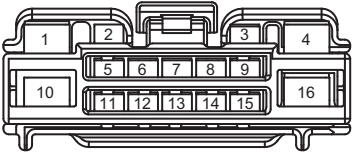
Right Back Door Wire Harness Interface



(B-073)
W

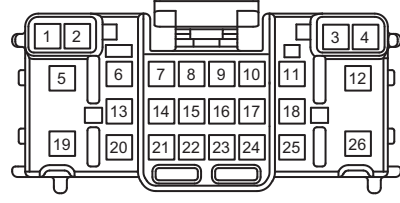
Left Back Door Wire Harness Interface





(T-012)
W

Interior Wire Harness Interface 2

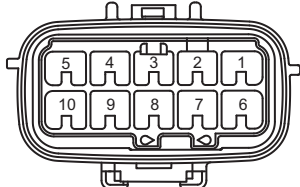


(T-001)
W

Interior Wire Harness Interface 1

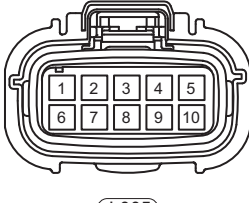
E010191

3.2.13, Interior Wire Harness to Rear Bumper Wire Harness Connector



(B-085)
W

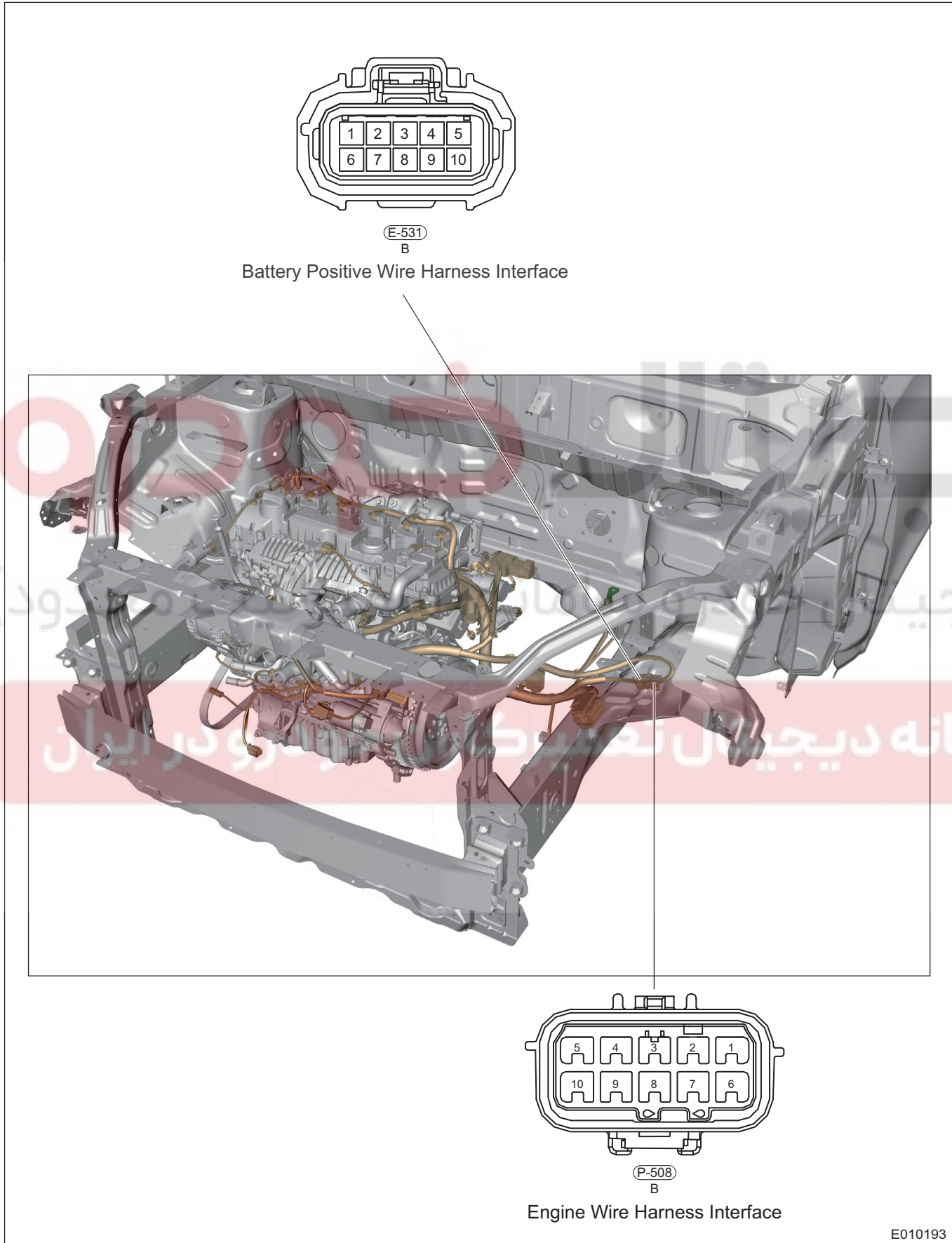
Rear Bumper Wire Harness Interface



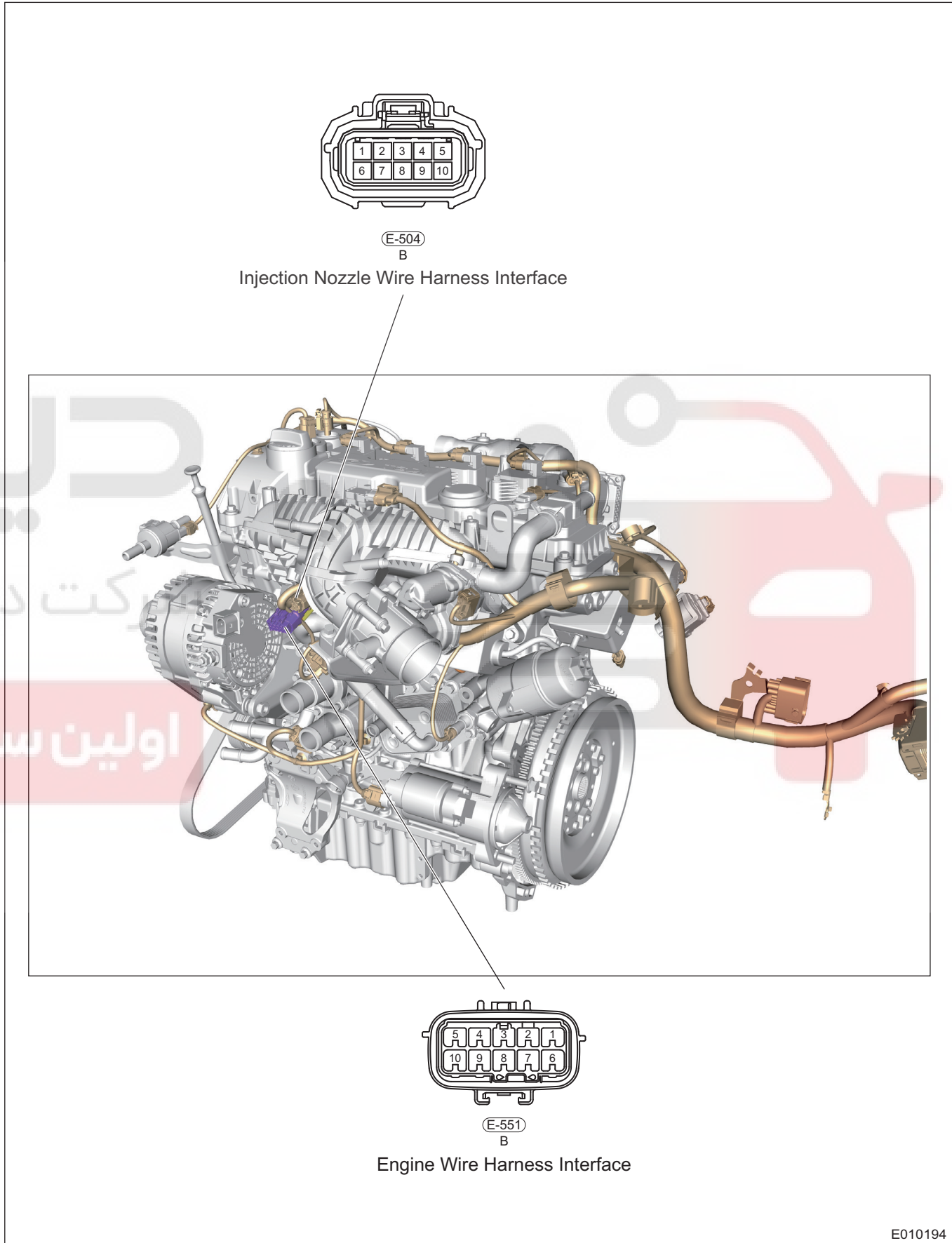
(J-005)
W

Interior Wire Harness Interface

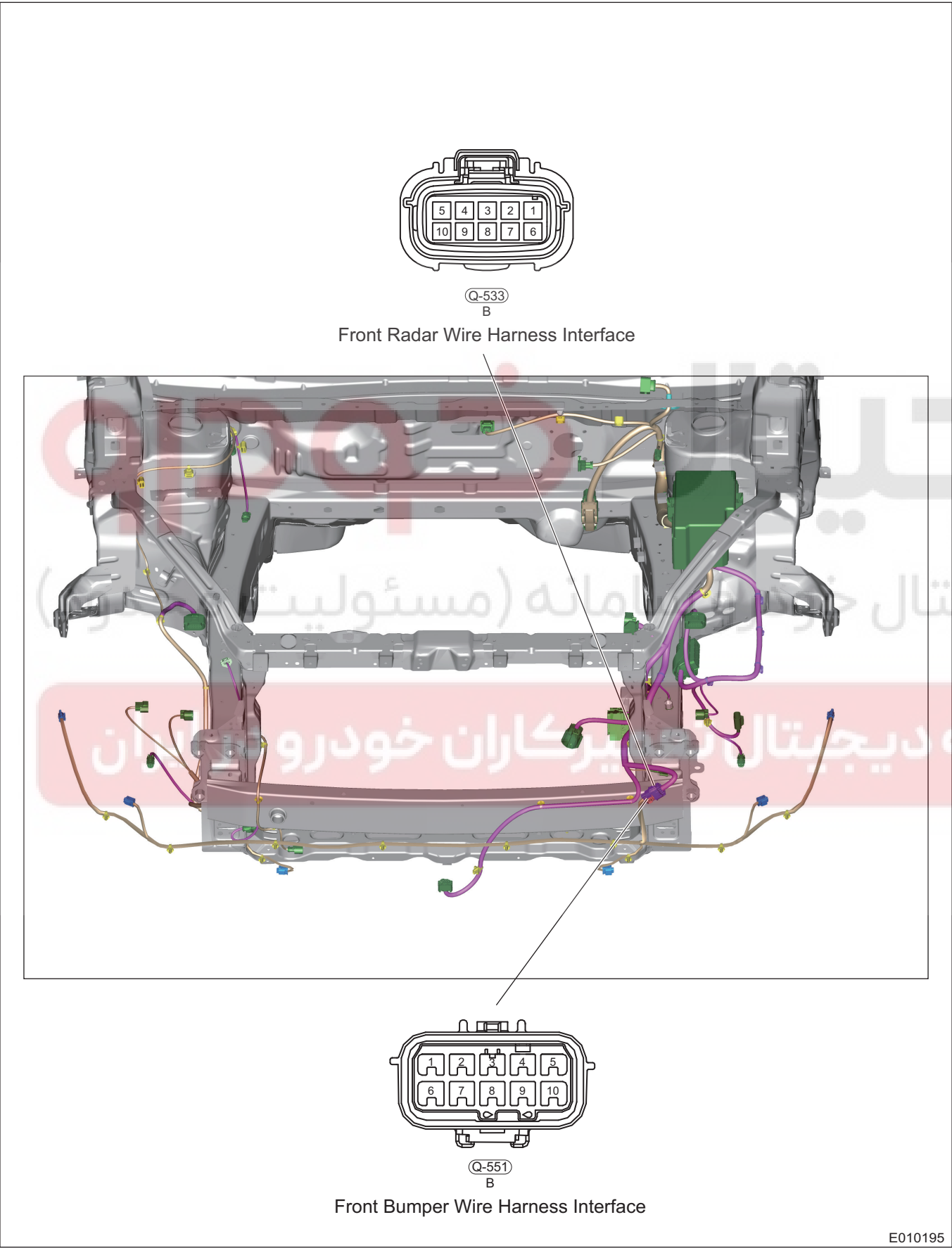
3.2.14, Engine Wire Harness to Battery Positive Wire Harness Connector



3.2.15, Engine Wire Harness to Injection Nozzle Wire Harness Connector

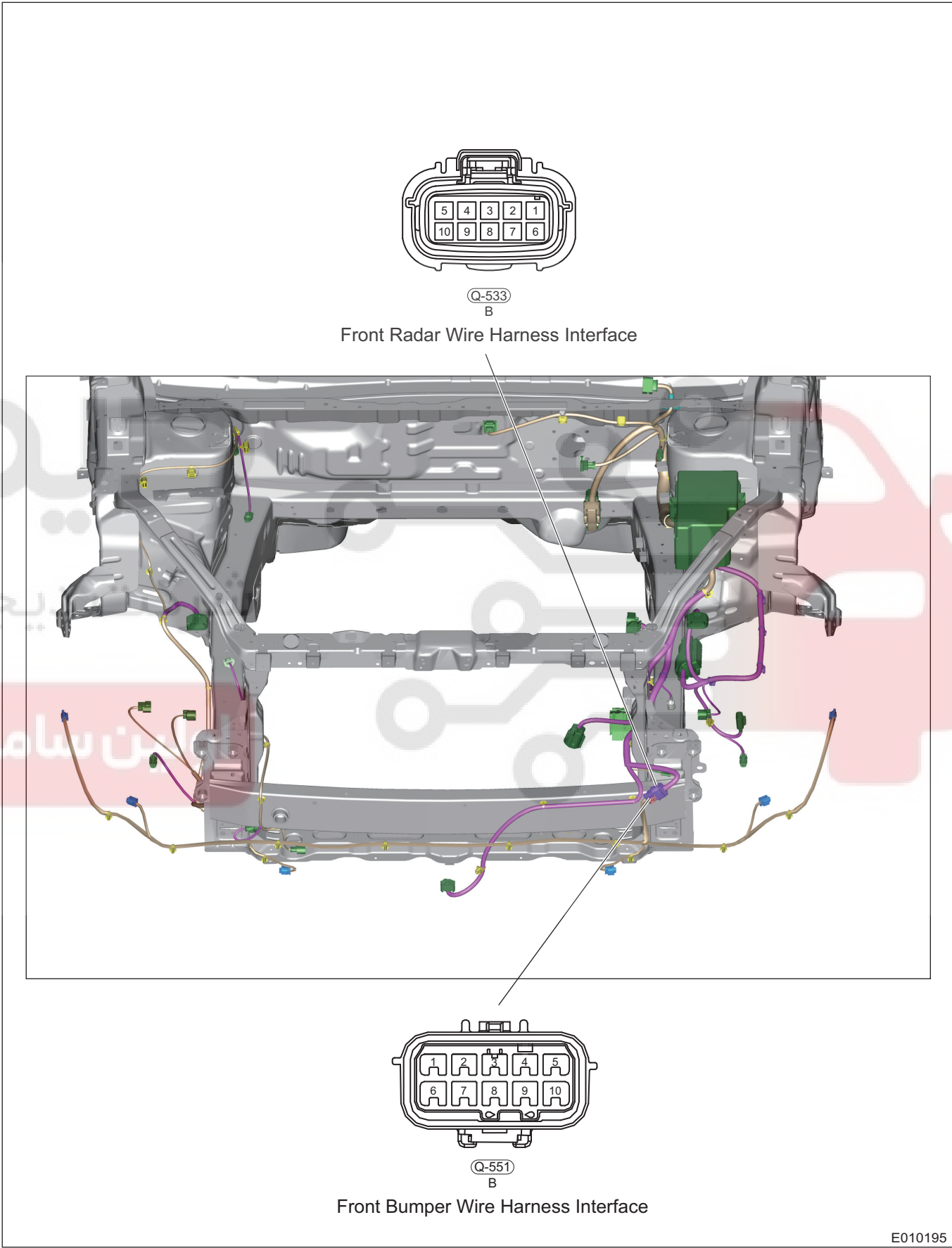


3.2.16, Meter Wire Harness to A/C Wire Harness Connector



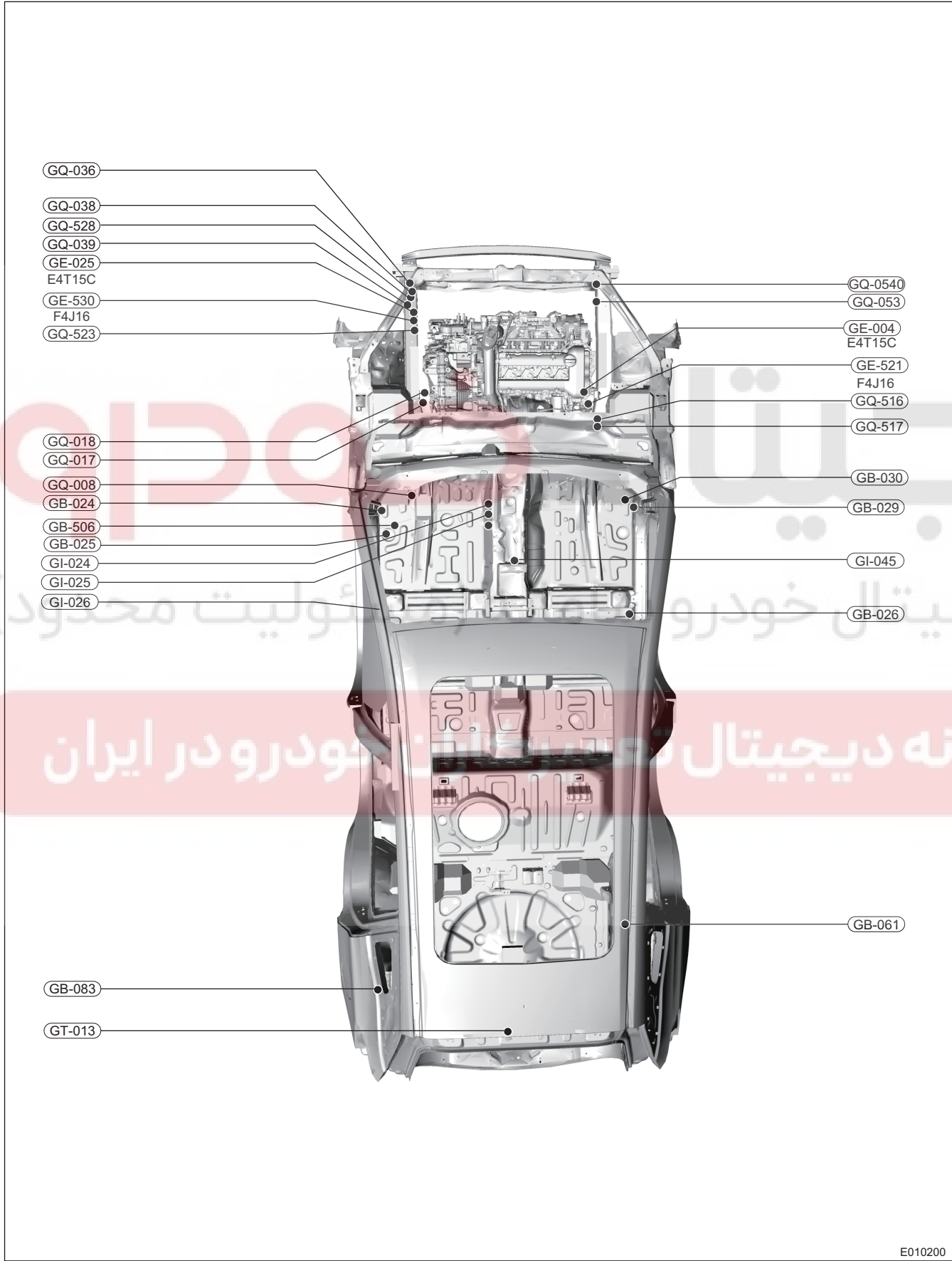
E010195

3.2.17, 1.6T Front Bumper Wire Harness to Front Radar Wire Harness Connector

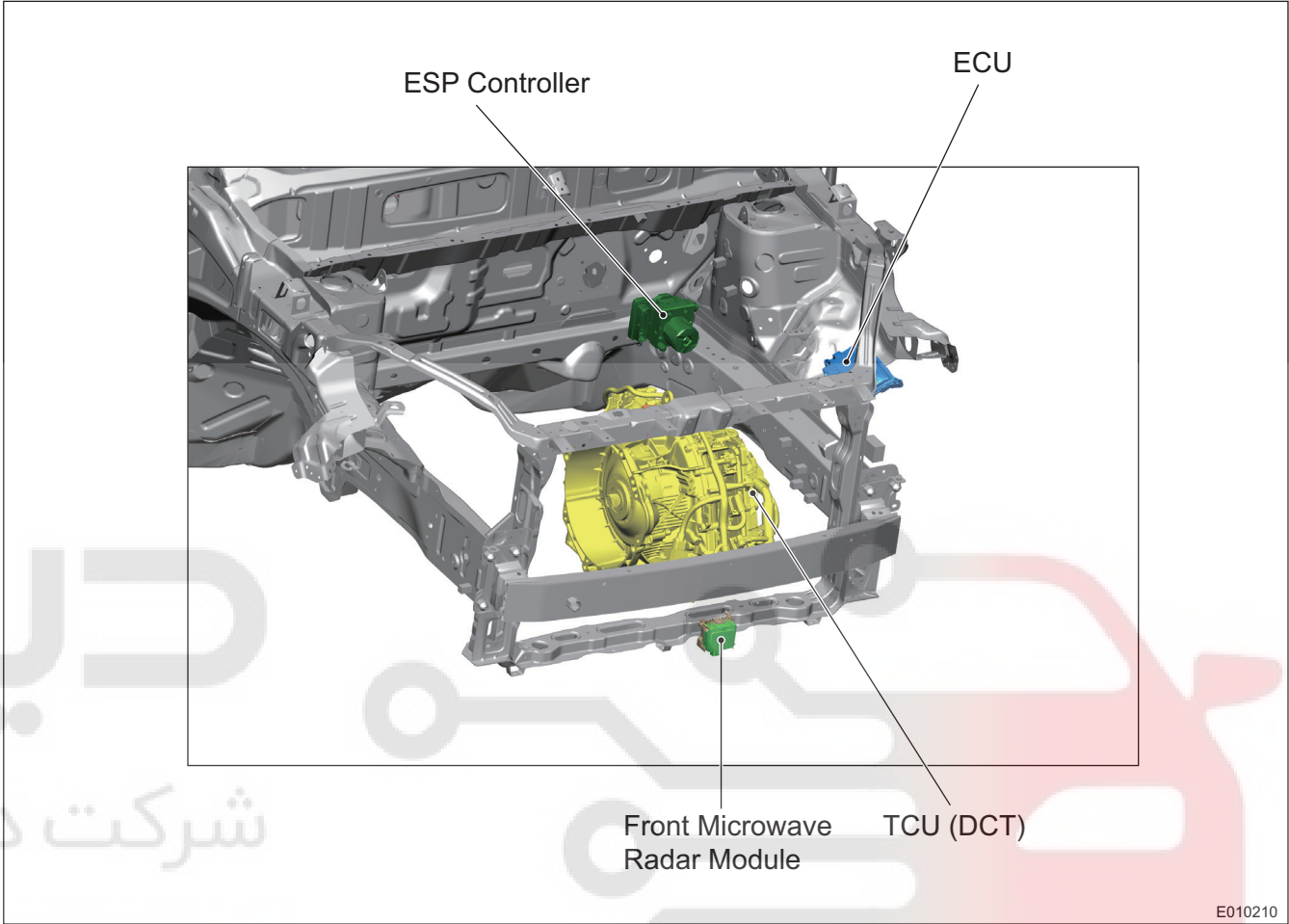


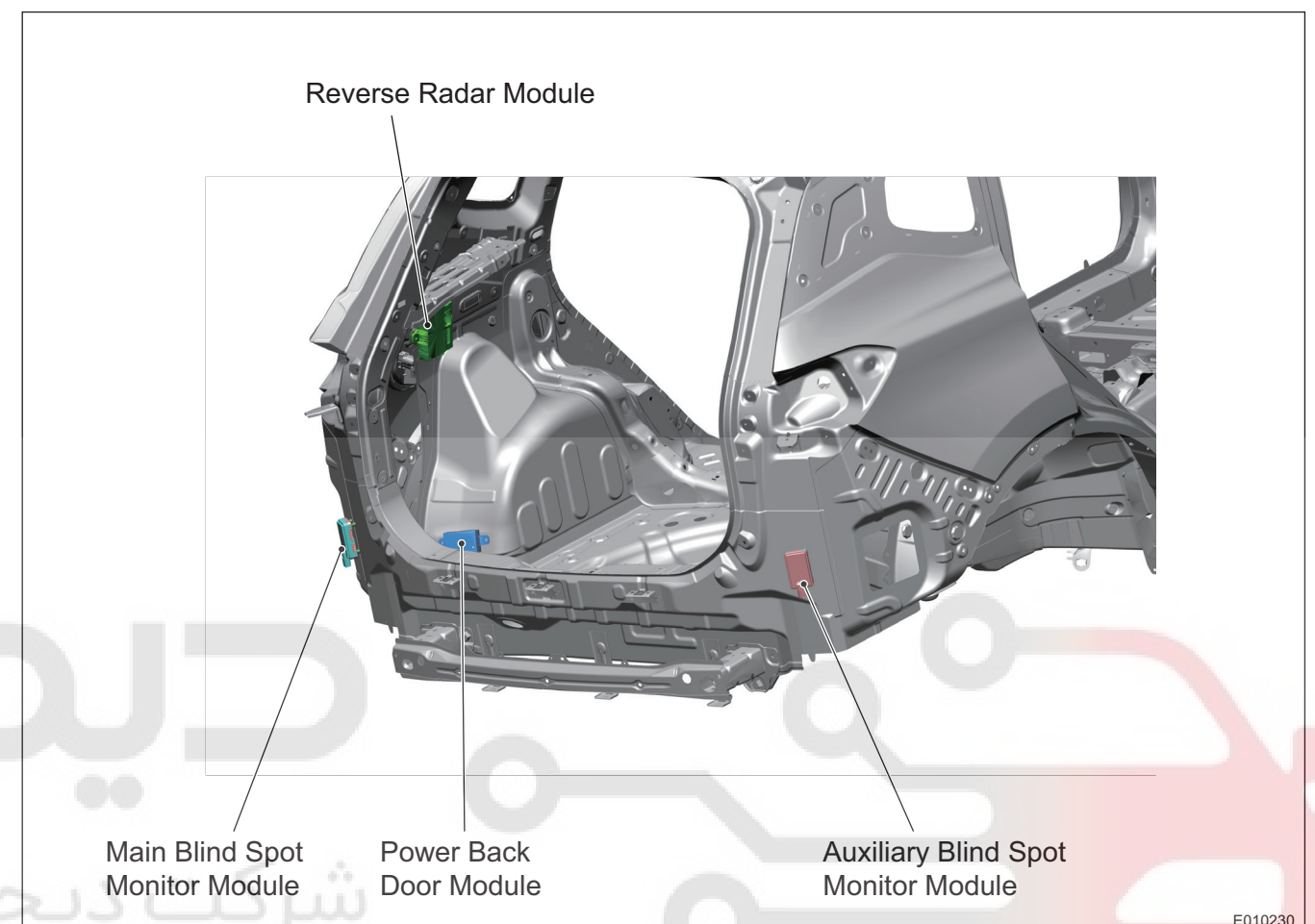
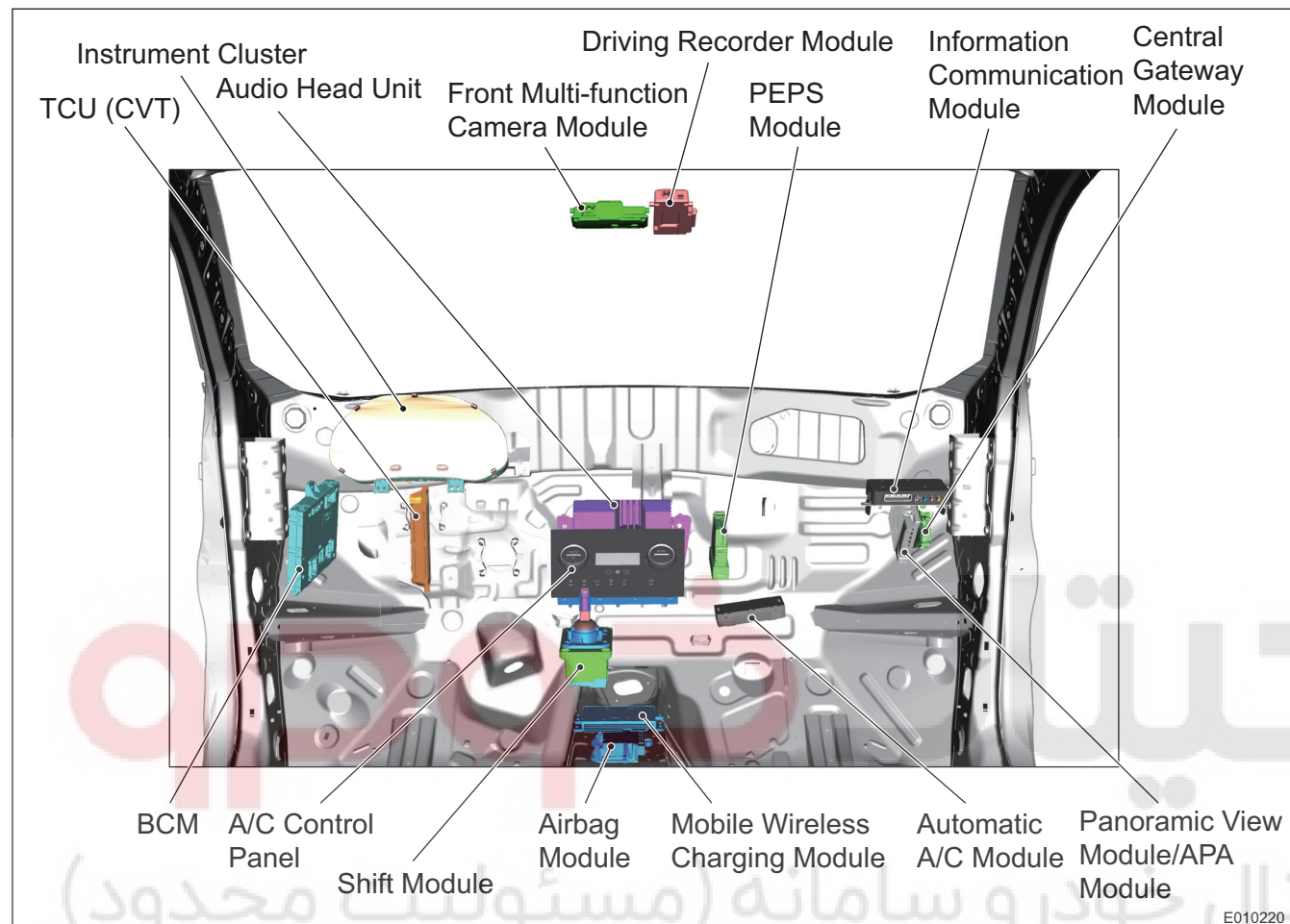
E010195

(4), Module Position and Ground Point Definition
4.1, Ground Points Layout



4.2, Main Module Layout and Module Terminal Definition
4.2.1, Main Module Layout





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4.2.2, ECU (E4T15C) Module Terminal Definition

PIN	Description	PIN	Description	PIN	Description	PIN	Description
1	CAN Bus 1 High	18	-	35	Ignition Switch	52	-
2	Front Oxygen Sensor Feed-back Voltage	19	5V Power Source 1	36	Electronic Accelerator Pedal Sensor 2 Ground	53	A/C High/Low Pressure Switch
3	-	20	Power Source	37	5V Power Source of Electronic Accelerator Pedal Sensor 1	54	Vacuum Pump Relay
4	-	21	Rear Oxygen Sensor Signal	38	-	55	-
5	Main Relay	22	Desorption Pressure Sensor Signal	39	-	56	Fan Control Low Speed
6	Clutch Switch	23	Brake Switch	40	-	57	-
7	Electronic Accelerator Pedal Sensor 1 Ground	24	Medium Pressure Switch	41	Oil Pump relay	58	Starter Control
8	-	25	Brake Light Switch	42	A/C Compressor Relay	59	Electronic Accelerator Pedal Sensor 2 Ground
9	Cruise Control	26	-	43	Rear Oxygen Sensor Ground	60	Second Water Temperature Sensor Signal
10	High/Low Pressure Switch	27	-	44	Clutch Bottom Switch	61	-
11	Front Oxygen Sensor Virtual Ground Voltage	28	Front Oxygen Sensor Correction Resistance	45	Electronic Accelerator Pedal Sensor 1	62	Boost Pressure Sensor 2

PIN	Description	PIN	Description	PIN	Description	PIN	Description
12	Absolute Brake Vacuum Sensor Pressure Signal	29	-	46	Boost Pressure Sensor Signal 1	63	ECU Ground/
13	Third Water Temperature Sensor Signal	30	Electronic Accelerator Pedal Sensor	47	Analog Ground	64	ECU Ground 1
14	Front Oxygen Sensor Control Signal	31	Exhaust Bypass Valve Motor +	48	Rear Oxygen Sensor Heating	65	-
15	Power Source	32	Exhaust Bypass Valve Motor -	49	-	66	Canister Close Valve
16	Power Source	33	-	50	-	67	Cylinder 2 Injection Nozzle
17	CAN Bus 1 Low	34	-	51	Fan Control High Speed	68	Cylinder 1 Injection Nozzle

ECU (E4T15C) Module Terminal Definition (continued)

PIN	Description	PIN	Description	PIN	Description	PIN	Description
69	Variable Cam-shaft Timing Valve (Exhaust)	80	Front Oxygen Sensor Ground	91	Intake Pres-sure Sensor Signal	102	Intake Temper-ature Sensor Signal
70	Variable Intake Valve	81	Ignition Coil 1	92	Electronic Water Pump 1	103	Tank Pressure Sensor
71	Variable Cam-shaft Timing Valve (Intake)	82	Ignition Coil 3	93	Intake Phase Sensor Signal	104	Upstream Oxy-gen Sensor Signal
72	Cylinder 3 Injection Noz-zle	83	Ignition Coil 4	94	Canister Con-trol Valve	105	Exhaust Side Phase Sensor Signal
73	Ignition Coil 2	84	Analog Ground	95	Sensor Ground	106	Electronic Water Pump 2
74	Cylinder 4 Injection Noz-zle	85	Intake Pres-sure Sensor Ground	96	Engine Speed Sensor Input	107	5 V Power Source of Throttle
75	Throttle Actua-tor (+)	86	Throttle Ground	97	Engine Speed Sensor Ground	108	Engine Speed Power Source
76	Front Oxygen Sensor Heat-ing	87	Immobilizer Input	98	+5V Power Source 1	109	5 V Power Source of Intake Pres-sure Sensor
77	Throttle Posi-tion Sensor 1	88	Electronic Thermostat	99	Throttle Actua-tor Motor +	110	-
78	Throttle Posi-tion Sensor 2	89	Knock Sensor B	100	Throttle Actua-tor Motor -	111	ECU Ground 4
79	Exhaust Bypass Valve Sensor Signal	90	Knock Sensor A	101	Engine Cool-ant Sensor	112	ECU Ground 3

4.2.3, ECU-A (F4J16) Module Terminal Definition

PIN	Description	PIN	Description
A1	Electronic Throttle Control +	A31	The 1st Cylinder Injection +
A2	Electronic Throttle Control -	A32	The 4th Cylinder Injection +
A3	(MSV5) Oil Pressure Control Valve -	A33	The 1st Cylinder Injection -
A4	(MSV5) Oil Pressure Control Valve +	A34	The 3rd Cylinder Injection -
A5	Variable Valve Timing Valve (Exhaust)	A35	Electronic Exhaust Valve Control +
A6	ECU Shielding Ground	A36	-
A7	5V Power Source	A37	The 1st Cylinder Ignition
A8	5V Power Source	A38	The 3rd Cylinder Ignition
A9	Sensor Ground	A39	The 4th Cylinder Ignition
A10	Knock Sensor (-)	A40	The 2nd Cylinder Ignition
A11	-	A41	Throttle Position Sensor 2
A12	Intake Pressure Sensor	A42	-
A13	Electronic Exhaust Valve Posi-tion Signal	A43	Coolant Temperature Sensor Ground
A14	Fuel Rail Pressure Sensor	A44	5V Power Source
A15	-	A45	-
A16	Variable Oil Pump	A46	The 3rd Cylinder Injection +
A17	-	A47	The 2nd Cylinder Injection +
A18	Canister Control Valve	A48	The 4th Cylinder Injection -
A19	ERCV Relief Control Valve	A49	The 2nd Cylinder Injection -
A20	Variable Valve Timing Valve (Intake)	A50	Electronic Exhaust Valve Control -
A21	-	A51	Sensor Ground
A22	-	A52	-
A23	Engine Speed Sensor (Hall Type)	A53	Phase Sensor (Intake) Signal
A24	Throttle Position Sensor 1	A54	Phase Sensor (Exhaust) Signal
A25	Knock Sensor (+)	A55	-
A26	Sensor Ground	A56	Mass Air Flow Meter

A27	5V Power Source	A57	Water Temperature Sensor
A28	Sensor Ground	A58	Mass Air Flow Signal (HFM7)
A29	-	A59	Mass Air Flow Meter
A30	-	A60	-

ECU-K (F4J16) Module Terminal Definition

PIN	Description	PIN	Description
K1	ECU Ground 1	K48	Low Pressure Fuel Rail Pressure Sensor
K2	ECU Ground 2	K49	Fan Relay 2 (High Speed)
K3	Main Relay Power Source 1	K50	A/C Compressor Relay
K4	ECU Ground 3	K51	-
K5	Main Relay Power Source 2	K52	Pedal 5V Power Source 2
K6	Main Relay Power Source 3	K53	-
K7	Upstream Oxygen Heating	K54	-
K8	Electronic Water Pump Controller	K55	-
K9	-	K56	Mass Air Flow Meter
K10	A/C Pressure Sensor	K57	Canister Close Valve
K11	Sensor Ground	K58	5V Power Source
K12	Cruise Signal	K59	5V Power Source
K13	Brake Vacuum Sensor	K60	Immobilizer Input
K14	Switch Type Water Pump	K61	Accelerator Pedal Position Sensor 2
K15	Fuel Control Enable Signal	K62	Downstream Oxygen Sensor
K16	Electronic Thermostat	A63	Boost Pressure Sensor
K17	5V Power Source	K64	Boost Pressure Temperature Sensor
K18	-	K65	LIN Bus Interface
K19	Brake Light Switch	K66	-
K20	-	K67	-
K21	Sensor Ground	K68	-
K22	-	K69	Main Relay

K23	-	K70	-
K24	Brake Switch	K71	Sensor Ground
K25	-	K72	-
K26	Vacuum Pump Relay	K73	-
K27	-	K74	Canister Desorption Pressure Sensor
K28	-	K75	-
K29	Downstream Oxygen Sensor Heater	K76	Upstream Oxygen VM
K30	Continuous Power Source	K77	Upstream Oxygen UN
K31	-	K78	Upstream Oxygen IA
K32	-	K79	Upstream Oxygen IP
K33	-	K80	Pedal 1 Ground
K34	Oxygen Sensor Ground	K81	Pedal 2 Ground
K35	-	K82	Pedal 5V Power Source 1
K36	-	K83	Accelerator Pedal Position Sensor 1
K37	Tank Pressure Sensor	K84	-
K38	-	K85	-
K39	-	K86	-
K40	-	K87	Ignition Switch
K41	-	K88	-
K42	-	K89	-
K43	-	K90	-
K44	CAN Low For Refreshing And Body	K91	-
K45	CAN High For Refreshing And Body	K92	-
K46	-	K93	-
K47	-	K94	-

4.2.4, ESP (EPB) Module Terminal Definition

PIN	Description	PIN	Description
1	Motor Power Source End (Positive)	24	Front Left Wheel Speed Sensor Power Source
2	Right Caliper Motor Power Source	25	-
3	Right Caliper Motor Ground	26	Front Right Wheel Speed Sensor Signal
4	-	27	-
5	CAN1P (CAN HIGH)	28	-
6	-	29	-
7	Front Left Wheel Speed Sensor Signal	30	Valve Relay Power Source
8	AVH Switch Indicator	31	EPB Switch
9	-	32	EPB Switch
10	HDC Switch Indicator	33	-
11	-	34	Front Right Wheel Speed Output
12	Left Caliper Motor Ground	35	-
13	Left Caliper Motor Power Source	36	Ignition
14	Motor Ground	37	Rear Right Wheel Speed Sensor Signal
15	EPB Switch	38	Brake Switch
16	EPB Switch	39	Rear Left Wheel Speed Sensor Power Source
17	HDC Function Switch	40	-
18	EPB Switch Indicator	41	AVH (Auto Hold) Switch
19	CAN1M (CAN LOW)	42	-
20	-	43	EPS OFF Switch
21	Front Right Wheel Speed Sensor Power Source	44	-
22	Rear Right Wheel Speed Sensor Power Source	45	-
23	Rear Left Wheel Speed Sensor Signal	46	ECU Ground

4.2.5, TCU-CVT25 Module Terminal Definition

PIN	Description	PIN	Description
1	Hydraulic Torque Converter/Clutch Control Valve Low Side Control	29	Main Oil Pressure Control Valve Low Side Control
2	Input Pulley Shaft Pressure Control Valve Low Side Control	30	Output Pulley Shaft Pressure Control Valve Low Side Control
3	Clutch Control Valve High Side Control	31	-
4	Hydraulic Torque Converter Control Valve High Side Control	32	Main Oil Pressure Control Valve High Side Control
5	-	33	-
6	Output Pulley Shaft Pressure Control Valve High Side Control	34	Input Pulley Shaft Pressure Control Valve High Side Control
7	Dedicated CAN Low	35	Dedicated CAN High
8	Vehicle CAN Low	36	Vehicle CAN High
9	Turbine/Output Pulley Shaft Speed Sensor Ground	37	Sensor Ground
10	Input Pulley Shaft Speed Sensor Signal	38	Turbine Speed Sensor Signal
11	Input Pulley Shaft Speed Sensor Ground	39	Output Pulley Shaft Speed Sensor Signal
12	Transmission Oil Temperature Sensor Ground	40	-
13	Transmission Oil Temperature Sensor Signal	41	-
14	Input Pulley Shaft Oil Pressure Sensor Signal	42	-
15	Output Pulley Shaft Oil Pressure Sensor Signal	43	-
16	Gear Sensor Signal 1	44	Gear Sensor Signal 2
17	-	45	-
18	-	46	-
19	-	47	-
20	-	48	-

21	Input Pulley Shaft Speed Sensor Power Source	49	-
22	Turbine/Output Pulley Shaft Speed Sensor Power Source	50	-
23	-	51	KL30
24	-	52	KL30
25	-	53	KL30
26	Output Pulley Shaft Oil Pressure Sensor Power Source	54	Sensor Power Source
27	T	55	Ground
28	KL15	56	Ground

4.2.6, TCU-A(7DCT) Module Terminal Definition

PIN	Description	PIN	Description
A1	KL30 Power Source	A29	-
A2	Ground	A30	-
A3	KL30 Power Source	A31	KL15 Power Source
A4	Ground	A32	-
A5	KL30 Power Source	A33	-
A6	Ground	A34	CAN1-H
A7	-	A35	CAN1-L
A8	-	A36	-
A9	-	A37	-
A10	-	A38	-
A11	-	A39	-
A12	-	A40	-
A13	-	A41	-
A14	-	A42	-
A15	-	A43	-
A16	-	A44	-
A17	-	A45	-
A18	KL30 Power Source	A46	-
A19	-	A47	-
A20	-	A48	-
A21	-	A49	-
A22	-	A50	-
A23	-	A51	-
A24	-	A52	-
A25	-	A53	-
A26	-	A54	-
A27	-	A55	-
A28	-	A56	-

TCU-B (7DCT) Module Terminal Definition

PIN	Description	PIN	Description
B1	Clutch Motor 2 Phase U	B35	-
B2	Clutch Motor 2 Phase V	B36	Temperature Sensor Ground
B3	Clutch Motor 2 Phase W	B37	Pressure Sensor 2 Ground
B4	Clutch Motor 1 Phase U	B38	Pressure Sensor 1 Ground
B5	Clutch Motor 1 Phase V	B39	Output Shaft Speed Sensor Power Supply
B6	Shift Motor 1 Phase U	B40	Input Shaft Speed Sensor 2 Power Supply
B7	Shift Motor 1 Phase V	B41	Input Shaft Speed Sensor 1 Power Supply
B8	Shift Motor 1 Phase W	B42	Cooling Motor Hall Sensor 3 Signal
B9	Shift Motor 2 Phase U	B43	Shift Motor 2 Hall Sensor 3 Signal
B10	Clutch Motor 1 Phase W	B44	Shift Motor 1 Hall Sensor Signal 3
B11	Cooling Motor Phase U	B45	Clutch Motor 2 Hall Sensor 3 Signal
B12	Cooling Motor Phase V	B46	Clutch Motor 1 Hall Sensor 3 Signal
B13	Cooling Motor Phase W	B47	Shift Motor 1 Hall Sensor Power Supply
B14	Shift Motor 2 Phase V	B48	Shift Motor 1 Position Signal
B15	Shift Motor 2 Phase W	B49	Shift Motor 2 Hall Sensor 3 Signal
B16	Cooling Motor Hall Sensor 1 Signal	B50	Pressure Sensor 2 Power Supply
B17	Shift Motor 2 Hall Sensor 1 Signal	B51	Pressure Sensor 1 Power Supply
B18	Shift Motor 1 Hall Sensor 1 Signal	B52	-
B19	Clutch Motor 2 Hall Sensor 1 Signal	B53	-
B20	Clutch Motor 1 Hall Sensor 1 Signal	B54	-

B21	Clutch Motor 1 Hall Sensor Power Supply	B55	Cooling Motor Sensor Ground
B22	-	B56	Shift Motor 2 Hall Sensor Signal Ground
B23	Temperature Sensor Signal	B57	Shift Motor 1 Hall Sensor Signal Ground
B24	Pressure Sensor 2 Signal	B58	Clutch Motor 2 Hall Sensor Signal Ground
B25	Pressure Sensor 1 Signal	B59	Clutch Motor 1 Hall Sensor Signal Ground
B26	Output Shaft Speed Sensor Signal	B60	Cooling Motor Sensor Power Supply
B27	Input Shaft Speed Sensor 2 signal	B61	Shift Motor 2 Position Signal
B28	Input Shaft Speed Sensor 1 signal	B62	-
B29	Cooling Motor Hall Sensor 2 Signal	B63	-
B30	Shift Motor 2 Hall Sensor 2 Signal	B64	-
B31	Shift Motor 1 Hall Sensor 2 Signal	B65	-
B32	Clutch Motor 2 Hall Sensor 2 signal	B66	-
B33	Clutch Motor 1 Hall Sensor 2 signal	B67	-
B34	Clutch Motor 2 Sensor Power Supply		

4.2.7, Instrument Cluster Module Terminal Definition

PIN	Description	PIN	Description
1	ESP Switch Input	17	-
2	-	18	-
3	Power Source Ground	19	Driver Seat Belt Signal Input
4	ECO/SPT Switch Input	20	-
5	Fuel Sensor Ground	21	Fuel Signal Input
6	-	22	Fuel Auxiliary Signal Input
7	-	23	-
8	-	24	-
9	Oil Pressure Signal Input	25	-
10	-	26	Brake Fluid Level Signal Input
11	KL30	27	-
12	Backlight Input	28	-
13	KL15	29	B-CAN1-L
14	LDW Switch Input	30	B-CAN-H
15	-	31	Steering Wheel Button Input (Mode/Setup)
16	Battery Charging/Discharging Signal Input	32	-

4.2.8, BCM Module Terminal Definition

PIN	Description	PIN	Description
1-01	Right Ground Light	1-27	Door Control Output
1-02	-	1-28	Luggage Compartment Light Output
1-03	Light Sensor Input (Automatic Wiper)	1-29	Rear Defroster Output
1-04	Power Child-protection Lock Relay	1-30	High Speed Wiper Output
1-05	Rear Left Door Contact Switch Signal	1-31	Back-up Light Output
1-06	Rear Right Door Contact Switch Signal	1-32	Light Sensor Input (Auto Head-light)
1-07	-	1-33	Front Right Window Regulator Switch
1-08	-	1-34	Front Left Window Regulator Switch
1-09	-	1-35	Back Door Unlock Signal Input
1-10	Rear Left Door Open Signal	1-36	Passenger Side Window Regulator Disabled Switch
1-11	-	1-37	Front Right Door Open Signal
1-12	Rear Right Door Open Signal	1-38	Reverse Signal
1-13	Unlock/Lock State Signal	1-39	Brake Switch Input
1-14	Left Ground Light	1-40	Passenger Side Window Regulator Disabled Switch Operation Indicator
1-15	-	1-41	-
1-16	LIN Signal (Sunroof/Ambient Light)	1-42	Low Speed Wiper Output
1-17	-	1-43	Low Beam Light Output
1-18	High Beam Light Output	1-44	Horn Output
1-19	Rear Right Window Regulator Switch	1-45	Analog Ground
1-20	Passenger Front Right Window Regulator Switch	1-46	Turn Light Switch
1-21	Passenger Rear Left Window Regulator Switch	1-47	Rear Left Window Regulator Switch

1-22	Front Passenger Rear Right Window Regulator Switch	1-48	Back Door Open Signal
1-23	Front Left Door Open Signal	1-49	Central Control Lock Switch Input
1-24	Front Wiper Stop Position Signal	1-50	Central Control Unlock Switch Input
1-25	Airbag Signal	1-51	-
1-26	Rear Wiper Stop Position Signal	1-52	Engine Hood Contact Switch

PIN	Description	PIN	Description
2-01	-	2-13	-
2-02	High Speed CAN 2 Signal Low Terminal	2-14	Hazard Light Operation Indicator Light
2-03	-	2-15	High Speed CAN 2 Signal High Terminal
2-04	LIN Signal (Engine Immobilizer)	2-16	-
2-05	ACC Signal Input	2-17	IGN Signal Input
2-06	-	2-18	Key Insert Signal
2-07	Rear Fog Light Input	2-19	Rear Washer Input
2-08	Front Wiper Input	2-20	Front Washer Input
2-09	Rear Defroster Input	2-21	Rear Wiper Input
2-10	Rear View Mirror Folding Input	2-22	Front Wiper Input
2-11	Hazard Warning Light Input	2-23	Lighting Input
2-12	High Beam - Flash Input	2-24	Wiper Sensitivity Switch

PIN	Description	PIN	Description
3-01	Power Source 3	3-08	Rear Left Window Up Output
3-02	Power Source 6	3-09	Rear Left Window Down Output
3-03	Ground 1	3-10	Power Source 1
3-04	Ground 2	3-11	Front Right Window Up Output
3-05	Rear Right Window Down Output	3-12	Front Right Window Down Output
3-06	Rear Right Window Up Output	3-13	Front Left Window Up Output
3-07	Power Source 2	3-14	Front Left Window Down Output

PIN	Description	PIN	Description
4-01	-	4-07	-
4-02	Central Control Unlock Output	4-08	-
4-03	Central Control Lock Output	4-09	Power Source 5
4-04	Trunk Output	4-10	Rear Wiper Output
4-05	Front Washer Output	4-11	-
4-06	-	4-12	Rear Washer Output

PIN	Description	PIN	Description
5-01	-	5-11	High Mounted Stop Light Output
5-02	Outer Rear View Mirror Unfolding Output	5-12	-
5-03	Outer Rear View Mirror Folding Output	5-13	-
5-04	Left Turn Light Output	5-14	Left Daytime Running Light Output + Front Left Position Light
5-05	Right Turn Light Output	5-15	Right Daytime Running Light Output + Front Right Position Light
5-06	Anti-theft Horn Output	5-16	Battery Save Output
5-07	Back-up Light Output	5-17	Rear Fog Light Output
5-08	Brake Light Output	5-18	-
5-09	Back Light	5-19	-
5-10	Rear Position Light (Movable Part) + License Light Output	5-20	Power Source 4

4.2.9, Audio Head Unit

PIN	Description	PIN	Description
A1	Rear Right +	A5	Rear Right -
A2	Front Right +	A6	Front Right -
A3	Front Left +	A7	Front Left -
A4	Rear Left +	A8	Rear Left -

PIN	Description	PIN	Description
B1	Steering Wheel Button Signal 1	B5	Trigger Power Source Signal
B2	Steering Wheel Button Ground	B6	-
B3	Steering Wheel Button Signal 2	B7	Operation/Memory Power Source
B4	Power Source Ground	B8	Back Light

PIN	Description	PIN	Description
C1	CAN2-H	C7	CAN2-L
C2	Starting Signal	C8	Power Switch (with Reset Switch)
C3	MIC Signal	C9	MIC+ Signal
C4	Control Panel Signal	C10	Control Panel Signal Ground
C5	Camera Power Source Ground	C11	Camera Power Source
C6	Camera Video -	C12	Camera Video +

PIN	Description	PIN	Description
D1	Audio Signal Output Positive	D7	-
D2	Audio Signal Output Negative	D8	MIC+
D3	Mute	D9	MIC-
D4	-	D10	-
D5	-	D11	-
D6	Volume -	D12	Volume +

4.2.10, Wireless Communication Module (TBOX)

PIN	Description	PIN	Description
1	KL15 Power Source Input	21	-
2	-	22	-
3	Ground	23	-
4	-	24	-
5	MIC Signal Ground Output Pin, to Mute Terminal MIC Ground	25	MC Signal Output Pin, to Mute Terminal MC Input Pin
6	MIC Signal Input Pin, to MIC Signal Pin	26	MC Signal Input Ground Pin, to MC Ground Pin
7	-	27	-
8	Audio Signal Output Pin Positive	28	Audio Output Pin Negative
9	-	29	-
10	-	30	-
11	-	31	-
12	-	32	MUTE
13	-	33	-
14	-	34	-
15	-	35	-
16	-	36	-
17	-	37	-
18	-	38	-
19	CAN1-H	39	CAN1-L
20	KL30 Power Source Input	40	Ground

4.2.11, PEPS Module Terminal Definition

PIN	Description	PIN	Description
1	-	21	-
2	-	22	Clutch Switch Signal
3	B-CAN H	23	Engine Start Stop Switch Indicator
4	B-CAN L	24	Engine Start Stop Switch Indicator
5	Starter Relay Detection	25	Engine Start Stop Switch Illumination
6	Back Door Opener Switch	26	Brake Signal
7	Engine Start Stop Switch 2	27	-
8	Engine Start Stop Switch 1	28	Analog Ground
9	-	29	-
10	Rear Left PEPS Antenna Positive Terminal	30	Rear Left PEPS Antenna Negative Terminal
11	Anti-theft Coil DCT Negative Terminal	31	Anti-theft Coil DCT Positive Terminal
12	Rear Right PEPS Antenna Positive Terminal	32	Rear Right PEPS Antenna Negative Terminal
13	Front Low Frequency Antenna Positive Terminal	33	Front Low Frequency Antenna Negative Terminal
14	Low-Frequency Antenna 4 Positive Terminal	34	Low-Frequency Antenna 4 Negative Terminal
15	Front Right Door Handle Sensor Positive Terminal	35	Front Right Door Handle Sensor Negative Terminal
16	Front Left Door Handle Sensor Positive Terminal	36	Front Left Door Handle Sensor Negative Terminal
17	IGN1 Power Source	37	Ground
18	IGN1 Relay	38	Starter Relay
19	-	39	Starter Relay (High)
20	Ignition Signal	40	ACC Relay

4.2.12, Electric A/C Control Panel Terminal Definition

PIN	Description	PIN	Description
1	Blower Speed Control	17	Rear Defroster Request
2	CAN-L	18	External Control Compressor Solenoid Valve Signal +
3	CAN-H	19	Right Seat Heating (High Level)
4	Backlight/Right Seat Heating (Low Level)	20	External Control Compressor Solenoid Valve Signal-
5	KL30	21	Rear Defroster Output
6	Ground	22	MODE-P3
7	MODE-P4	23	MIX-P4
8	MIX-P3	24	MIX-P2
9	MIX-P1	25	REC-P1
10	REC-P2	26	REC-P3
11	REC-P4	27	MODE-P1
12	MODE-P2	28	Outside Temperature Sensor
13	Left Seat Heating Request	29	Evaporator Temperature Sensor -
14	Left Seat Heating (Low Level)	30	Evaporator Temperature Sensor +
15	Left Seat Heating (High Level)	31	KL15
16	Blower Relay Control Signal	32	Right Seat Heating Request

4.2.13, Automatic A/C Control Panel Terminal Definition

PIN	Description	PIN	Description
1	-	9	-
2	-	10	Left Seat Heating (High Level)
3	Rear Defroster - Feedback Signal	11	Left Seat Heating (Low Level)
4	B-CAN-H	12	Left Seat Heating Request
5	B-CAN-L	13	Right Seat Heating Request
6	Rear Defroster - Request Signal	14	Right Seat Heating (High Level)
7	Ground	15	Right Seat Heating (Low Level)
8	KL15	16	KL30

4.2.14, Automatic A/C Control Module - A Terminal Definition

PIN	Description	PIN	Description
A1	Left Mix Damper Motor - Pin 3	A21	Ground
A2	Left Mix Damper Motor - Pin 2	A22	Sensor -
A3	Left Mix Damper Motor - Pin 1	A23	-
A4	Right Mix Damper Motor - Pin 4	A24	Solar Sensor Right
A5	Right Mix Damper Motor - Pin 3	A25	Solar Sensor Left
A6	Right Mix Damper Motor - Pin 2	A26	PM2.5(2)
A7	Right Mix Damper Motor - Pin 1	A27	-
A8	Blower Relay Control Signal	A28	Sensor +
A9	AQS	A29	Sensor +
A10	CAN-H	A30	PM2.5(1)
A11	CAN-L	A31	-
A12	KL15	A32	Feedback Signal
A13	Mode Motor - Pin 4	A33	Blower Speed Control
A14	Mode Motor - Pin 3	A34	-
A15	Mode Motor - Pin 2	A35	+5V
A16	Mode Motor - Pin 1	A36	+12V
A17	Inner/Outer Circulation Motor - Pin 4	A37	KL30
A18	Inner/Outer Circulation Motor - Pin 3	A38	External Control Compressor Solenoid Valve +
A19	Inner/Outer Circulation Motor - Pin 2	A39	External Control Compressor Solenoid Valve-
A20	Inner/Outer Circulation Motor - Pin 1	A40	Left Mix Damper Motor- Pin 4

Automatic A/C Control Module - B Terminal Definition

PIN	Description	PIN	Description
B1	-	B21	-
B2	-	B22	-
B3	-	B23	-
B4	-	B24	-
B5	-	B25	-
B6	-	B26	-
B7	-	B27	-
B8	-	B28	-
B9	-	B29	-
B10	-	B30	-
B11	-	B31	-
B12	-	B32	-
B13	-	B33	Right Negative Ion Signal
B14	-	B34	-
B15	-	B35	-
B16	-	B36	-
B17	-	B37	-
B18	-	B38	Left Negative Ion Signal
B19	-	B39	-
B20	Negative Ion Enable Control	B40	-

4.2.15, Airbag Module Terminal Definition

PIN	Description	PIN	Description
1	Left Curtain Airbag Assembly +	26	-
2	Left Curtain Airbag Assembly -	27	-
3	Right Curtain Airbag Assembly -	28	-
4	Right Curtain Airbag Assembly +	29	-
5	KL15	30	Passenger Seat Belt Buckle Switch
6	Ground	31	-
7	-	32	-
8	-	33	P-CAN-L
9	-	34	P-CAN-H
10	Driver Airbag Assembly +	35	-
11	Driver Airbag Assembly -	36	Second Row Seat Belt Buckle Switch
12	Left Acceleration Sensor +	37	Left Acceleration Sensor -
13	Front Passenger Airbag Assembly +	38	-
14	Front Passenger Airbag Assembly -	39	-
15	-	40	Front Passenger Detection
16	Front Left Seat Side Airbag Assembly -	41	Driver Airbag -
17	Front Left Seat Side Airbag Assembly +	42	Driver Airbag +
18	Front Right Seat Side Airbag Assembly +	43	Second Row Center Seat Belt Buckle Switch
19	Front Right Seat Side Airbag Assembly -	44	Second Row Right Seat Belt Buckle Switch
20	Right Acceleration Sensor +	45	Right Acceleration Sensor -
21	-	46	Collision Signal
22	Driver Pre-tensioner Seat Belt +	47	-
23	Driver Pre-tensioner Seat Belt -	48	-
24	Passenger Pre-tensioner Seat Belt -	49	Rear Left Pre-tensioner Seat Belt -
25	Passenger Pre-tensioner Seat Belt +	50	Rear Left Pre-tensioner Seat Belt +

4.2.16, Reversing Radar Module Terminal Definition

PIN	Description	PIN	Description
1	-	9	-
2	-	10	-
3	Radar Control Module Power Source	11	Sensor Power Source
4	-	12	Camera Ground
5	CAN2-H	13	CAN2-L
6	-	14	Ground
7	Rear Left Radar Camera Signal	15	Rear Right Radar Camera Signal
8	Rear Left Center Radar Camera Signal	16	Ground

4.2.17, Main Blind Spot Monitoring Module Terminal Definition

PIN	Description	PIN	Description
1	-	6	-
2	Rear Left Door Open Collision Warning Indicator	7	C-CAN1-H
3	C-CAN1-L	8	Front Left Blind Spot Monitor Indicator
4	Dedicated CAN-H	9	Ground
5	IGN1	10	Dedicated CAN-L

4.2.18, Sub Blind Spot Monitoring Module Terminal Definition

PIN	Description	PIN	Description
1	-	6	-
2	-	7	Rear Right Door Open Collision Warning Indicator
3	Front Right Blind Spot Monitor Indicator	8	-
4	Dedicated CAN-H	9	Ground
5	IGN1	10	Dedicated CAN-L

4.2.19, Front Microwave Radar Module Terminal Definition

PIN	Description	PIN	Description
1	Ground	5	SCAN_H
2	C-CAN1-H	6	SCAN_L
3	C-CAN1-L	7	-
4	-	8	IGN1

4.2.20, Front View Multi-function Camera Module Terminal Definition

PIN	Description	PIN	Description
1	SCAN-L	7	SCAN-H
2	CAN-L	8	CAN-H
3	-	9	-
4	-	10	-
5	Ground	11	
6	KL15	12	

4.2.21, Central Gateway Module Terminal Definition

PIN	Description	PIN	Description
1	B-CAN H	11	B-CAN L
2	P-CAN H	12	P-CAN L
3	C-CAN H	13	C-CAN L
4	-	14	-
5	I-CAN H	15	I-CAN L
6	D-CAN H	16	D-CAN L
7	-	17	LIN
8	-	18	KL15
9	-	19	KL30
10	-	20	Ground

4.2.22, Mobile Phone Wireless Charging Module Terminal Definition

PIN	Description	PIN	Description
1	Power Source	5	I-CAN H
2	ACC	6	I-CAN L
3	-	7	-
4	Ground	8	-

4.2.23, Driving Recorder Module Terminal Definition

PIN	Description	PIN	Description
1	Power Source	5	Ground
2	IGN	6	-
3	I-CAN H	7	I-CAN L
4	-	8	-

4.2.24, Electronic Shift Module Terminal Definition

PIN	Description	PIN	Description
1	KL30	7	P-CAN L
2	-	8	P-CAN H
3	Ground	9	-
4	-	10	-
5	KL15	11	-
6	-	12	Back Light

4.2.25, 360 Panoramic View Monitor Module Terminal Definition

PIN	Description	PIN	Description
1	-	5	-
2	B CAN-L	6	B CAN-H
3	Ignition Signal	7	AVM Switch
4	Ground	8	Power Source

4.2.26, APA Module Terminal Definition

PIN	Description	PIN	Description
1	APA Indicator	17	APA Switch
2	PDC Indicator	18	PDC Switch
3	Rear Camera Ground	19	Rear Camera Power Source
4	Rear Right Side Camera Signal	20	Rear Left Side Camera Signal
5	Rear Left Camera Signal	21	Rear Left Center Camera Signal
6	Rear Right Center Camera Signal	22	Rear Right Camera Signal
7	Front Camera Ground	23	Front Camera Power Source
8	Front Right Side Camera Signal	24	Front Left Side Camera Power Source
9	Front Left Camera Signal	25	Front Left Center Camera Signal
10	Front Right Center Camera Signal	26	Front Right Camera Signal
11	-	27	AVM Switch
12	-	28	-
13	B CAN-L	29	B CAN-H
14	C CAN-L	30	C CAN-H
15	-	31	IGN
16	Ground	32	Power Source

4.2.27, Power Back Door Module - 1 Terminal Definition

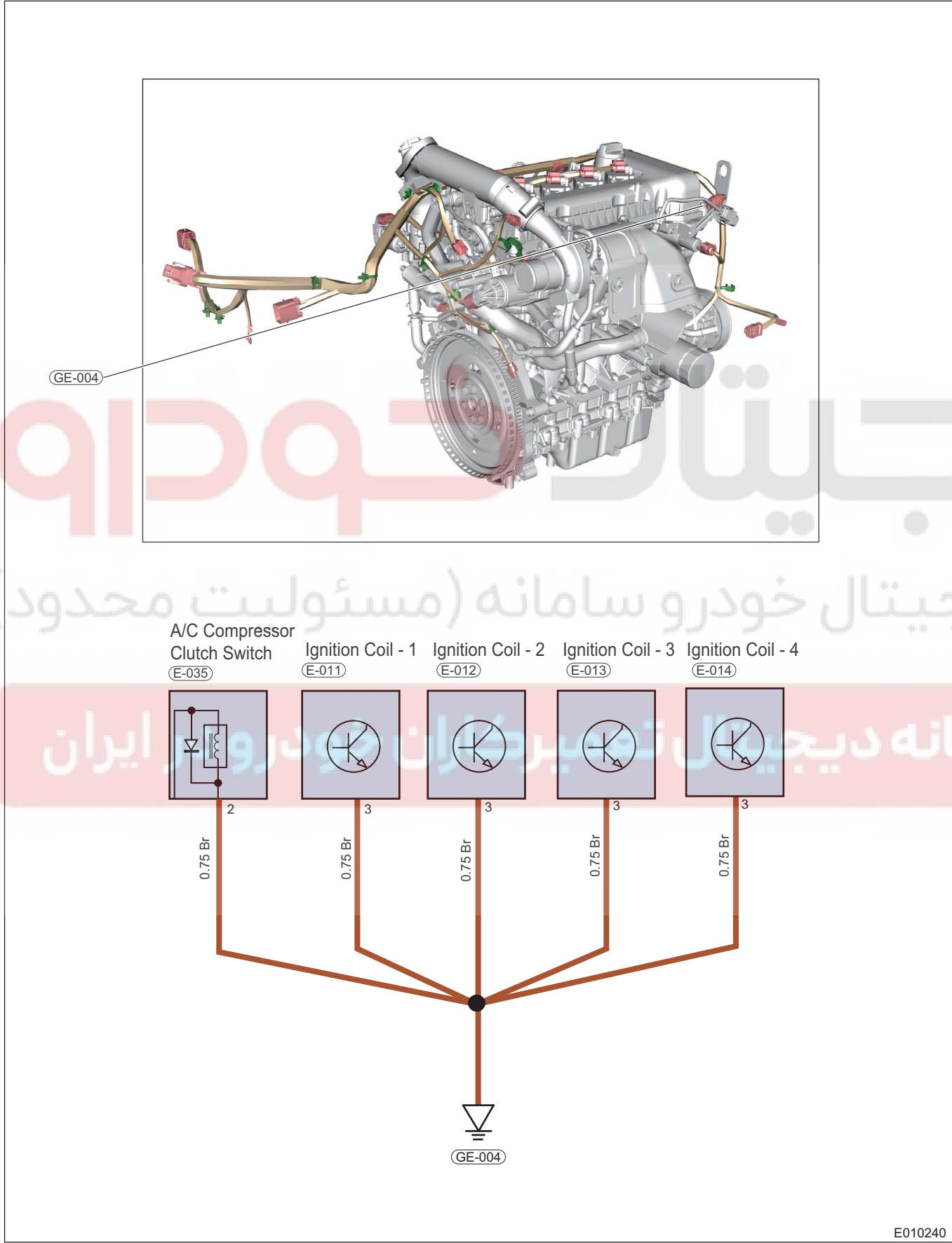
PIN	Description	PIN	Description
1-1	Power Source	1-8	-
1-2	Unlock Motor	1-9	Signal Power Source
1-3	-	1-10	-
1-4	Support Rod Motor +	1-11	Support Rod Motor -
1-5	Lock Motor +	1-12	Lock Motor -
1-6	-	1-13	-
1-7	Ground	1-14	-

Power Back Door Module - 2 Terminal Definition

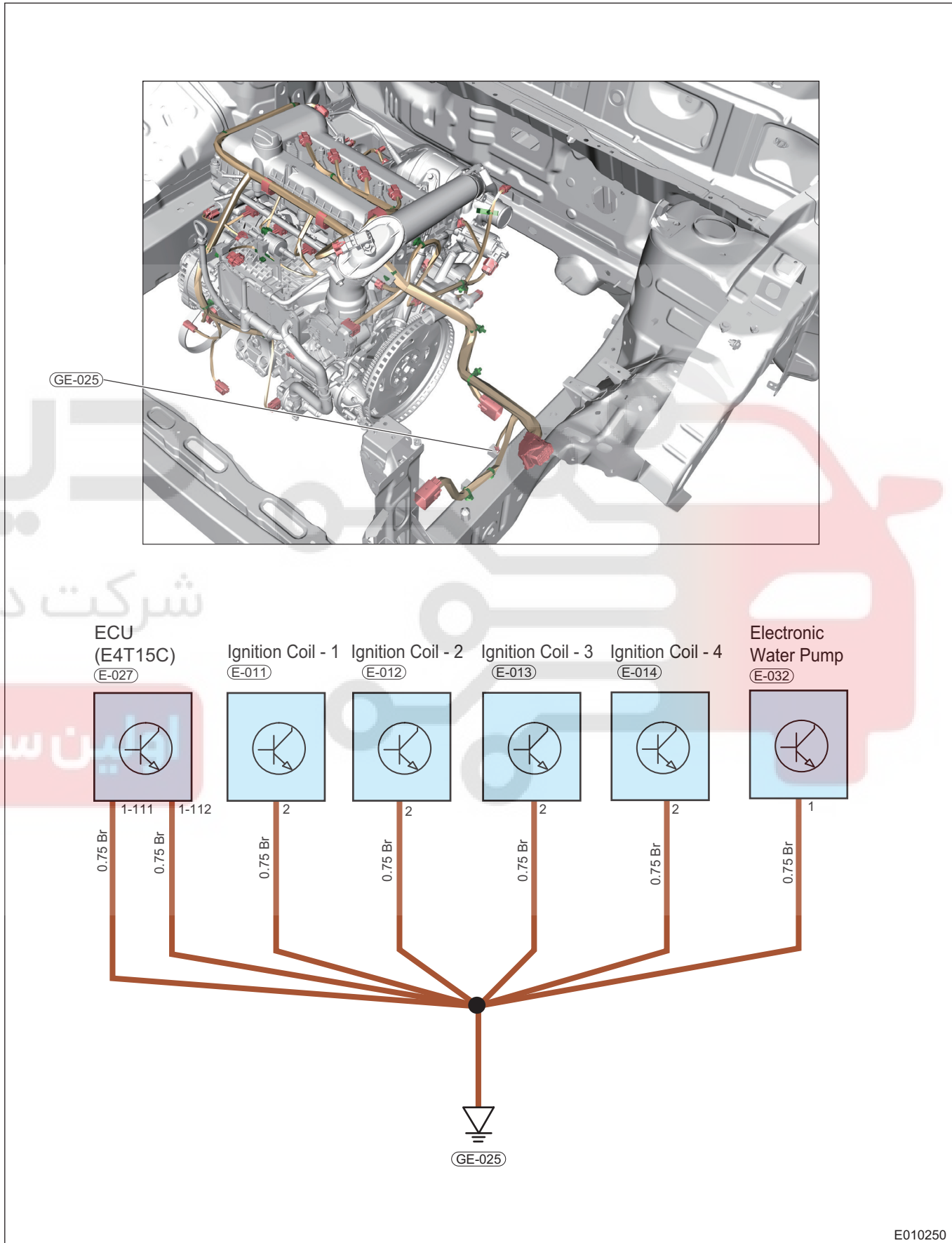
PIN	Description	PIN	Description
2-1	-	2-17	LIN Wire
2-2	Back Door Opener Switch	2-18	Back Door Closer Switch
2-3	Back Door Closer Switch	2-19	-
2-4	Adjustment Switch	2-20	-
2-5	Back Door Closer Switch Indicator Light	2-21	-
2-6	-	2-22	-
2-7	Full Lock Switch	2-23	Key Detection
2-8	-	2-24	-
2-9	PCM Switch	2-25	Hall Sensor b Output
2-10	Half Lock Switch	2-26	Hall Sensor a Output
2-11	-	2-27	Hall Sensor Power Source
2-12	Left Jam Protection Sensor	2-28	Hall Sensor Ground
2-13	Right Jam Protection Sensor	2-29	-
2-14	Jam Protection Sensor Ground	2-30	-
2-15	-	2-31	-
2-16	CAN-H	2-32	CAN-L

4.3, Ground Point Definition

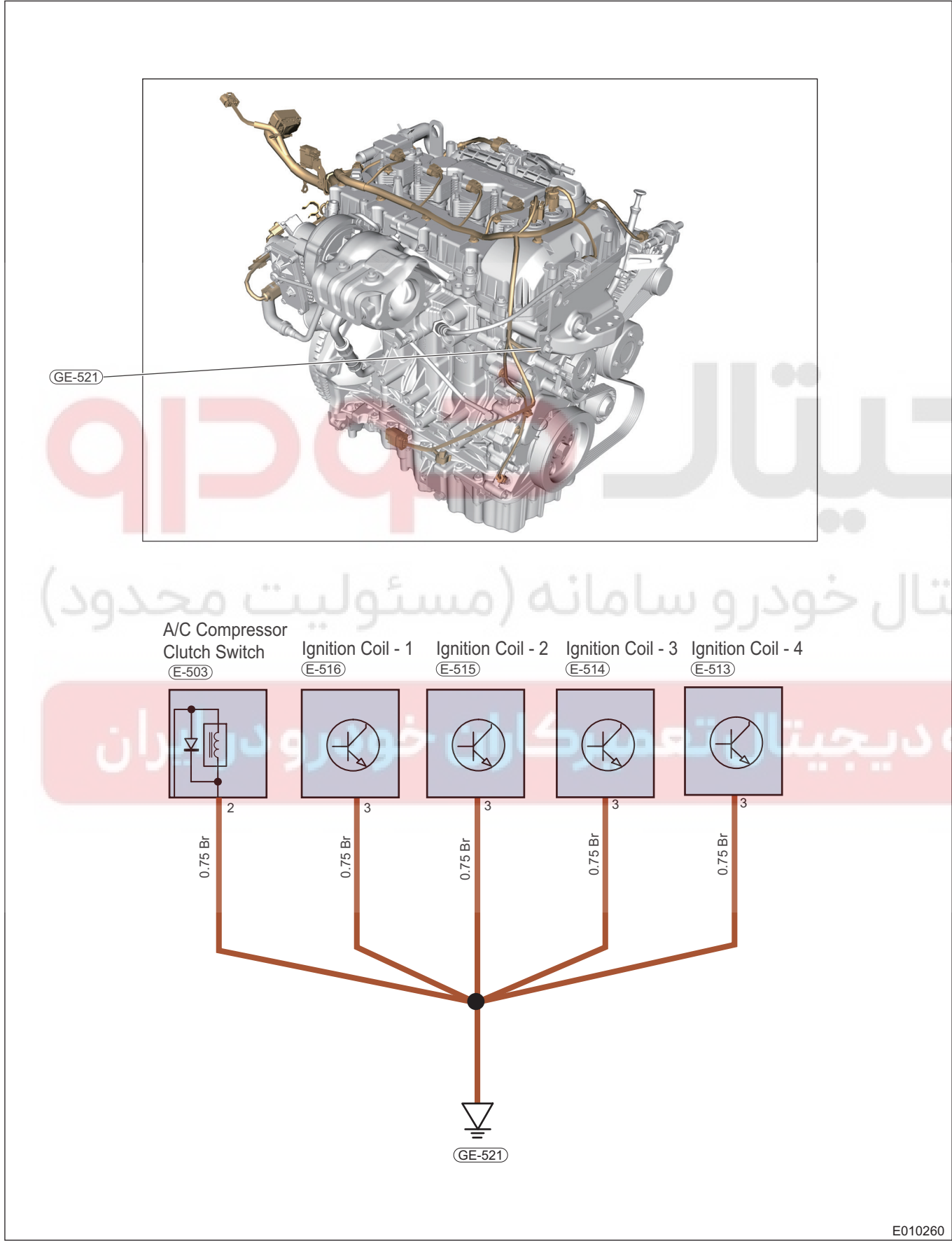
4.3.1, Engine Electronic Fuel Injection Wire Harness (E4T15C) Ground Point GE-004 Ground Wiring Diagram



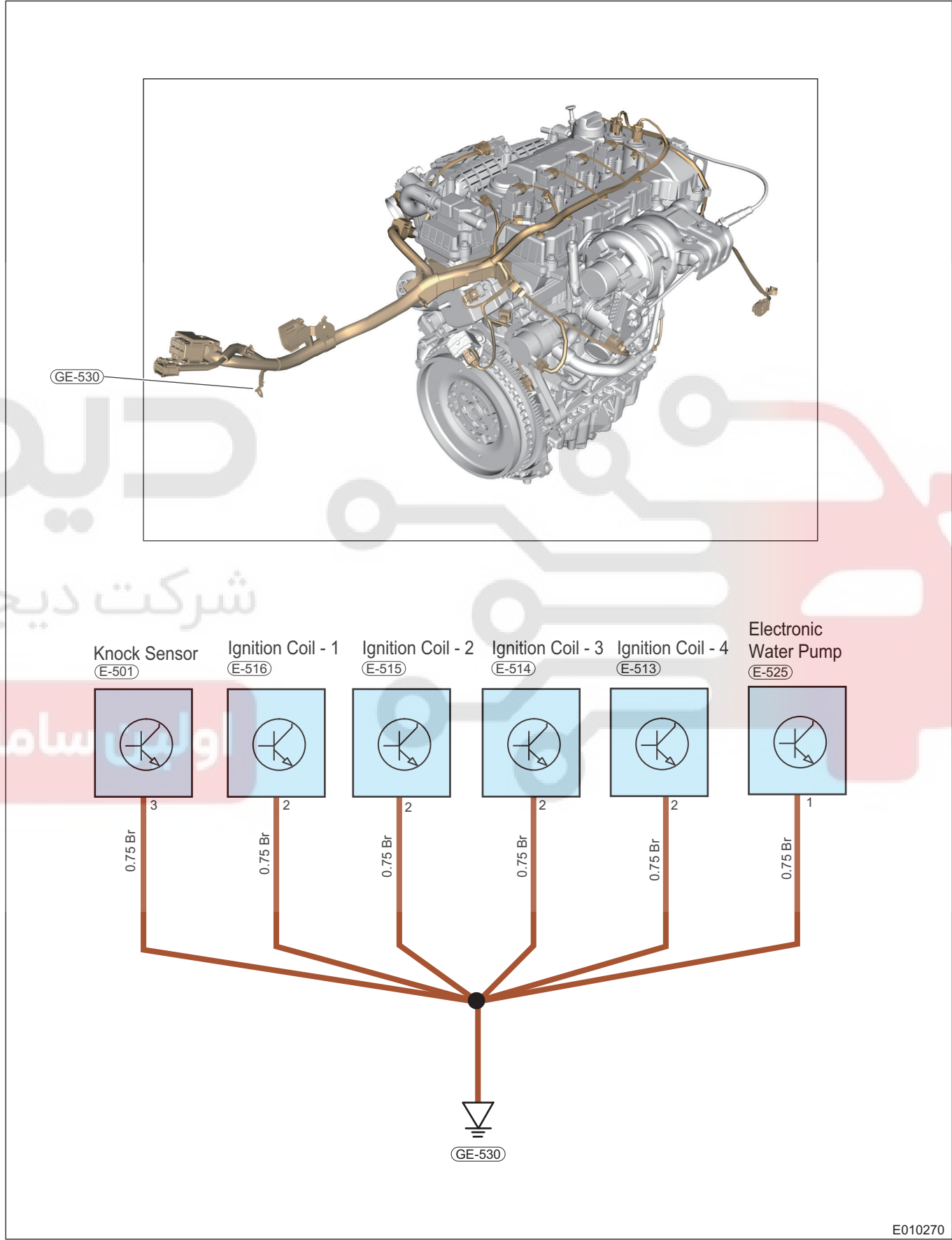
4.3.2, Engine Electronic Fuel Injection Wire Harness (E4T15C) Ground Point GE-025 Ground Wiring Diagram



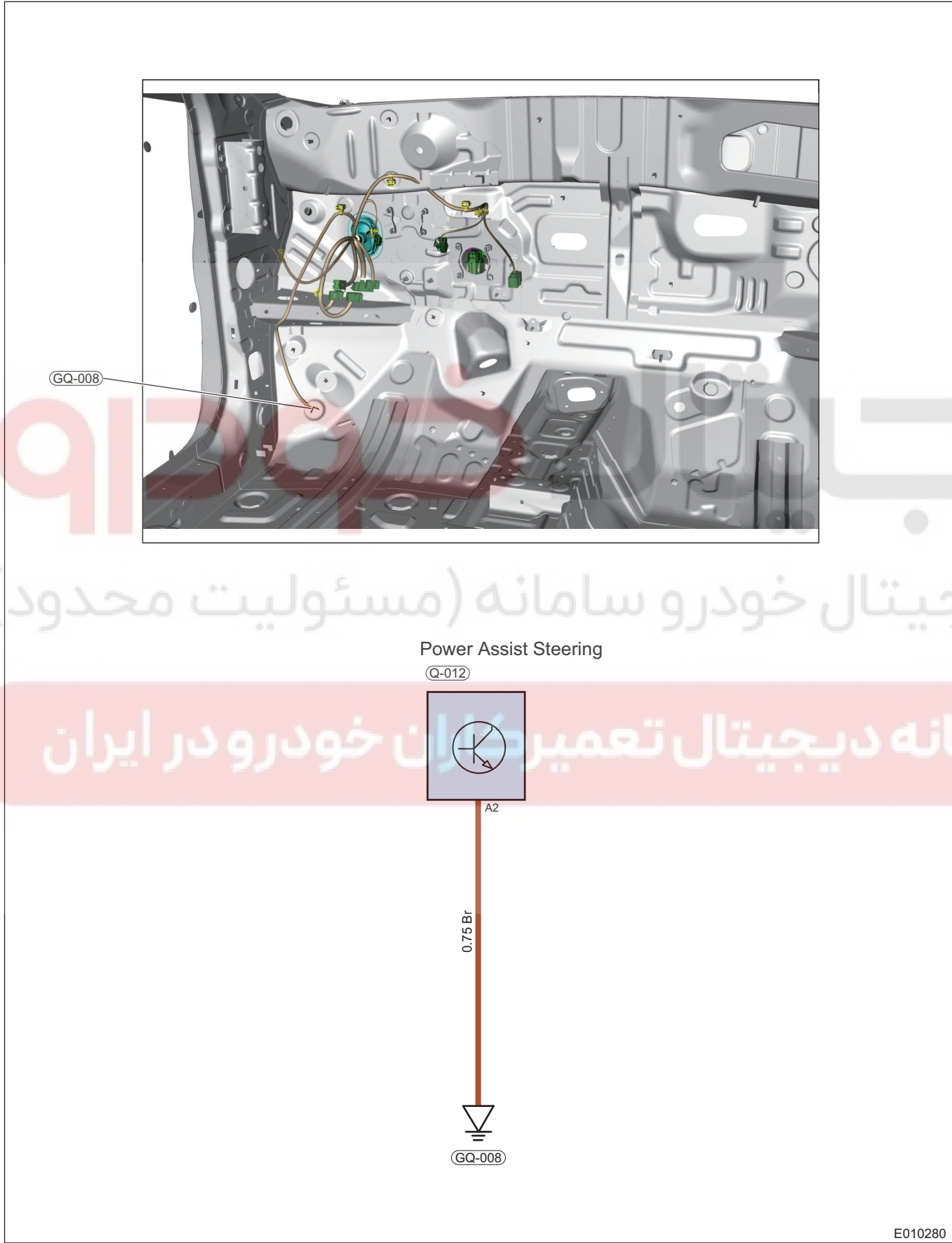
4.3.3, Engine Electronic Fuel Injection Wire Harness (F4J16) Ground Point G-521 Ground Wiring Diagram



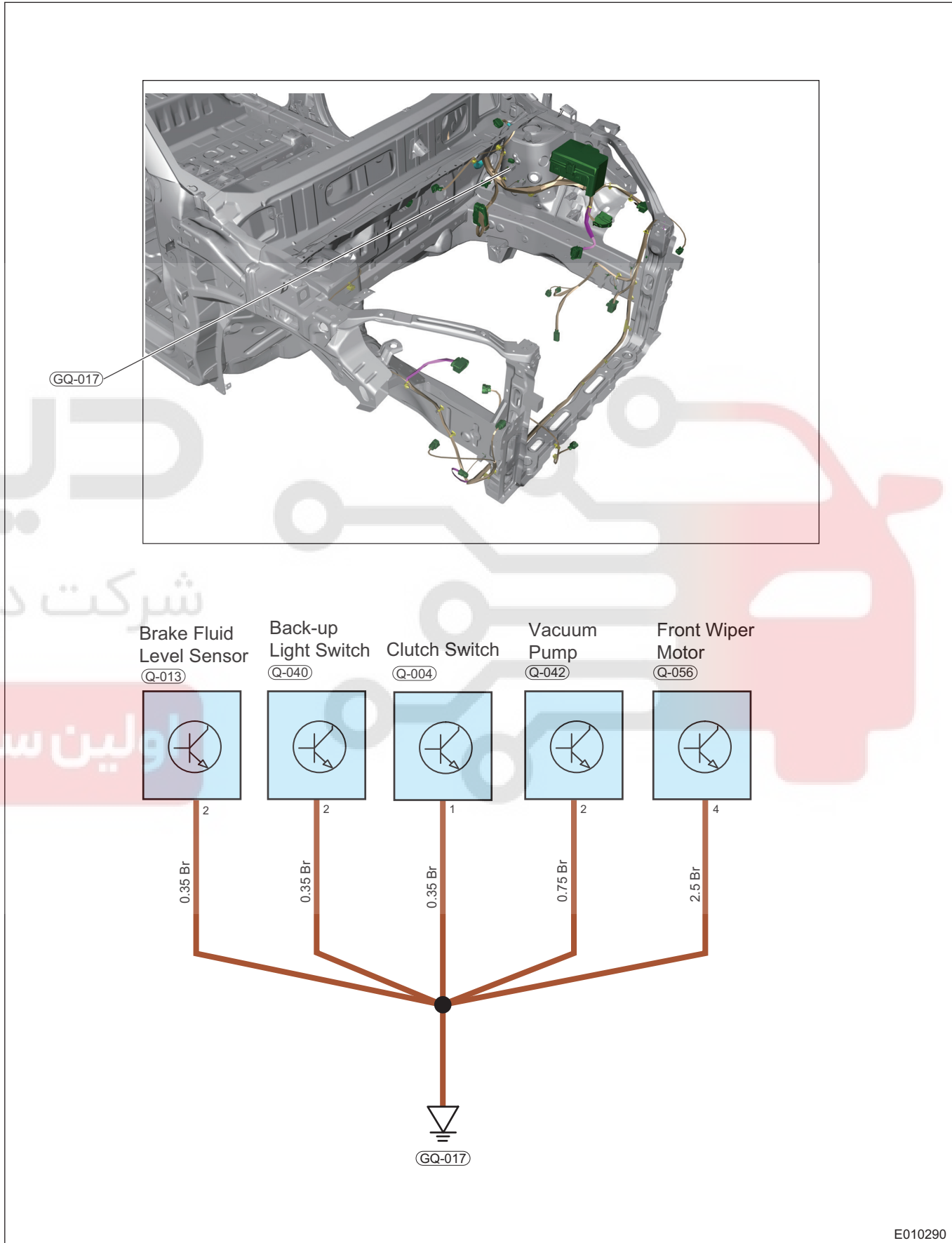
4.3.4, Engine Electronic Fuel Injection Wire Harness (F4J16) Ground Point GE-530 Ground Wiring Diagram



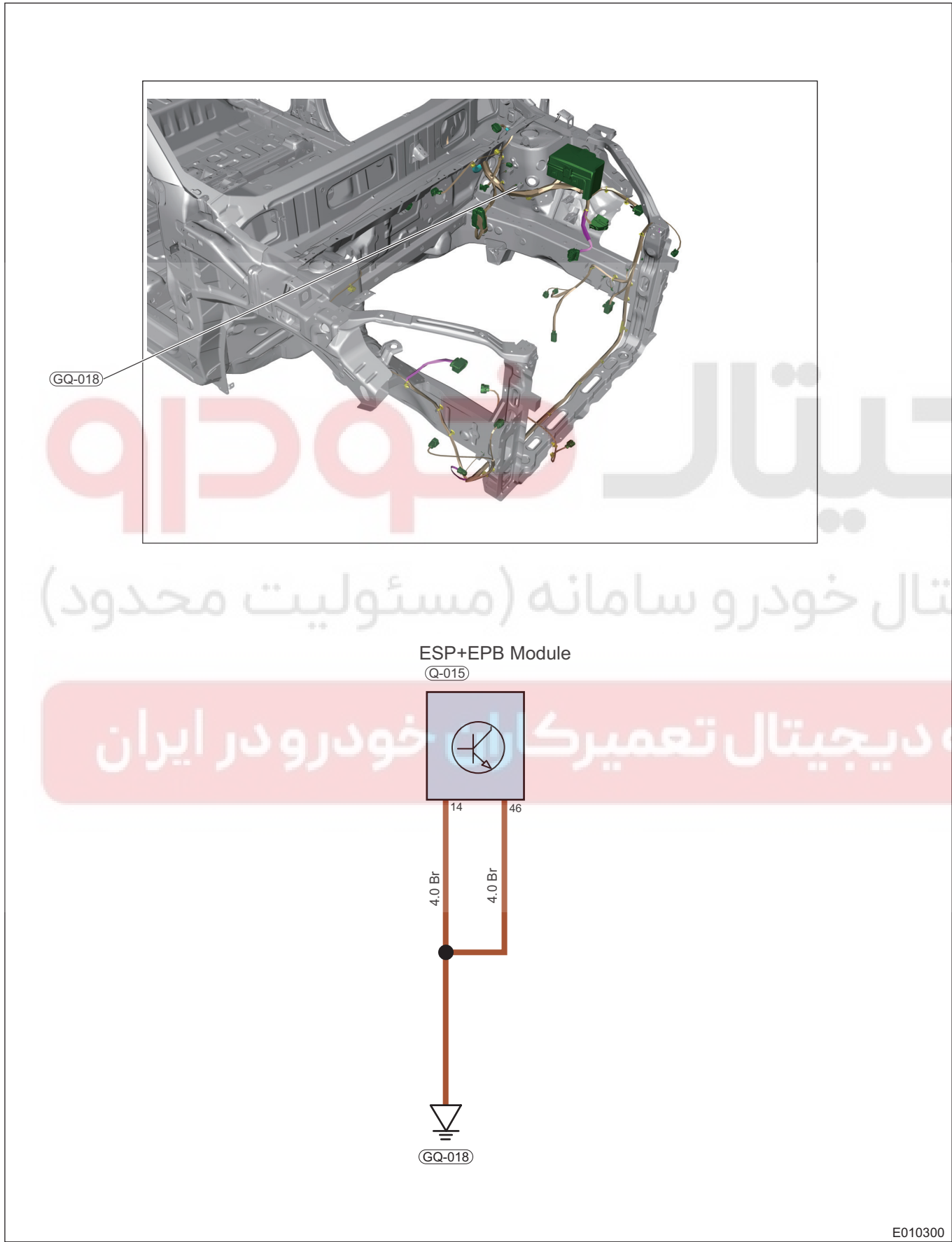
4.3.5, Front Bumper Wire Harness (1.5T) Ground Point GQ-008 Ground Wiring Diagram



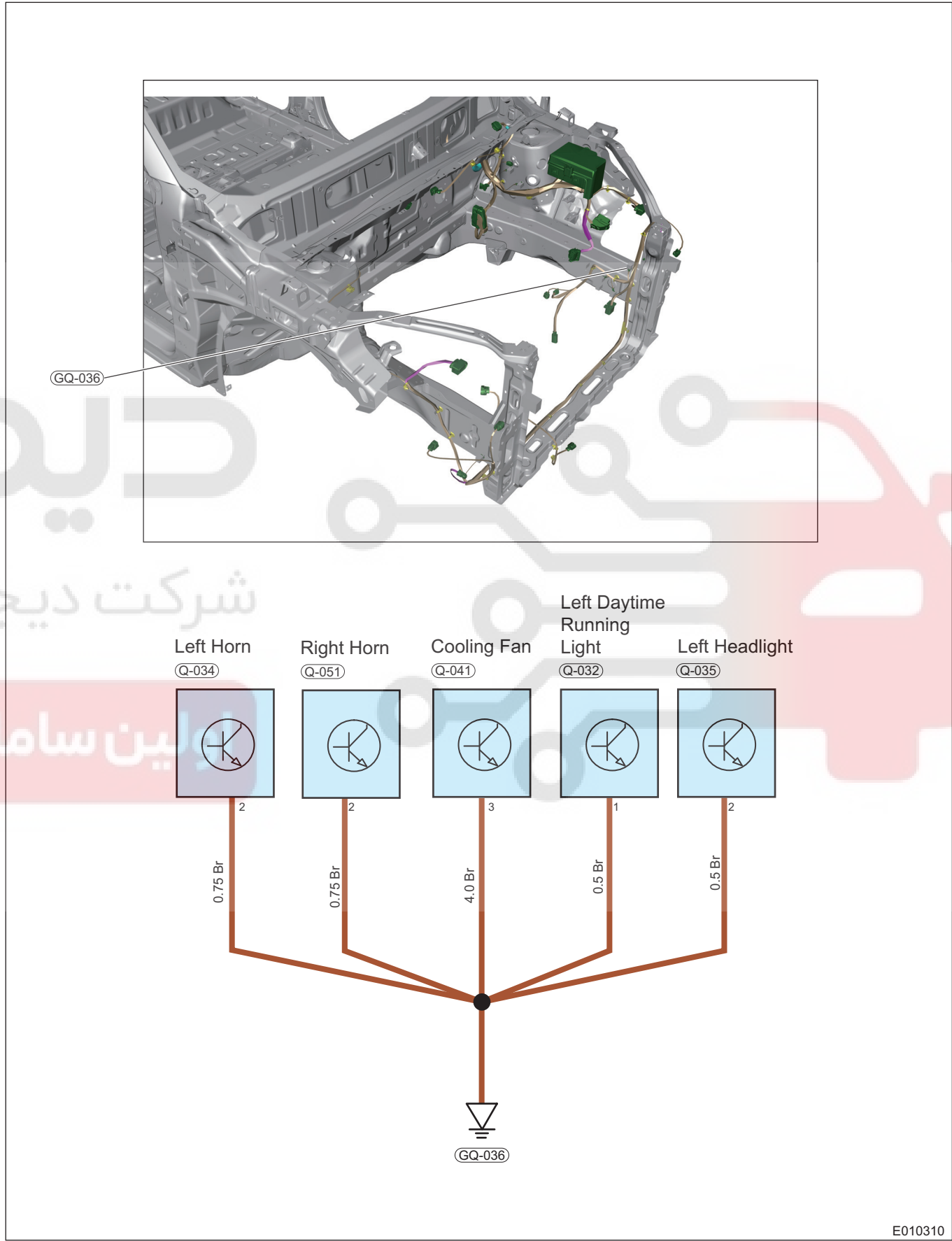
4.3.6, Front Bumper Wire Harness (1.5T) Ground Point GQ-017 Ground Wiring Diagram



4.3.7, Front Bumper Wire Harness (1.5T) Ground Point GQ-018 Ground Wiring Diagram

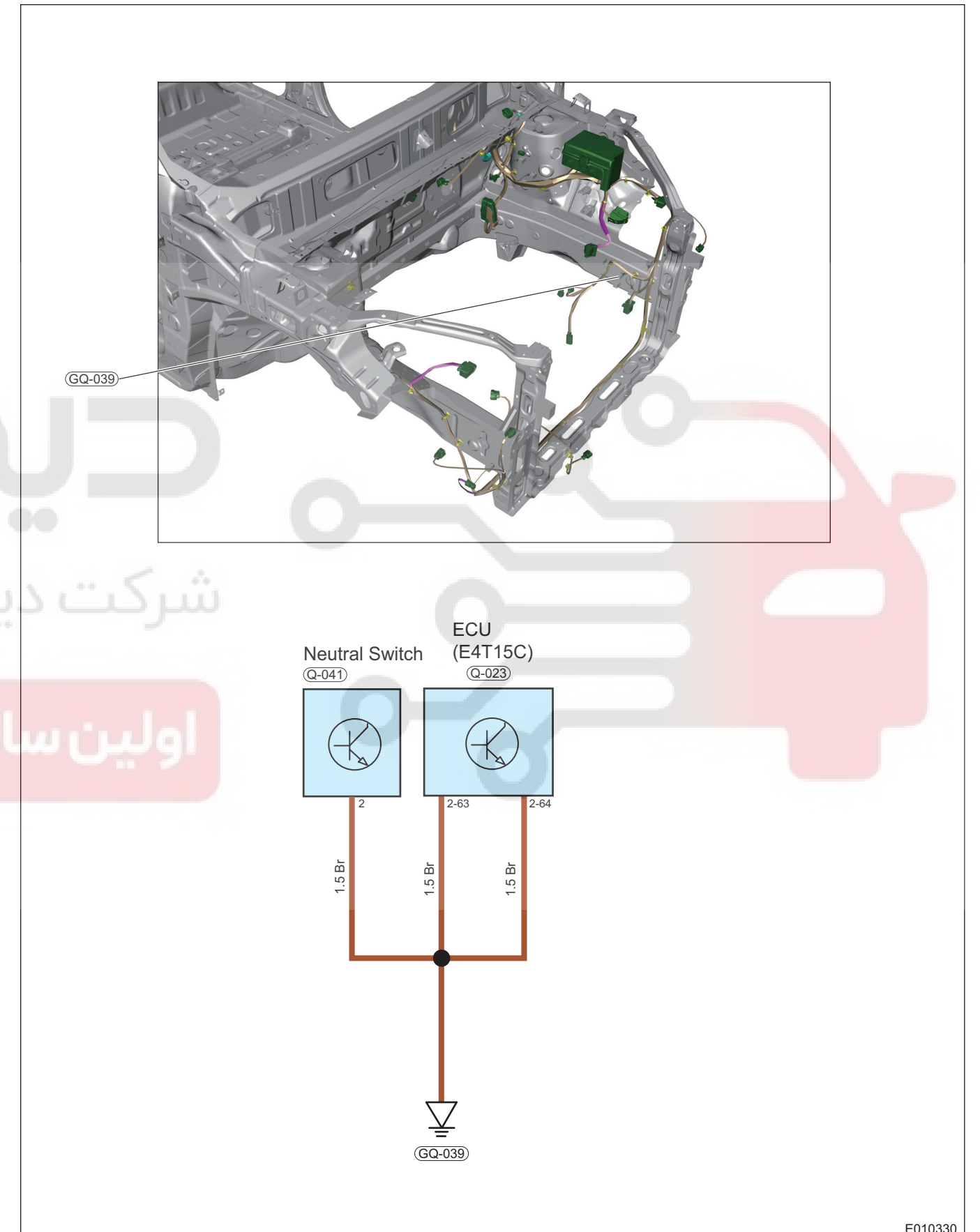
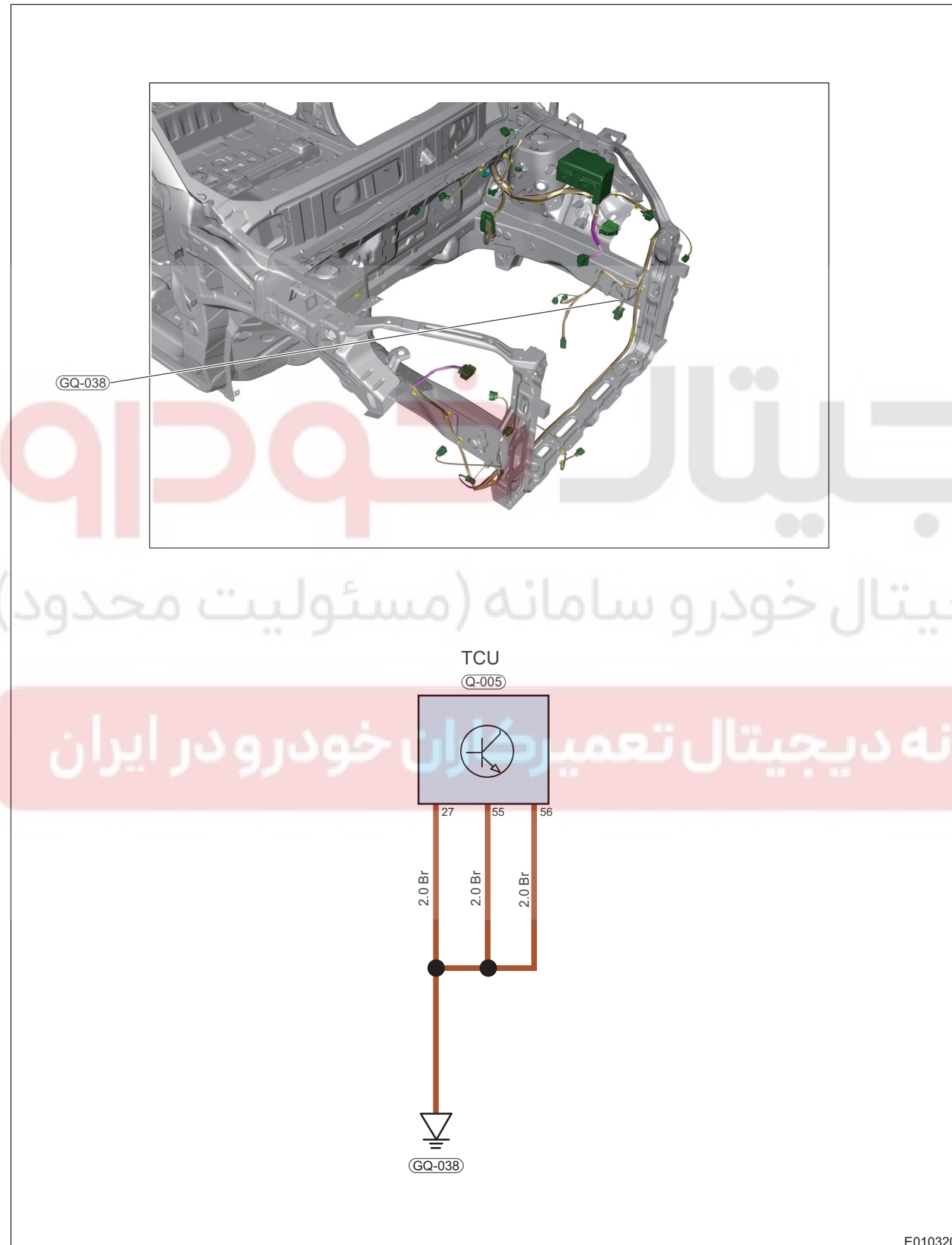


4.3.8, Front Bumper Wire Harness (1.5T) Ground Point GQ-036 Ground Wiring Diagram

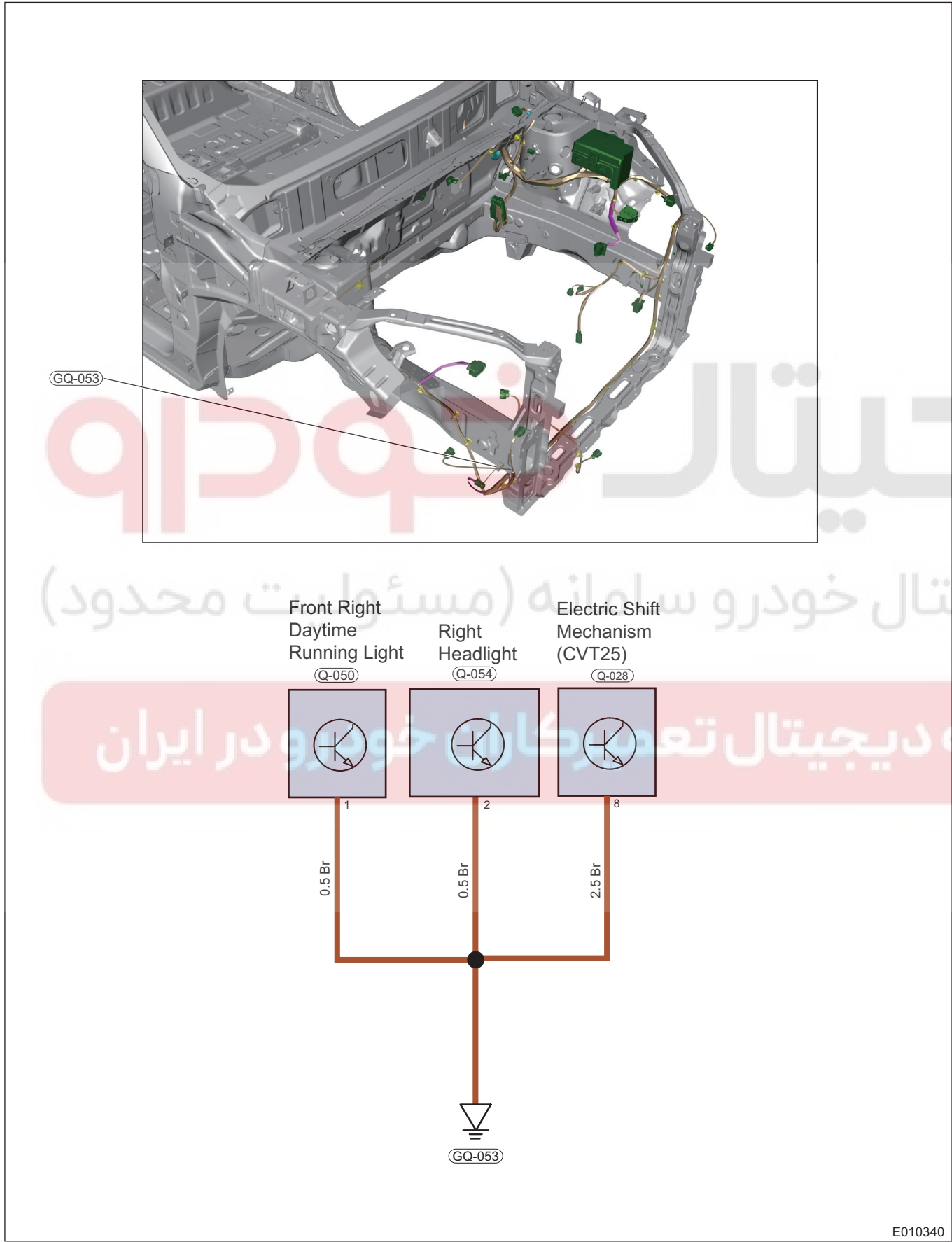


4.3.9, Front Bumper Wire Harness (1.5T) Ground Point GQ-038 Ground Wiring Diagram

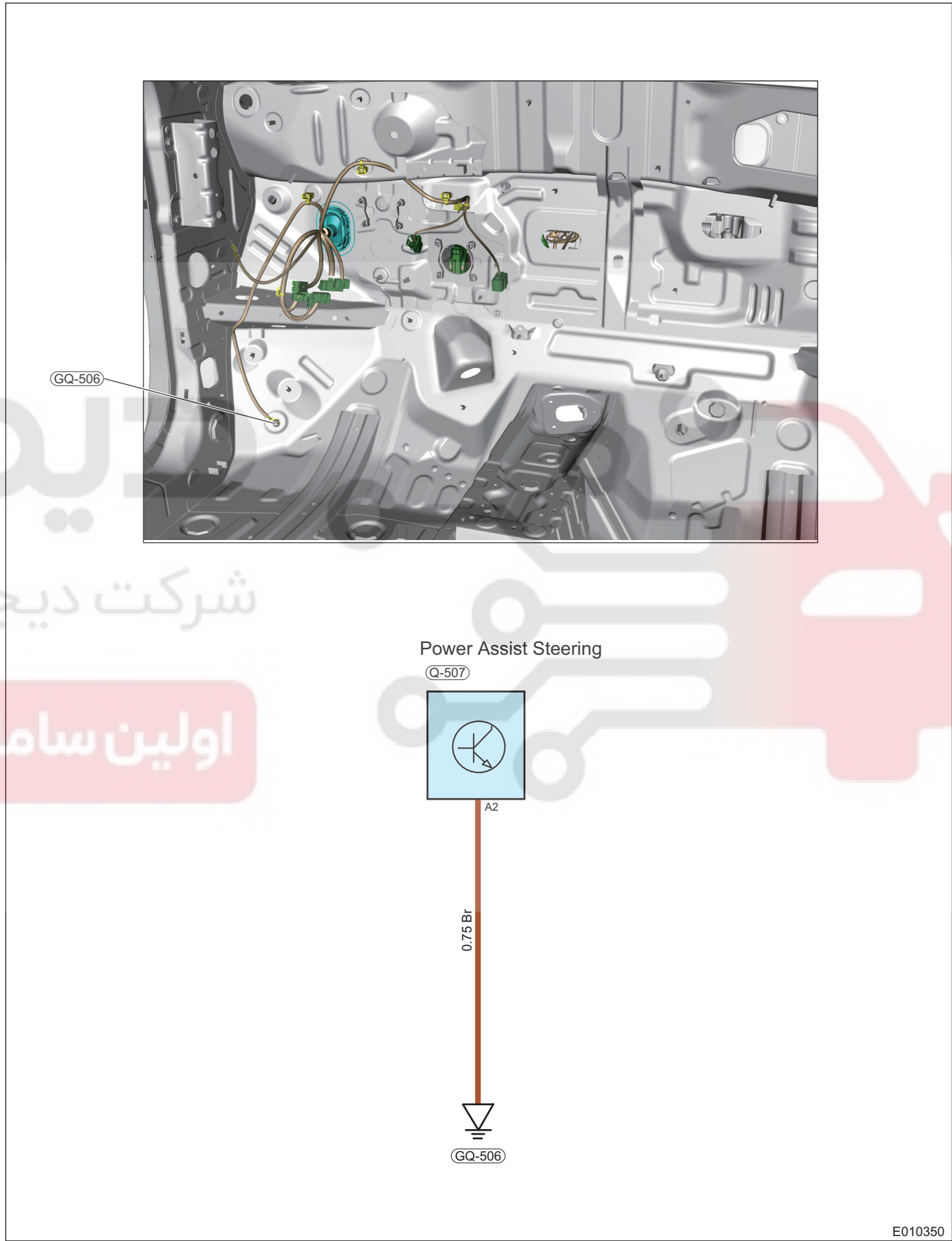
4.3.10, Front Bumper Wire Harness (1.5T) Ground Point GQ-039 Ground Wiring Diagram



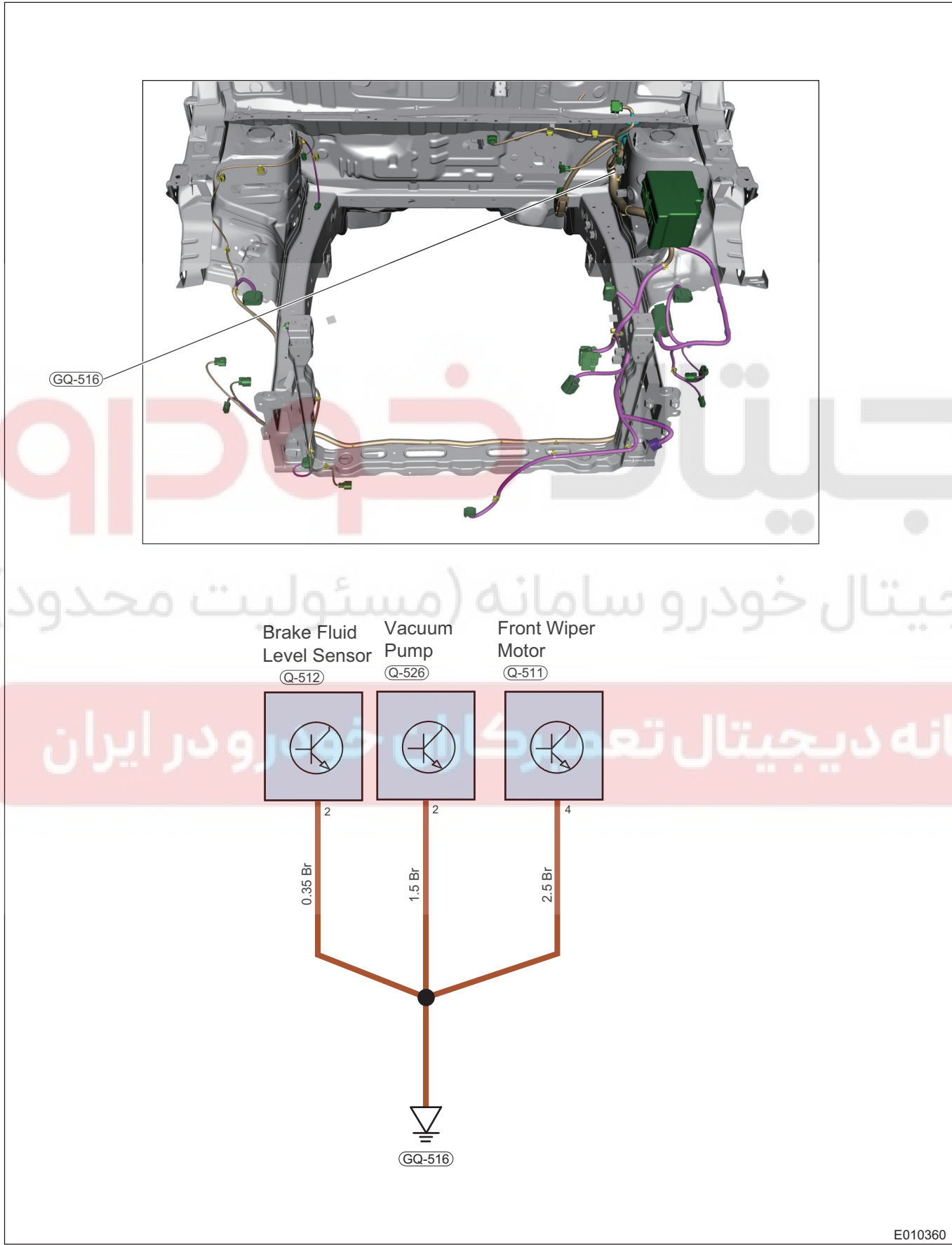
4.3.11, Front Bumper Wire Harness (1.5T) Ground Point GQ-053 Ground Wiring Diagram



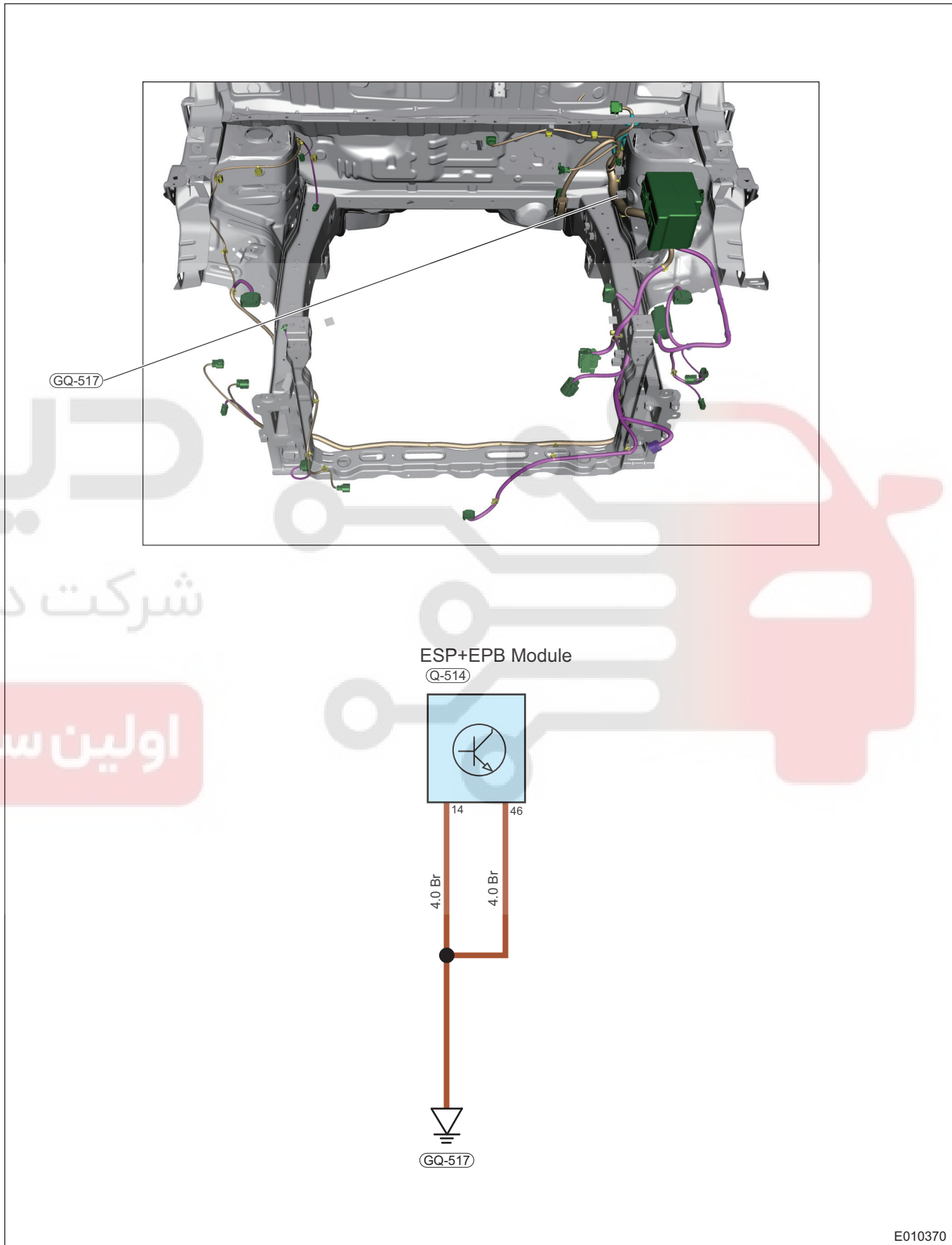
4.3.12, Front Bumper Wire Harness (1.6T) Ground Point GQ-506 Ground Wiring Diagram



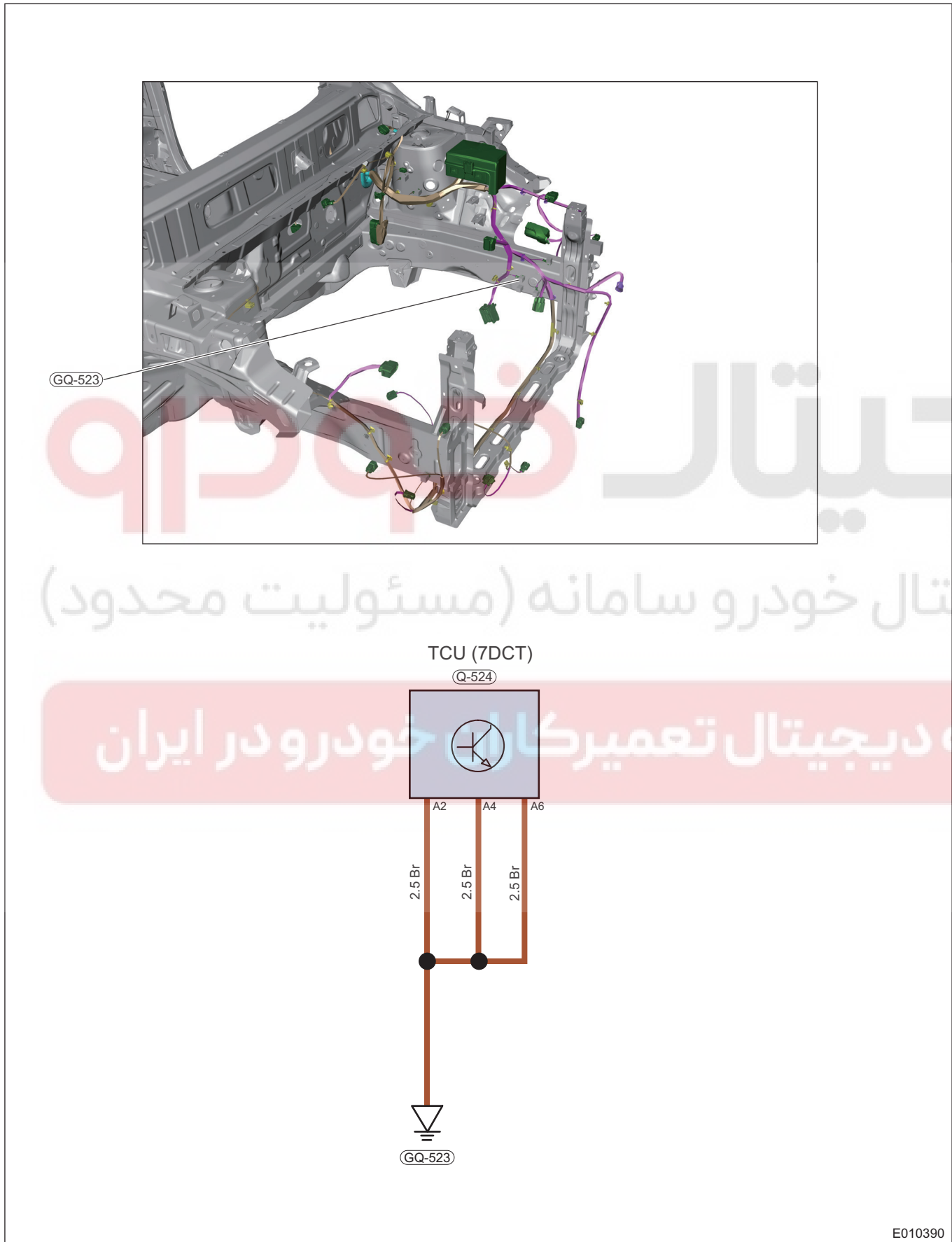
4.3.13, Front Bumper Wire Harness (1.6T) Ground Point GQ-516 Ground Wiring Diagram



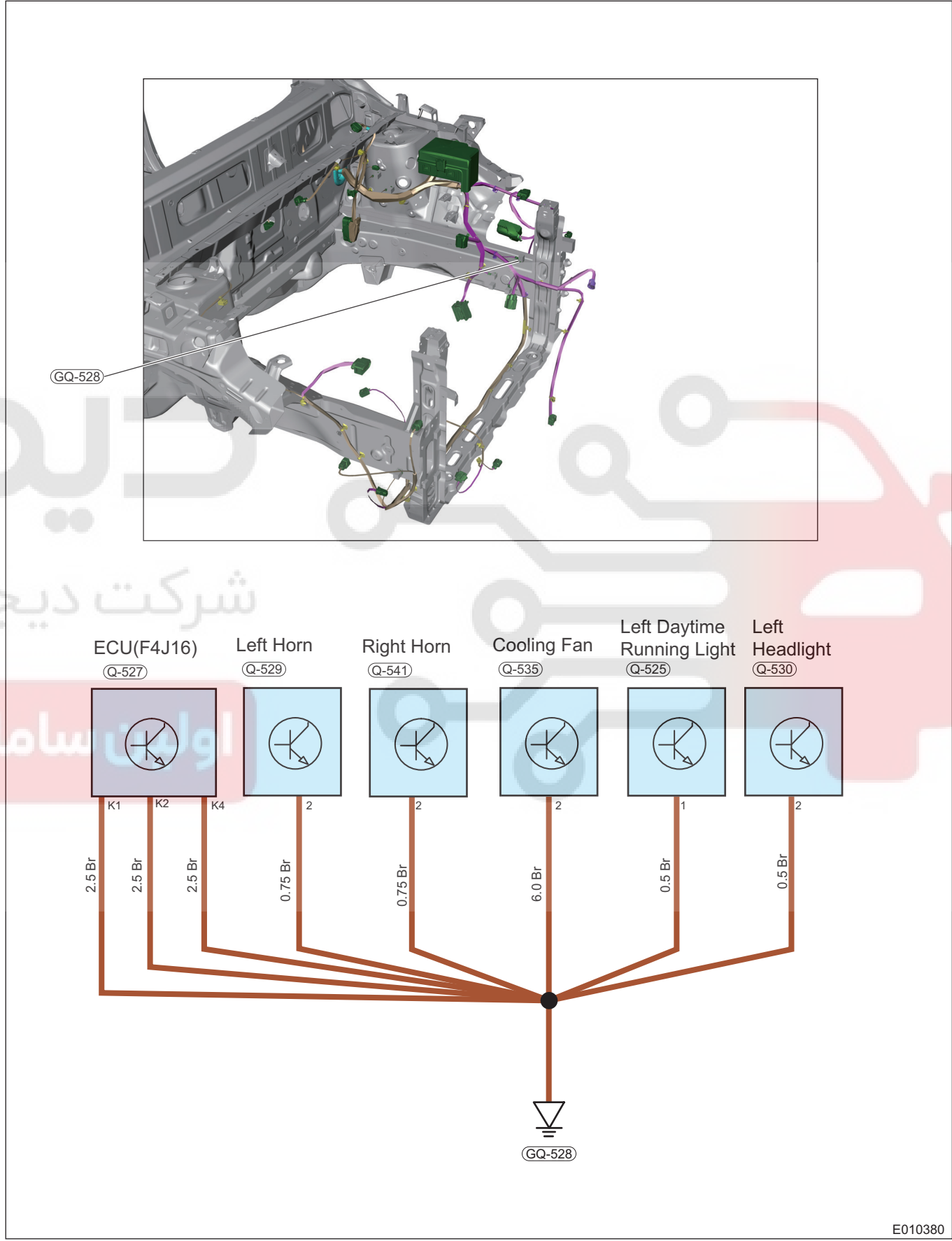
4.3.14, Front Bumper Wire Harness (1.6T) Ground Point GQ-517 Ground Wiring Diagram



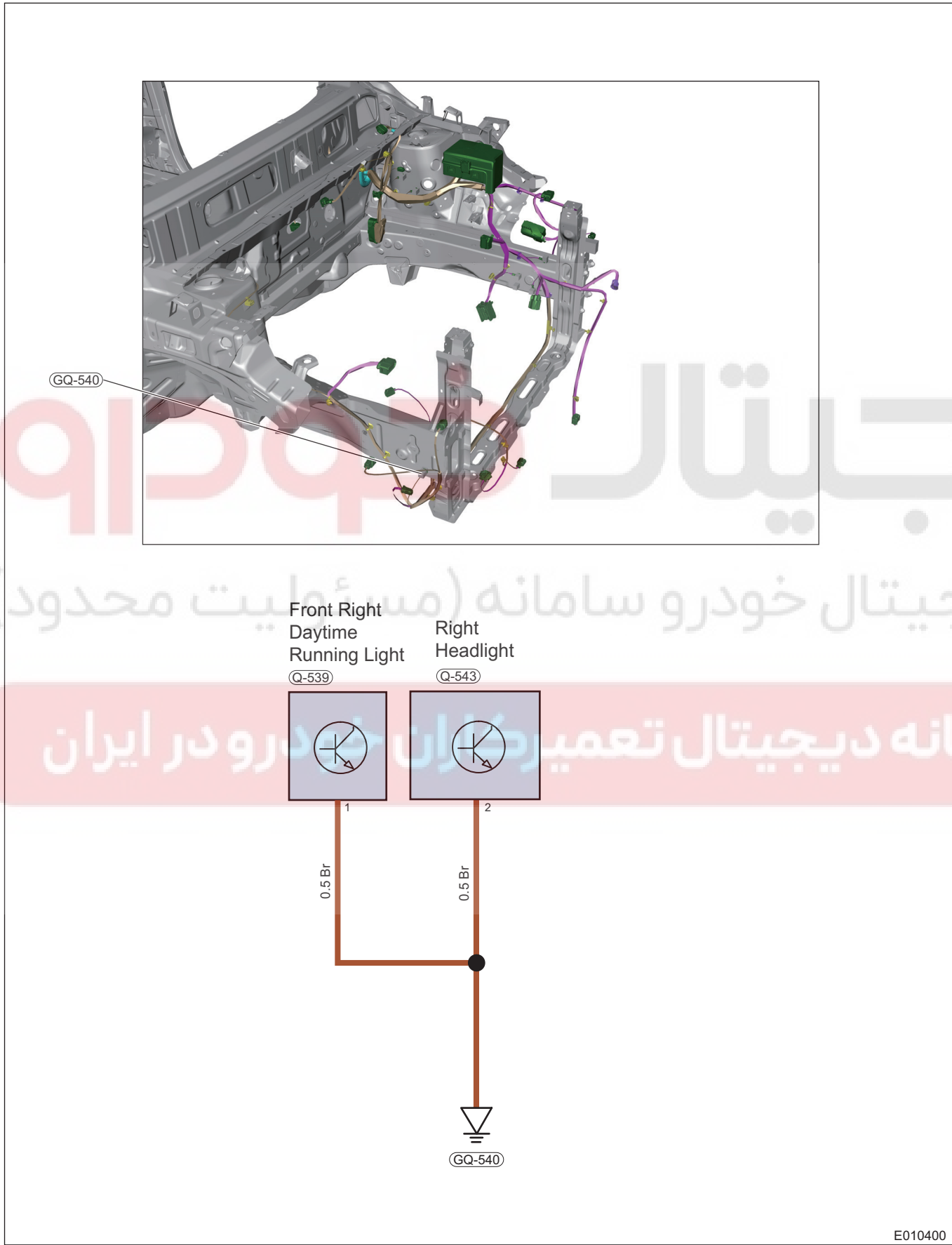
4.3.15, Front Bumper Wire Harness (1.6T) Ground Point GQ-523 Ground Wiring Diagram



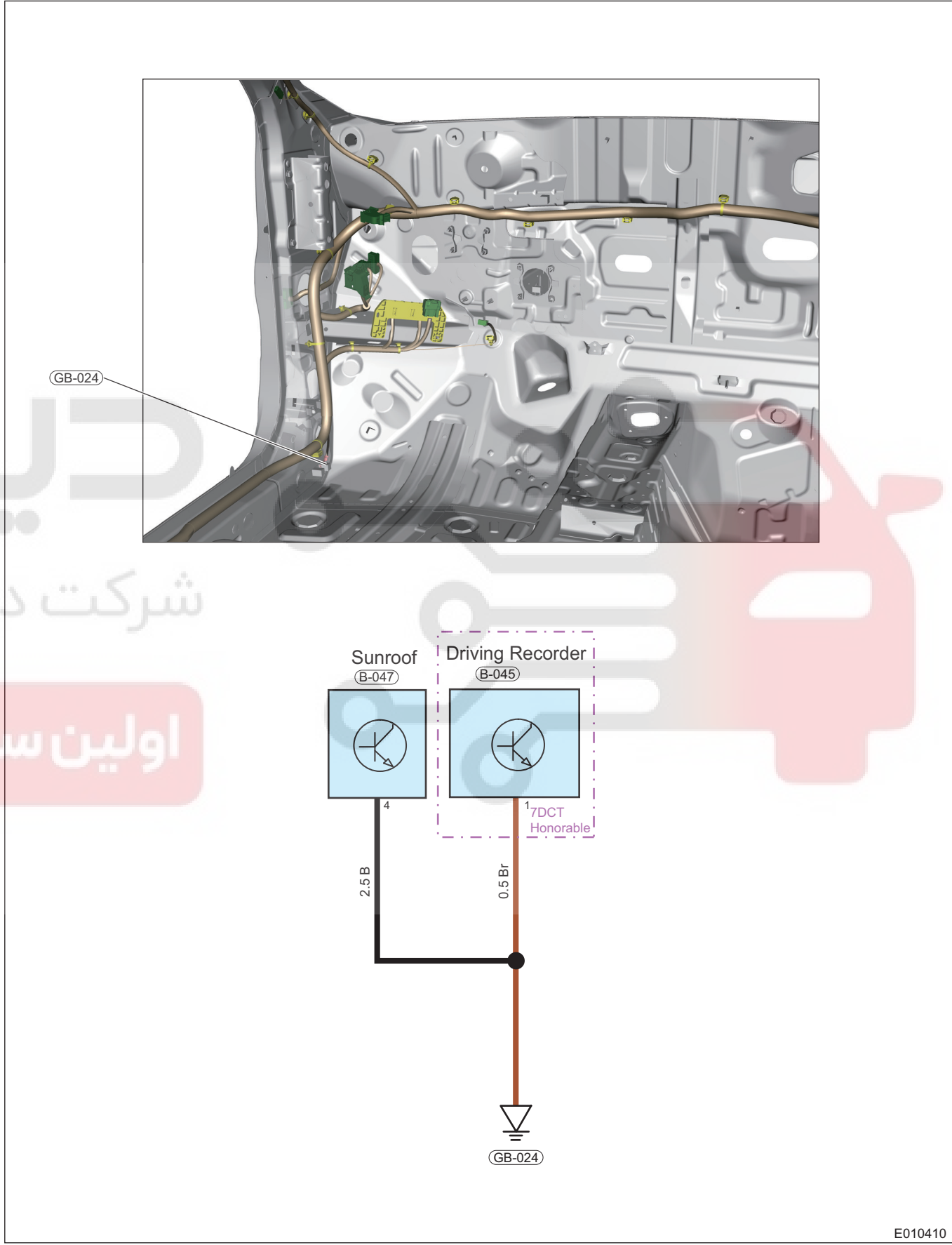
4.3.16, Front Bumper Wire Harness (1.6T) Ground Point GQ-528 Ground Wiring Diagram



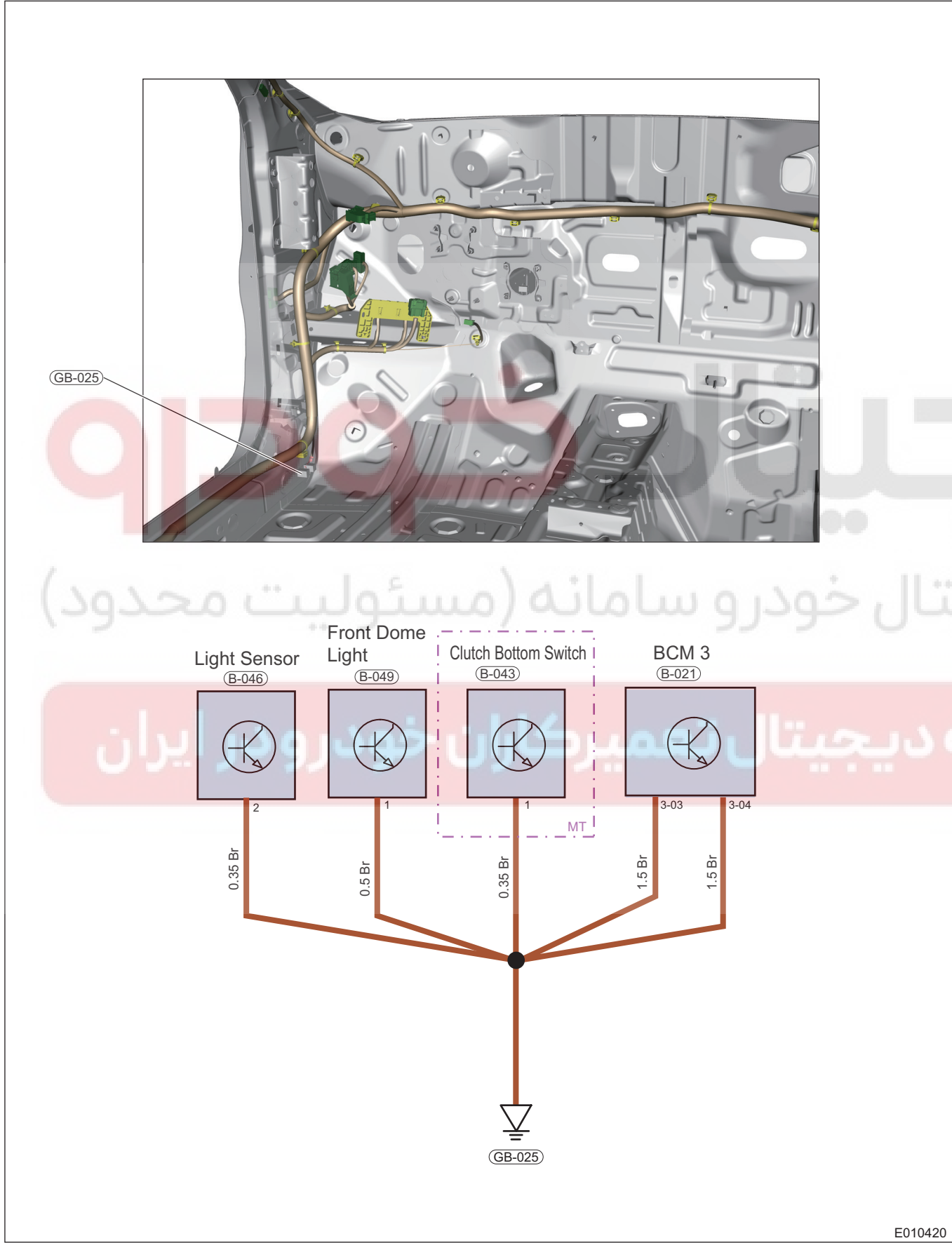
4.3.17, Front Bumper Wire Harness (1.6T) Ground Point GQ-540 Ground Wiring Diagram



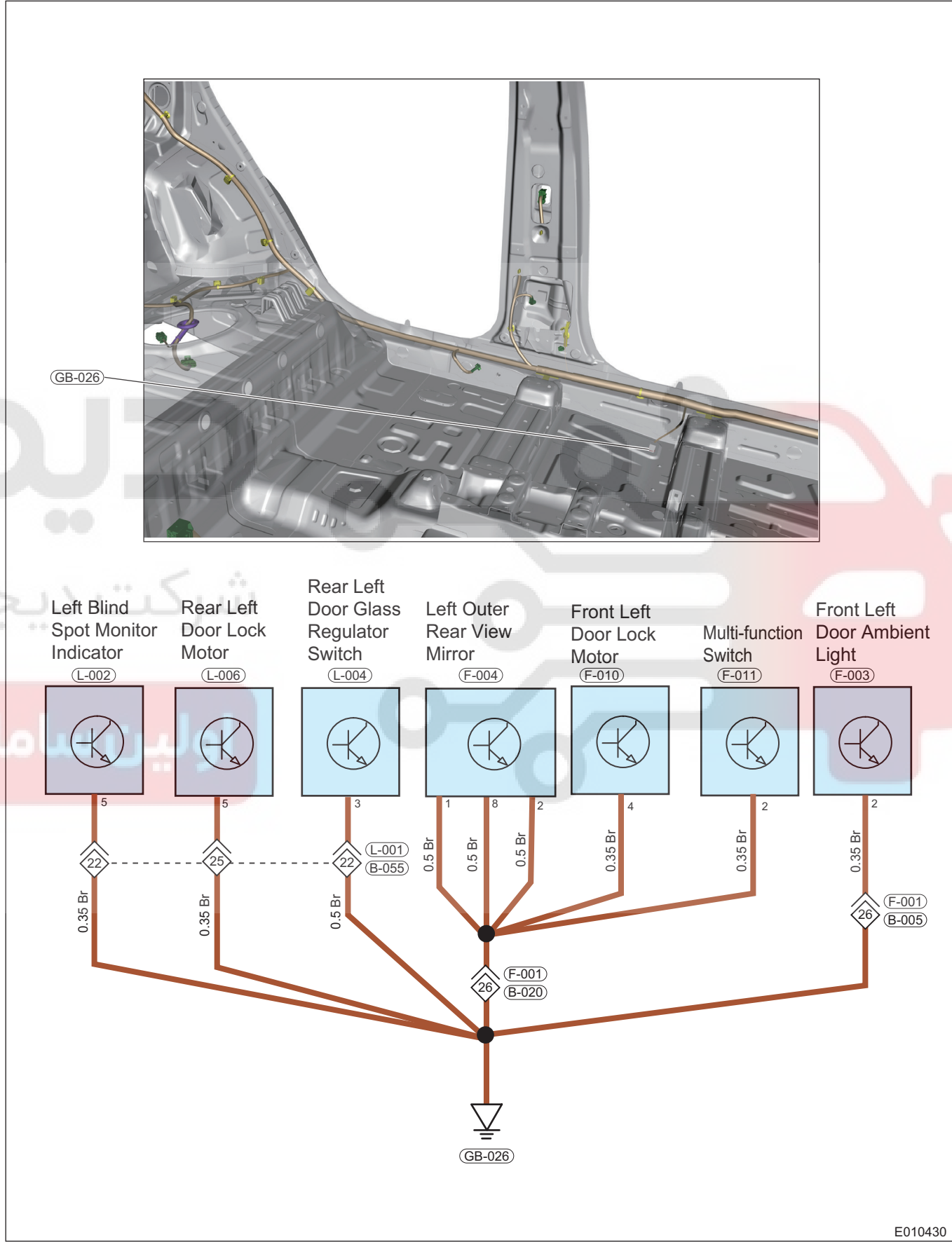
4.3.18, Interior Wire Harness Ground Point GB-024 Ground Wiring Diagram



4.3.19, Interior Wire Harness Ground Point GB-025 Ground Wiring Diagram



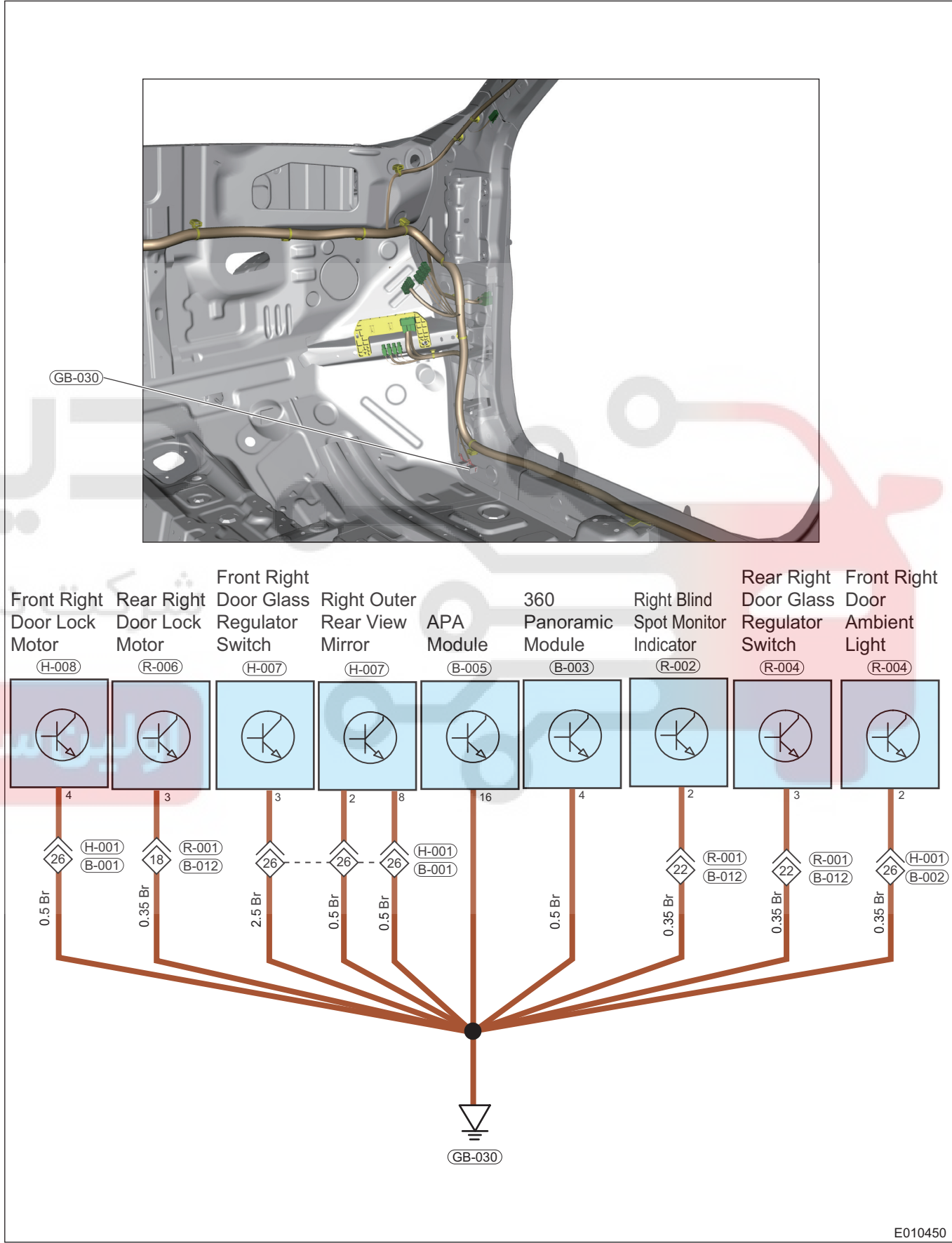
4.3.20, Interior Wire Harness Ground Point GB-026 Ground Wiring Diagram



4.3.21, Interior Wire Harness Ground Point GB-029 Ground Wiring Diagram



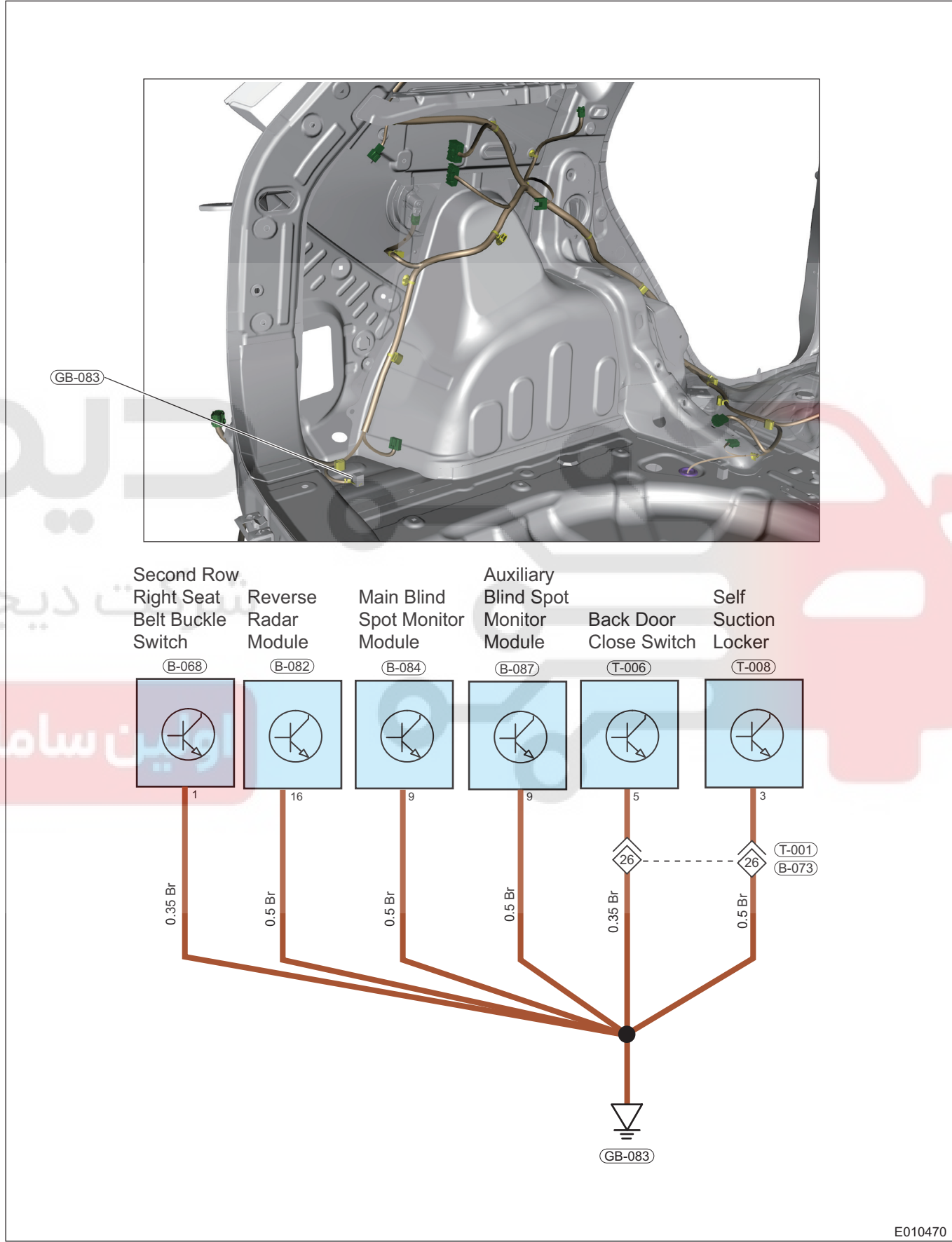
4.3.22, Interior Wire Harness Ground Point GB-030 Ground Wiring Diagram



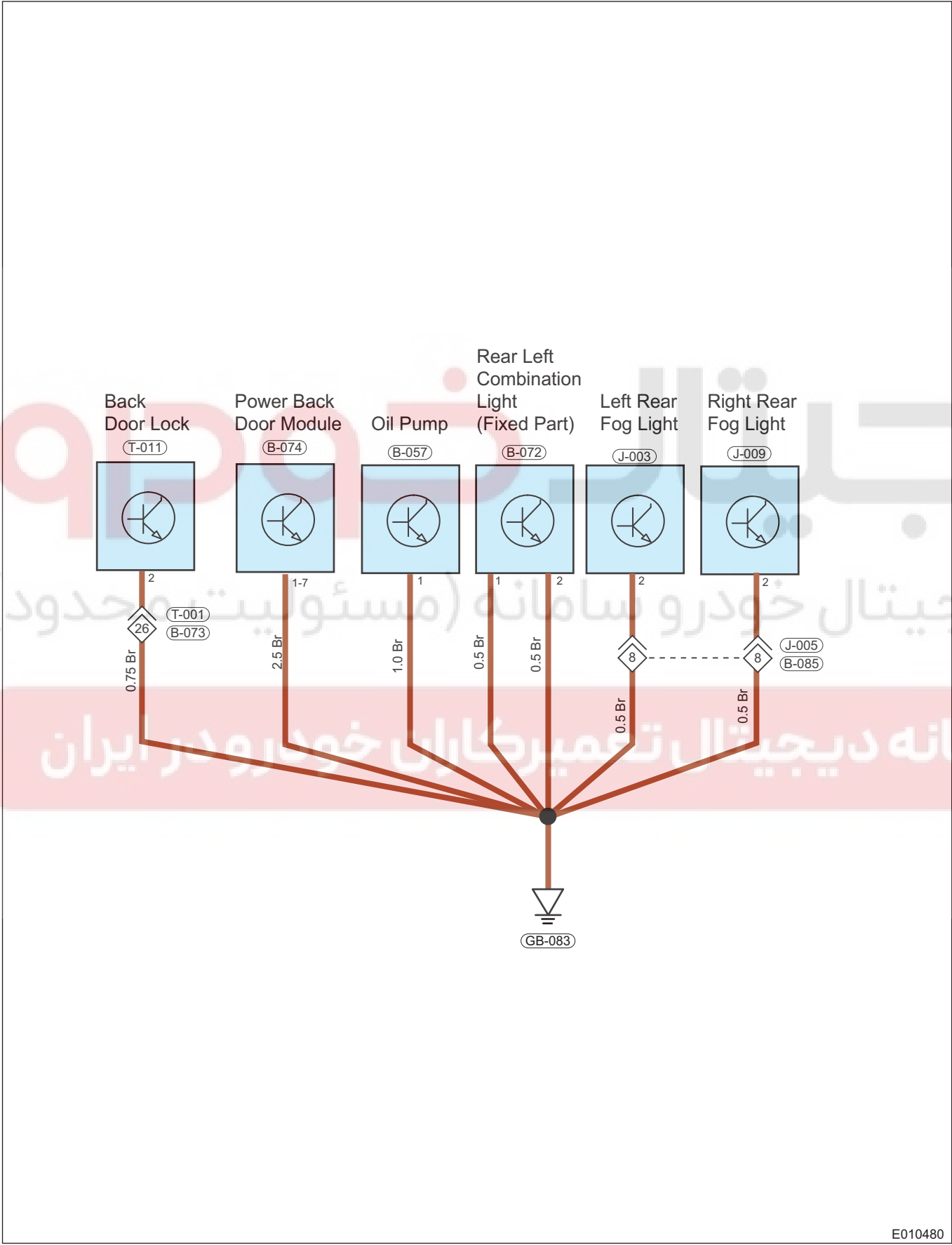
4.3.23, Interior Wire Harness Ground Point GB-061 Ground Wiring Diagram



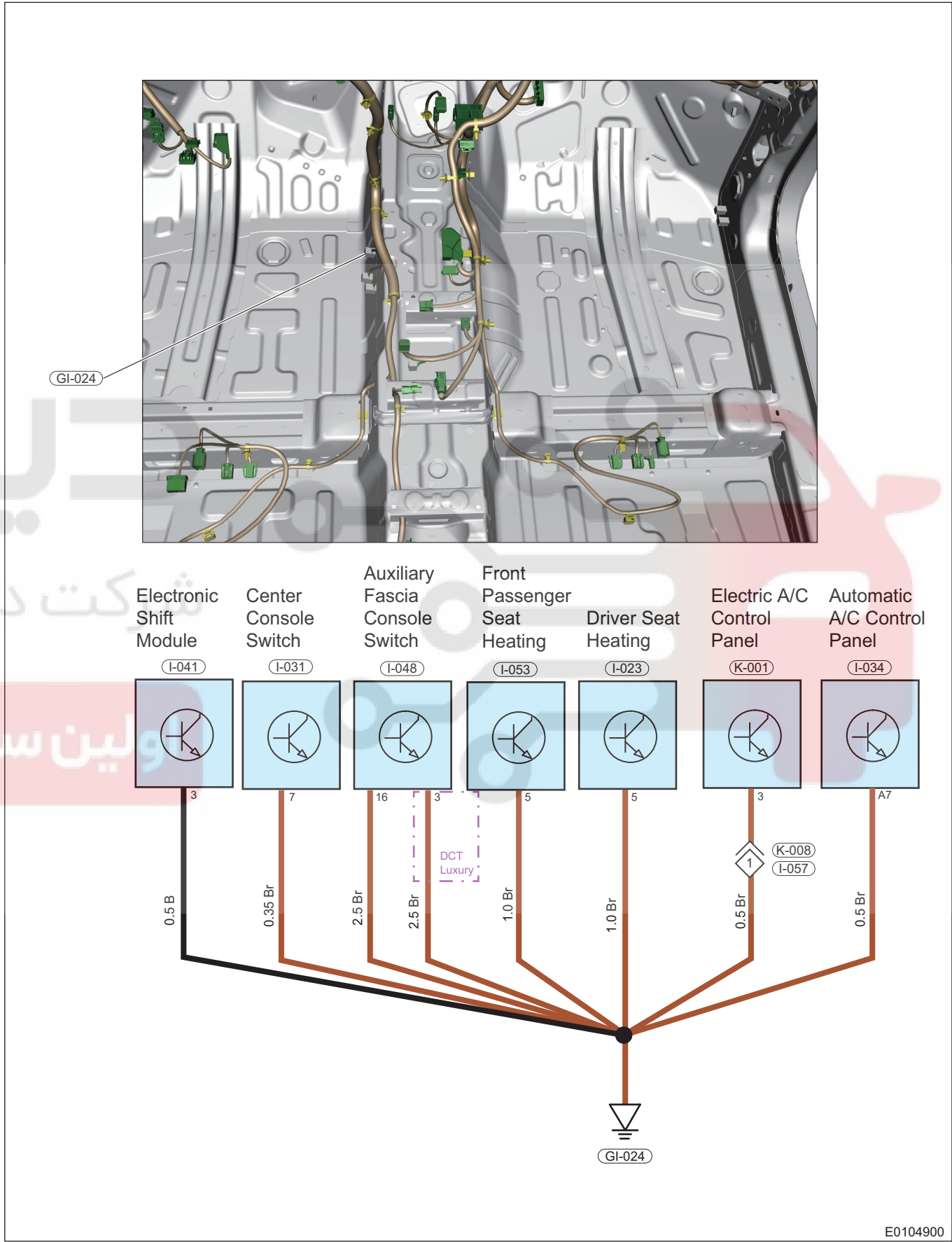
4.3.24, Interior Wire Harness Ground Point GB-083 Ground Wiring Diagram



4.3.25, Meter Wire Harness Ground Point GI-024 Ground Wiring Diagram

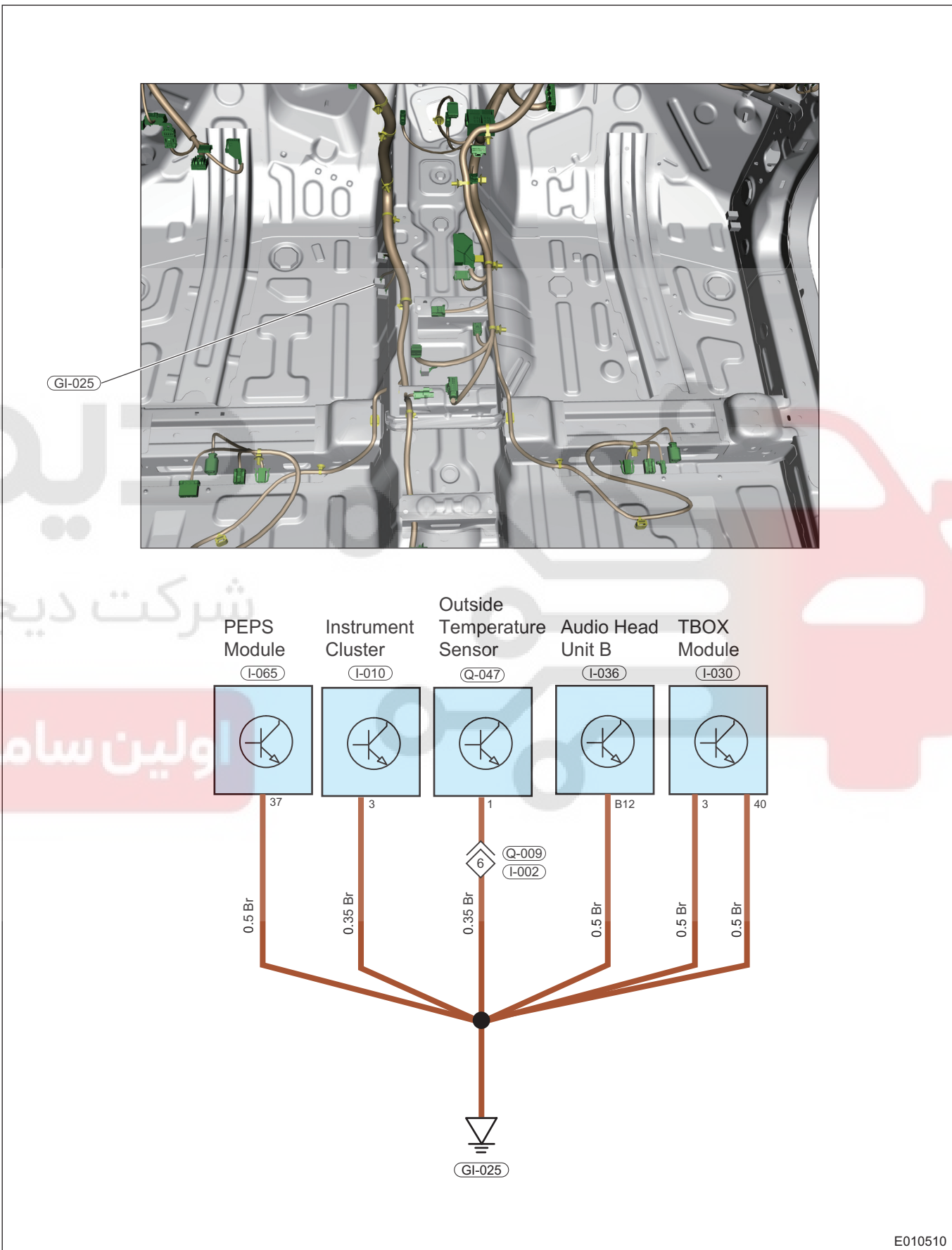
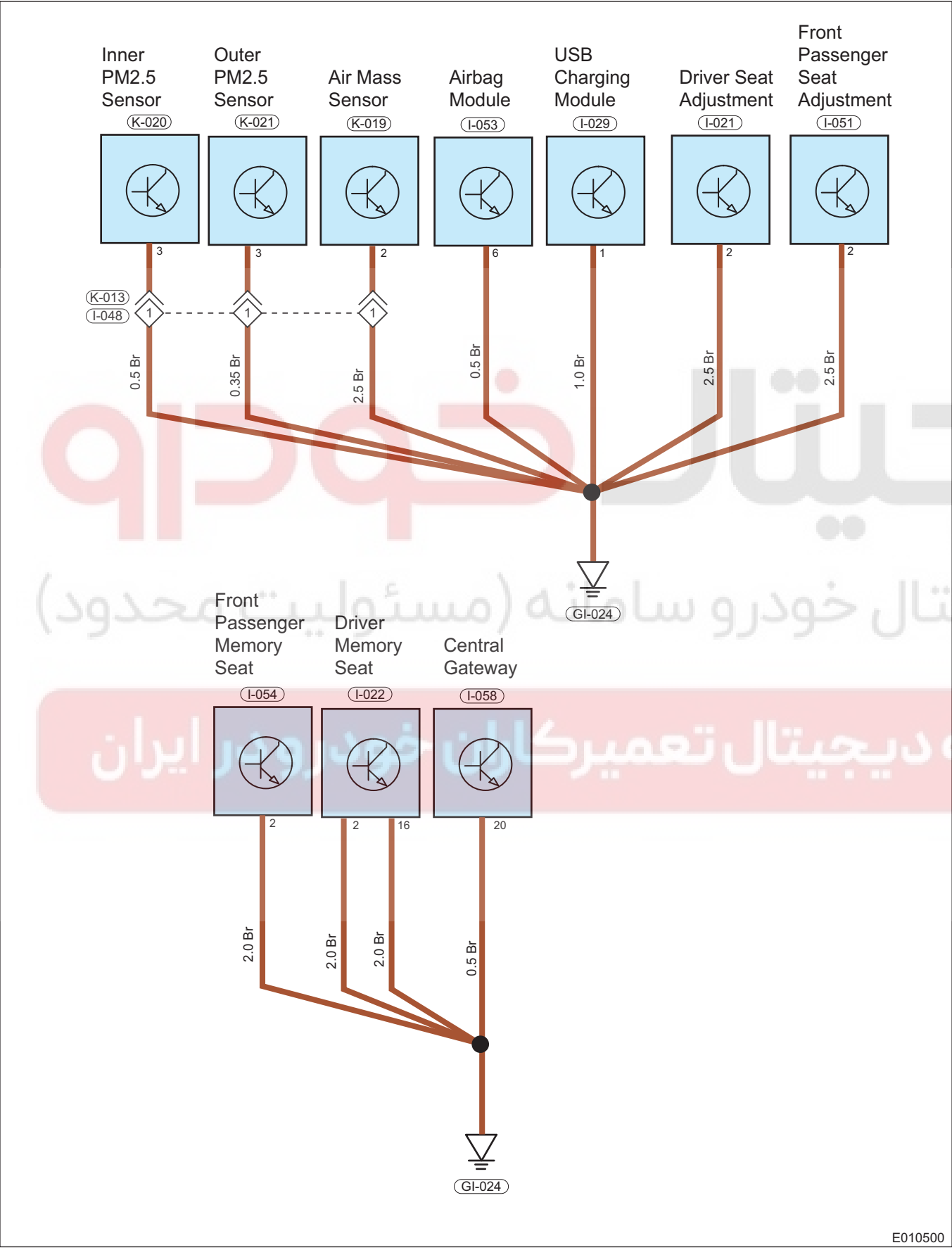


E010480

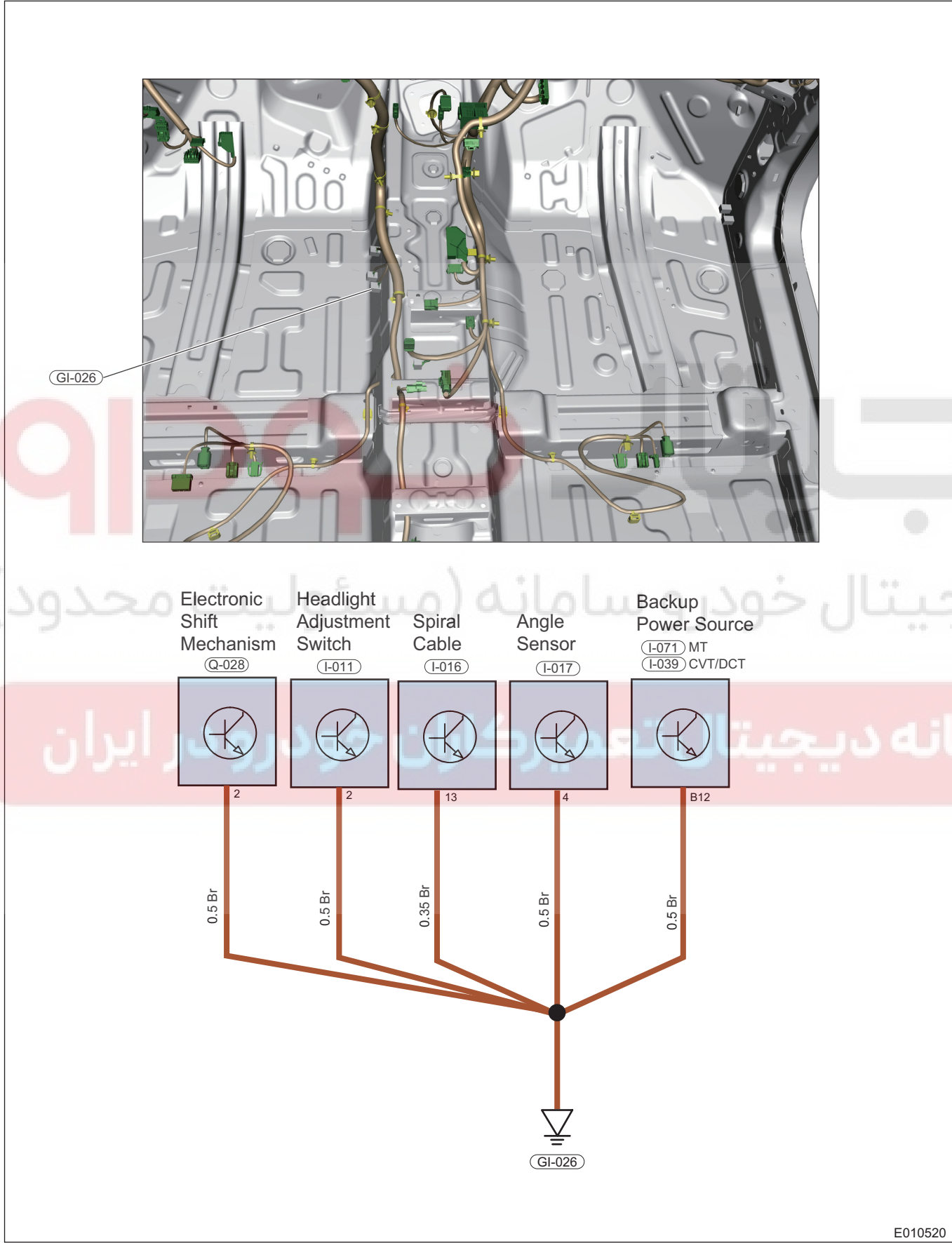


E0104900

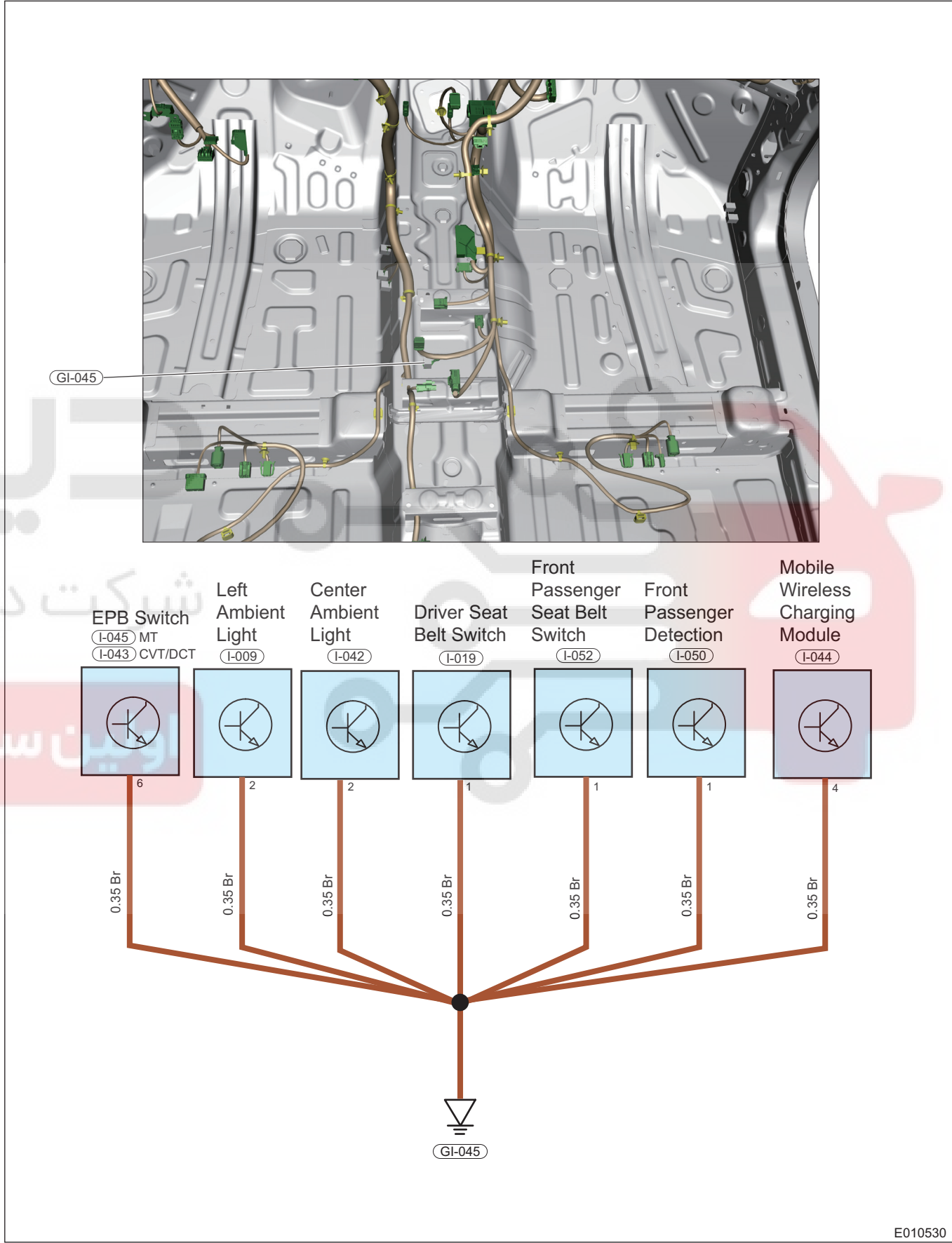
4.3.26, Meter Wire Harness Ground Point GI-025 Ground Wiring Diagram



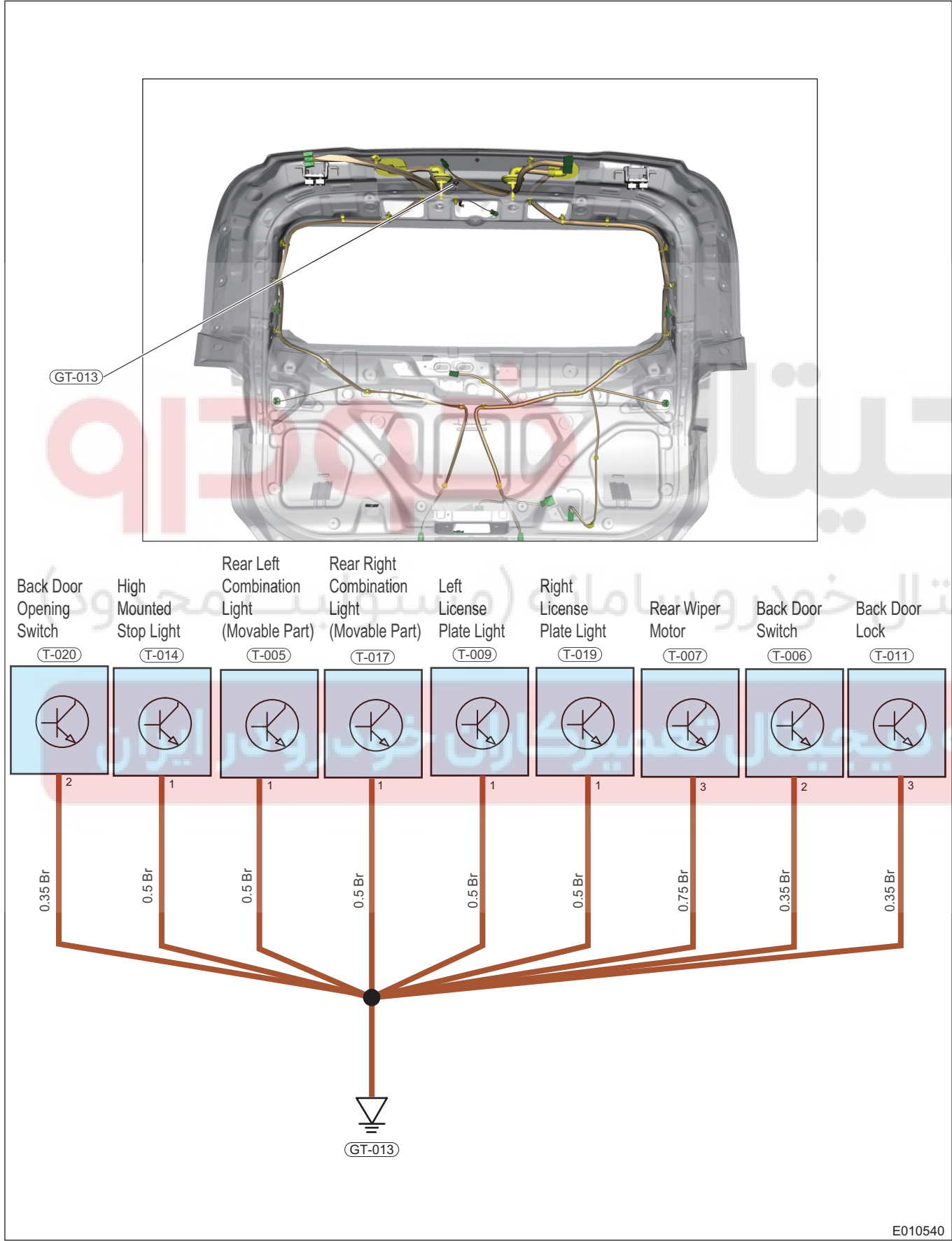
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4.3.28, Meter Wire Harness Ground Point GI-045 Ground Wiring Diagram



4.3.29, Back Door Wire Harness Ground Point GT-013 Ground Wiring Diagram



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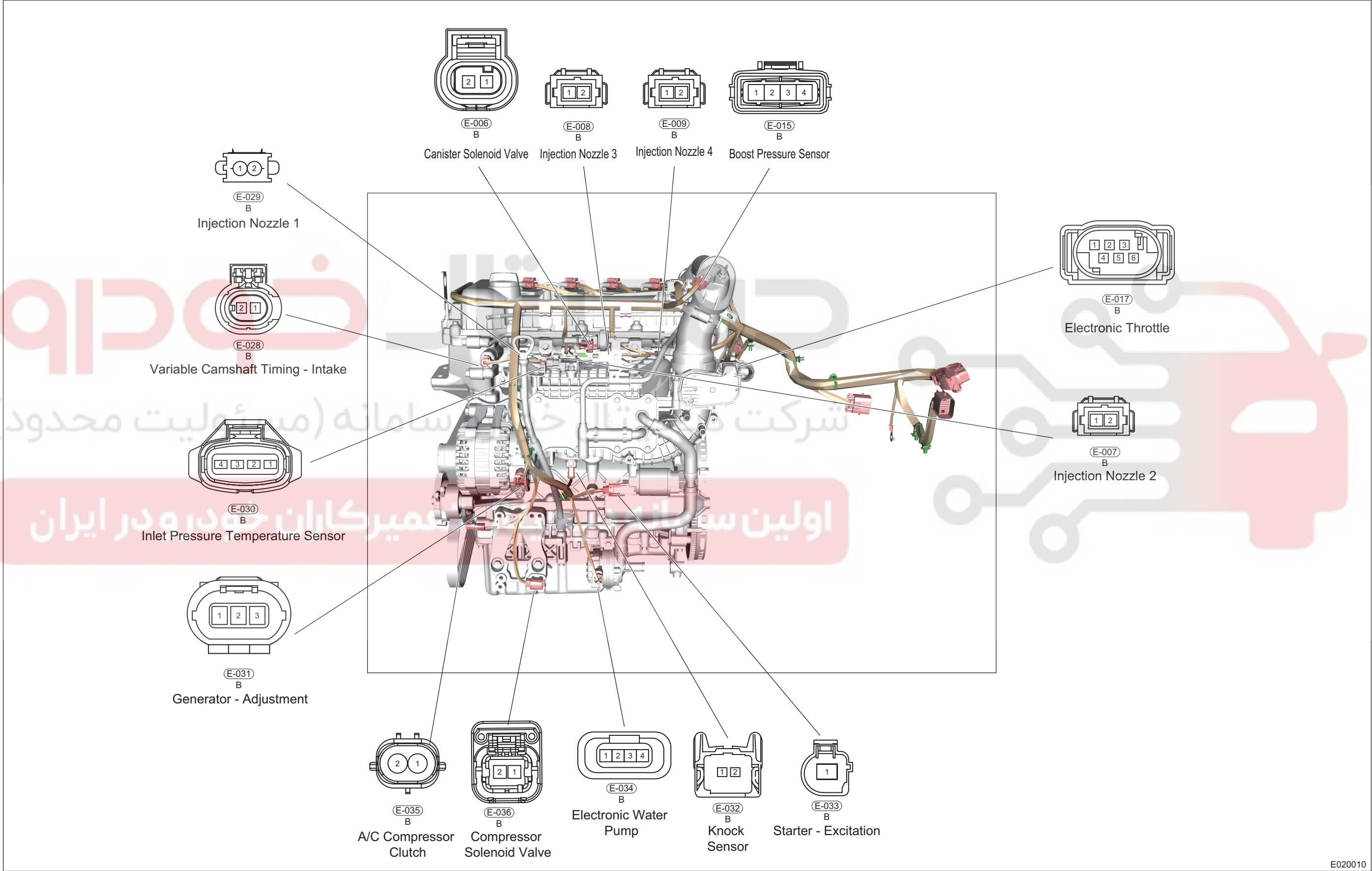
دیجیتال خودرو

شرکت دیجیتال خودرو سامانه (مسئولیت محدود)

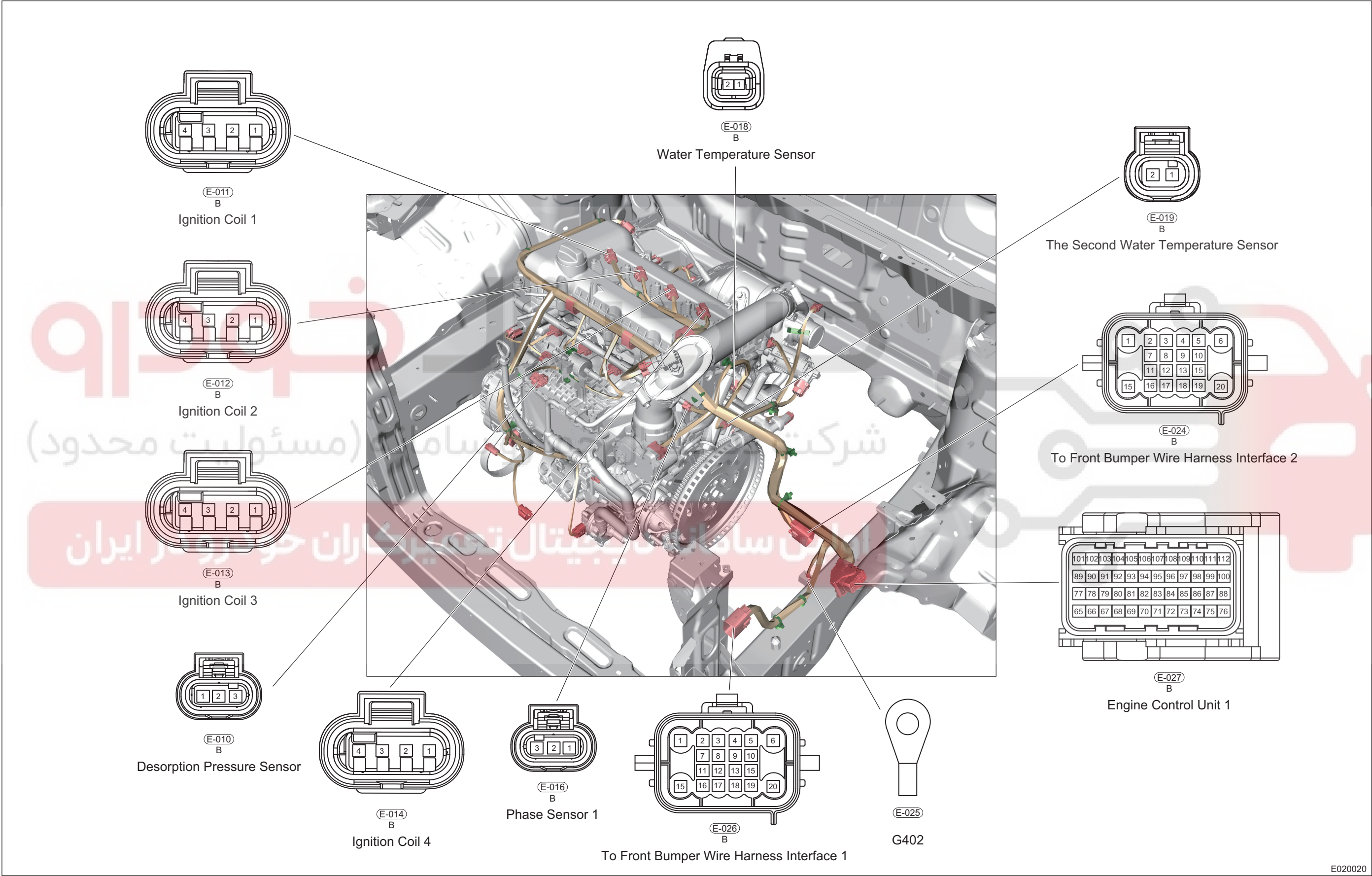
اولین سامانه دیجیتال تعمیرکاران خودرو در ایران



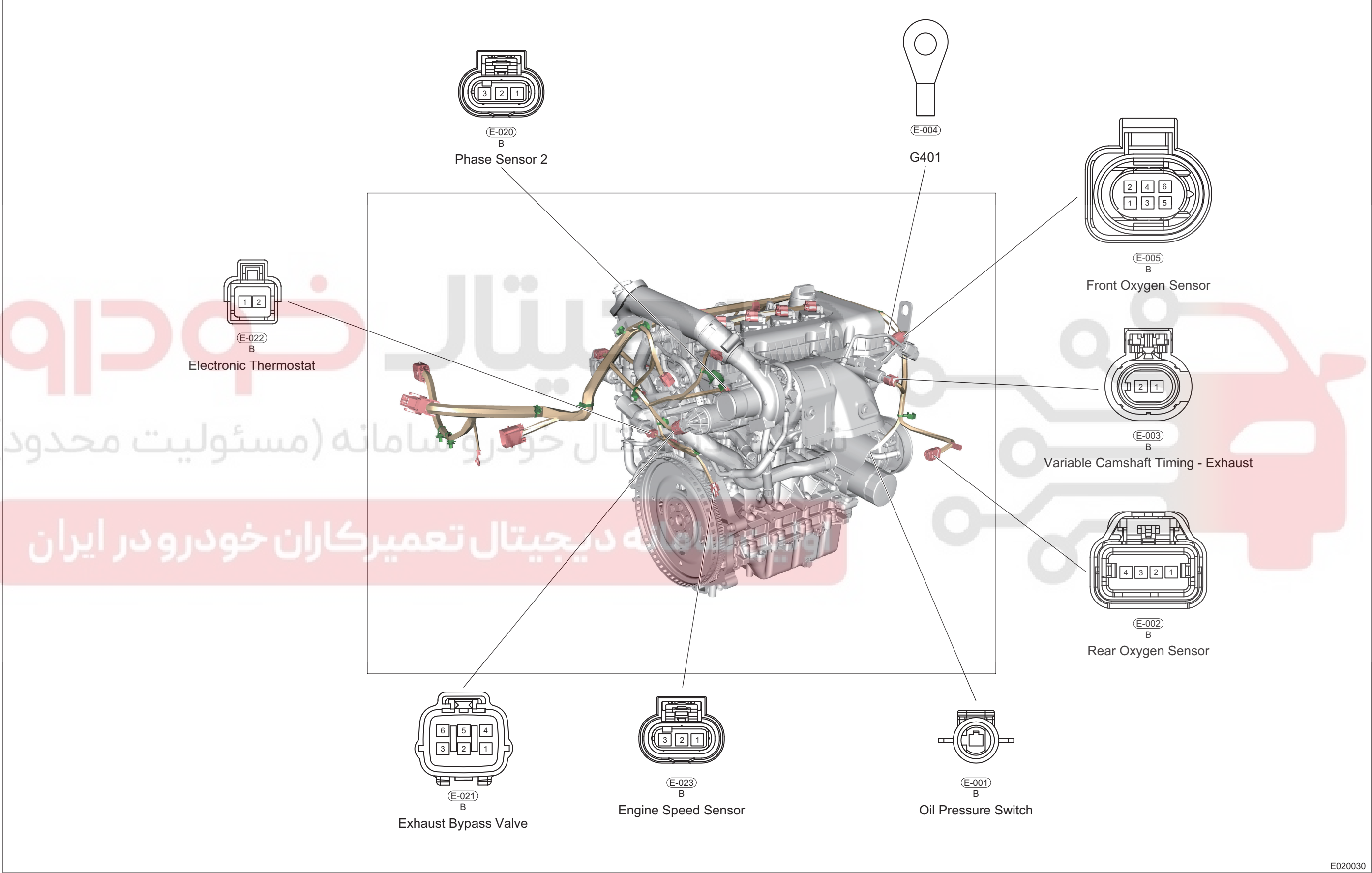
(1), Engine Electronic Fuel Injection Wire Harness Diagram
1.1, Engine Electronic Fuel Injection Wire Harness (E4T15C) Connector Location Diagram



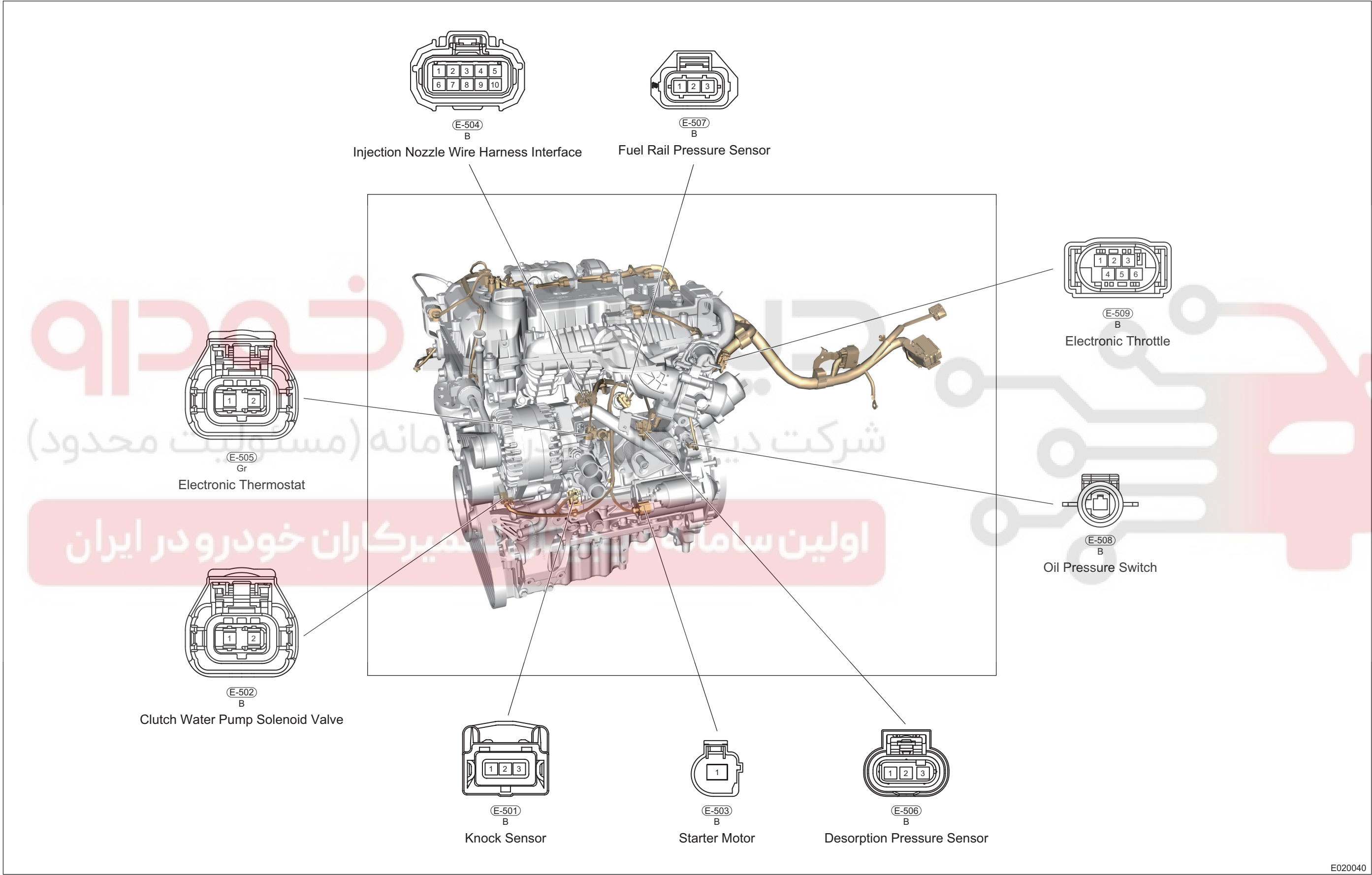
1.2, Engine Electronic Fuel Injection Wire Harness (E4T15C) Connector Location Diagram



1.3, Engine Electronic Fuel Injection Wire Harness (E4T15C) Connector Location Diagram

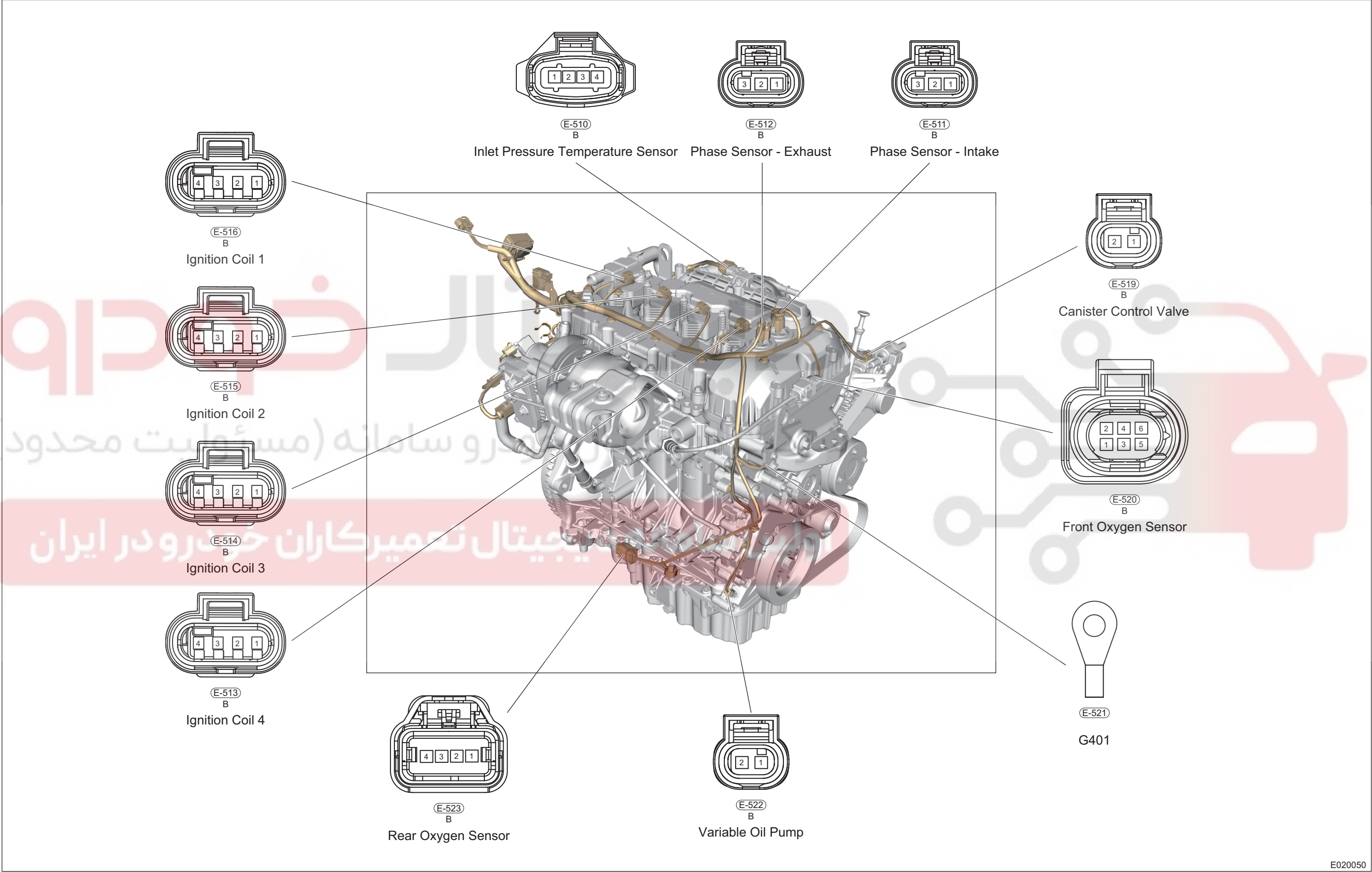


1.4, Engine Electronic Fuel Injection Wire Harness (F4J16) Connector Location Diagram



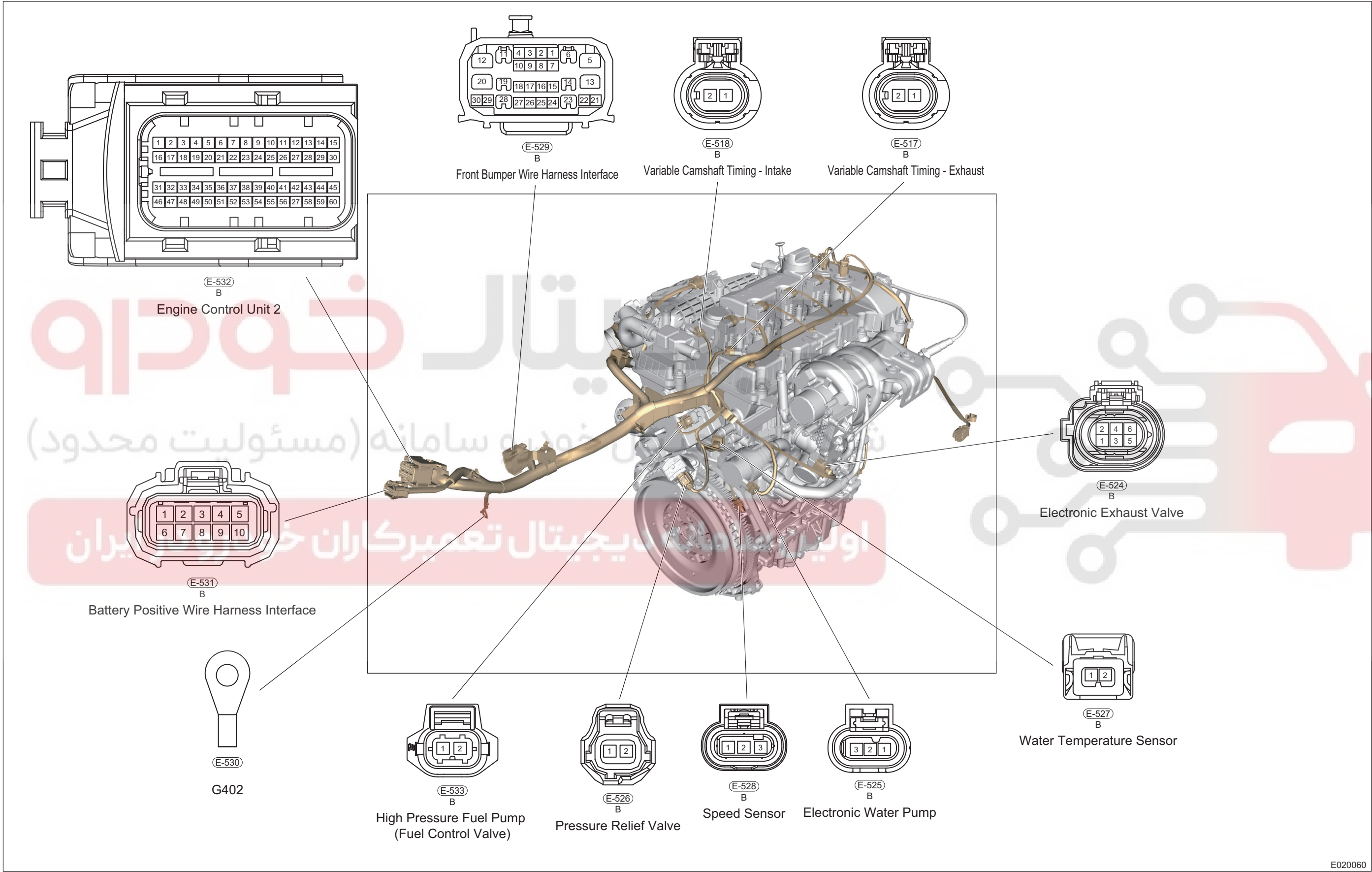
E020040

1.5, Engine Electronic Fuel Injection Wire Harness (F4J16) Connector Location Diagram

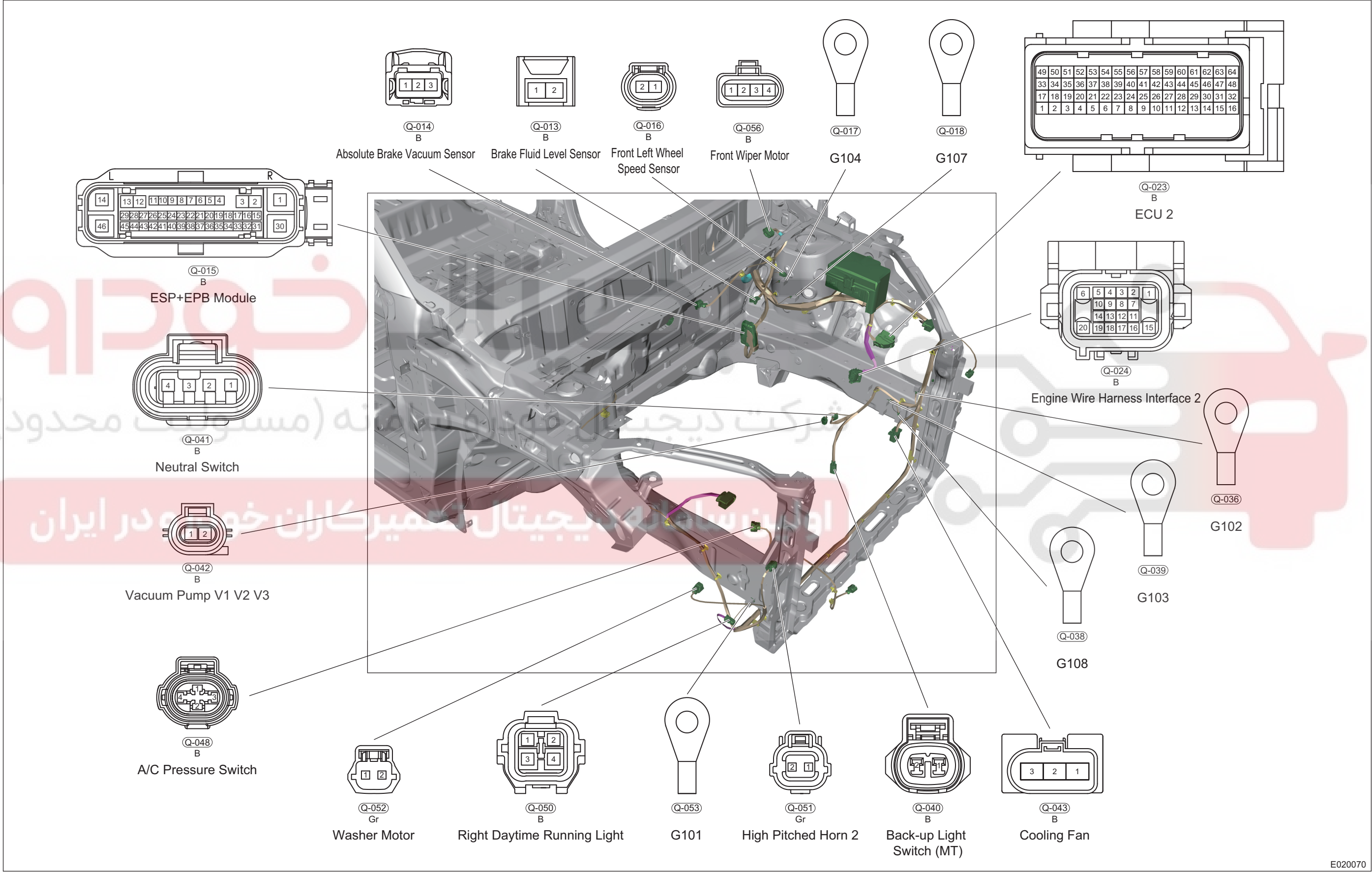


E020050

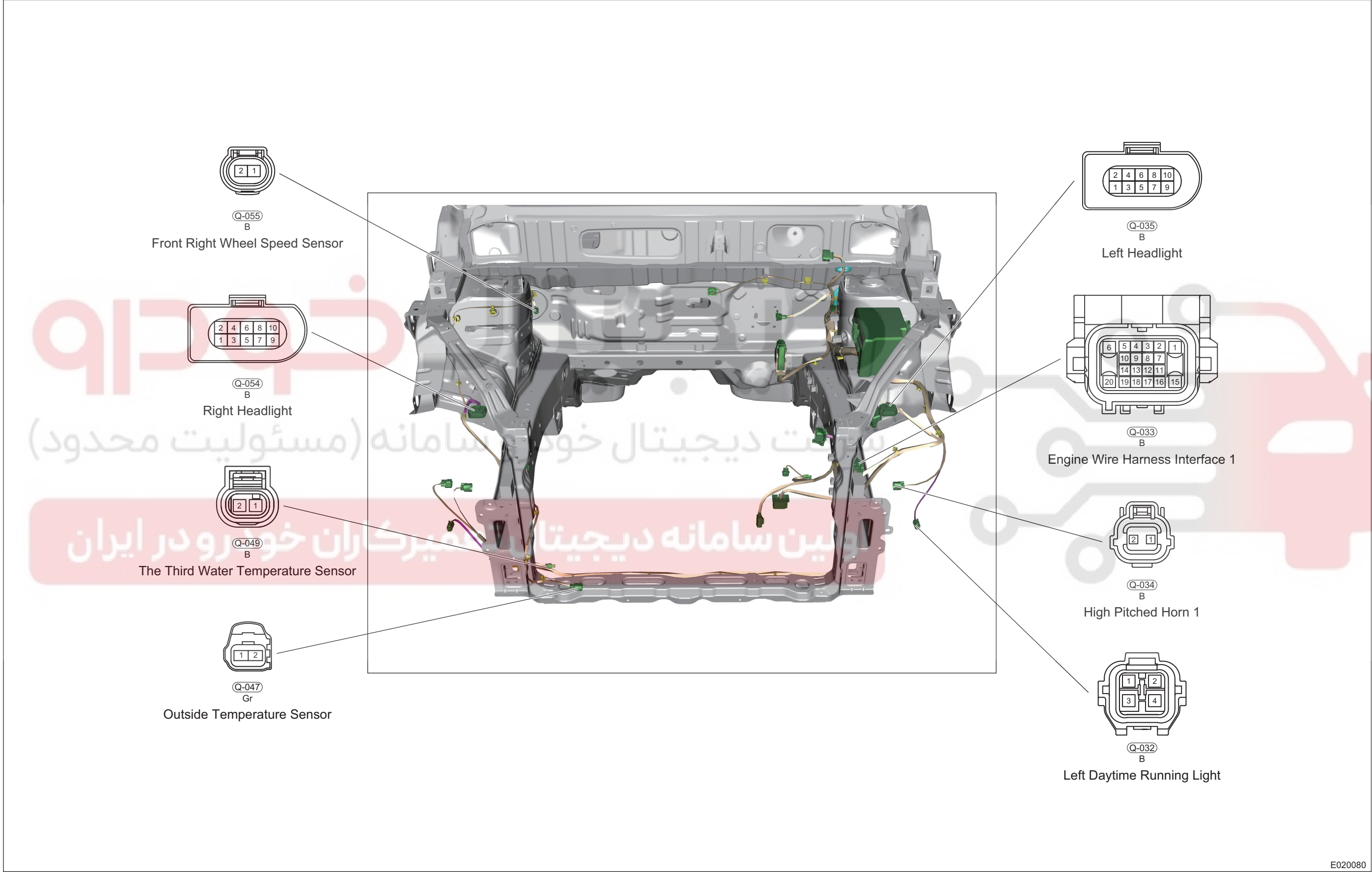
1.6, Engine Electronic Fuel Injection Wire Harness (F4J16) Connector Location Diagram



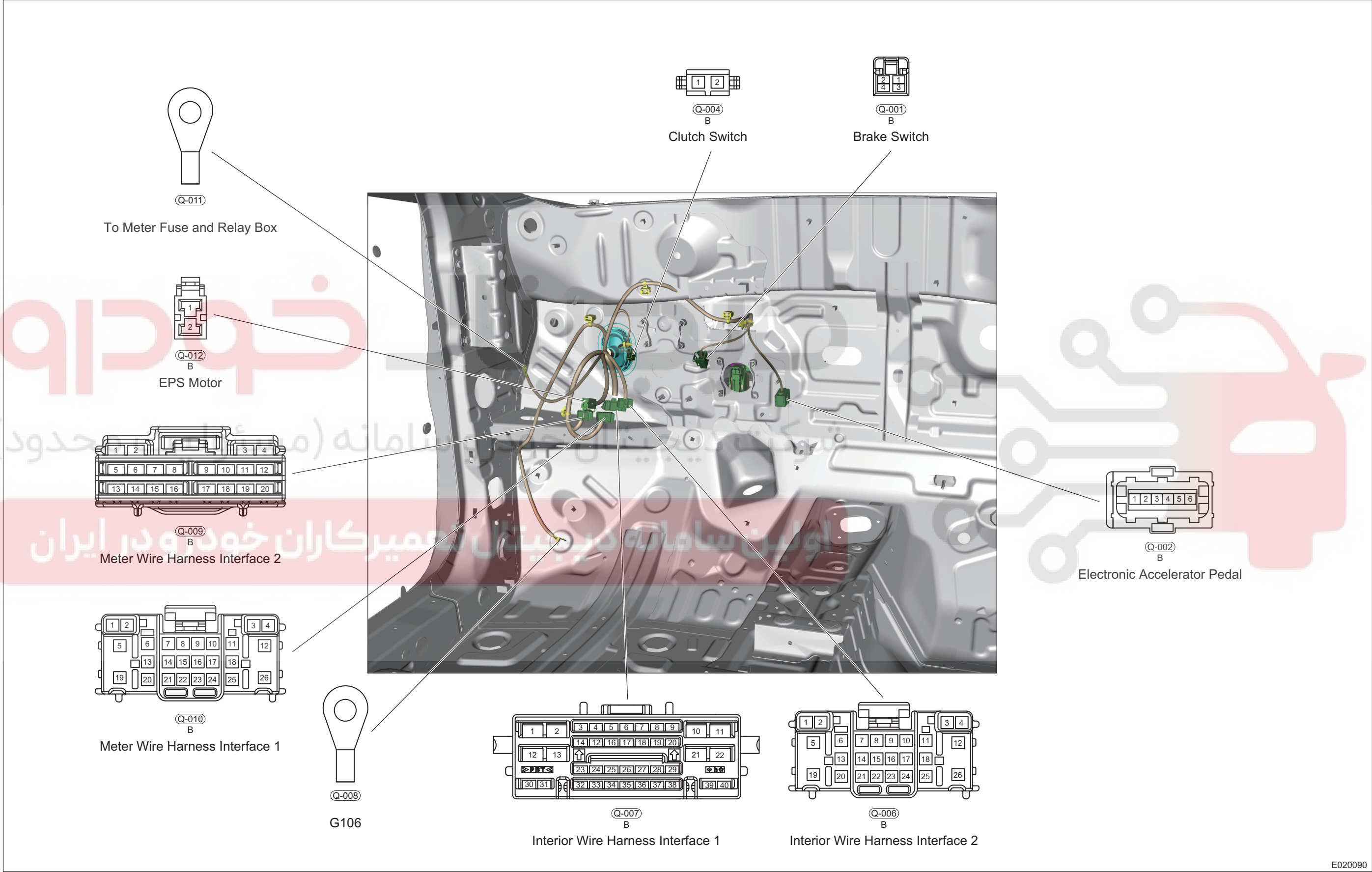
(2), Front Bumper Wire Harness Diagram
2.1, Front Bumper Wire Harness Connector Location Diagram



2.2, Front Bumper Wire Harness Connector Location Diagram

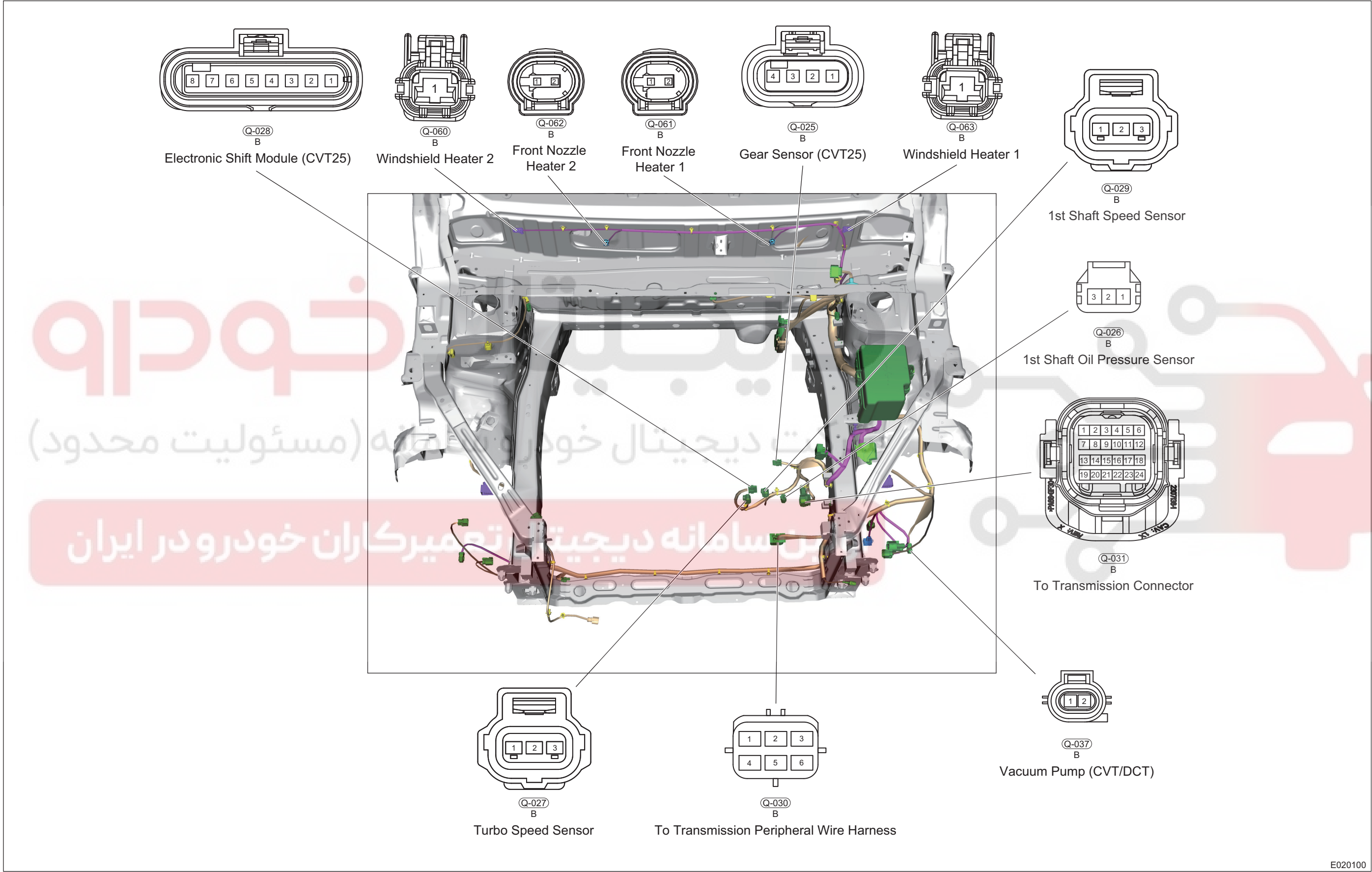


2.3, Front Bumper Wire Harness Connector Location Diagram

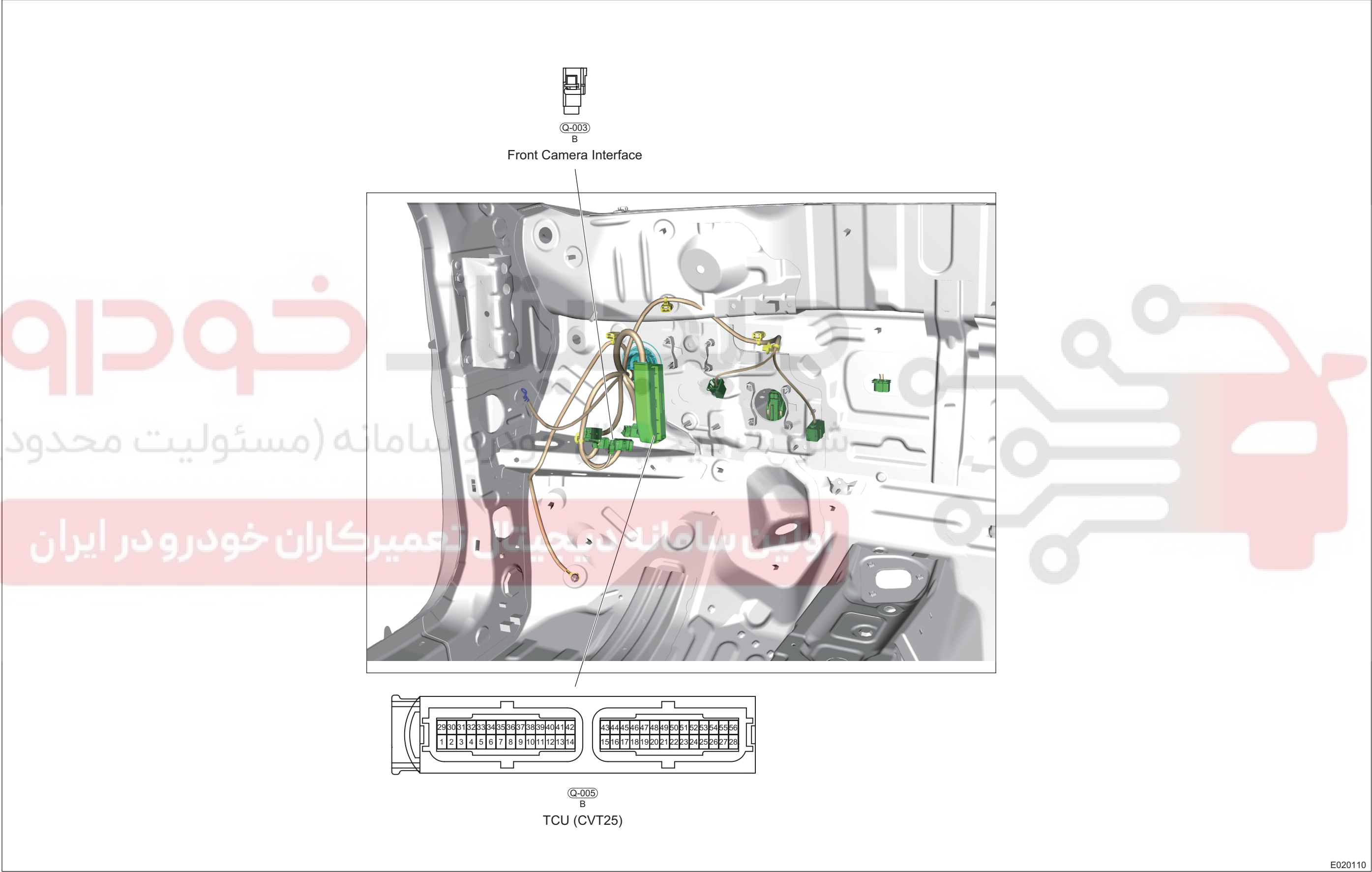


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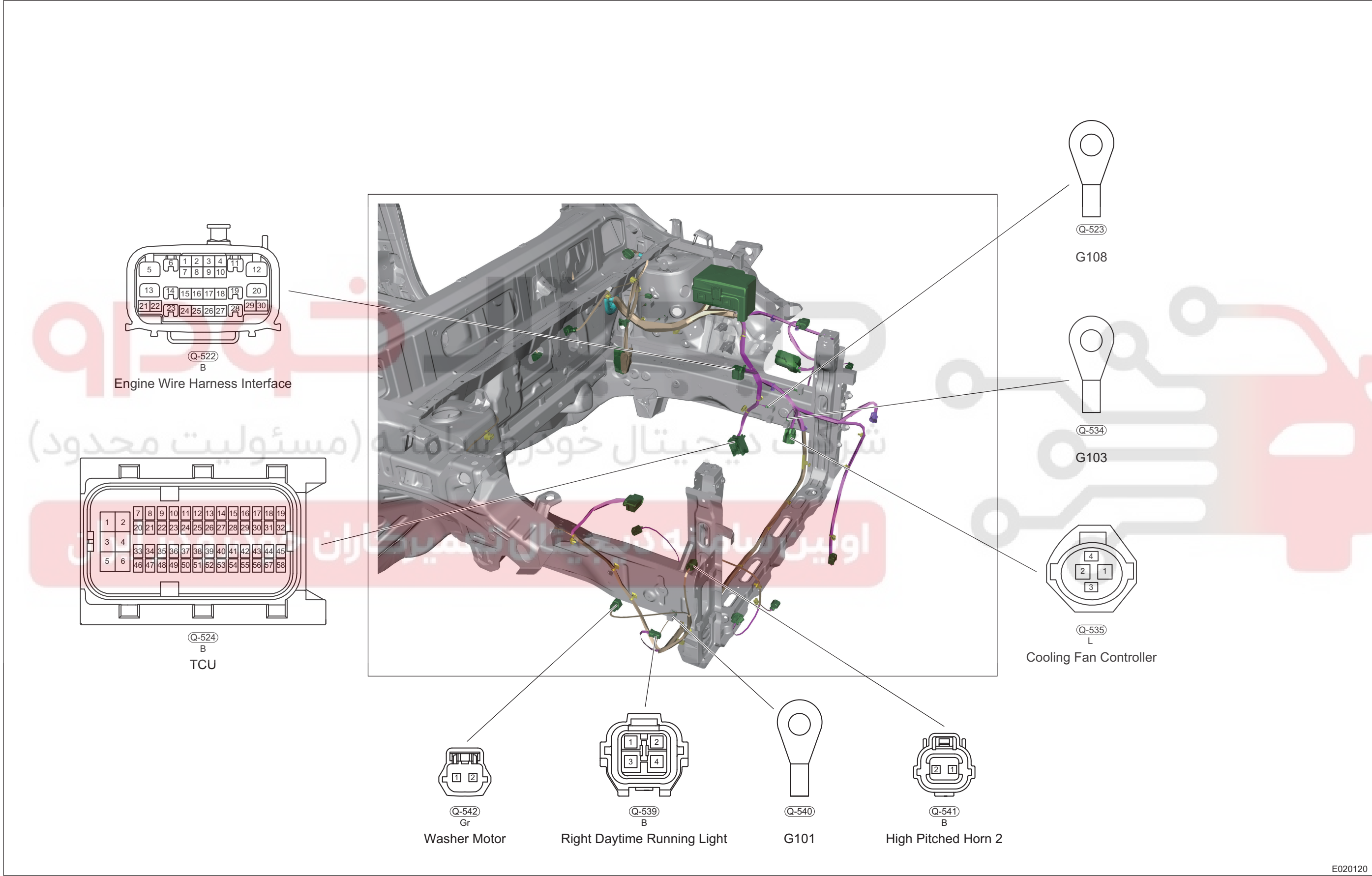
2.4, Front Bumper Wire Harness Connector Location Diagram



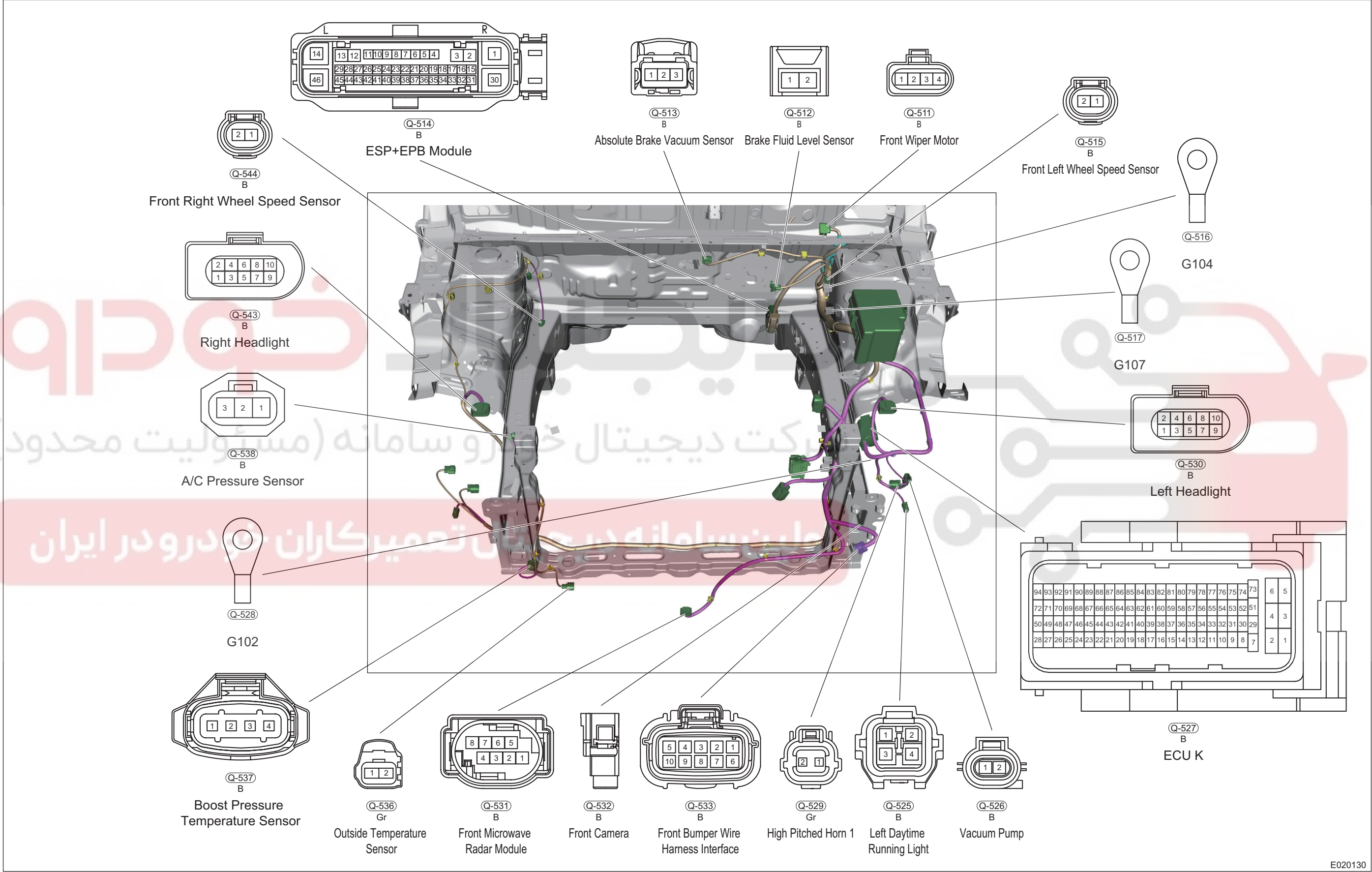
2.5, Front Bumper Wire Harness Connector Location Diagram



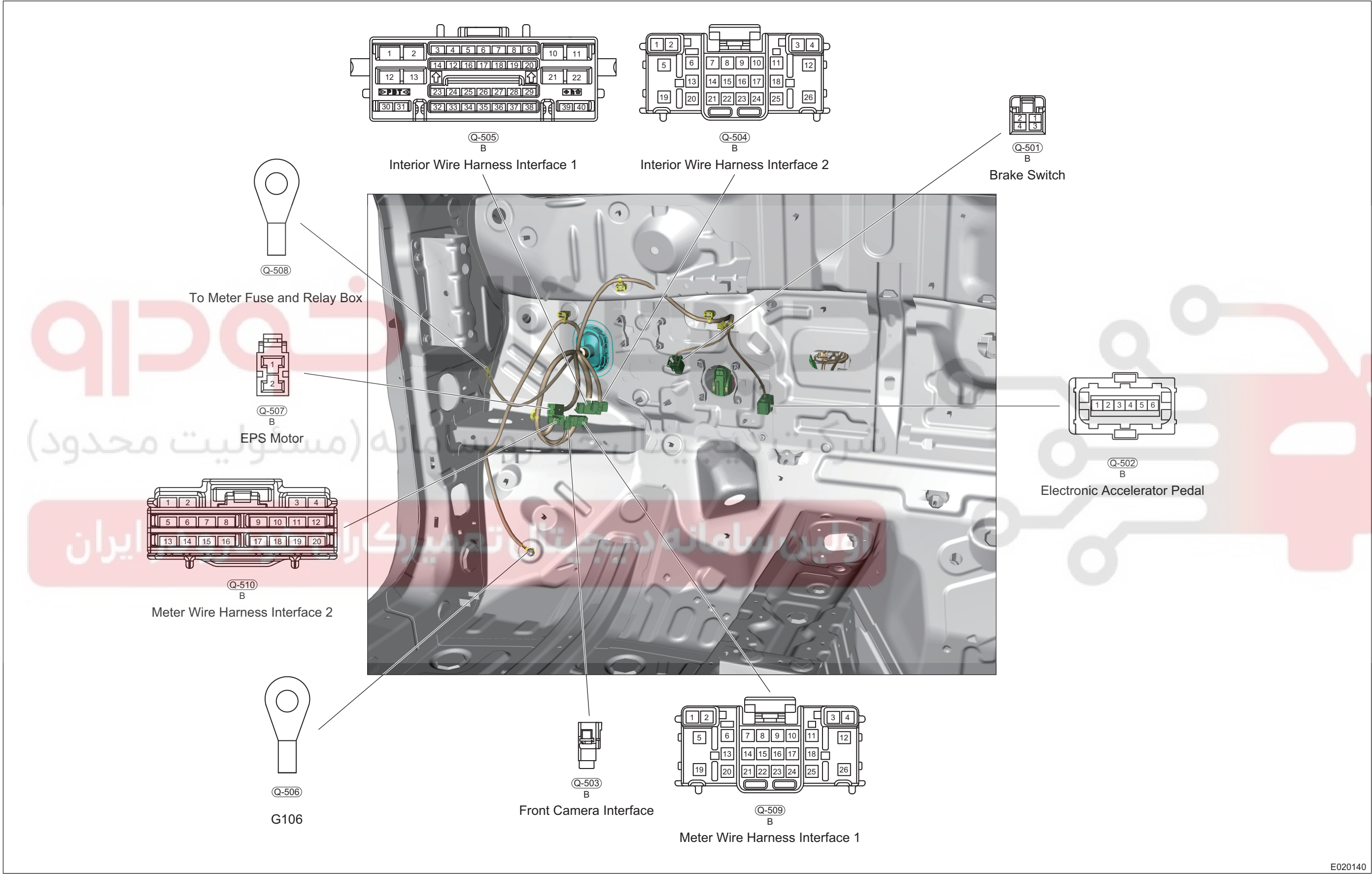
2.6, Front Bumper Wire Harness Connector Location Diagram



2.7, Front Bumper Wire Harness Connector Location Diagram



2.8, Front Bumper Wire Harness Connector Location Diagram

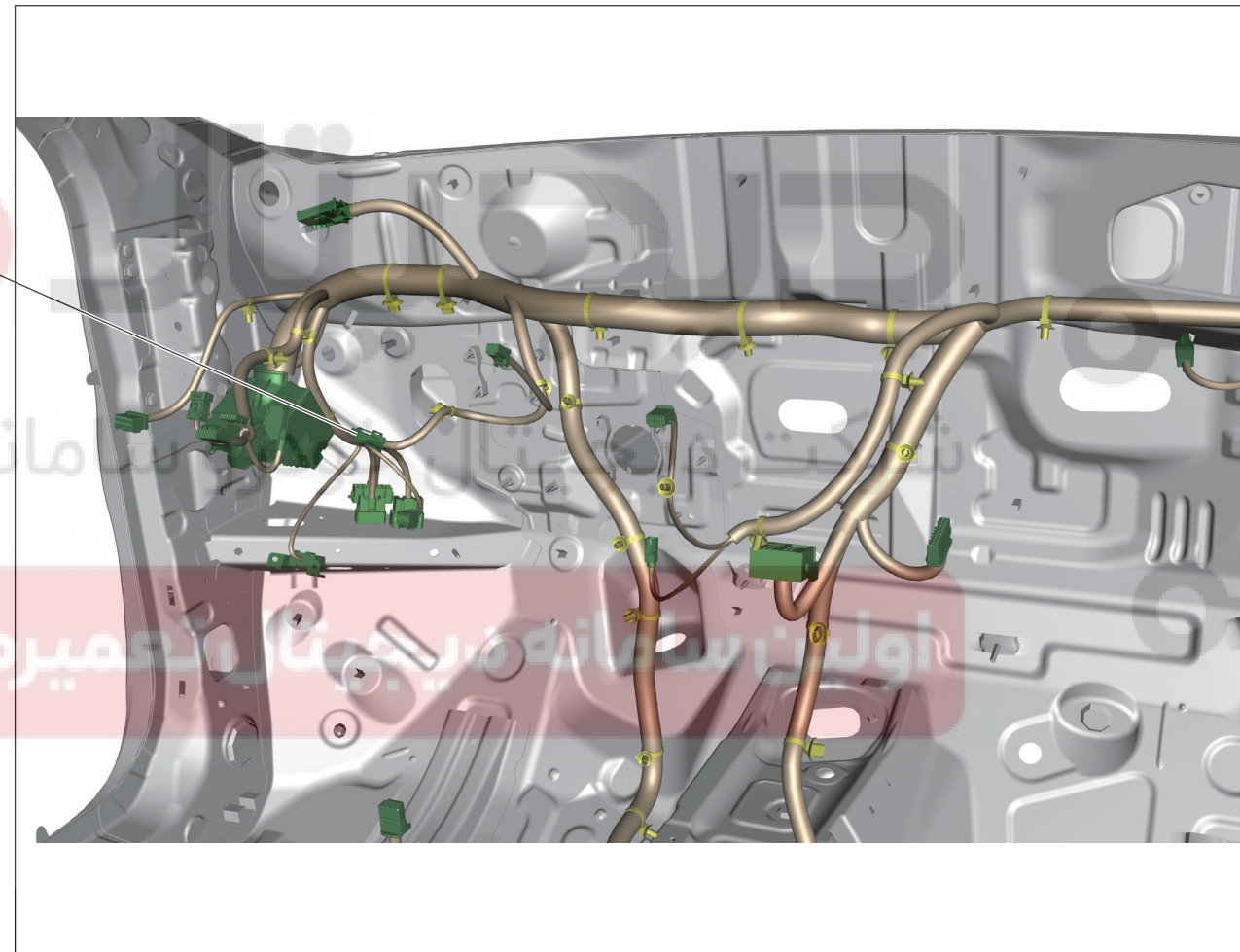


(3), Instrument Panel Wire Harness Diagram

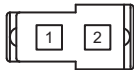
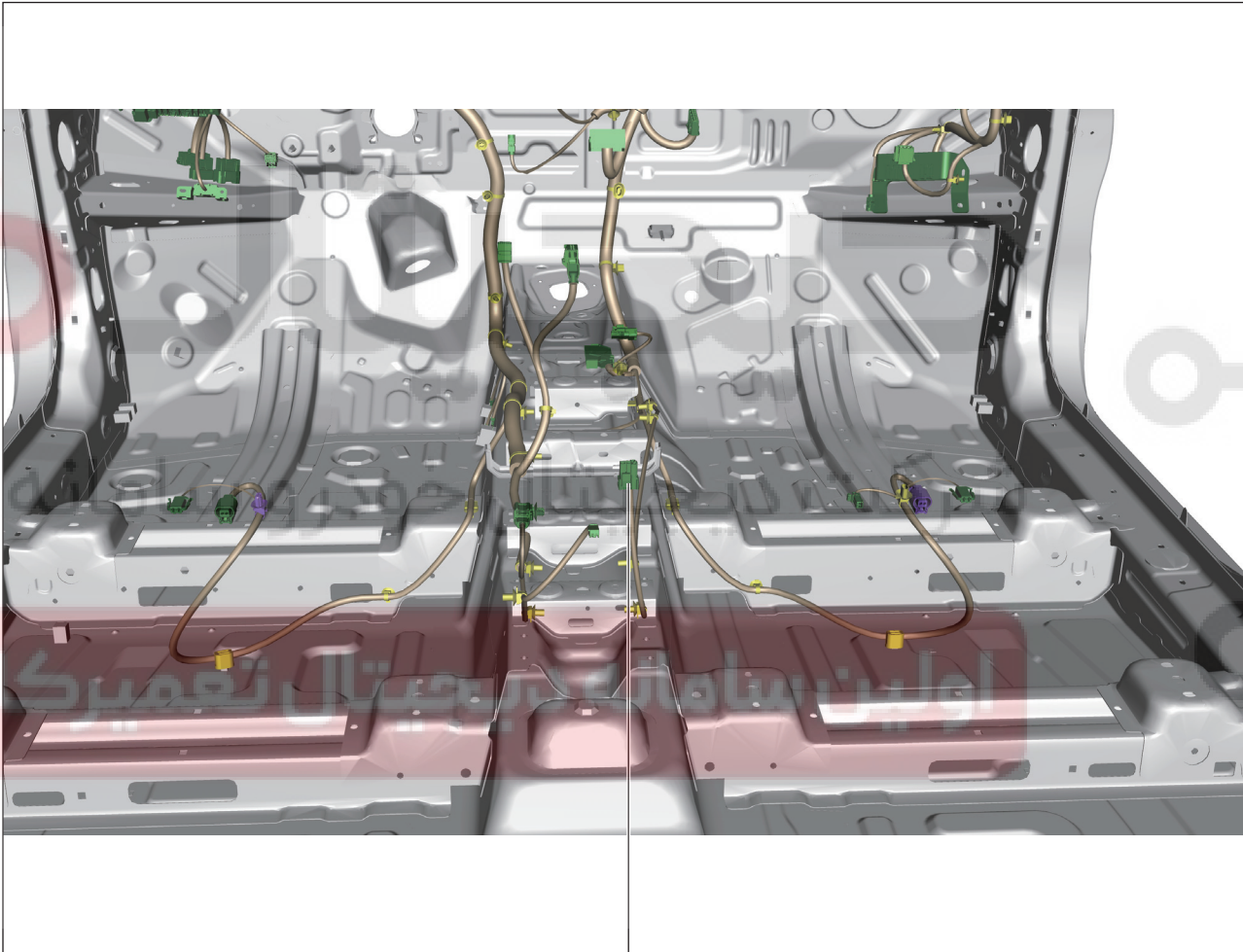
3.1, Instrument Panel Wire Harness Connector Location Diagram



I-013
B
Electronic Steering
Column Lock (MT)

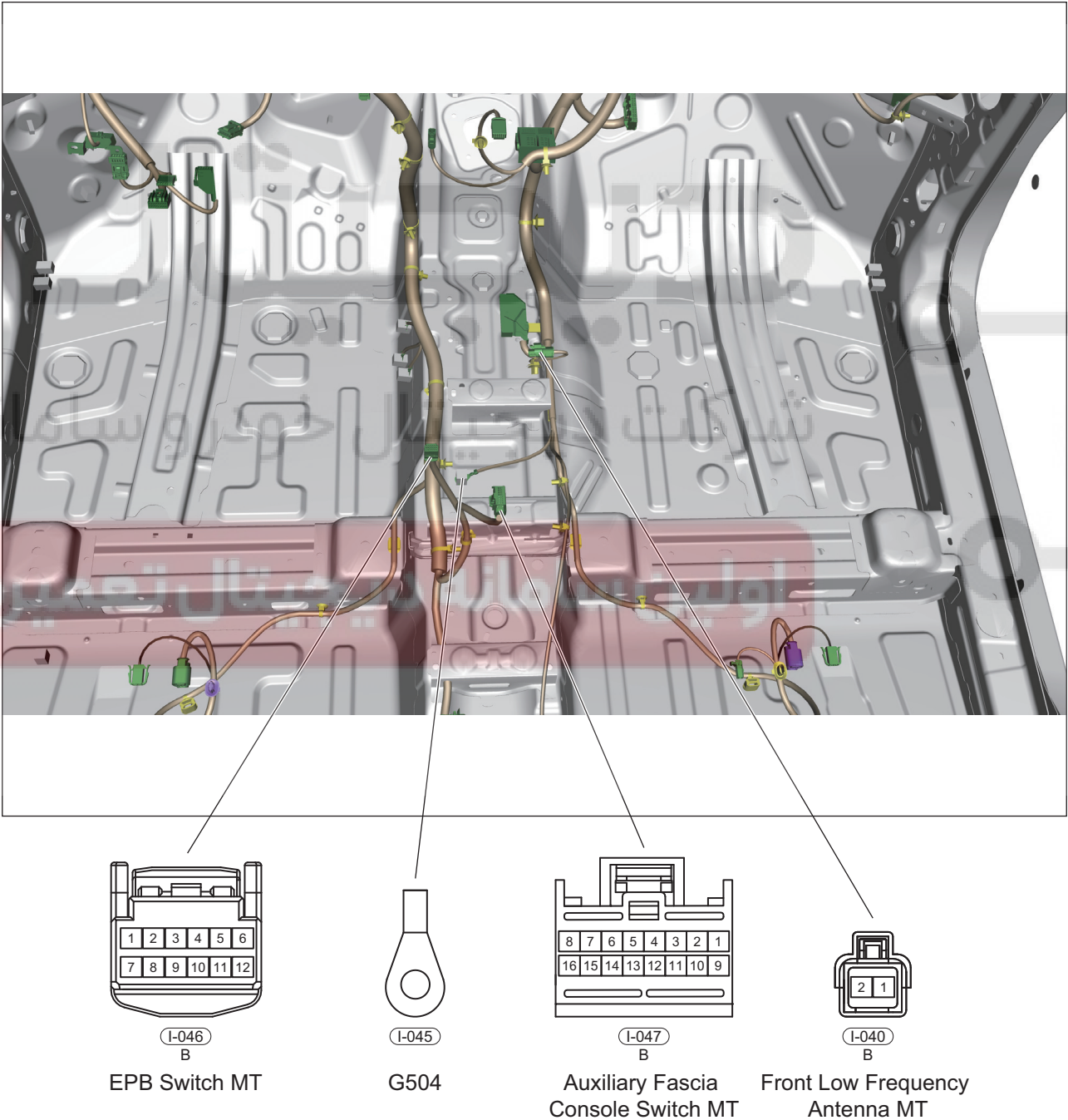


3.2, Instrument Panel Wire Harness Connector Location Diagram

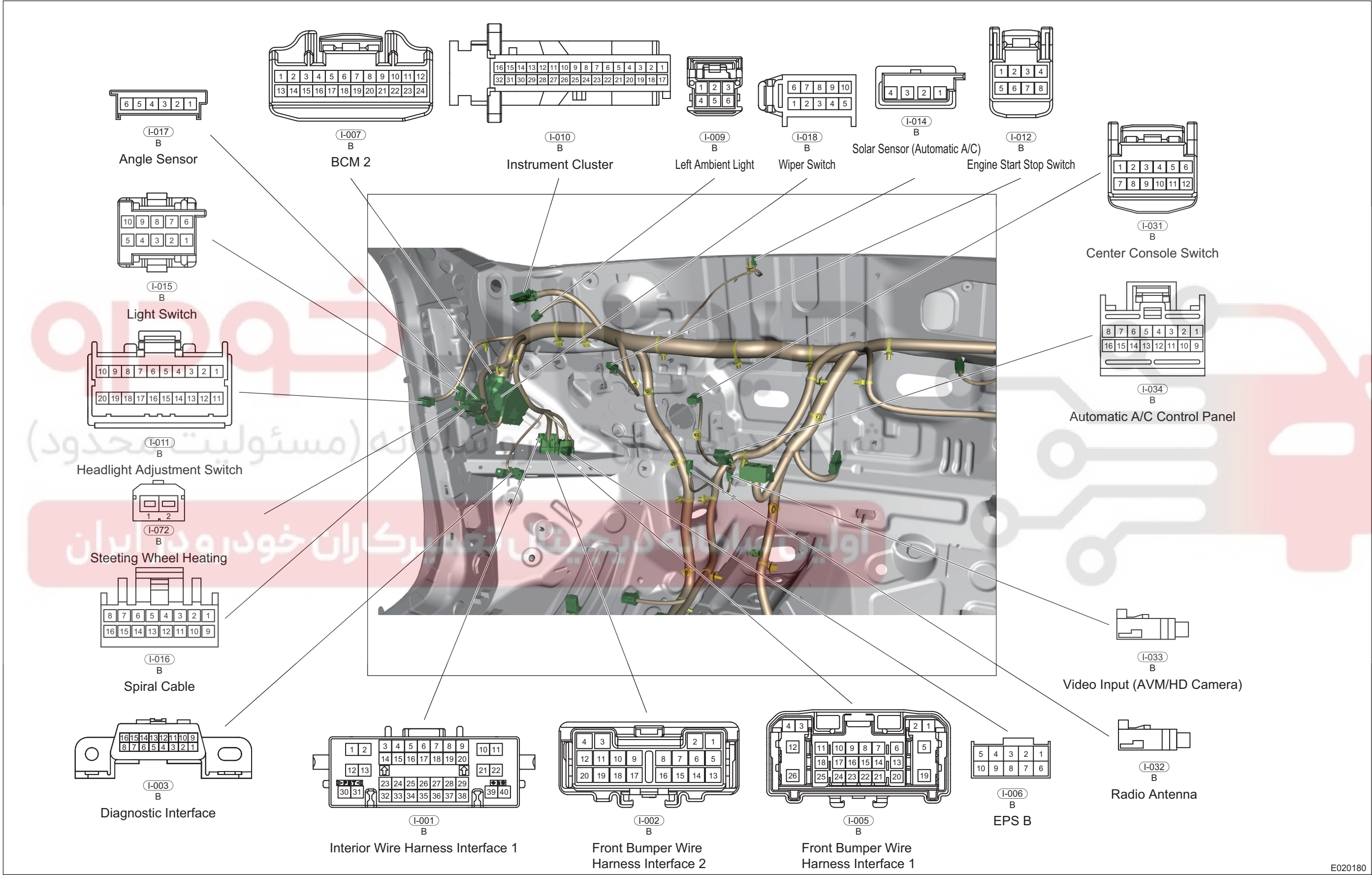


Backup Power Source MT

3.3, Instrument Panel Wire Harness Connector Location Diagram

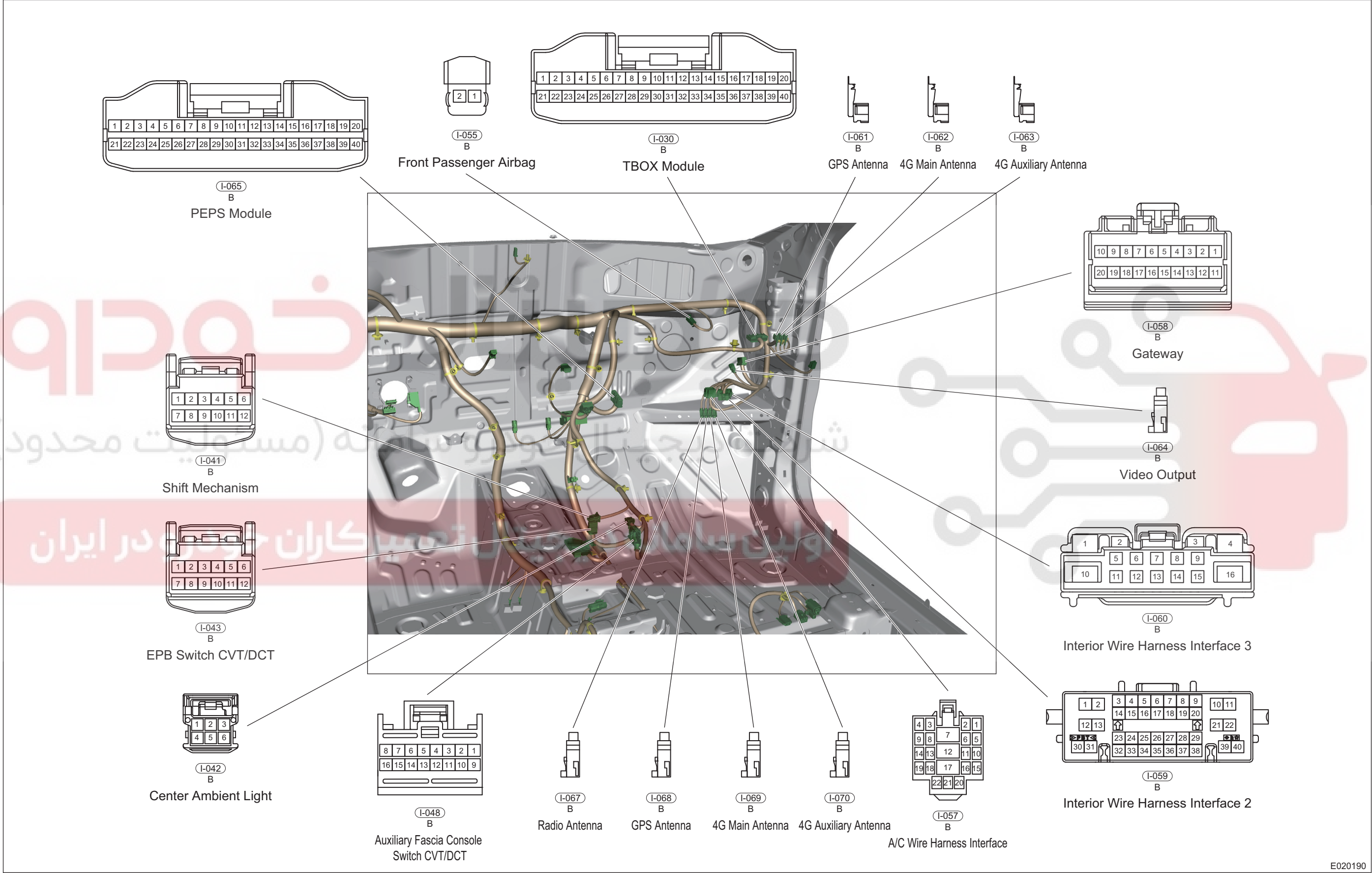


3.4, Instrument Panel Wire Harness Connector Location Diagram



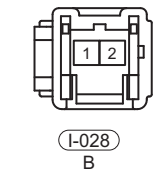
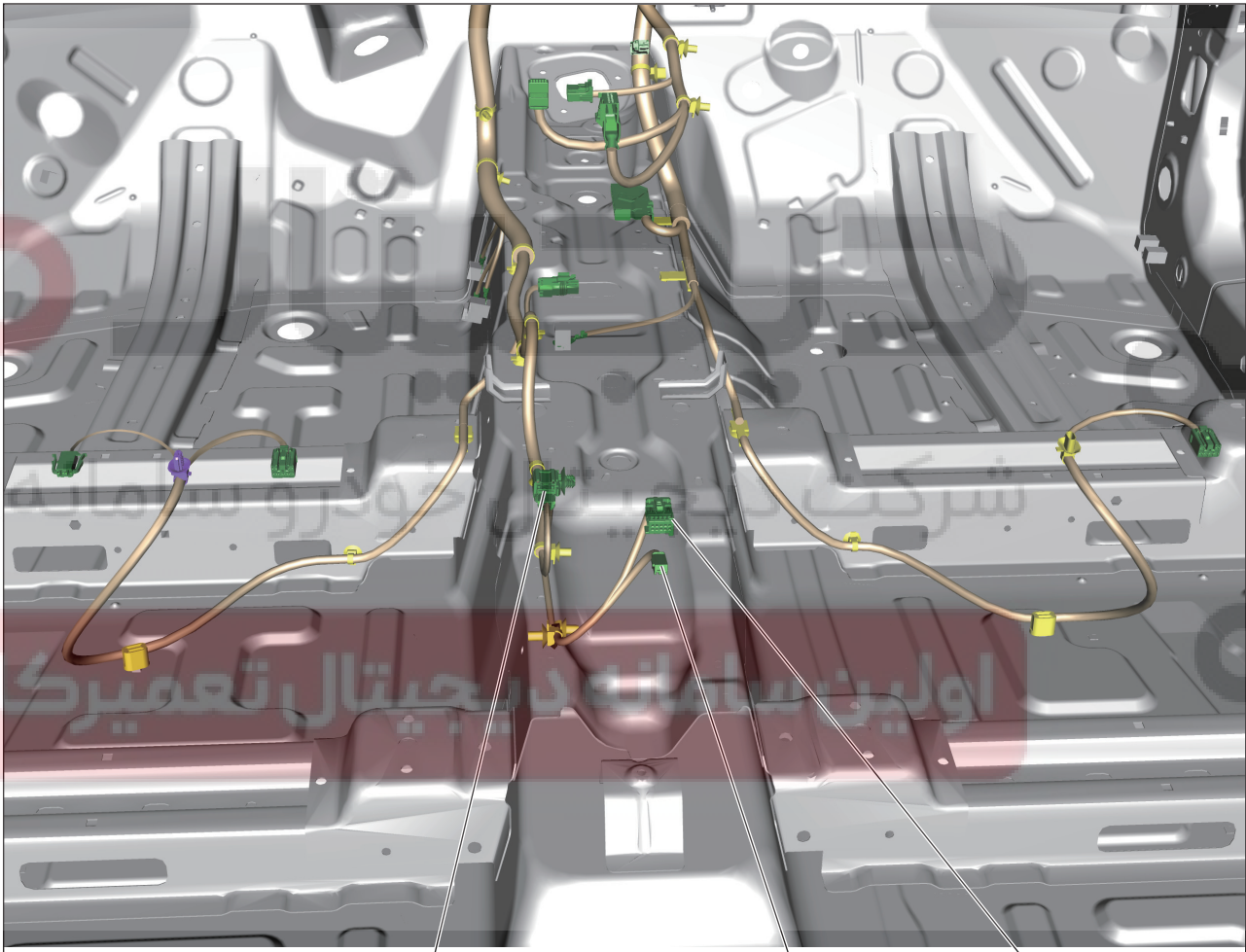
E020180

3.5, Instrument Panel Wire Harness Connector Location Diagram



E020190

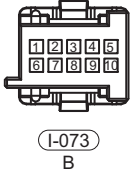
3.6, Instrument Panel Wire Harness Connector Location Diagram



Anti-theft Coil

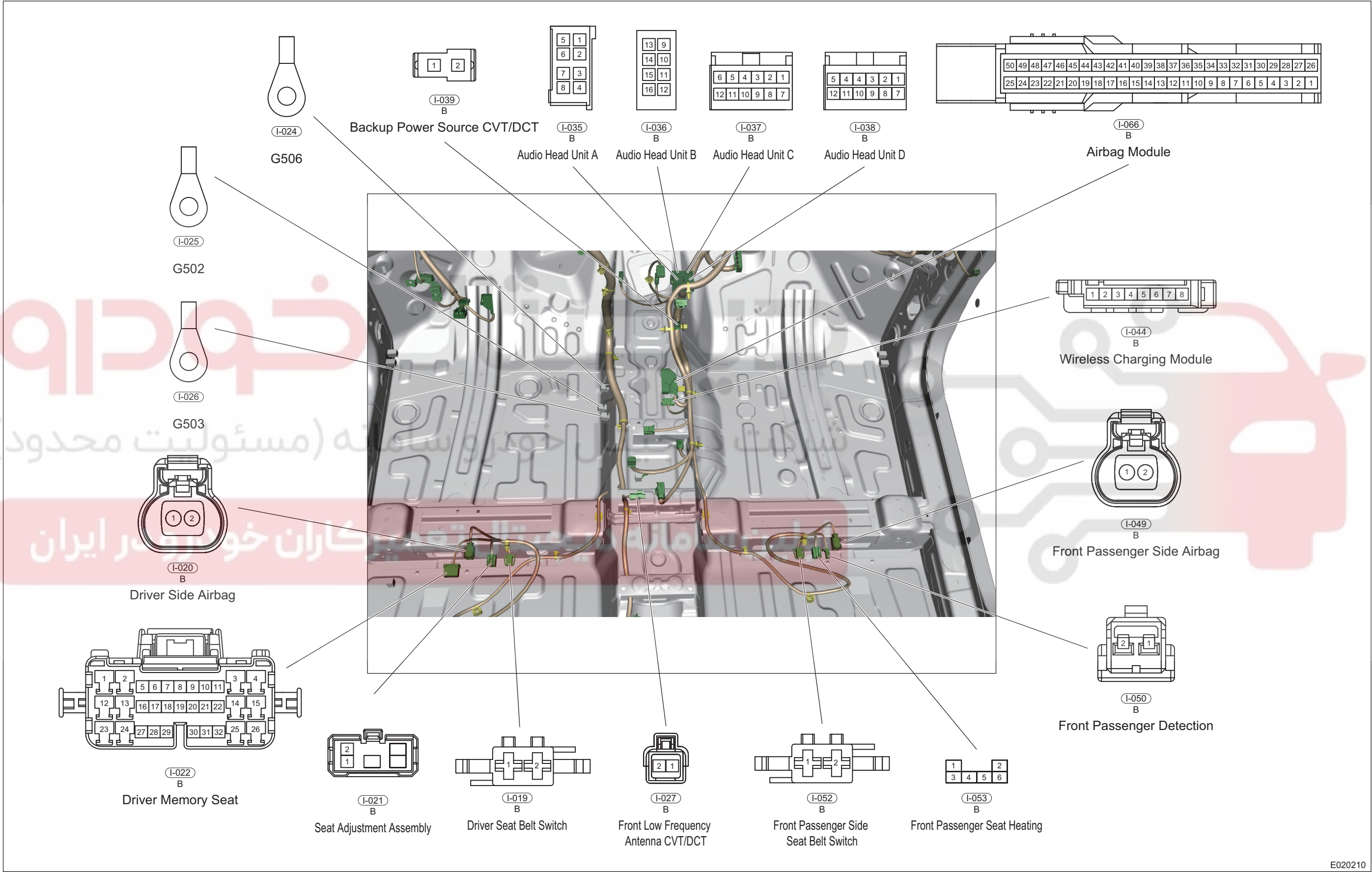


USB Charging Module



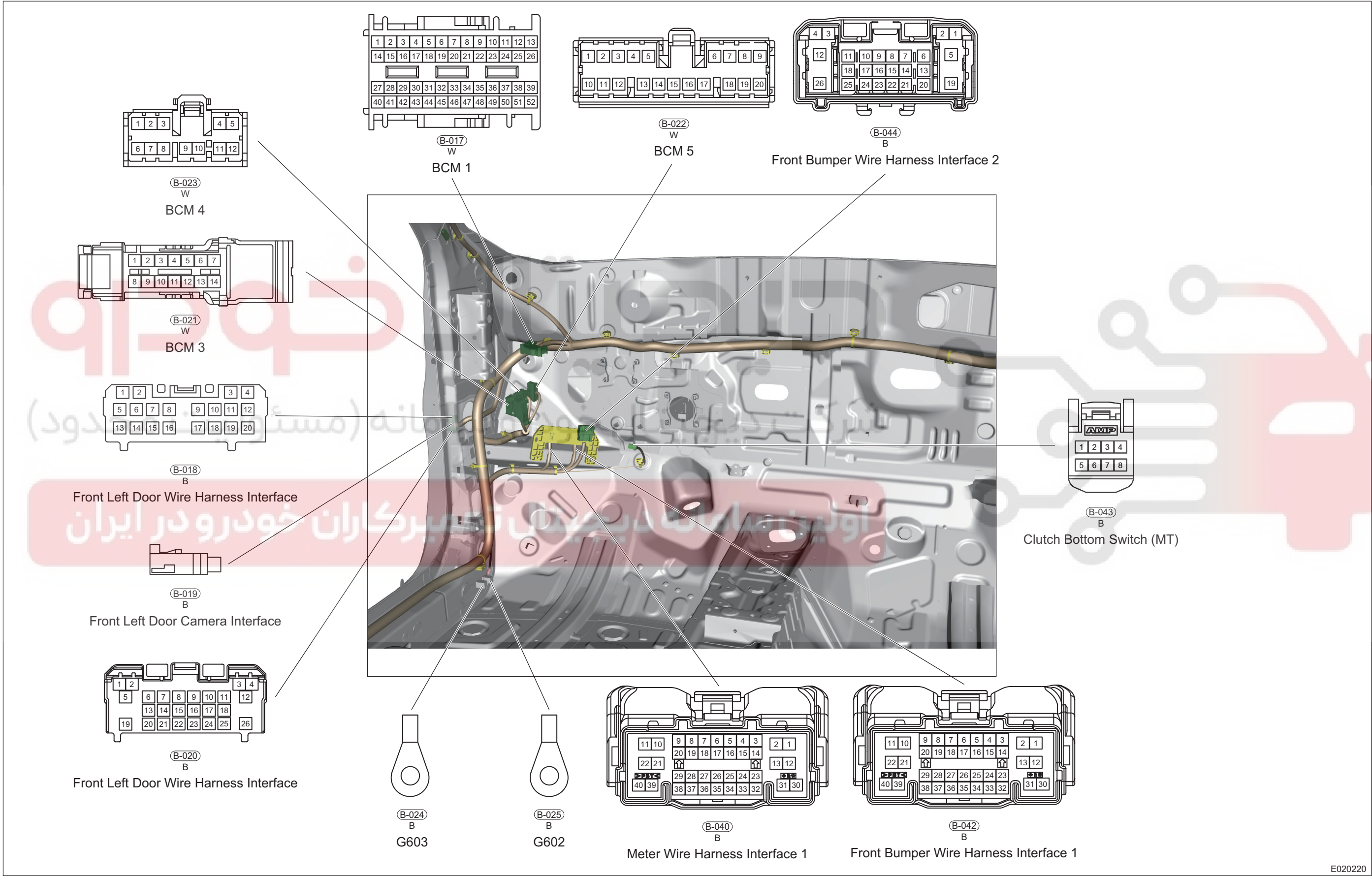
Seat Heating Switch

3.7, Instrument Panel Wire Harness Connector Location Diagram

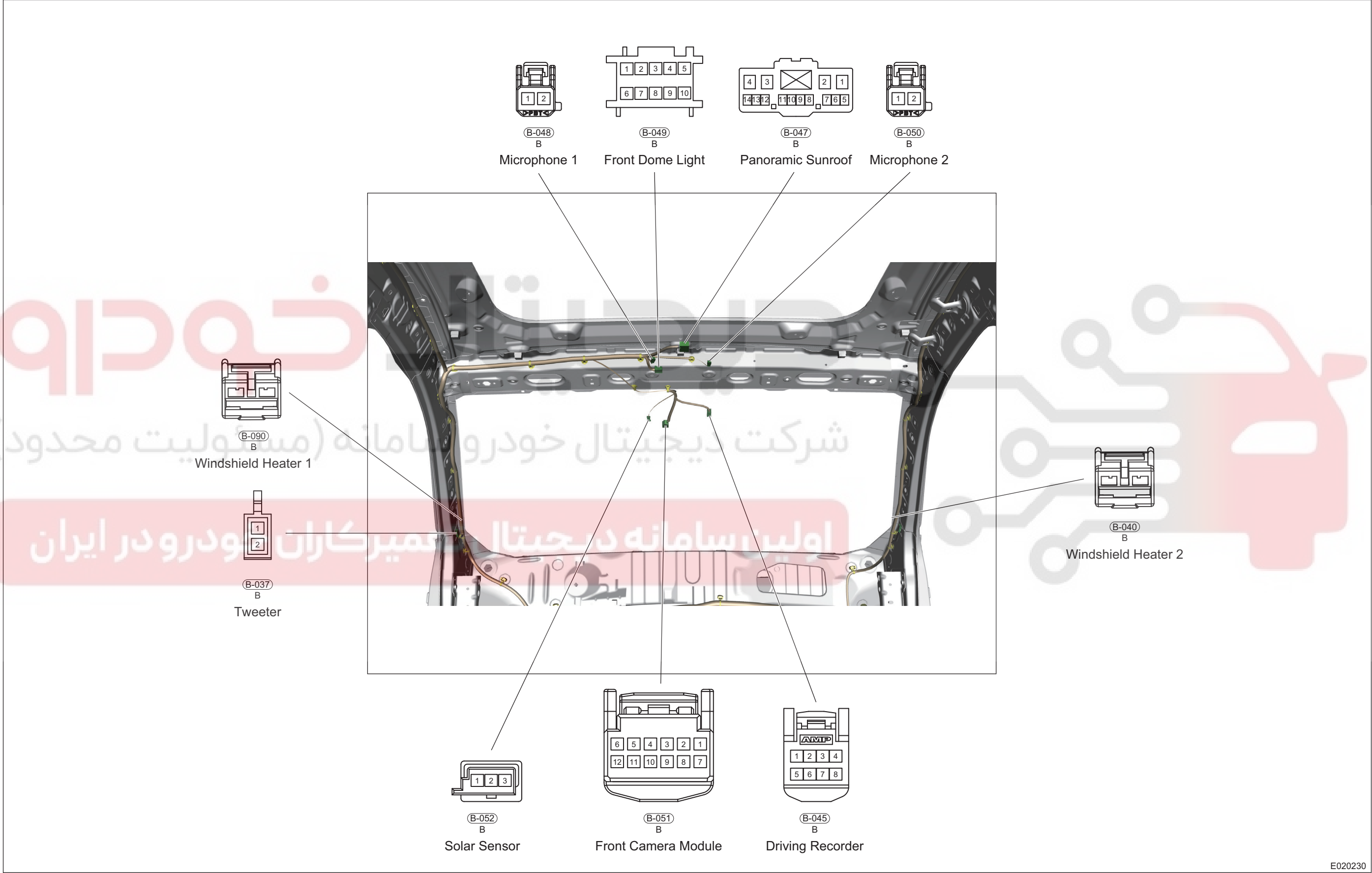


(4), Interior Floor Wire Harness Diagram

4.1, Interior Floor Wire Harness Connector Location Diagram

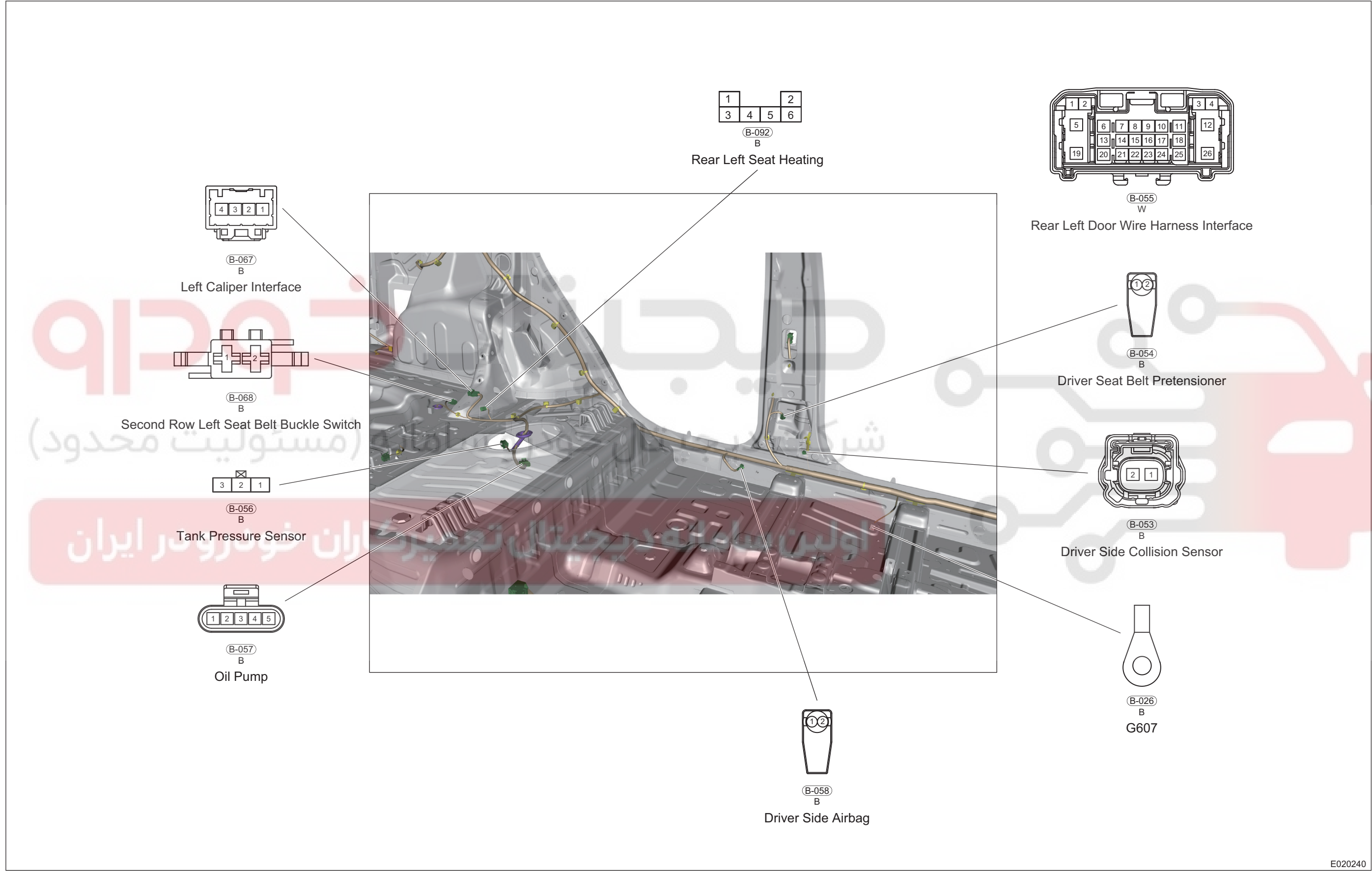


4.2, Interior Floor Wire Harness Connector Location Diagram



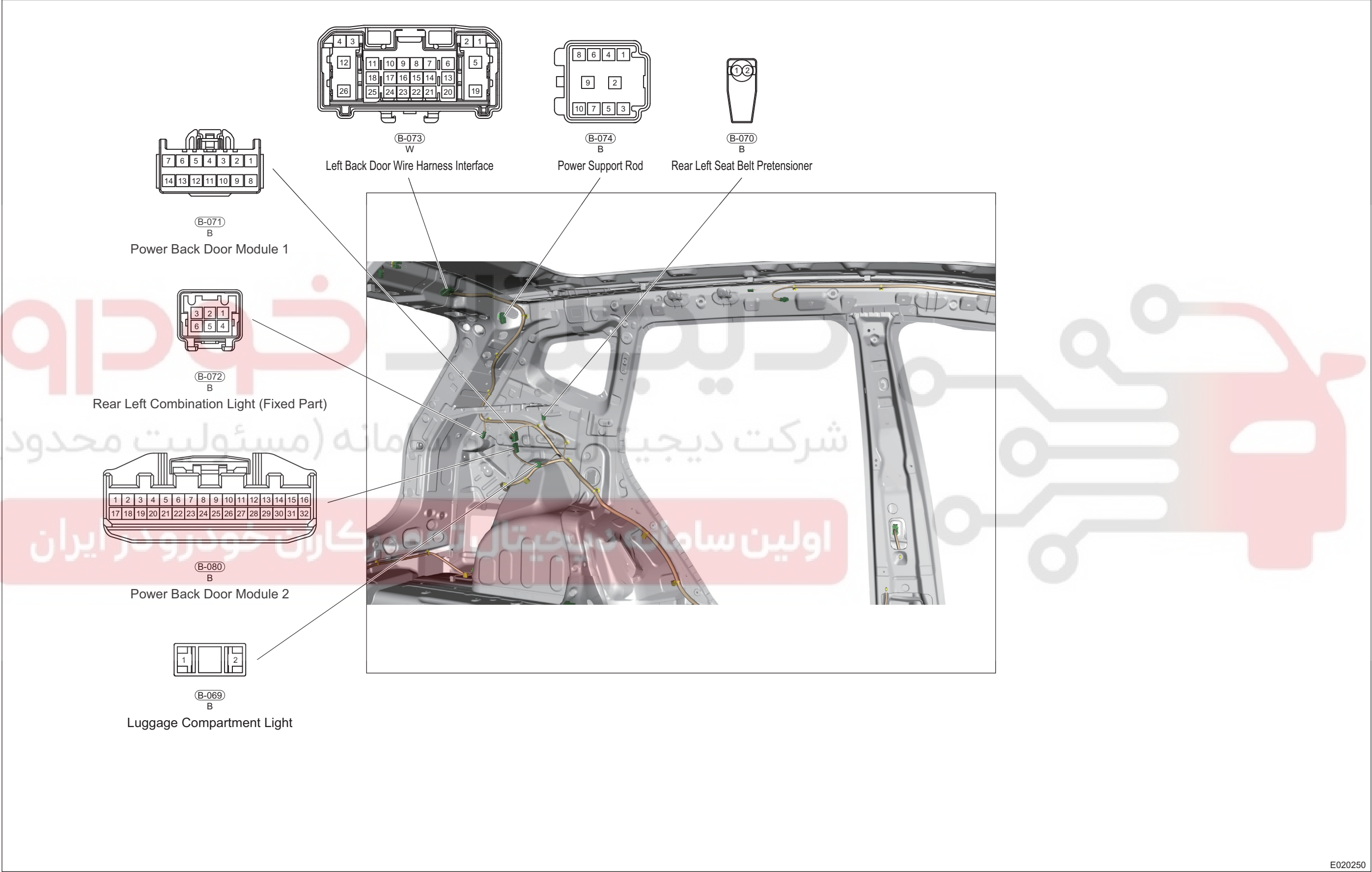
E020230

4.3, Interior Floor Wire Harness Connector Location Diagram

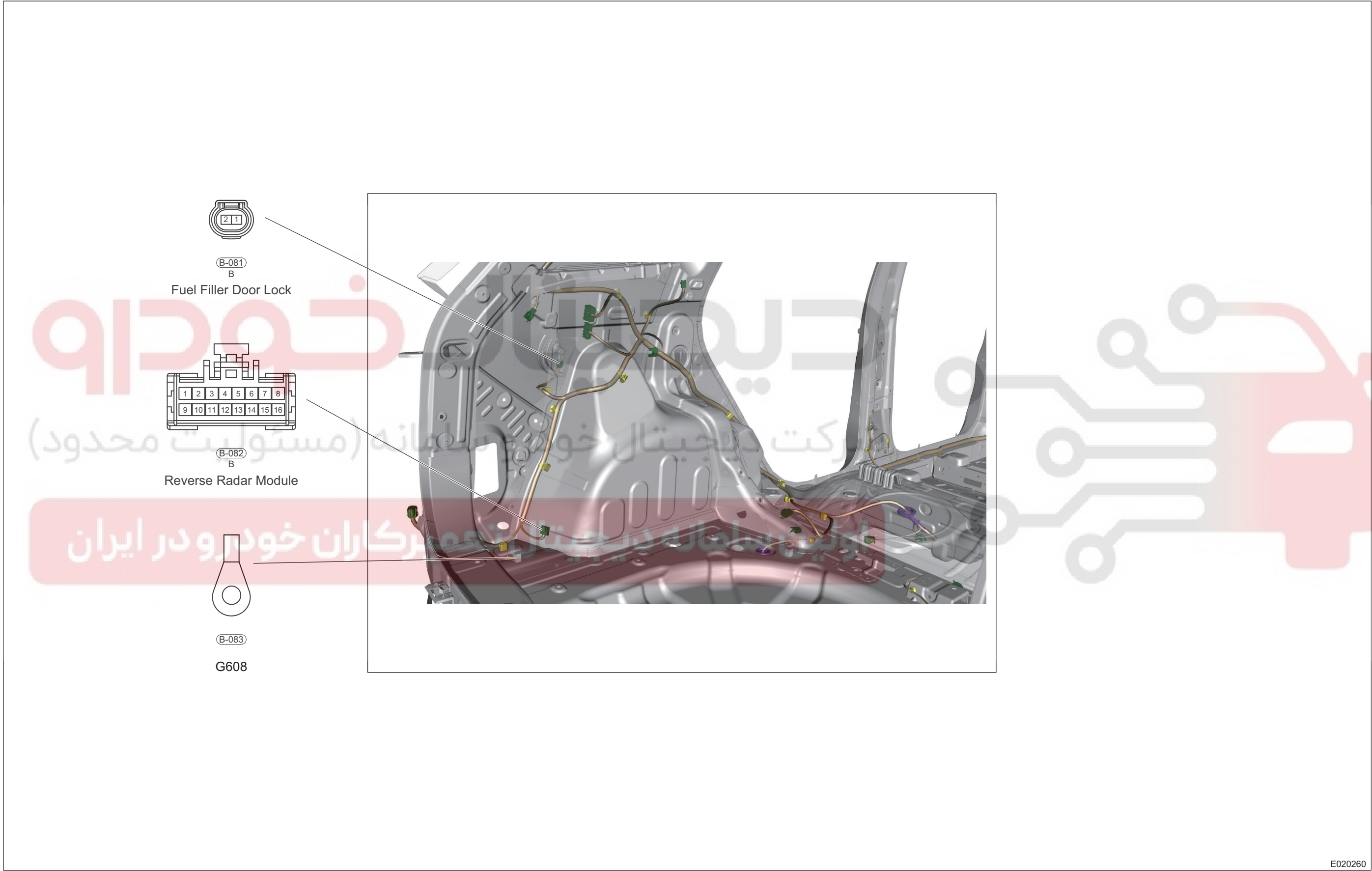


E020240

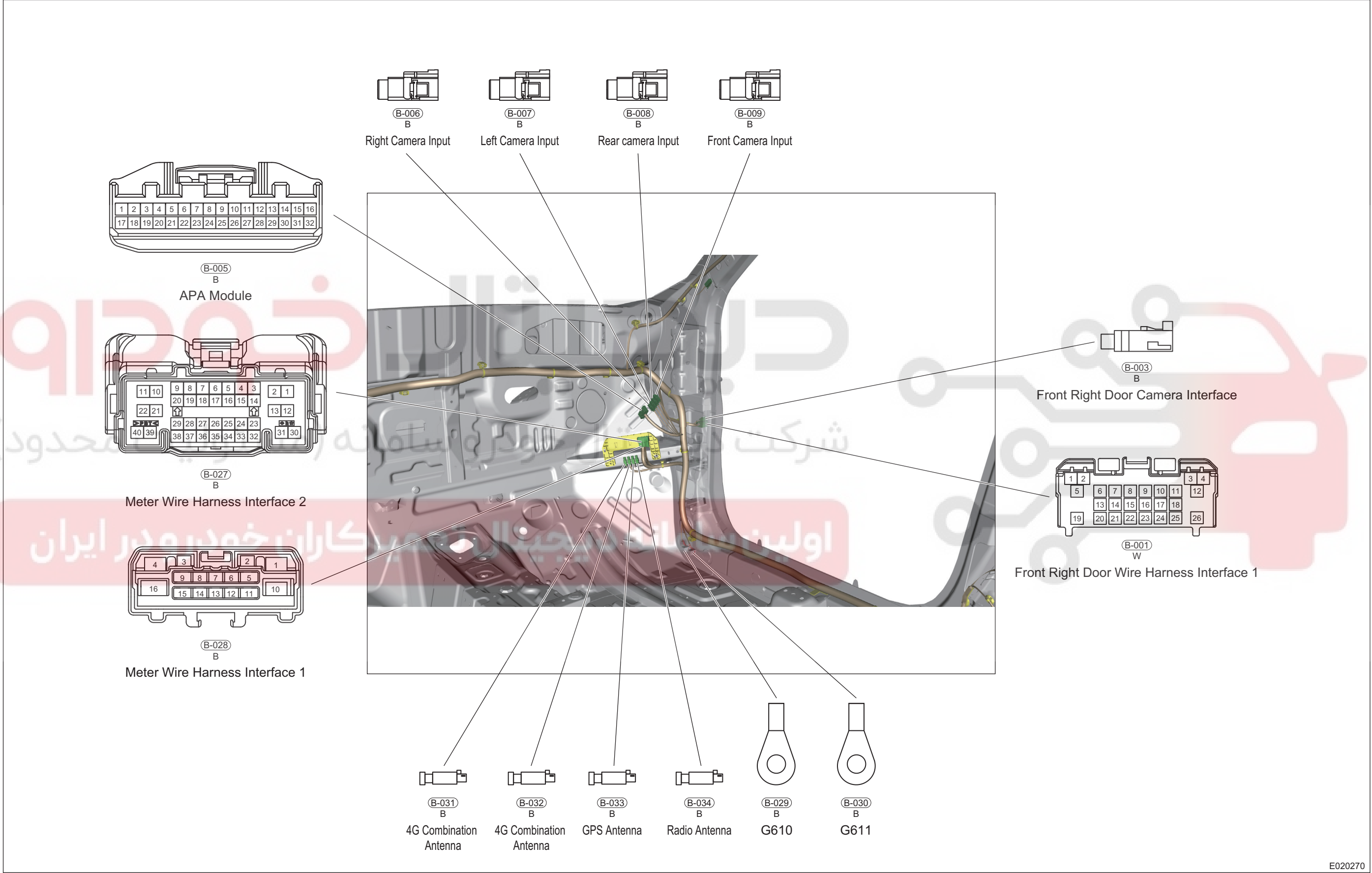
4.4, Interior Floor Wire Harness Connector Location Diagram



4.5, Interior Floor Wire Harness Connector Location Diagram

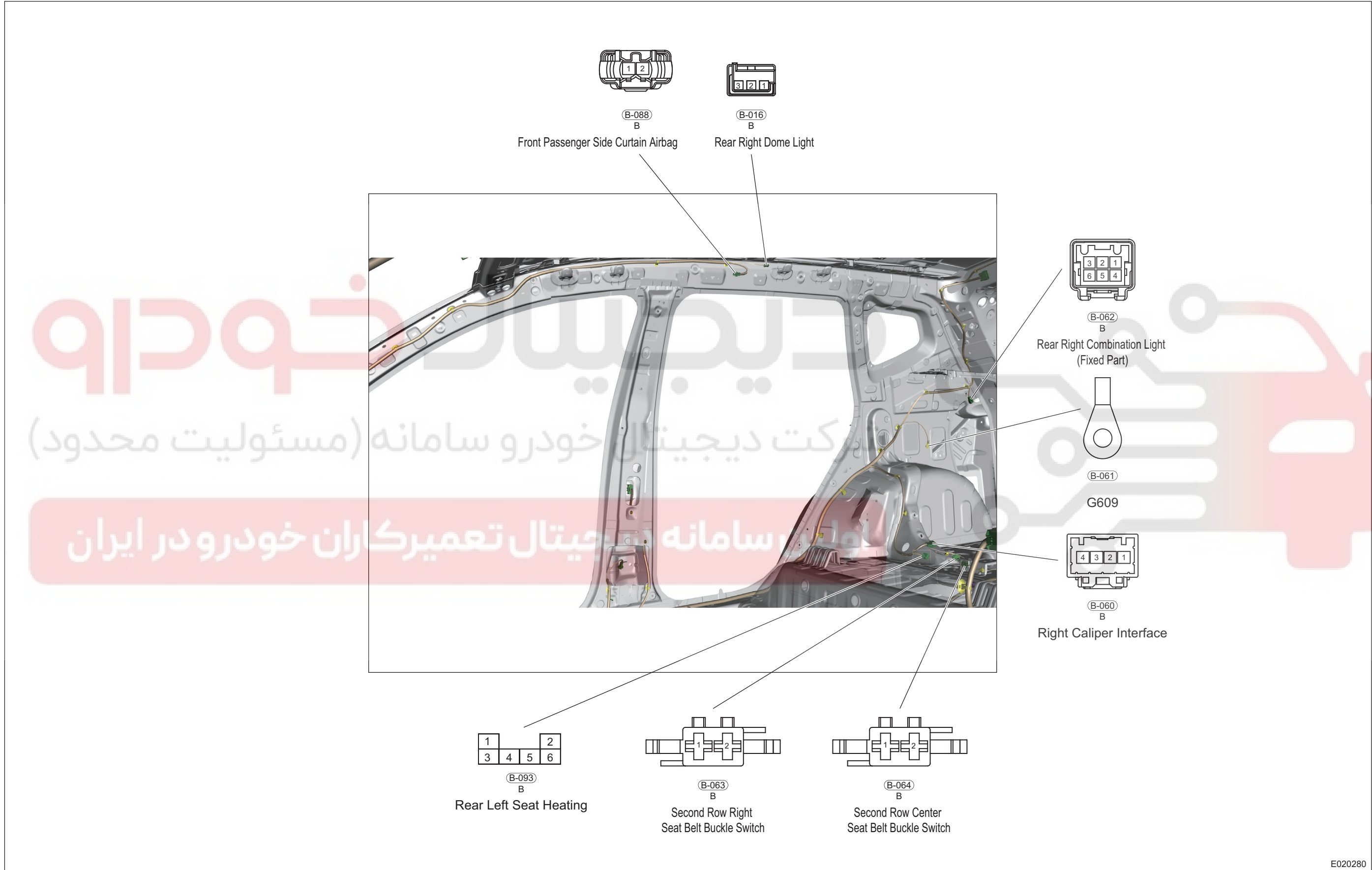


4.6, Interior Floor Wire Harness Connector Location Diagram



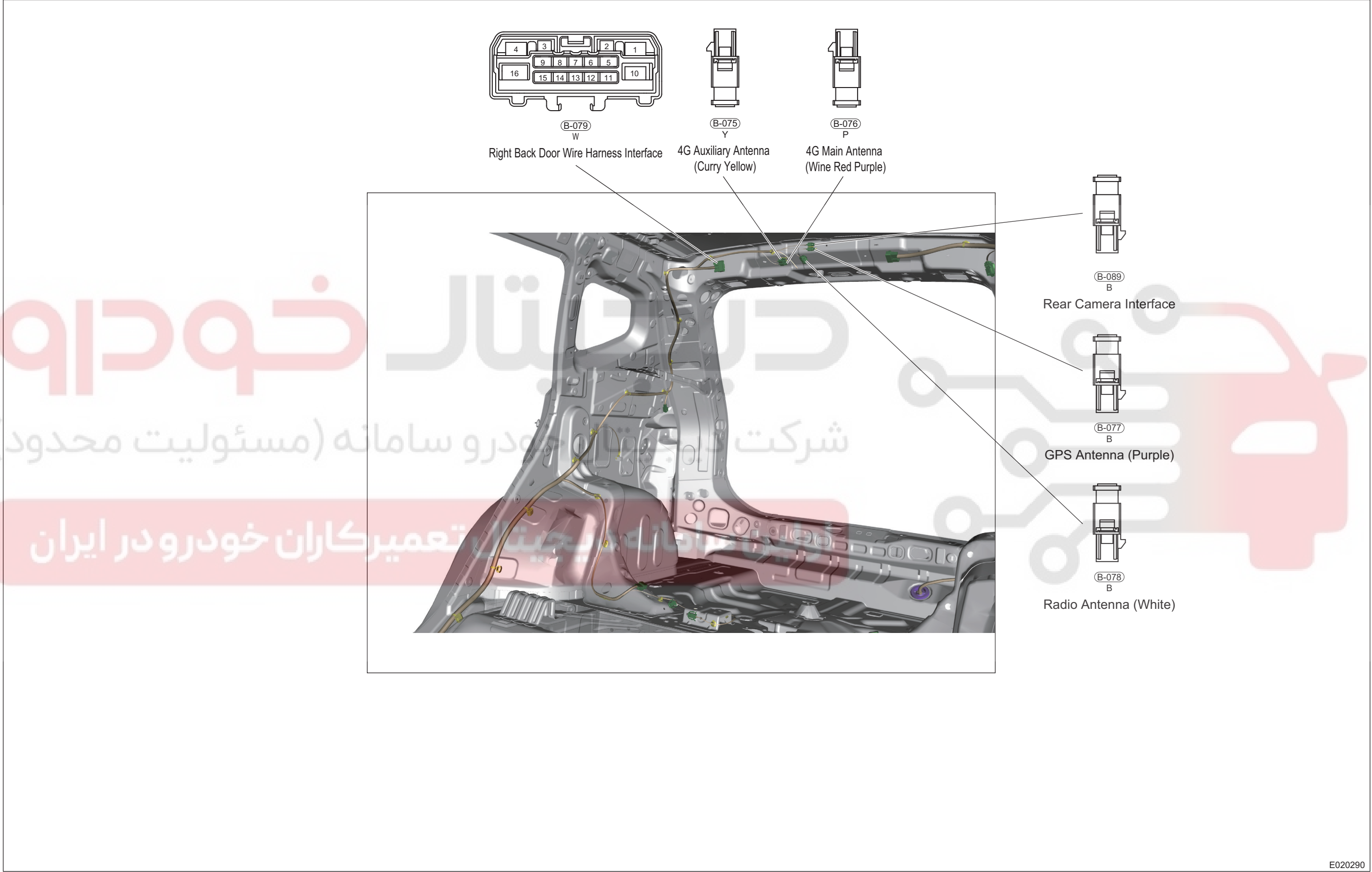
E020270

4.7, Interior Floor Wire Harness Connector Location Diagram

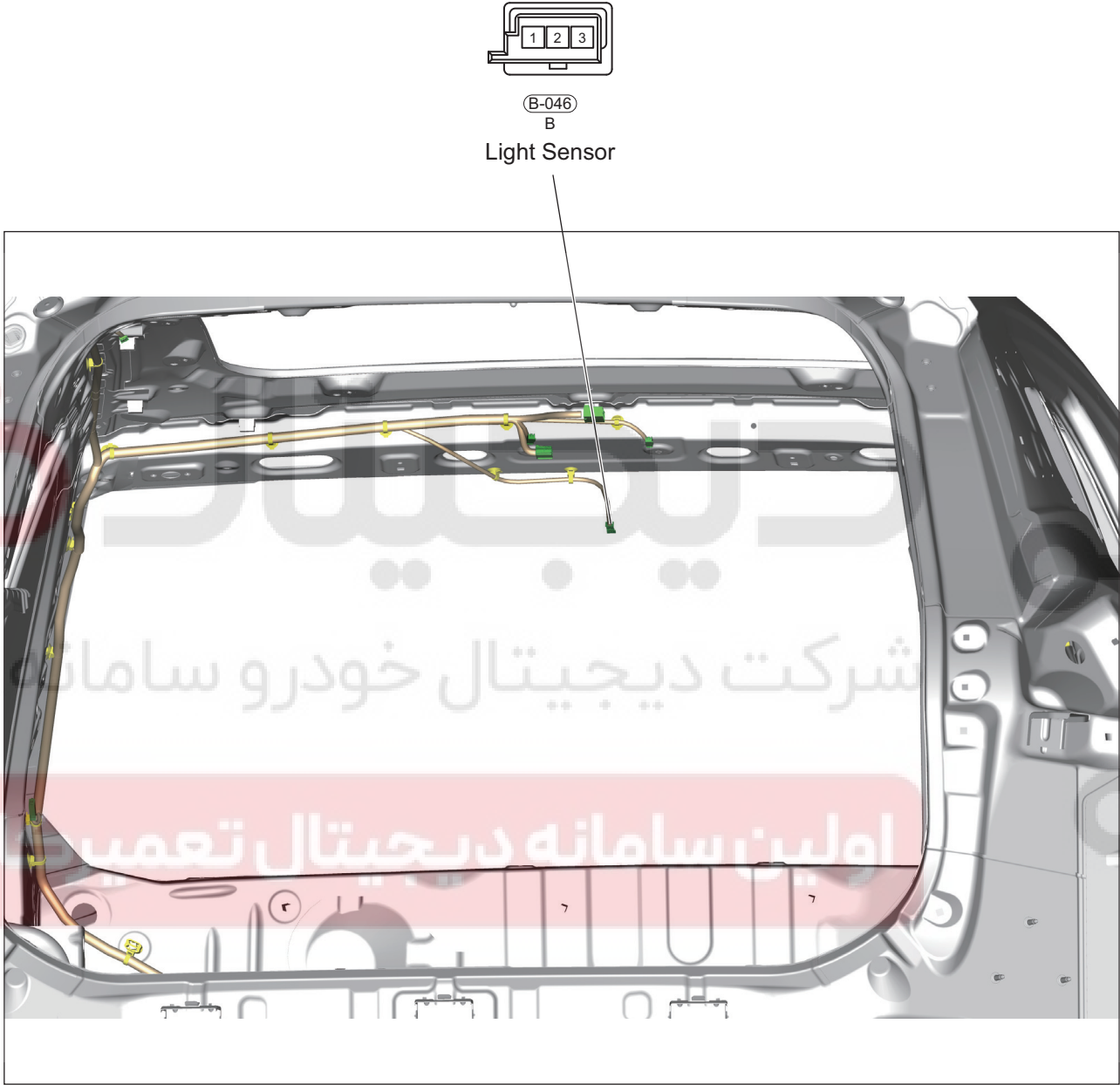


E020280

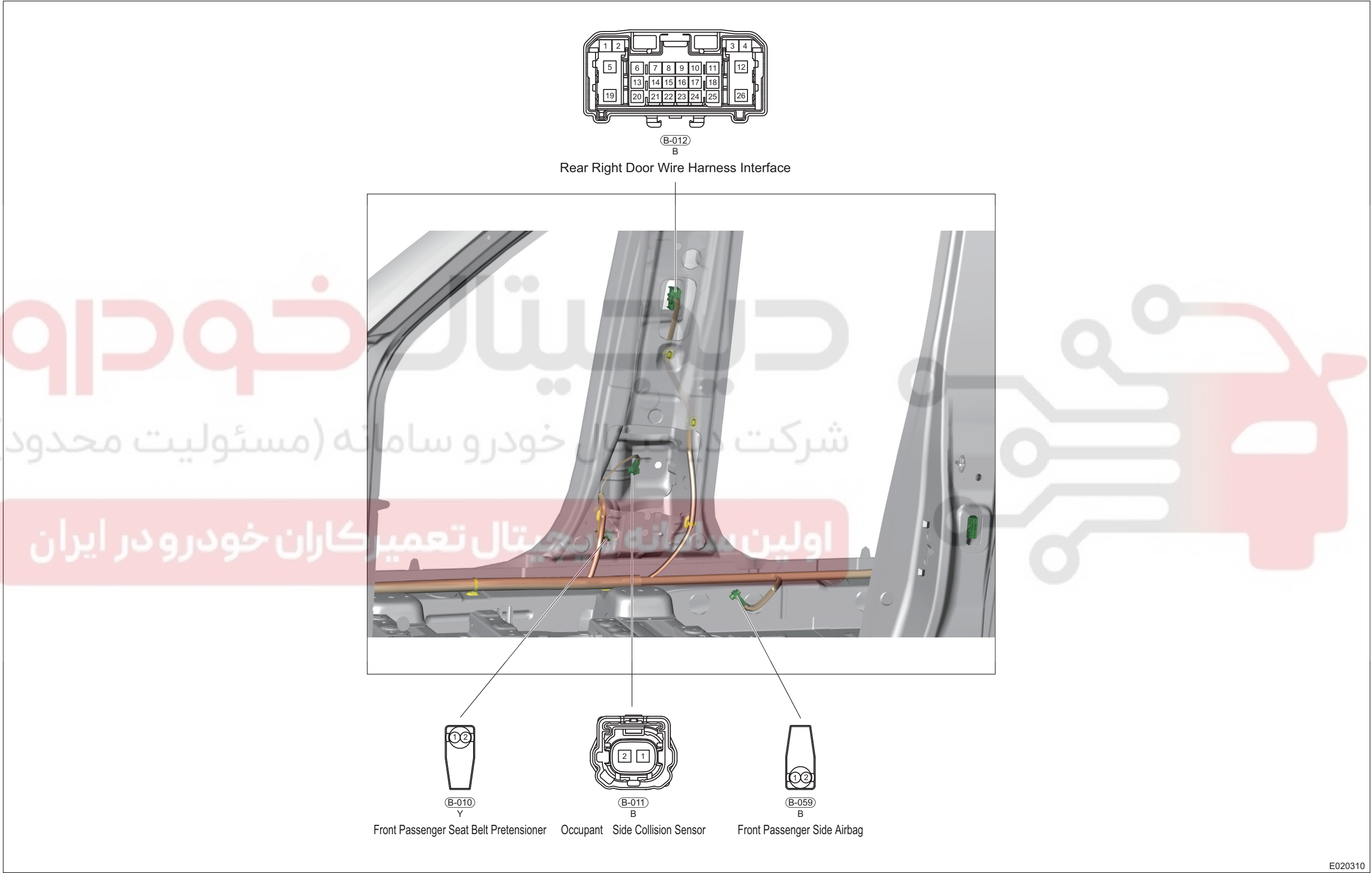
4.8, Interior Floor Wire Harness Connector Location Diagram



4.9, Interior Floor Wire Harness Connector Location Diagram

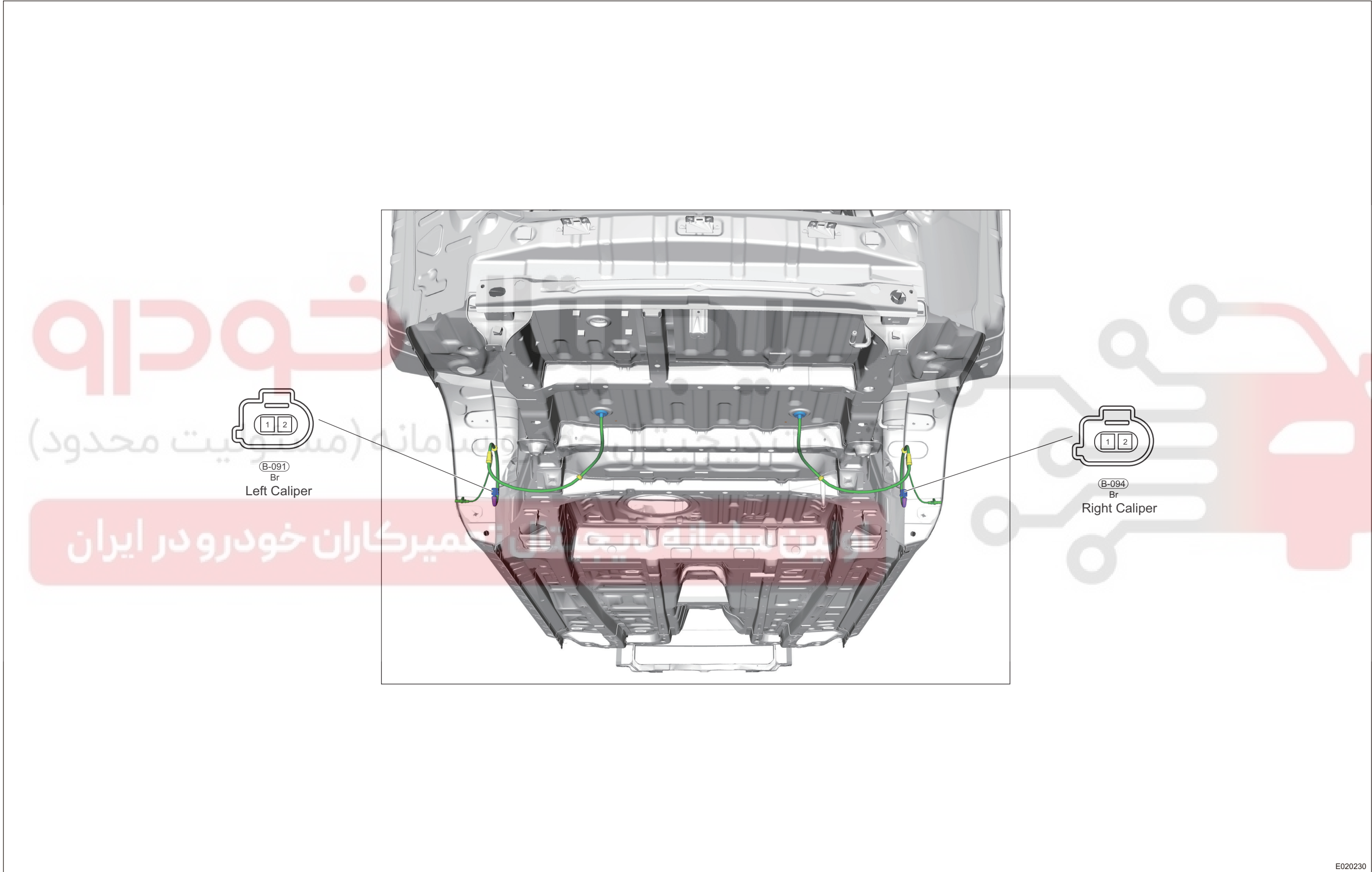


4.10, Interior Floor Wire Harness Connector Location Diagram



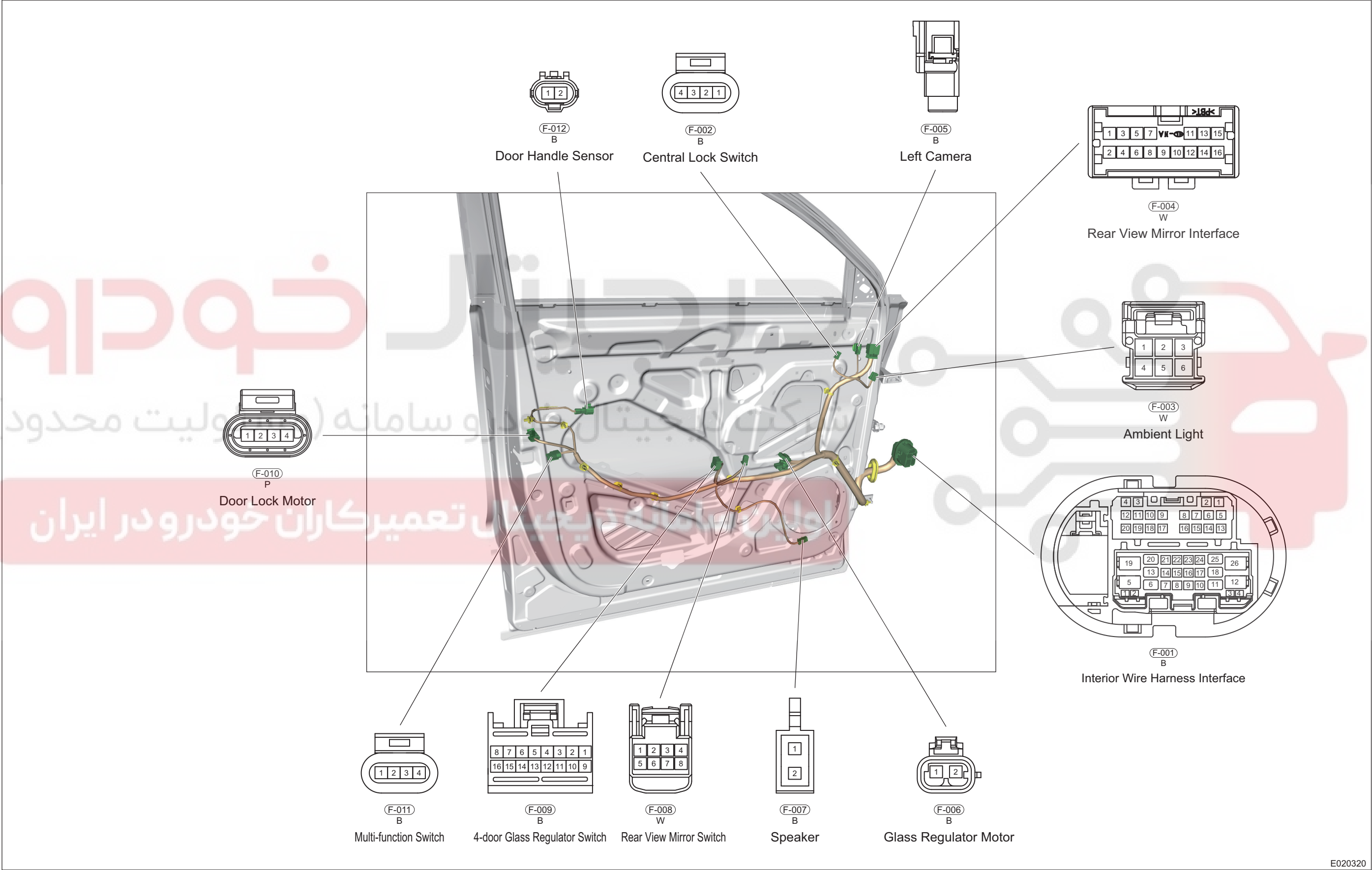
E020310

4.11, Interior Floor Wire Harness Connector Location Diagram

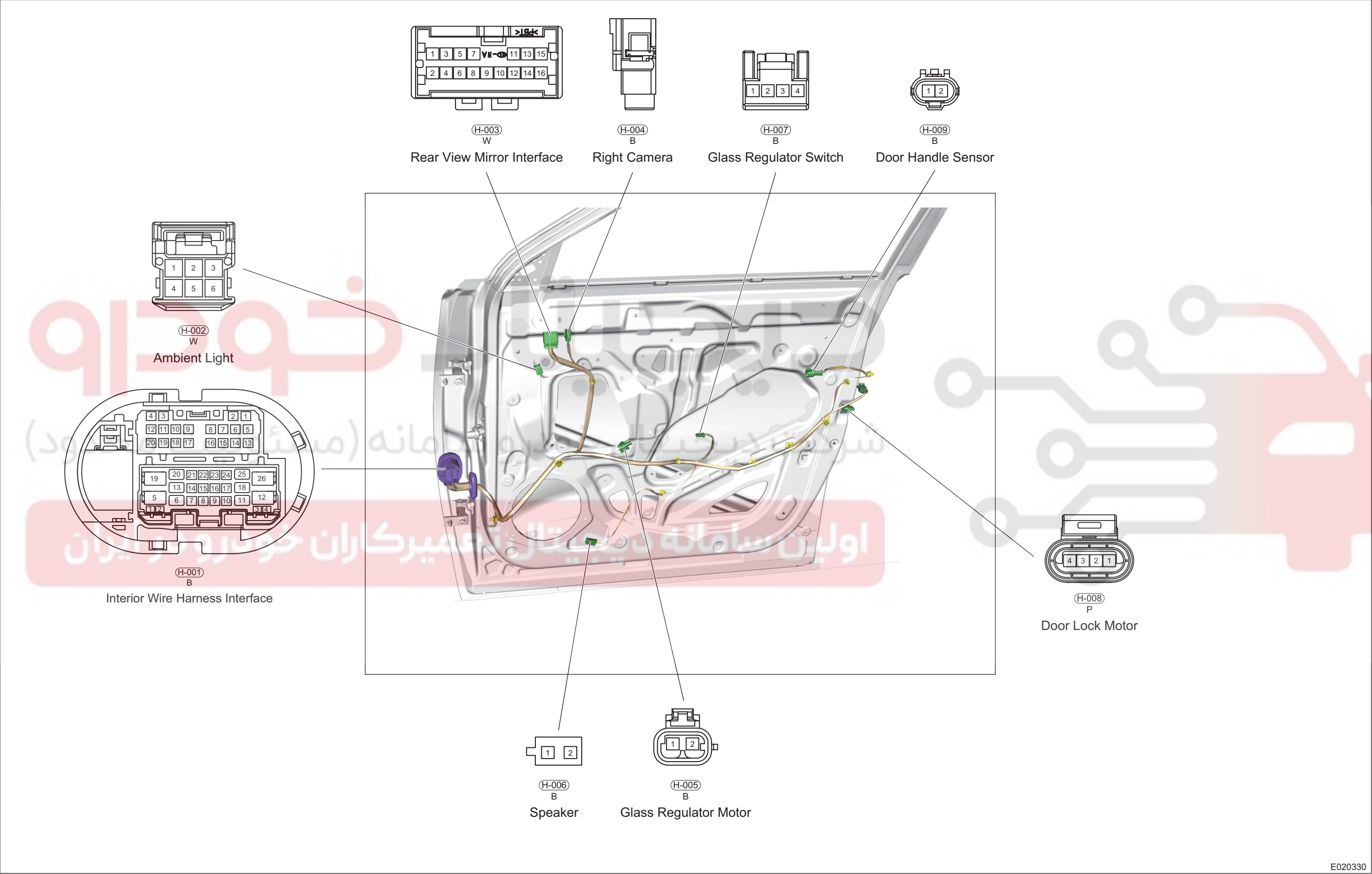


E020230

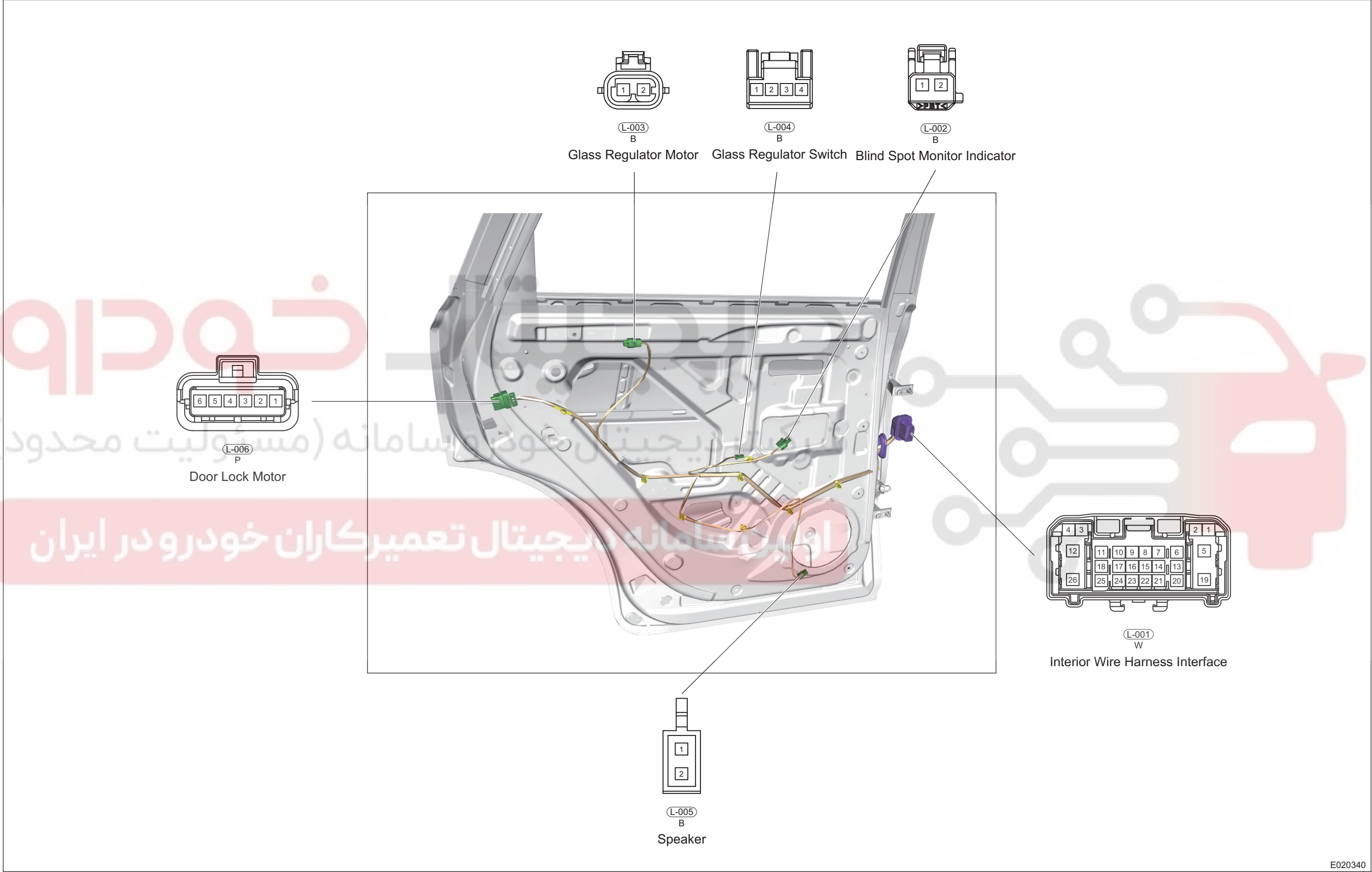
(5), Door Wire Harness Diagram
5.1, Front Left Door Wire Harness Connector Location Diagram



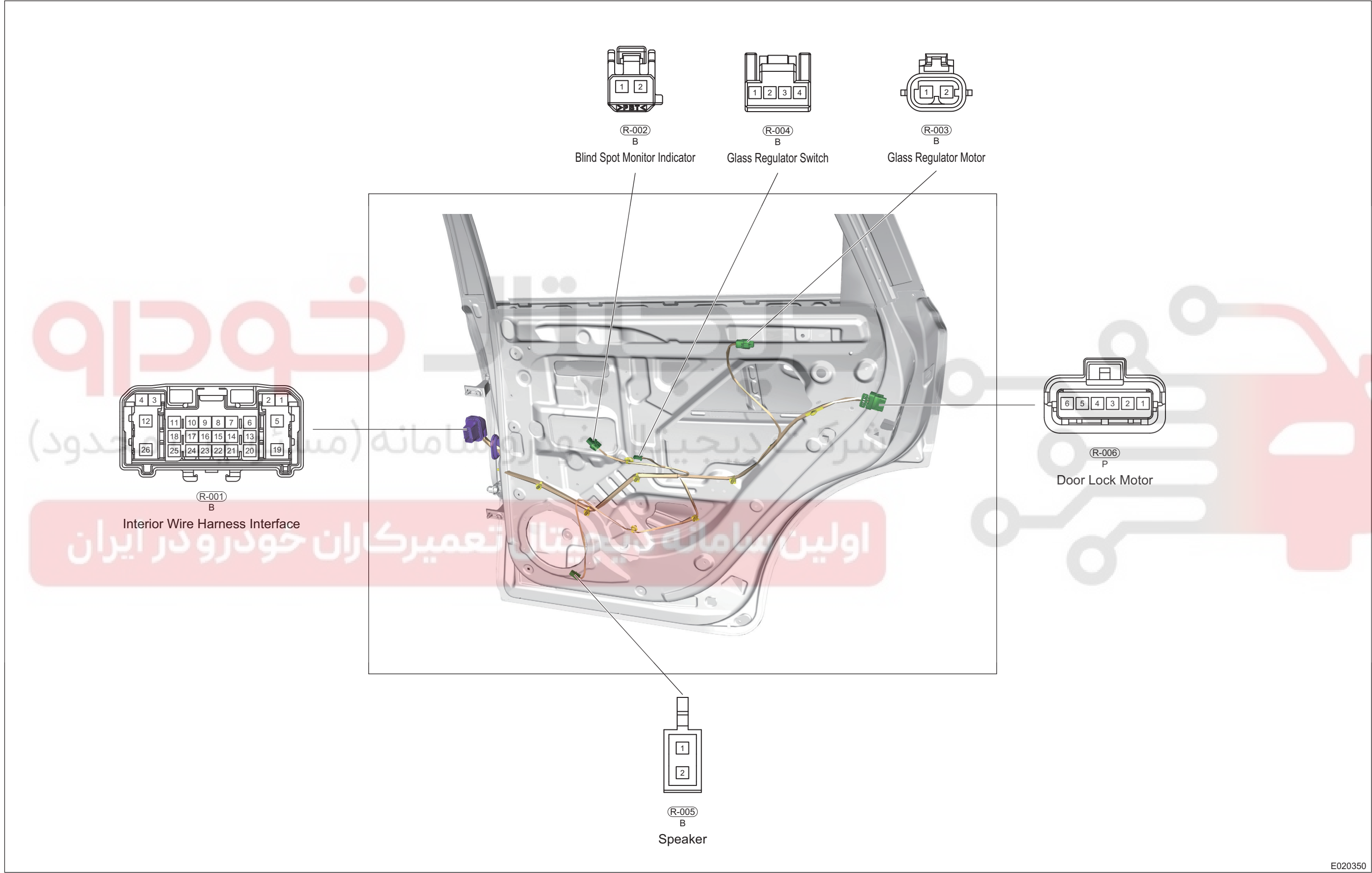
5.2, Front Right Door Wire Harness Connector Location Diagram



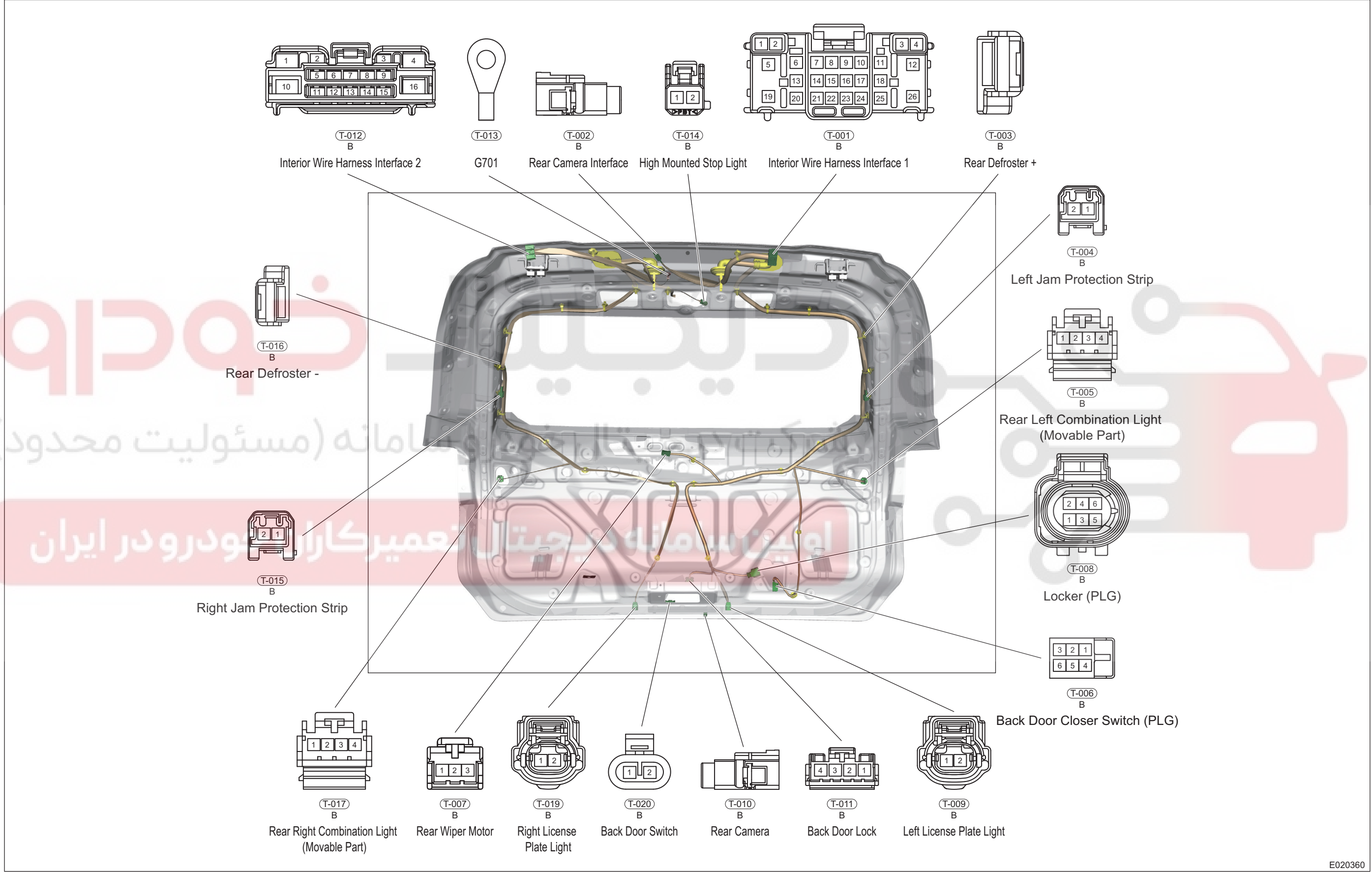
5.3, Rear Left Door Wire Harness Connector Location Diagram



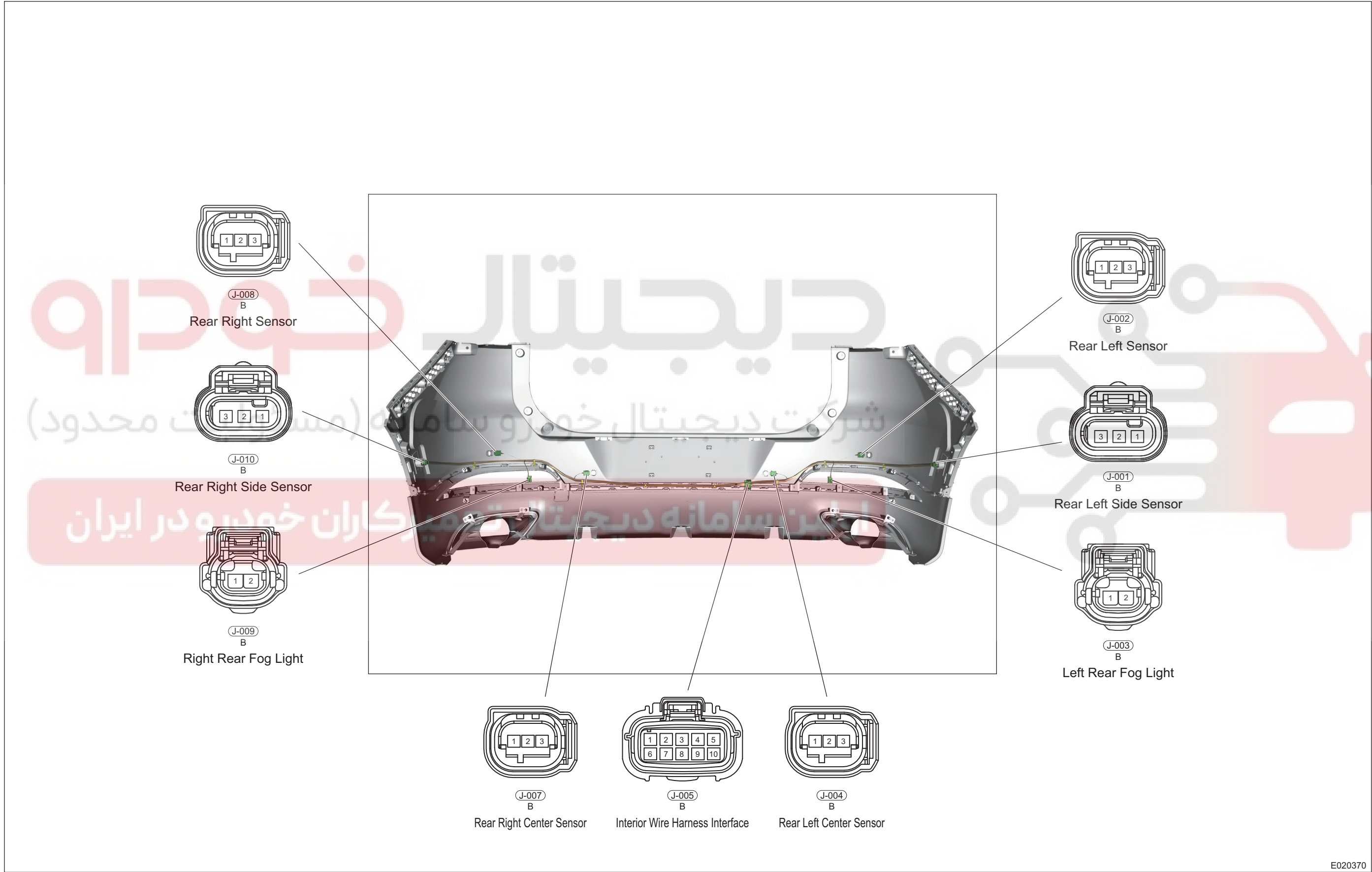
5.4, Rear Right Door Wire Harness Connector Location Diagram



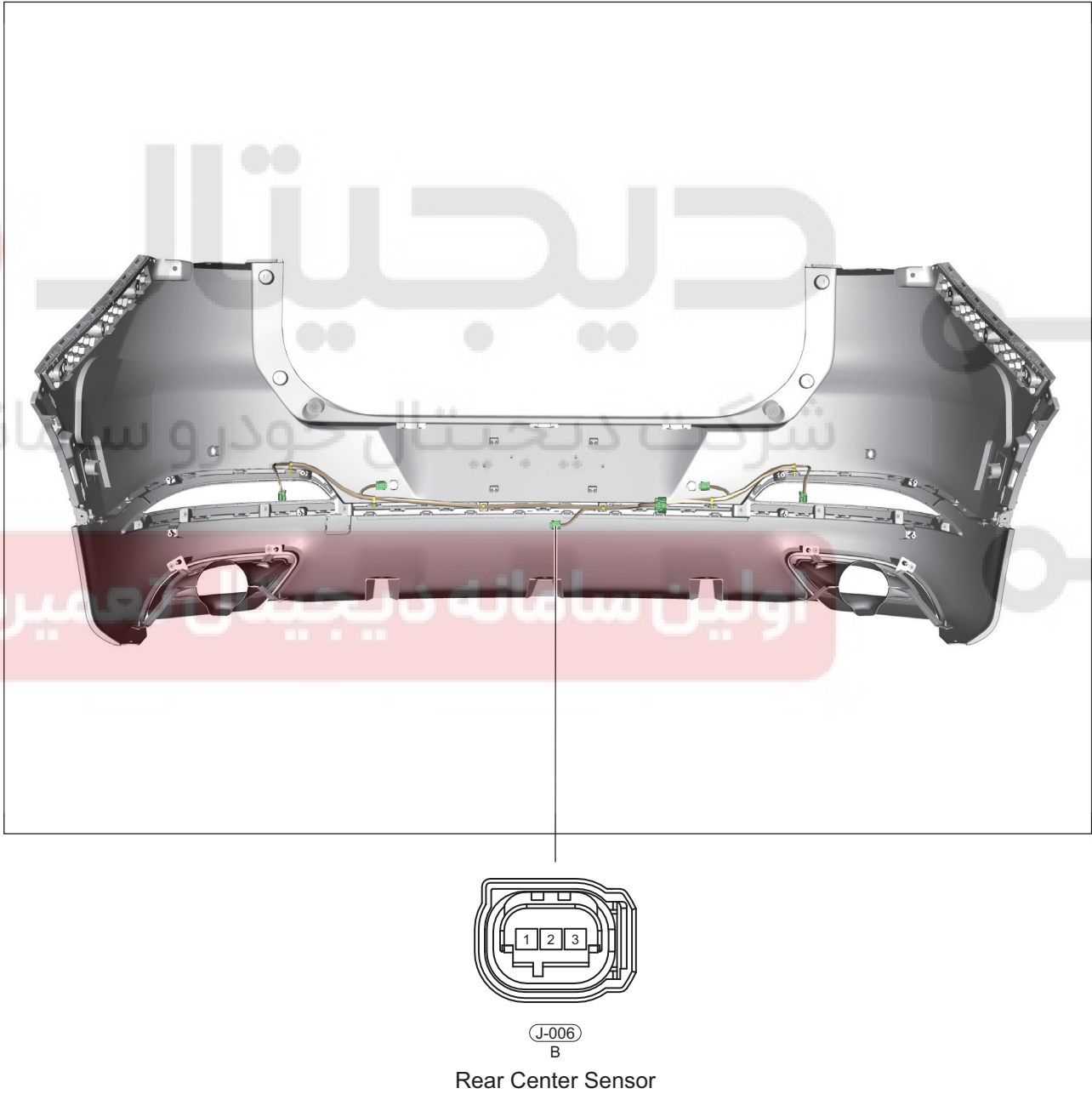
5.5, Back Door Wire Harness Connector Location Diagram



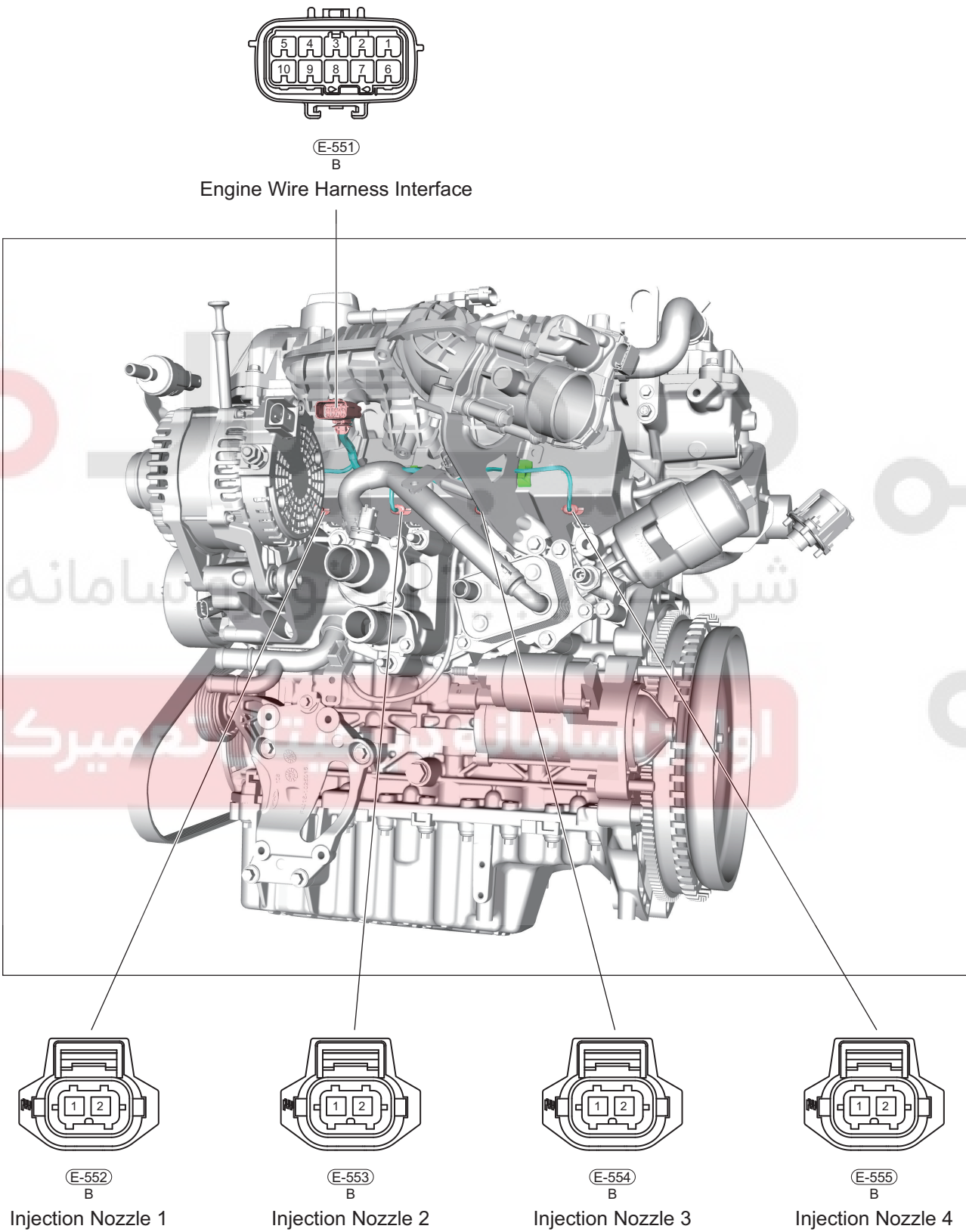
(6), Rear Bumper Wire Harness Diagram
6.1, Rear Bumper Wire Harness Connector Location Diagram



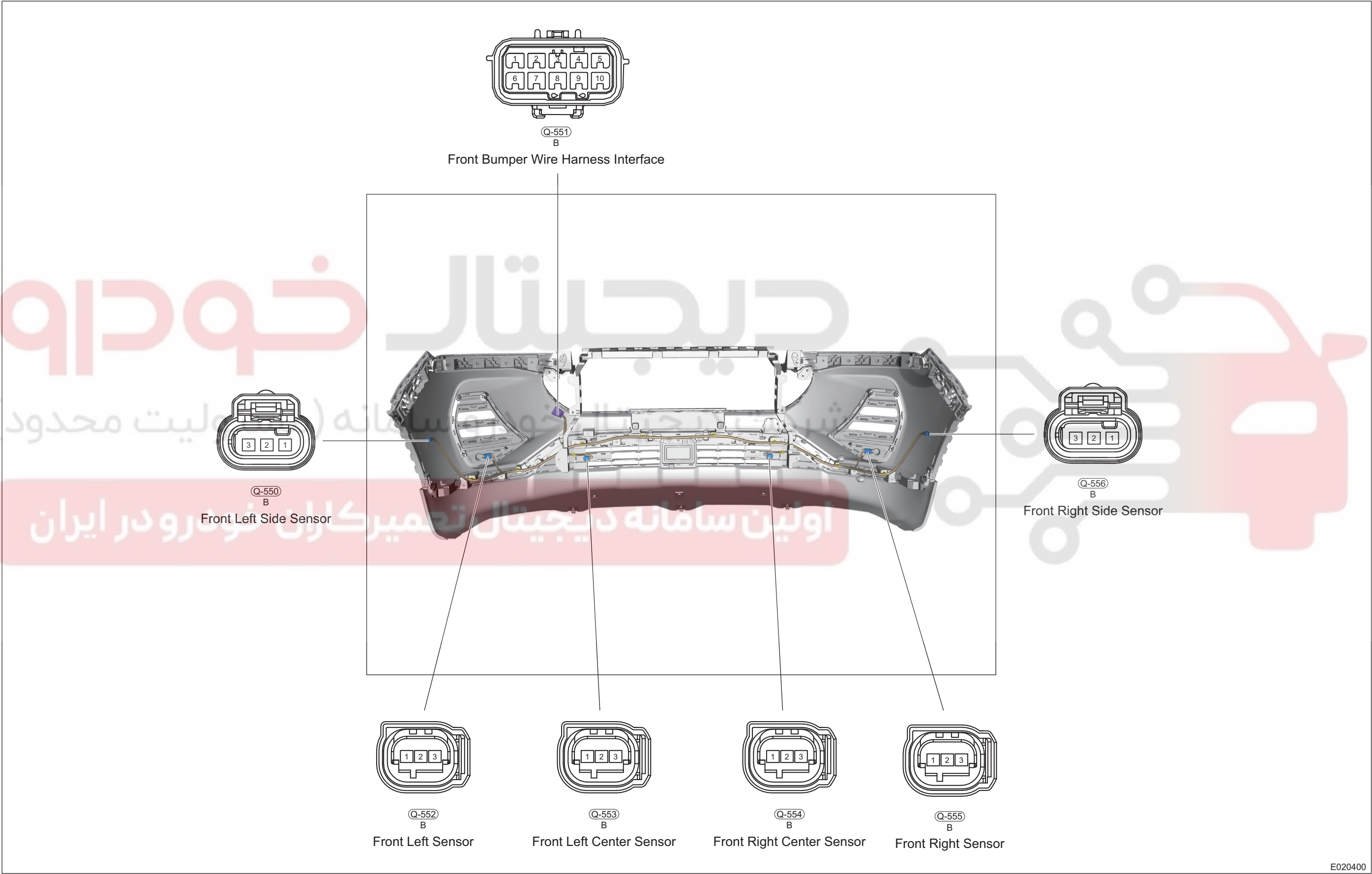
6.2, Rear Bumper Wire Harness Connector Location Diagram



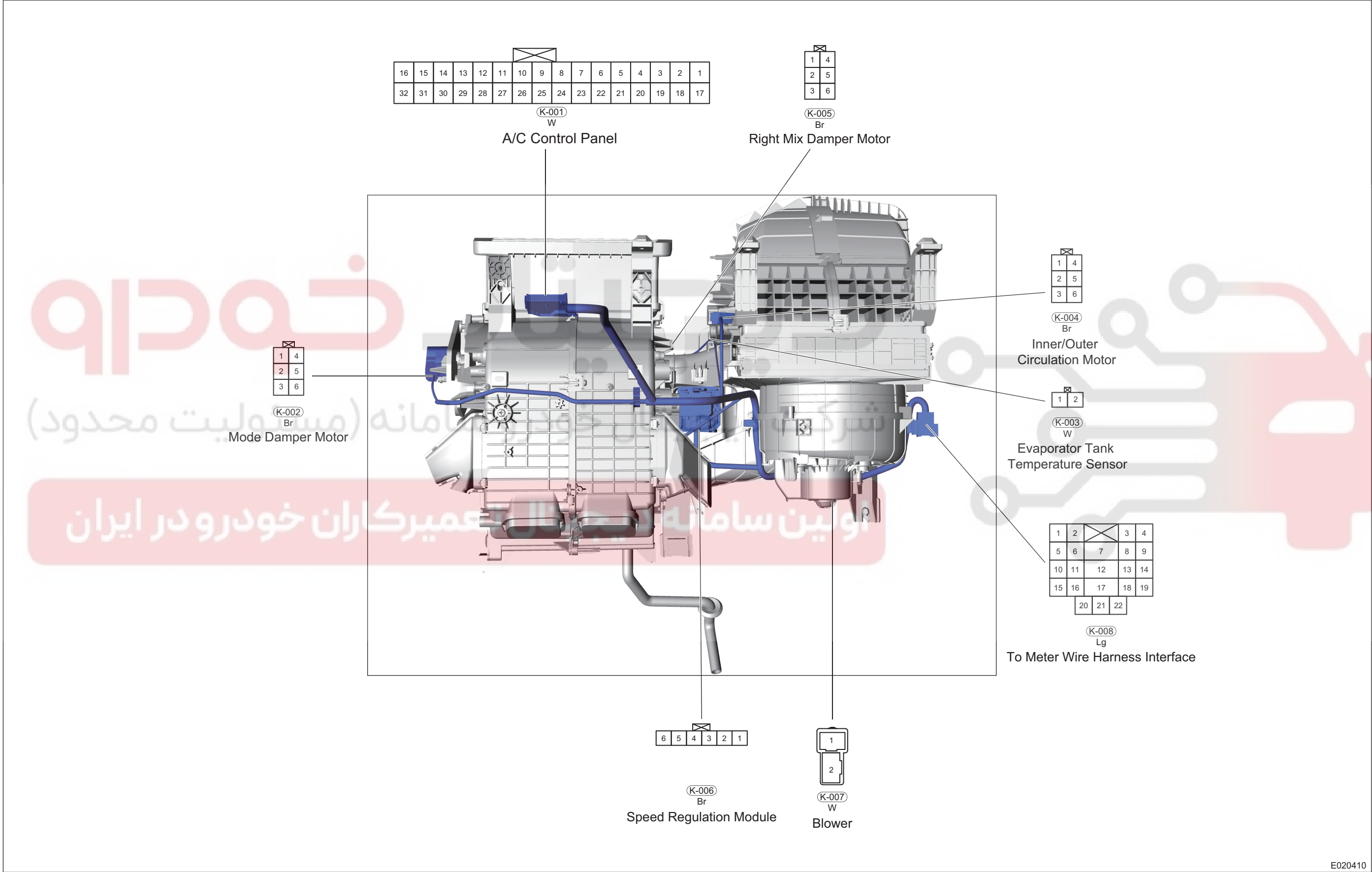
(7), Injection Nozzle Wire Harness Diagram



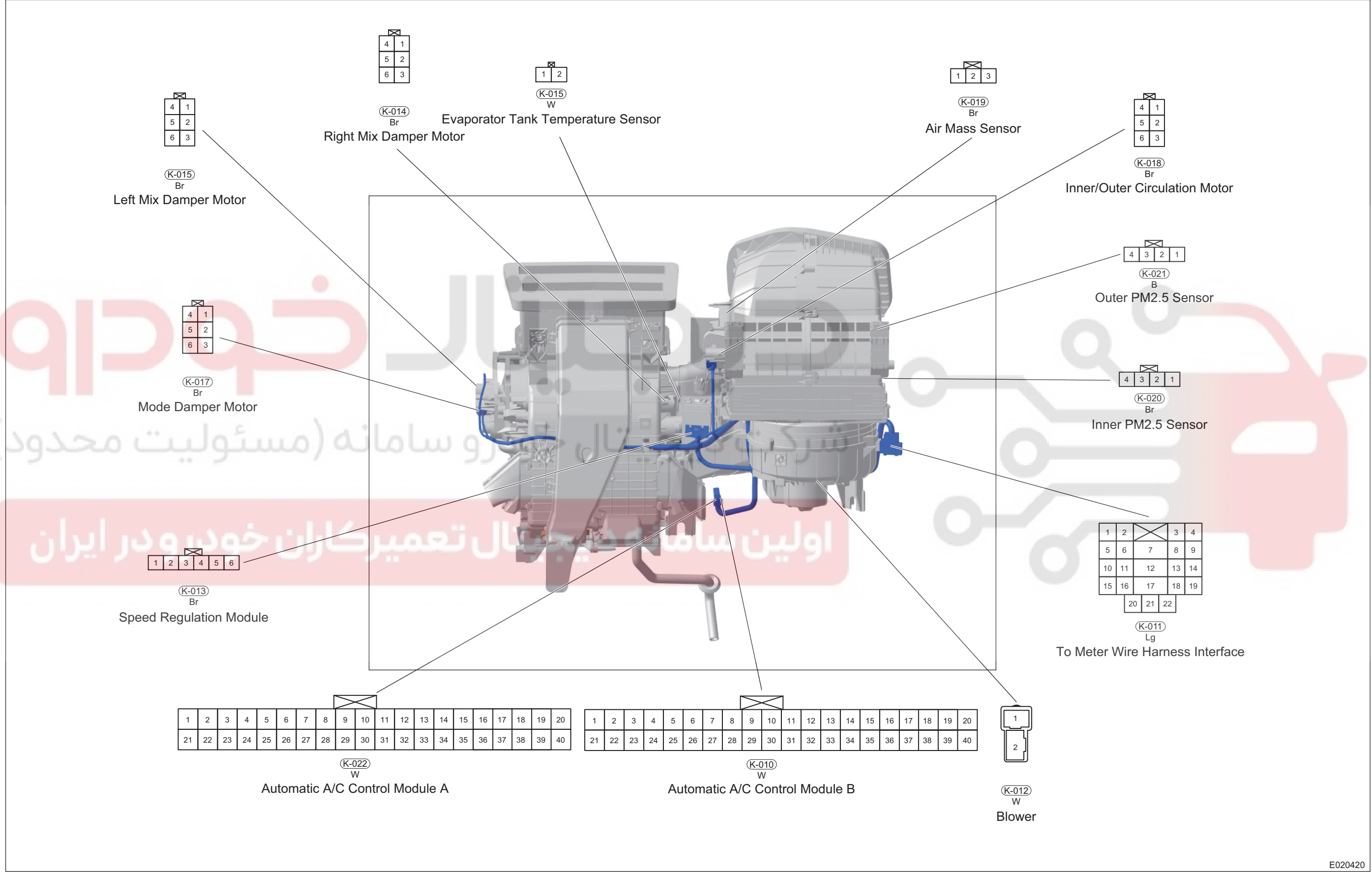
(8), Front Radar Wire Harness Diagram



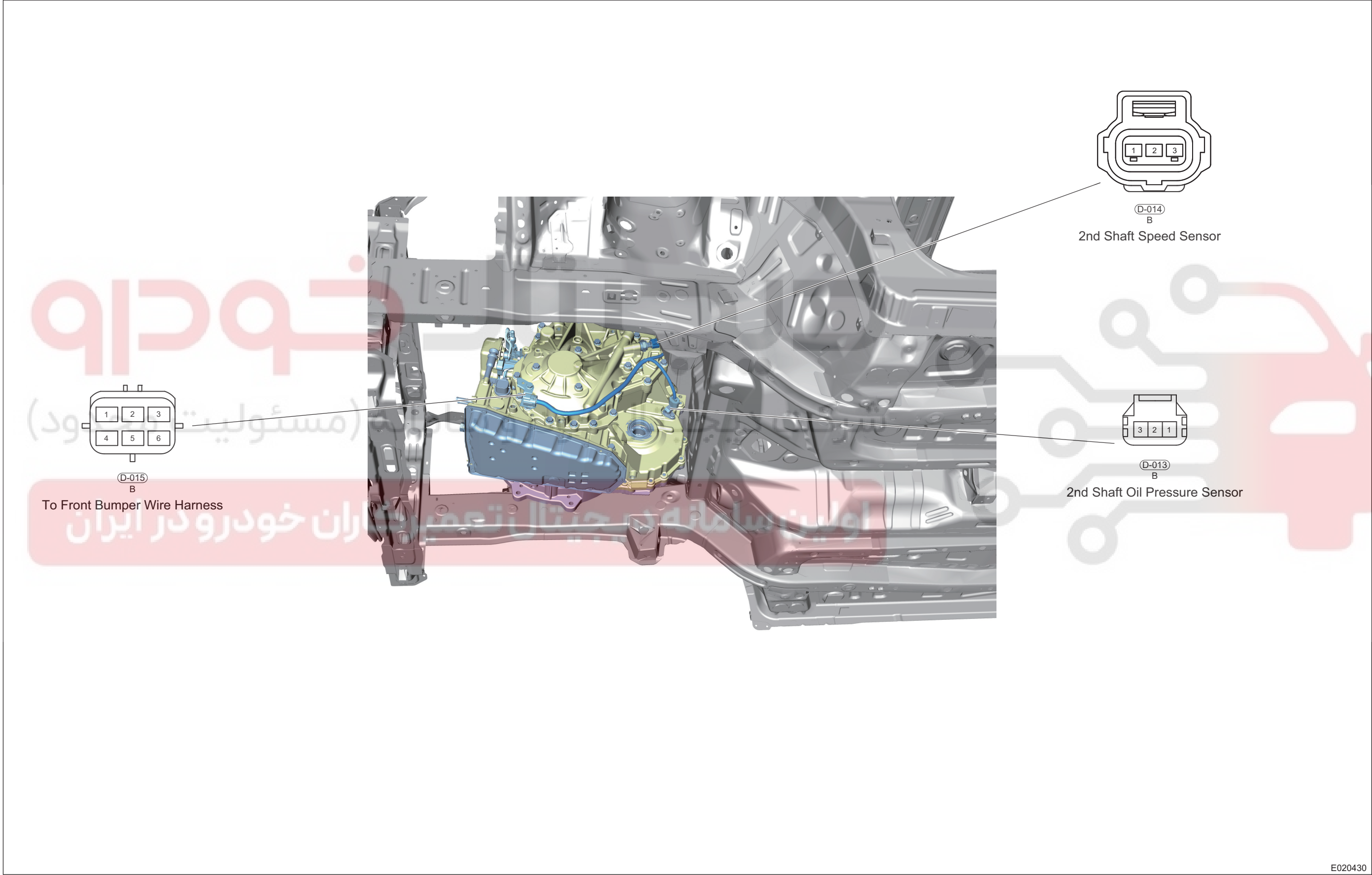
(9), A/C Wire Harness Diagram
9.1, Electric A/C Wire Harness Connector Location Diagram



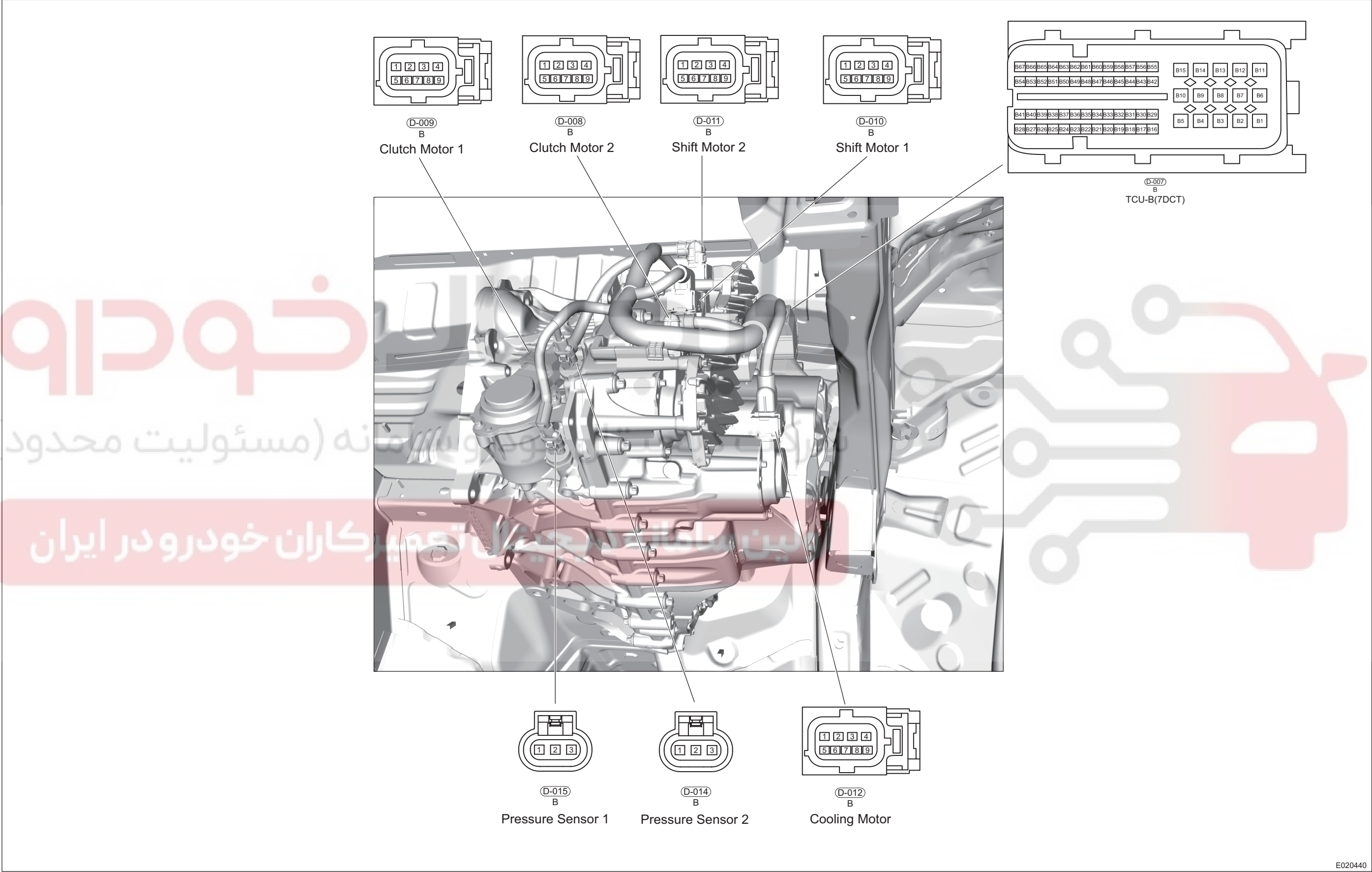
9.2, Automatic A/C Wire Harness Connector Location Diagram



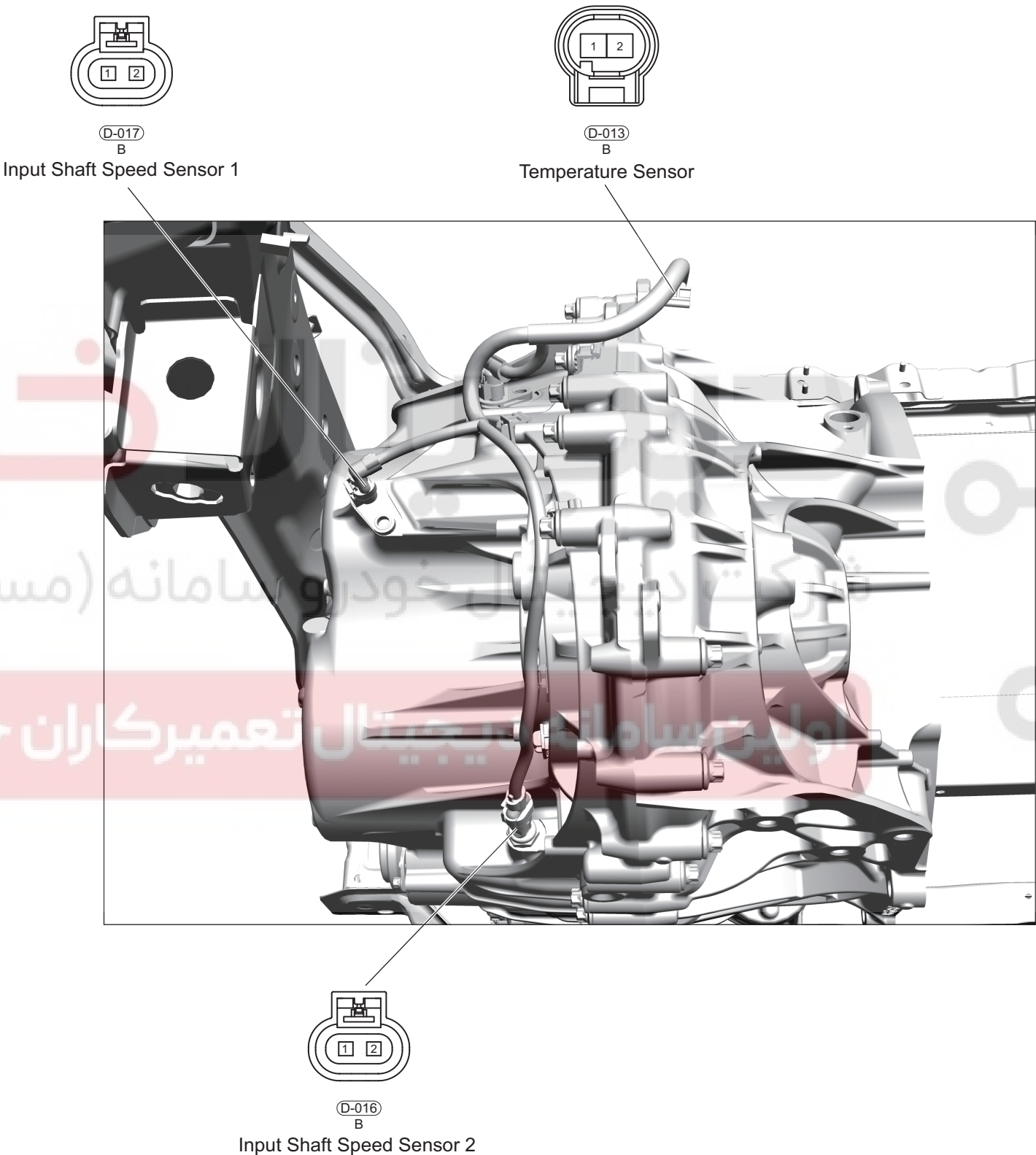
(10), Transmission Wire Harness Diagram
10.1, CVT25 Wire Harness Connector Location Diagram



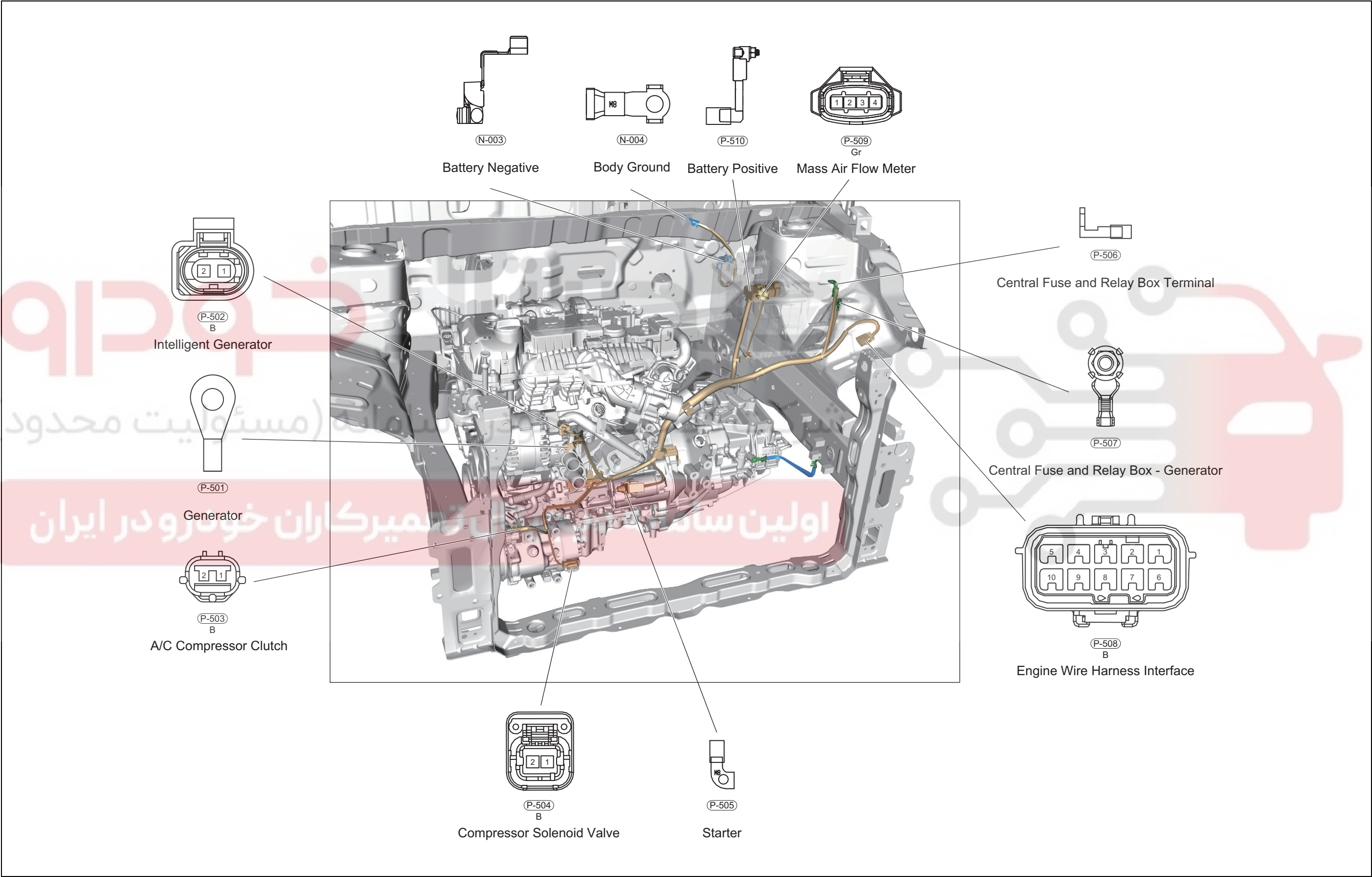
10.2, 7DCT Wire Harness Connector Location Diagram



10.3, 7DCT Wire Harness Connector Location Diagram



(11), Power Source Wire Harness Diagram
11.1, Positive and Negative Wire Harness Connector Location Diagram (1.6T)



11.2, Positive and Negative Wire Harness Connector Location Diagram (1.5T)

