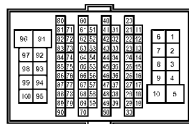


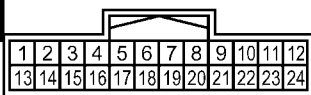
TRANSMISSION CONTROL SYSTEM

Connector No.	B1
Connector Name	WIRE TO WIRE
Connector Type	TH80FW-CS16-TM4



Terminal No.	Color of Wire	Signal Name [Specification]
11	Y	-
21	SB	-
22	W	-
23	G	-
24	O	-
25	L	-
26	P	-
27	GR	-
28	O	-
43	P	-
69	P	-
70	L	-

Connector No.	B20
Connector Name	CONTROL DEVICE
Connector Type	TH24FW-NH



Terminal No.	Color of Wire	Signal Name [Specification]
3	B	GND
5	G	RANGE SENSOR No.0 SIGNAL
6	B	GND
8	V	RANGE SENSOR No.1 SIGNAL
10	G	RANGE SENSOR No.3 SIGNAL
12	GR	RANGE SENSOR No.5 SIGNAL
13	Y	VIGN
14	W	SHIFT LOCK SOLENOID CONTROL SIGNAL
15	LG	RANGE SENSOR POWER SOURCE 2
16	L	RANGE SENSOR POWER SOURCE 1
18	B	GND

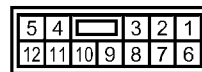
Connector No.	B2
Connector Name	LOCAL CAN UNIT
Connector Type	TK02FW



Terminal No.	Color of Wire	Signal Name [Specification]
1	P	-
2	O	-

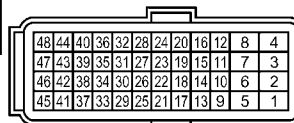
20	BR	AUTO/MANUAL RANGE CHANGE SWITCH 1 SIGNAL
21	P	RANGE SENSOR No.4 SIGNAL
23	R	RANGE SENSOR No.2 SIGNAL
24	V	AUTO/MANUAL RANGE CHANGE SWITCH 2 SIGNAL

Connector No.	B3
Connector Name	WIRE TO WIRE
Connector Type	NS12FW-CS



Terminal No.	Color of Wire	Signal Name [Specification]
4	Y	-
5	R	-

Connector No.	B45
Connector Name	TCM (TRANSMISSION CONTROL MODULE)
Connector Type	RH40FB-RZ8-L-LH-Z



Terminal No.	Color of Wire	Signal Name [Specification]
1	W	BATT-2
3	B	GND
4	B	GND
5	W	BATT-3
7	B	GND
8	B	GND
9	P	BATT-1
10	LG	BACK-UP LAMP SIGNAL
11	L	CAN-H
14	V	POWER OFF
15	P	CAN-L

Connector No.	B6
Connector Name	FUSE BLOCK (J/B)
Connector Type	NS12FBR-CS



Terminal No.	Color of Wire	Signal Name [Specification]
5G	W	-

16	W	STOP LAMP SWITCH SIGNAL
17	Y	IGNITION SWITCH SIGNAL
19	GR	STARTER RELAY SIGNAL
23	BR	AUTO/MANUAL RANGE CHANGE SWITCH 1 SIGNAL
25	L	RANGE SENSOR POWER SOURCE 1
26	LG	RANGE SENSOR POWER SOURCE 2
27	G	RANGE SENSOR No.0 SIGNAL
28	V	AUTO/MANUAL RANGE CHANGE SWITCH 2 SIGNAL
29	O	-
30	P	-
31	SB	ENGINE SPEED SIGNAL
33	V	RANGE SENSOR No.1 SIGNAL
34	O	SNOW MODE SWITCH SIGNAL
35	G	RANGE SENSOR No.3 SIGNAL
37	GR	R MODE SWITCH SIGNAL
38	R	RANGE SENSOR No.2 SIGNAL
39	W	PADDLE SHIFTER (SHIFT-UP SWITCH) SIGNAL
42	L	PADDLE SHIFTER (SHIFT-DOWN SWITCH) SIGNAL
43	P	RANGE SENSOR No.4 SIGNAL
44	GR	RANGE SENSOR No.5 SIGNAL
45	O	R MODE LAMP SIGNAL
46	W	SHIFT LOCK SOLENOID CONTROL SIGNAL
47	G	SNOW MODE LAMP SIGNAL