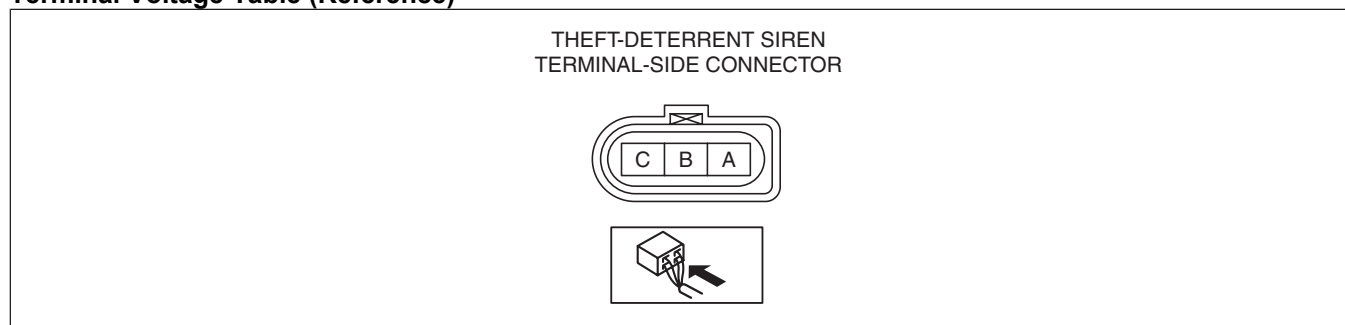


THEFT-DETERRENT SIREN INSPECTION

id091400630200

1. Disconnect the negative battery cable. (See NEGATIVE BATTERY CABLE DISCONNECTION/CONNECTION [SKYACTIV-G 2.0, SKYACTIV-G 2.5].) (See NEGATIVE BATTERY CABLE DISCONNECTION/CONNECTION [SKYACTIV-G 2.0, SKYACTIV-G 2.5 (WITHOUT i-stop)].) (See NEGATIVE BATTERY CABLE DISCONNECTION/CONNECTION [SKYACTIV-D 2.2].)
2. Remove the front bumper. (See FRONT BUMPER REMOVAL/INSTALLATION.)
3. Remove the front combination light (LH). (See FRONT COMBINATION LIGHT REMOVAL/INSTALLATION.)
4. Remove the theft-deterrent siren bracket. (See THEFT-DETERRENT SIREN REMOVAL/INSTALLATION.)
5. Connect the negative battery cable. (See NEGATIVE BATTERY CABLE DISCONNECTION/CONNECTION [SKYACTIV-G 2.0, SKYACTIV-G 2.5].) (See NEGATIVE BATTERY CABLE DISCONNECTION/CONNECTION [SKYACTIV-G 2.0, SKYACTIV-G 2.5 (WITHOUT i-stop)].) (See NEGATIVE BATTERY CABLE DISCONNECTION/CONNECTION [SKYACTIV-D 2.2].)
6. Verify that the voltages of each of the terminals are as indicated in the terminal voltage table (reference).
 - If the voltage is not as specified in the terminal voltage table (reference), inspect the parts under Inspection item(s) and related wiring harnesses.
 - If the system does not work normally even though the parts or related wiring harnesses do not have any malfunction, replace the theft-deterrent siren.

Terminal Voltage Table (Reference)



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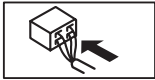
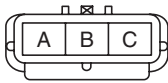
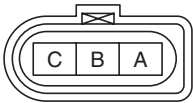
Terminal	Signal name	Connected to	Measurement condition	Voltage (V)	Inspection item(s)
A	DATA	Rear body control module (RBCM)	Because this terminal is for communication, determination using terminal voltage inspection is not possible.		
B	Ground	Body ground	Under any condition	1.0 or less	Ground
C	Power supply	ROOM 15 A fuse	Under any condition	B+	<ul style="list-style-type: none">• ROOM 15 A fuse• Battery

Continuity Inspection Of Short Wiring Harness Connector

1. Verify that the continuity is as indicated in the table.

THEFT-DETERRENT SIREN
WIRING HARNESS SIDE CONNECTOR

VEHICLE WIRING HARNESS
SIDE CONNECTOR (0914-302)



○ — ○ : CONTINUITY

TEST CONDITION	THEFT-DETERRENT SIREN SIDE CONNECTOR			VEHICLE WIRING HARNESS SIDE CONNECTOR (0914-302)		
	C	B	A	A	B	C
UNDER ANY CONDITION	○ —			○ —		
		○ —			○ —	
			○ —			○ —

- If not as indicated in the table, replace the short wiring harness.