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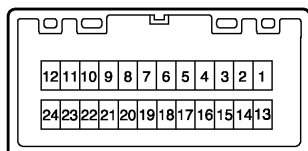
INSPECTION

1. INSPECT POWER AMPLIFIER CIRCUIT

Disconnect the connector from power amplifier and inspect the connector on the wire harness side.

Tester connection	Condition	Specified condition
12 – Ground	Constant	Continuity
13 – Ground	Constant	Continuity
7 – Ground	Constant	Battery voltage
16 – Ground	Constant	Battery voltage

If the circuit is not as specified, inspect the circuits connected to other parts.



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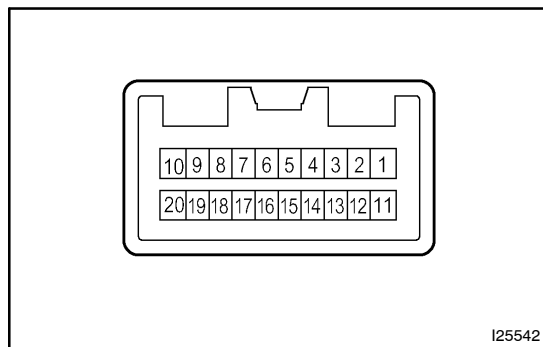
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2. INSPECT REAR SEAT AUDIO CIRCUIT

Disconnect the connector from RSA controller and inspect the connector on the wire harness side.

Tester connection	Condition	Specified condition
17 – Ground	Constant	Continuity
24 – Ground	Ignition switch LOCK and radio switch ON	No voltage
24 – Ground	Ignition switch ACC or ON and radio switch ON	Battery voltage
12 – Ground	Constant	Battery voltage

If the circuit is not as specified, inspect the circuits connected to other parts.

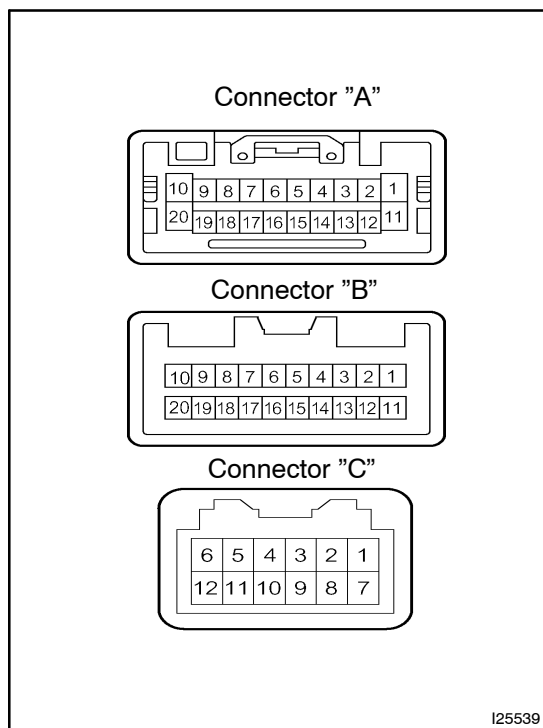


3. INSPECT DVD CHANGER CIRCUIT

Disconnect the connector from DVD changer and inspect the connector on the wire harness side.

Tester connection	Condition	Specified condition
20 – Ground	Constant	Continuity
1 – Ground	Ignition switch LOCK	No voltage
1 – Ground	Ignition switch ACC or ON	Battery voltage
10 – Ground	Constant	Battery voltage

If the circuit is not as specified, inspect the circuits connected to other parts.



4. INSPECT RADIO RECEIVER ASSEMBLY CIRCUIT

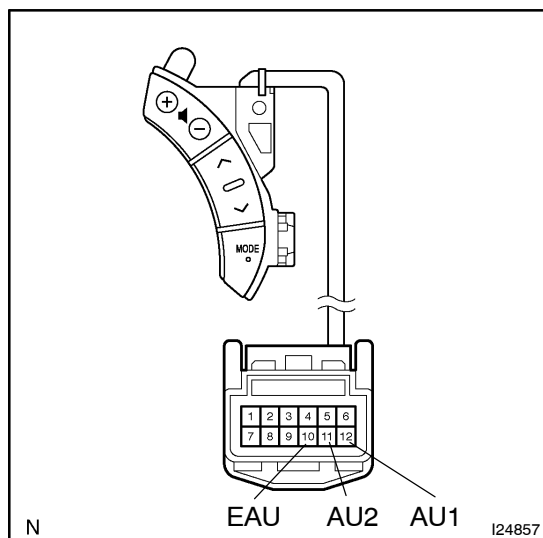
Disconnect the connectors from the radio receiver assembly, and inspect the connector on the wire harness side.

Tester connection	Condition	Specified condition
A20 – Ground	Constant	Continuity
A1 – Ground	Constant	Battery voltage
A11 – Ground	Ignition switch LOCK	No voltage
A11 – Ground	Ignition switch ACC or ON	Battery voltage

If the circuit is not as specified, inspect the circuits connected to other parts.

HINT:

Check the wire harness between radio receiver assembly and the CD auto changer, between radio receiver assembly and power amplifier.

**5. INSPECT STEERING PAD SWITCH CIRCUIT**

Disconnect the connectors from the steering pad switch, and inspect the connector on the wire harness side.

Tester connection	Condition	Specified condition
AU1 - EAU	Do not switch position	Approx. 100 k Ω
AU1 - EAU	SEEK+ switch: push	0 Ω
AU1 - EAU	SEEK- switch: push	Approx. 0.3 Ω
AU1 - EAU	VOL+ switch: push	Approx. 1k Ω
AU1 - EAU	VOL- switch: push	Approx. 3.2 k Ω
AU2 - EAU	Do not switch position	Approx. 100 k Ω
AU2 - EAU	MODE switch: push	0 Ω

If the circuit is not as specified, inspect the circuits connected to other parts.