

INSPECTION

1. INSPECT RADIO RECEIVER ASSEMBLY CIRCUIT

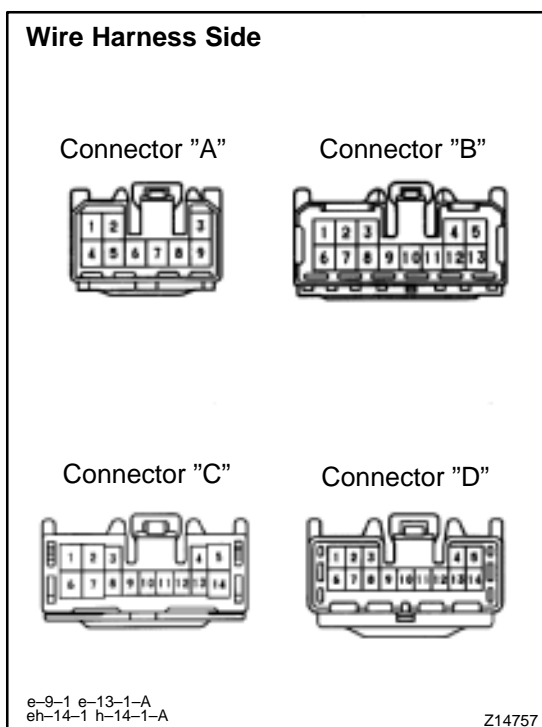
Disconnect the connectors from the radio receiver assembly. And inspect the connector on the wire harness side, as shown.

Tester connection	Condition	Specified condition
C14 - Ground	Constant	Continuity
C6 - Ground	Ignition switch position ACC or ON	Battery positive voltage
C6 - Ground	Ignition switch position LOCK	No voltage
C1 - Ground	Constant	Battery positive voltage

If 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.

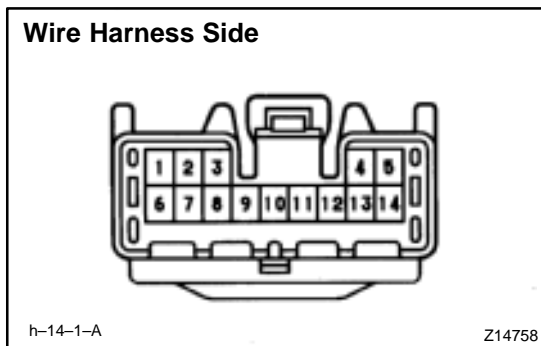


2. INSPECT POWER AMPLIFIER CIRCUIT

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

Tester connection	Condition	Specified condition
A1 – Ground	Constant	Continuity
A4 – Ground	Constant	Continuity
A2 – Ground	Constant	Battery positive voltage
A5 – Ground	Constant	Battery positive voltage
A6 – Ground	Ignition switch position ACC or ON Radio, Tape or CD switch ON	Battery positive voltage
A6 – Ground	Ignition switch position ACC or ON Radio, Tape or CD switch OFF	No voltage
D6 – Ground	Ignition switch position ACC or ON Radio, Tape or CD switch ON	Battery positive voltage
D6 – Ground	Ignition switch position ACC or ON Radio, Tape or CD switch OFF	Battery positive voltage

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



3. INSPECT CD AUTO CHANGER CIRCUIT

Disconnect the connectors from the controller and inspect the connector on the wire harness side, as shown.

Tester connection to terminal number	Condition	Specified condition
14 – Ground	Constant	Continuity
4 – Ground	Ignition switch ACC or ON Radio, Tape or CD switch ON	Battery positive voltage
4 – Ground	Ignition switch ACC or ON Radio, Tape or CD switch OFF	No voltage
5 – Ground	Constant	Battery positive voltage

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

HINT:

Since the signals to and from the AP+, AP-, SGND, GND1 terminals are serial signals, they cannot ordinarily be measured with a tester.

4. INSPECT GLASS PRINTED ANTENNA

(Use same procedure as for "INSPECT DEFOGGER WIRES" on page BE-131)

5. REPAIR GLASS PRINTED ANTENNA

(Use same procedure as for "REPAIR DEFOGGER WIRES" on page [BE-131](#))