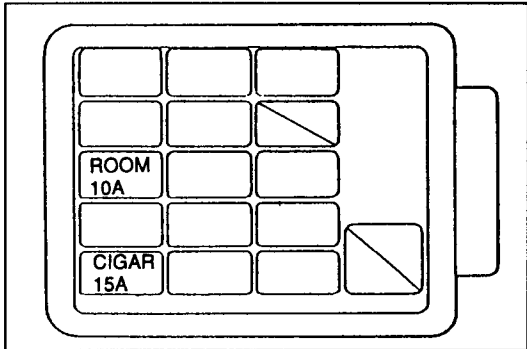


Symptom	Audio unit does not operate (type 2)
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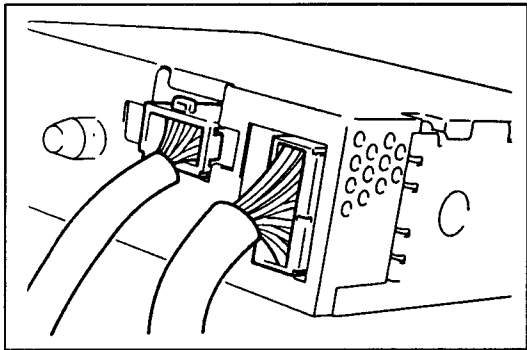
Possible cause

- Burnt CIGAR 15A or ROOM 10A fuse
- Damaged audio unit
- Open or short circuit in wiring harness
- Poor connection of connector

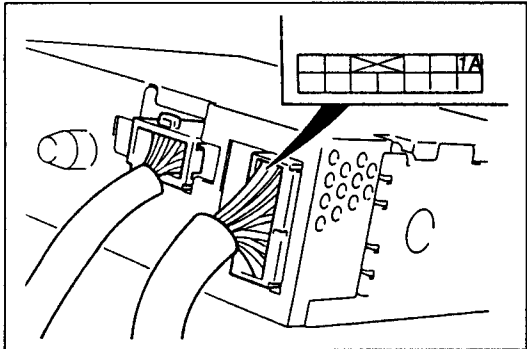
47UJ1X-562



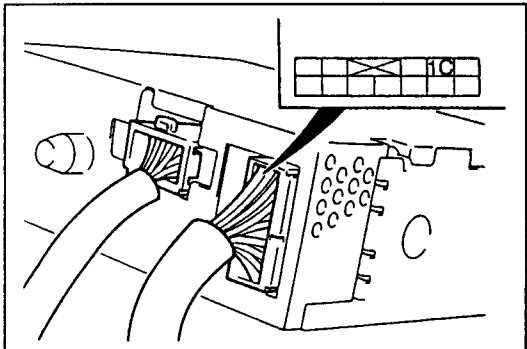
47UJ1X-563



47UJ1X-564



47UJ1X-565



47UJ1X-566

Step 1

Check the CIGAR 15A fuse and ROOM 10A fuse in the fuse block.

Fuse	Action
OK	Go to Step 2
Burnt	Replace fuse after checking and repairing wiring harness

Step 2

1. Remove the audio unit. (Refer to page J1-56.)
2. Check the audio unit connectors for damage or looseness. Replace the wiring harnesses, if necessary.
3. If the connections are OK, go to Step 3.

Step 3

1. Turn the ignition switch to ACC.
2. Measure the voltage at terminal 1A (L/B) of the audio unit connector (12-pin).

B+: Battery positive voltage

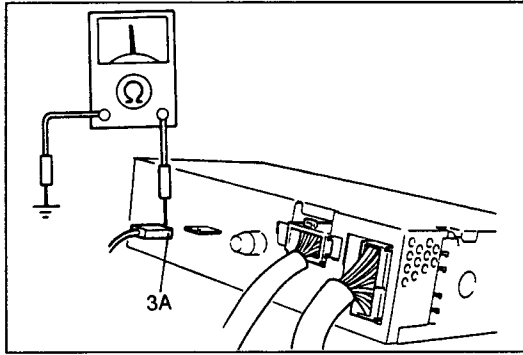
Voltage	Action
B+	Go to Step 4
Other	Repair wiring harness (CIGAR 15A fuse—Audio unit)

Step 4

Measure the voltage at terminal 1C (L/R) of the audio unit connector (12-pin).

B+: Battery positive voltage

Voltage	Action
B+	Go to Step 5
Other	Repair wiring harness (ROOM 10A fuse—Audio unit)



47UJ1X-567

Step 5

Check for continuity between terminal 3A (B) of the audio unit connector and ground.

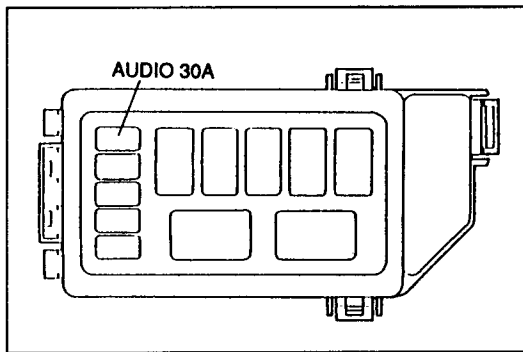
Continuity	Action
Yes	Replace audio unit (Refer to page J1-56)
No	Repair wiring harness (Audio unit—GND)

Symptom	Speakers have no sound (type 2)
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Possible cause

- Burnt AUDIO 30A fuse
- Damaged radio relay
- Damaged audio unit
- Open or short circuit in wiring harness
- Poor connection of connector

47UJ1X-568

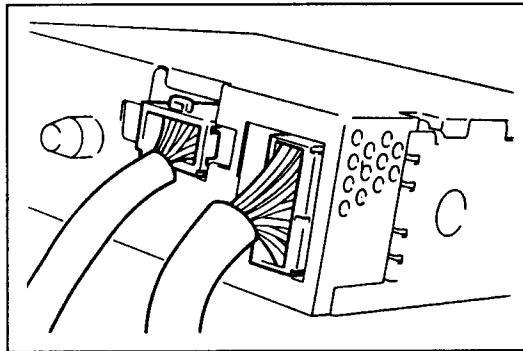


47UJ1X-569

Step 1

Check the AUDIO 30A fuse in the relay & fuse block.

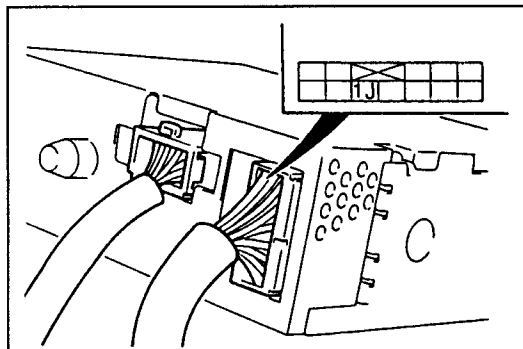
Fuse	Action
OK	Go to Step 2
Burnt	Replace fuse after checking and repairing wiring harness



47UJ1X-570

Step 2

1. Remove the audio unit. (Refer to page J1-56.)
2. Check the audio unit connectors for damage or looseness. Replace the wiring harnesses, if necessary.
3. If the connections are OK, go to Step 3.



47UJ1X-571

Step 3

1. Turn the ignition switch to ACC.
2. Turn on the audio system power.
3. Measure the voltage at terminal 1J (LG/B) of the audio unit connector (12-pin).

B+: Battery positive voltage

Voltage	Action
B+	Go to Step 4
Other	Replace audio unit (Refer to page J1-56.)