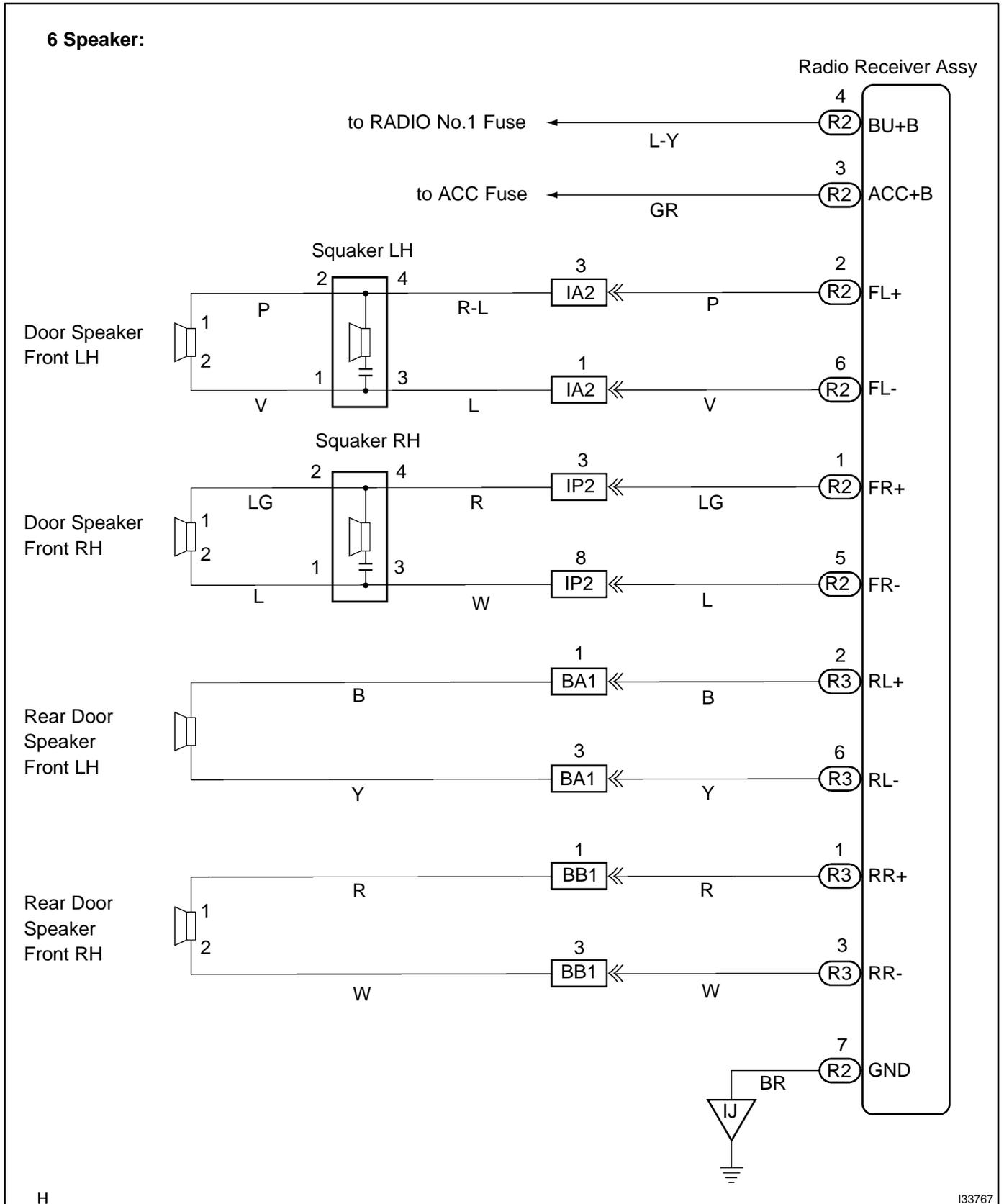
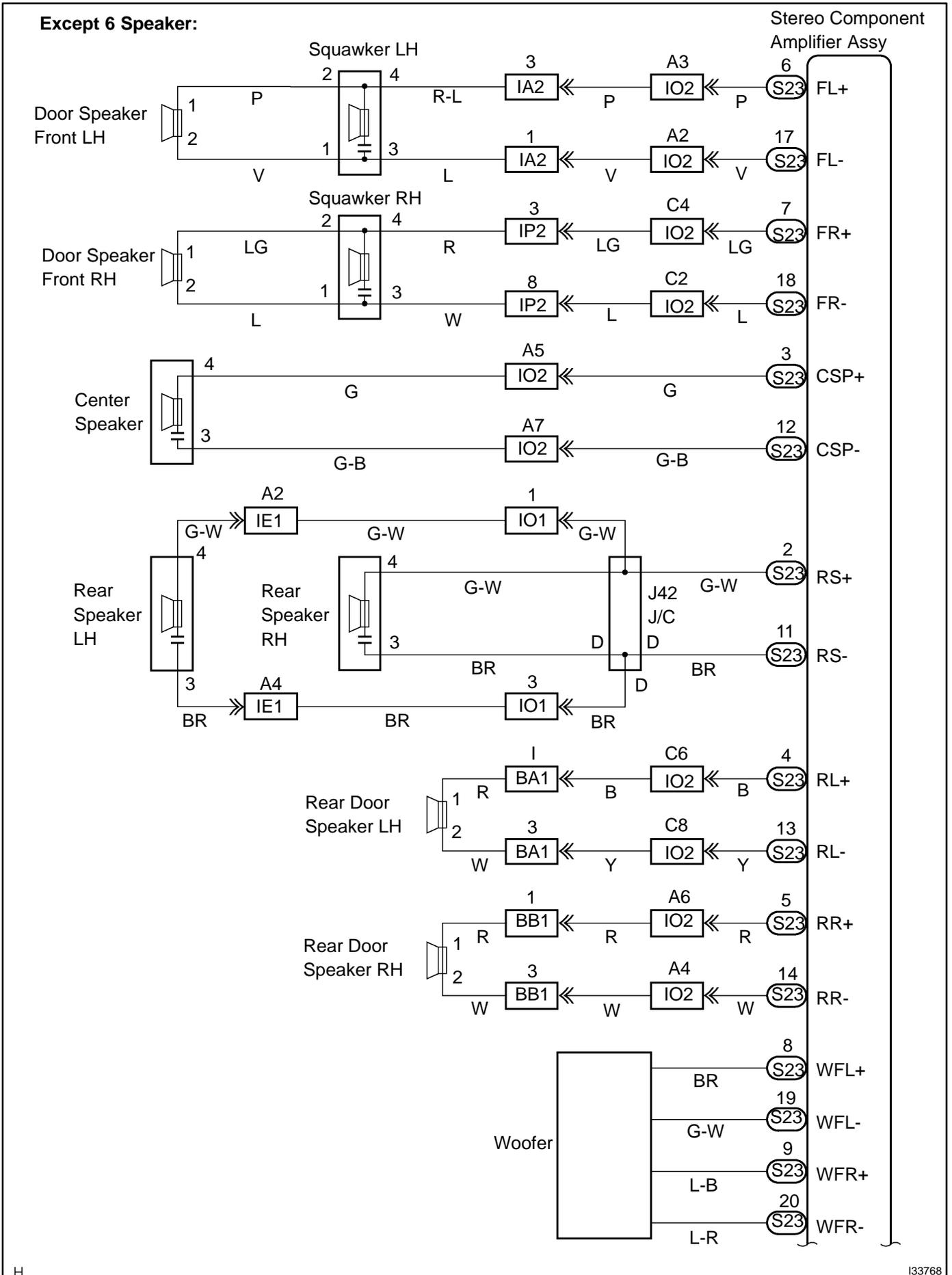


NO SOUND IS HEARD FROM SPEAKER IN ALL MODES

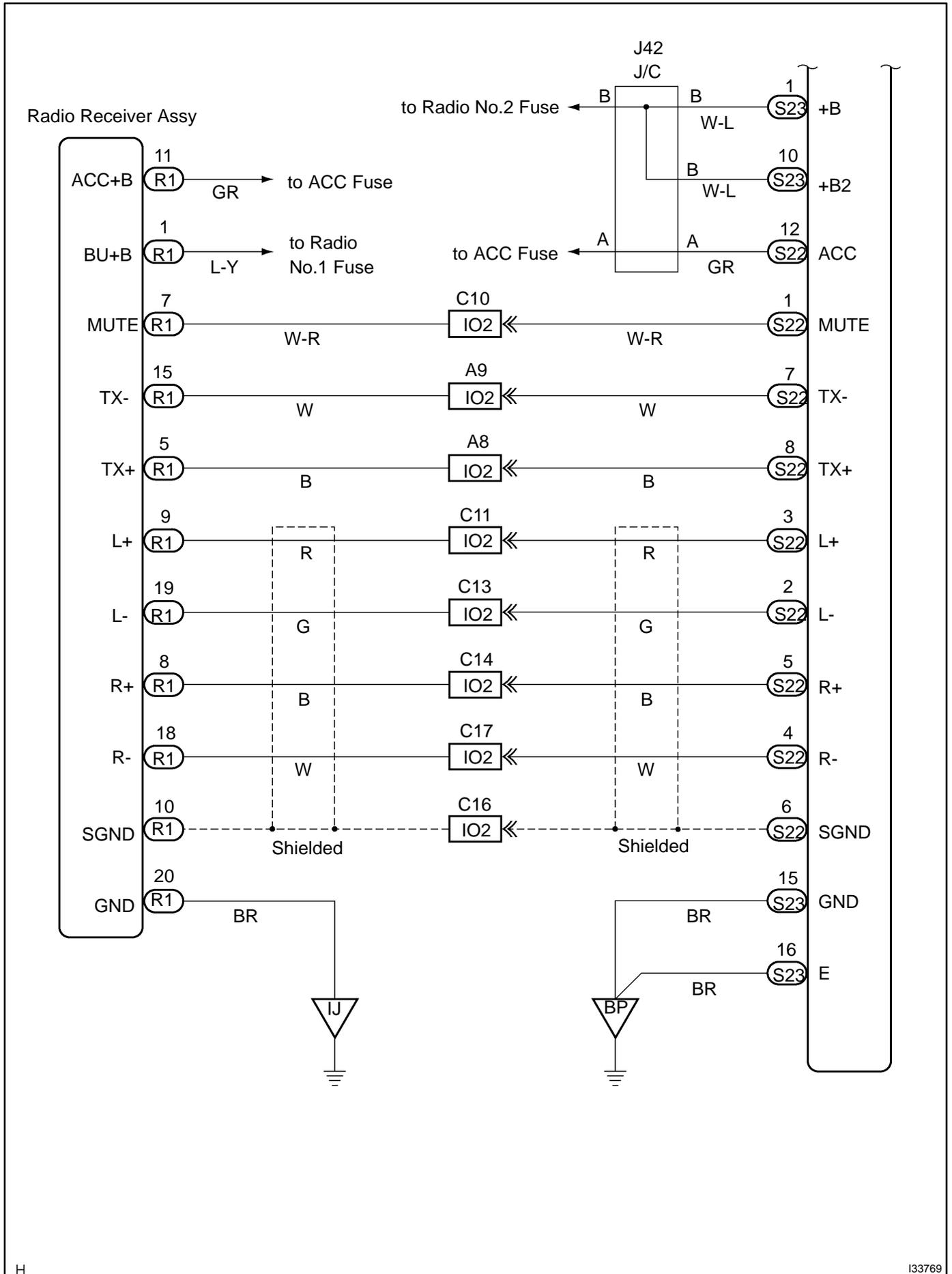
WIRING DIAGRAM





H

I33768



H

I33769

INSPECTION PROCEDURE

1 INSPECT SYSTEM

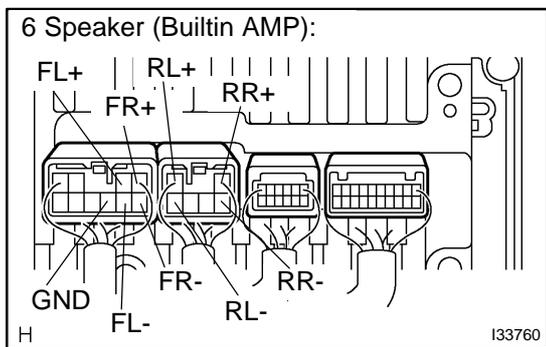
- (a) Check the system.
 - (1) Check whether the stereo component amplifier assy is a built-in type or a separate type.

(A)	(B)
Built-in type amplifier	Separate type amplifier

B → **Go to step 4**

A

2 INSPECT RADIO RECEIVER ASSY(OUTPUT SIGNAL)



- (a) Check that the voltage between terminals at each condition, as shown in the chart.

Standard:

Terminal	Condition	Specified condition
FL+/- ↔ GND	Audio system is sounding	A waveform synchronized with sounds is output
FR+/- ↔ GND	Audio system is sounding	A waveform synchronized with sounds is output
RL+/- ↔ GND	Audio system is sounding	A waveform synchronized with sounds is output
RR+/- ↔ GND	Audio system is sounding	A waveform synchronized with sounds is output

NG → **CHECK AND REPLACE RADIO RECEIVER ASSY**

OK

3 CHECK SPEAKER(RESISTANCE)

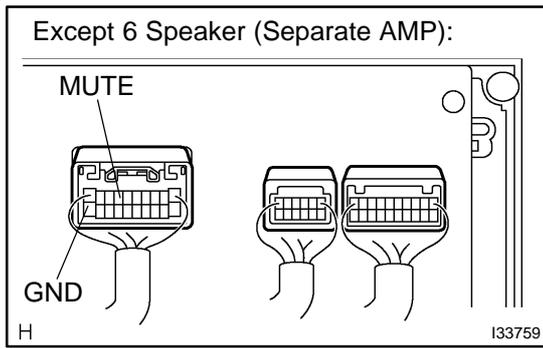
- (a) Check continuity.
 - (1) Check that the continuity exists between terminals of speaker.
- Standard: 2 - 8Ω**

NG → **REPLACE SPEAKER**

OK

REPAIR OR REPLACE HARNESS OR CONNECTOR

4 INSPECT RADIO RECEIVER ASSY(MUTE, GND)



(a) Check that the voltage between terminals at each condition, as shown in the chart.

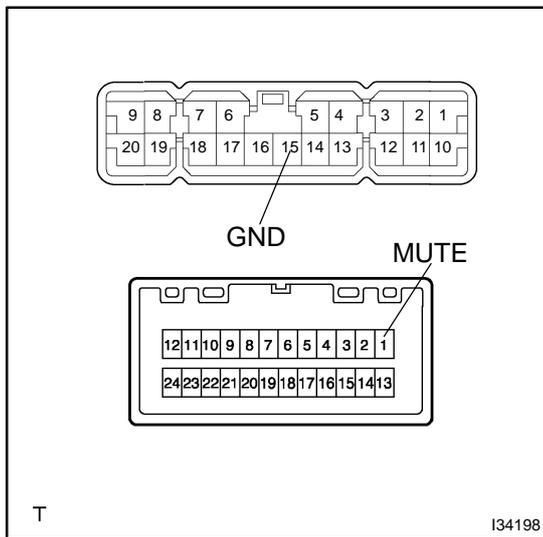
Standard:

Terminal	Condition	Specified condition
MUTE ↔ GND	Audio system is sounding	3.5V or more

NG CHECK AND REPLACE RADIO RECEIVER ASSY

OK

5 INSPECT STEREO COMPONENT AMPLIFIER ASSY(MUTE,GND)



(a) Check that the voltage between terminals at each condition, as shown in the chart.

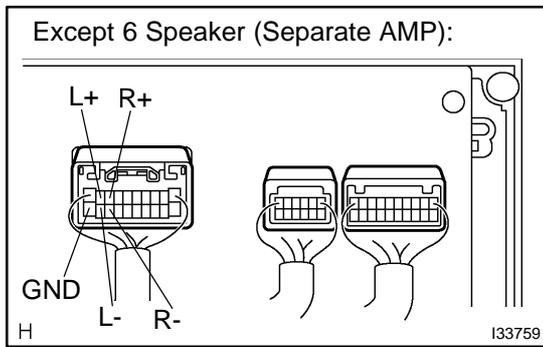
Standard:

Terminal	Condition	Specified condition
MUTE ↔ GND	Audio system is sounding	3.5V or more

NG REPAIR OR REPLACE HARNESS OR CONNECTOR

OK

6 INSPECT RADIO RECEIVER ASSY(OUTPUT SIGNAL)



(a) Check that the continuity between terminals at each condition, as shown in the chart.

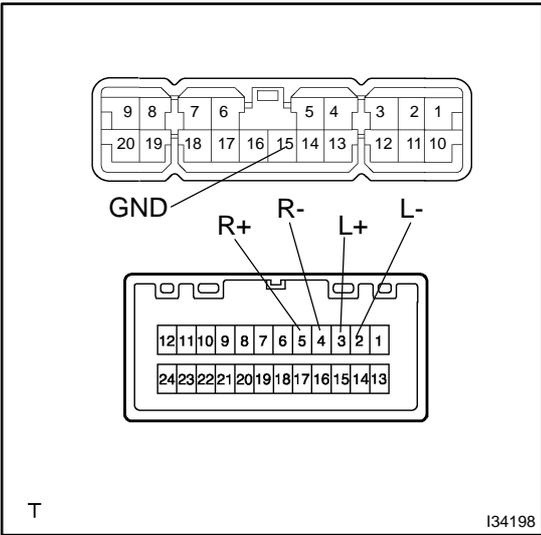
Standard:

Terminal	Condition	Specified condition
R+/- ↔ GND	Audio system is sounding	A waveform synchronized with sounds is output
L+/- ↔ GND	Audio system is sounding	A waveform synchronized with sounds is output

NG CHECK AND REPLACE RADIO RECEIVER ASSY

OK

7 INSPECT STEREO COMPONENT AMPLIFIER ASSY(INPUT SIGNAL)



(a) Check that the continuity between terminals at each condition, as shown in the chart.

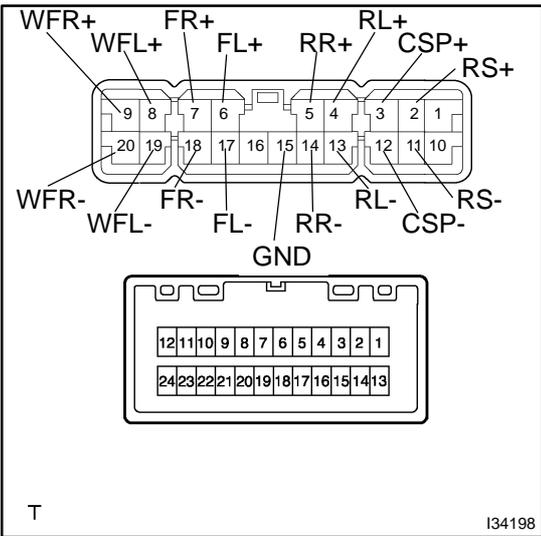
Standard:

Terminal	Condition	Specified condition
R+/- ↔ GND	Audio system is sounding	A waveform synchronized with sounds is output
L+/- ↔ GND	Audio system is sounding	A waveform synchronized with sounds is output

NG REPAIR OR REPLACE HARNESS OR CONNECTOR

OK

8 INSPECT STEREO COMPONENT AMPLIFIER ASSY(OUTPUT SIGNAL)



(a) Check that the continuity between terminals at each condition, as shown in the chart.

Standard:

Terminal	Condition	Specified condition
FL+/- ↔ GND	Audio system is sounding	A waveform synchronized with sounds is output
FR+/- ↔ GND	Audio system is sounding	A waveform synchronized with sounds is output
RL+/- ↔ GND	Audio system is sounding	A waveform synchronized with sounds is output
RR+/- ↔ GND	Audio system is sounding	A waveform synchronized with sounds is output
WFL+/- ↔ GND	Audio system is sounding	A waveform synchronized with sounds is output
WFR+/- ↔ GND	Audio system is sounding	A waveform synchronized with sounds is output
CSP+/- ↔ GND	Audio system is sounding	A waveform synchronized with sounds is output
RS+/- ↔ GND	Audio system is sounding	A waveform synchronized with sounds is output

NG CHECK AND REPLACE STEREO COMPONENT AMPLIFIER ASSY

OK

9 CHECK SPEAKER(RESISTANCE)

- (a) Check continuity.
(1) Check that the continuity exists between terminals of speaker.
Standard: 2 - 8Ω

NG**REPLACE SPEAKER****OK****REPAIR OR REPLACE HARNESS OR CONNECTOR**