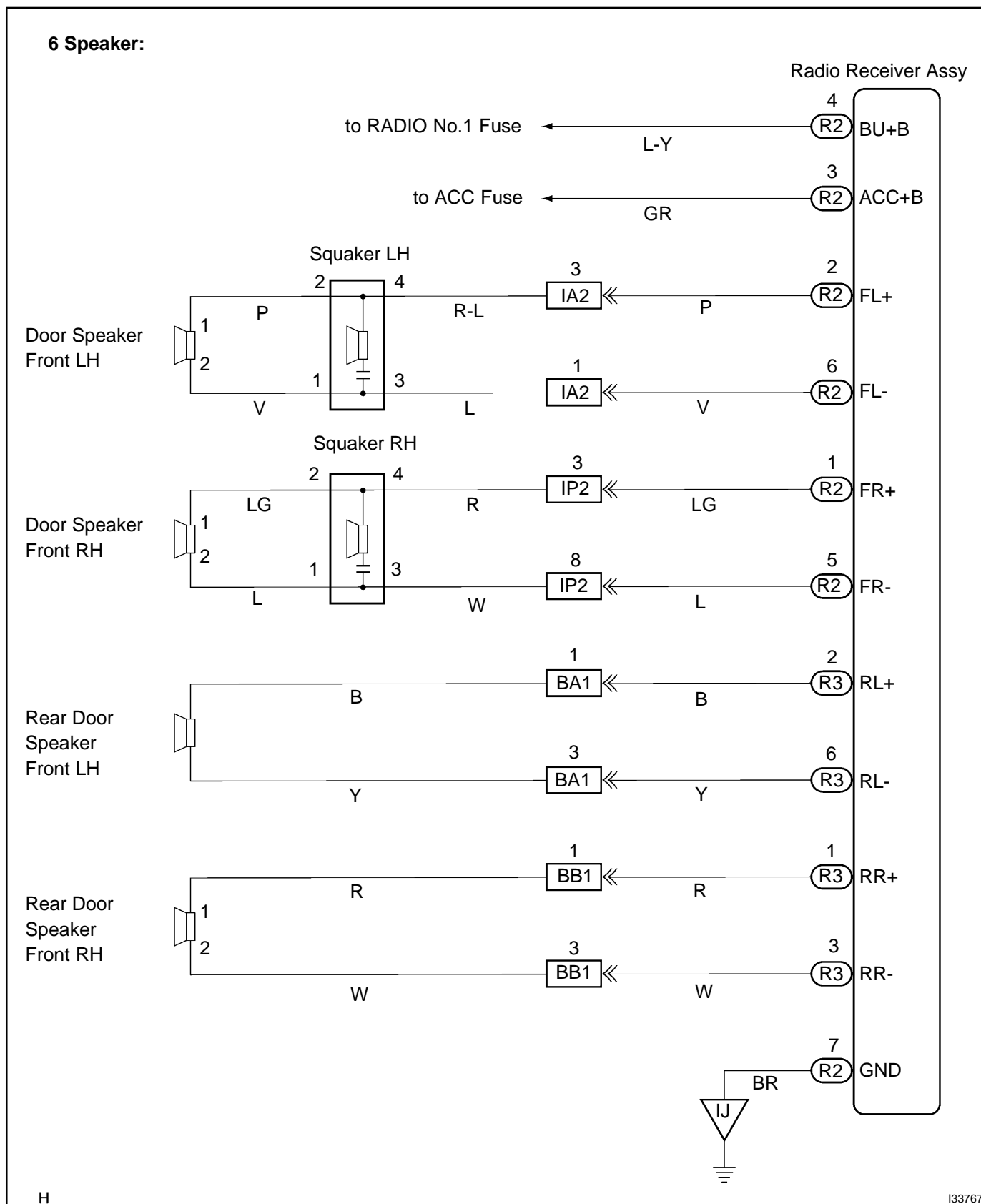
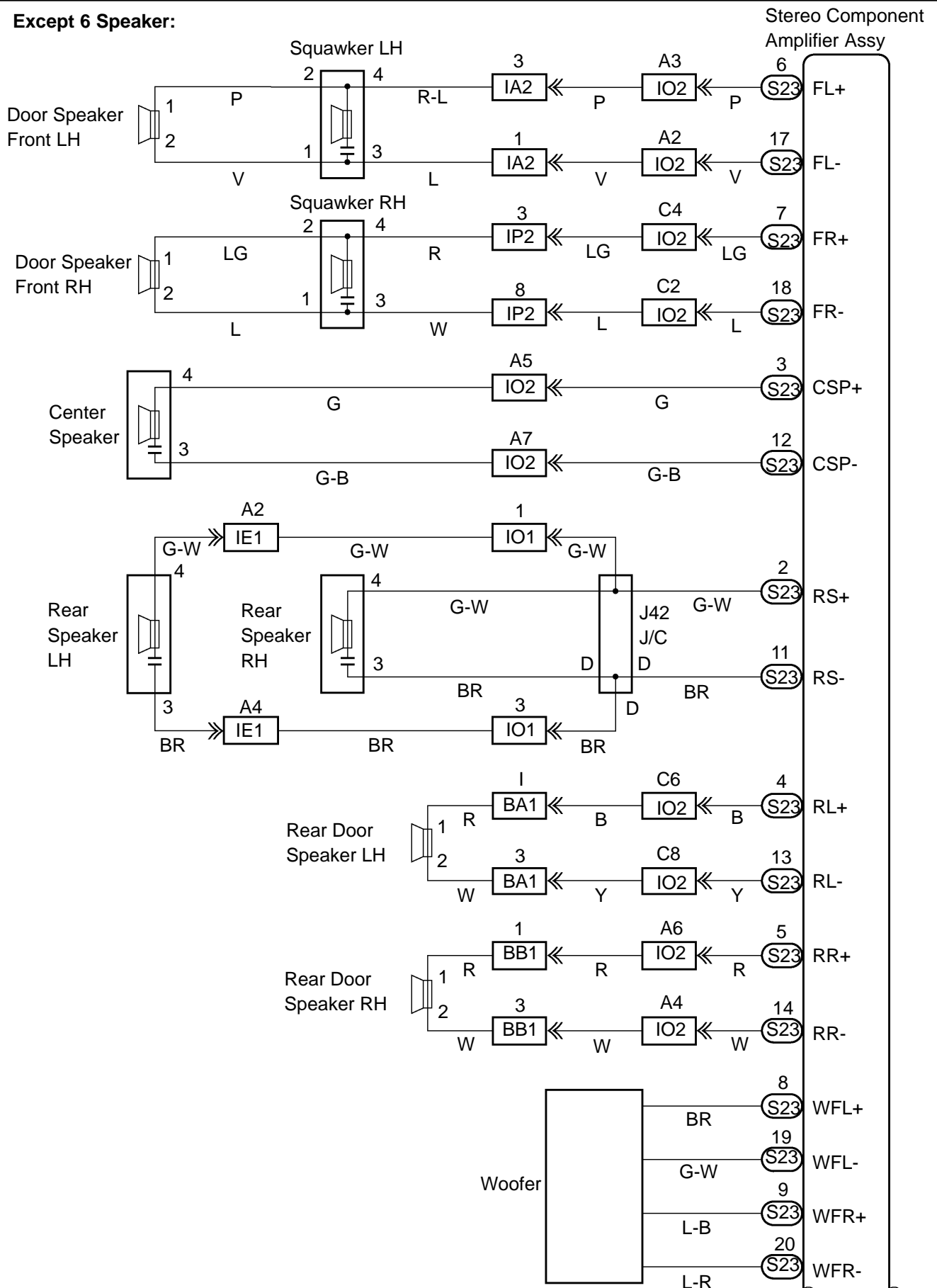


NO SOUND IS HEARD FROM SPEAKER IN ALL MODES

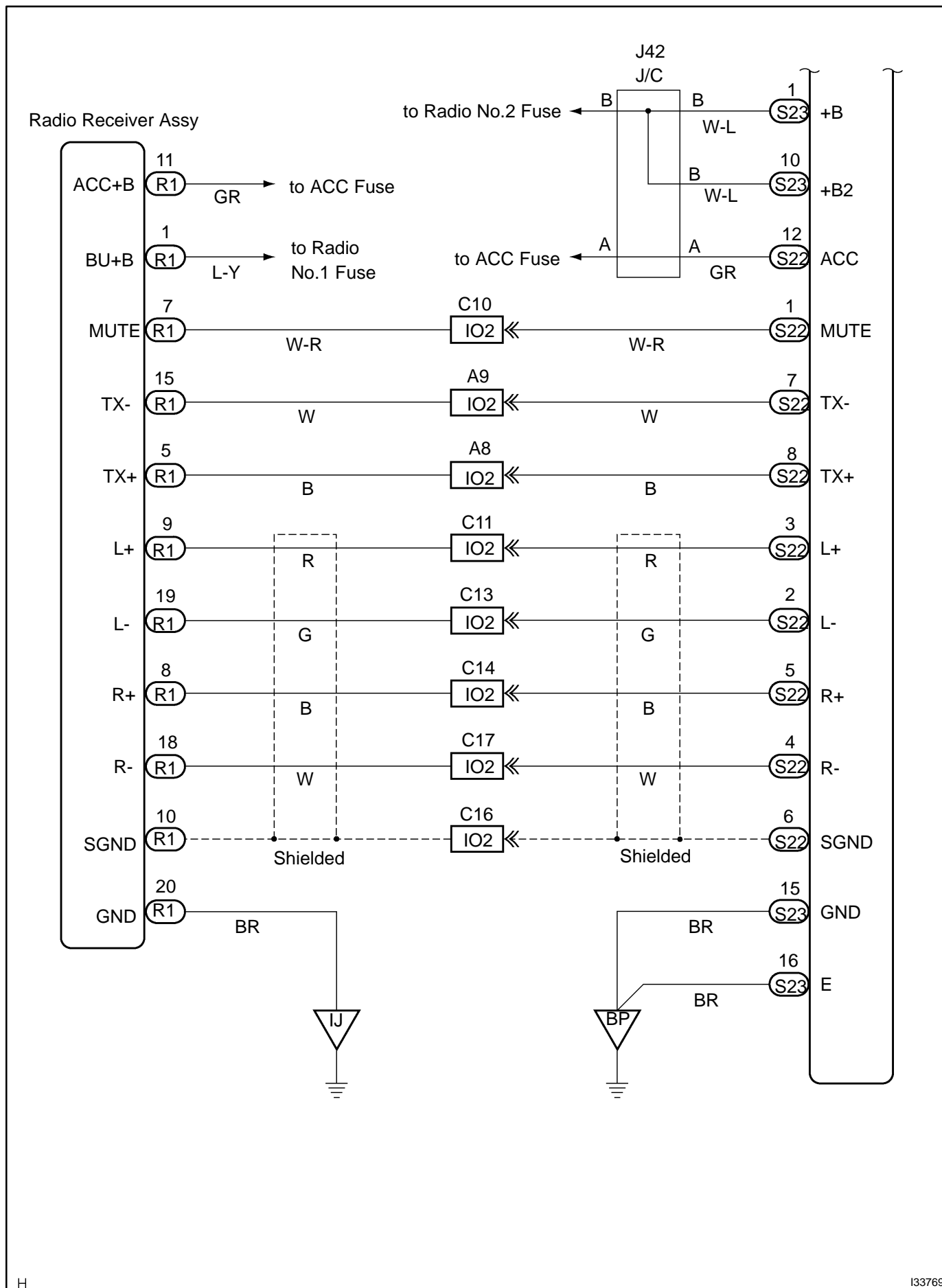
WIRING DIAGRAM



Except 6 Speaker:

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

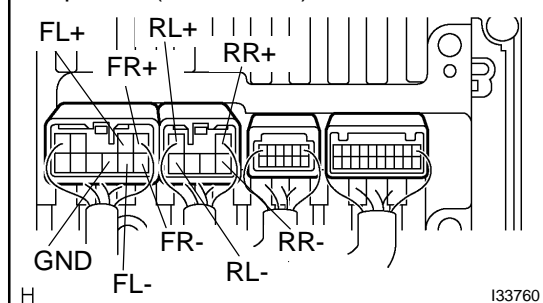
B

Go to step 4

A

2 INSPECT RADIO RECEIVER ASSY(OUTPUT SIGNAL)

6 Speaker (Built-in AMP):



(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

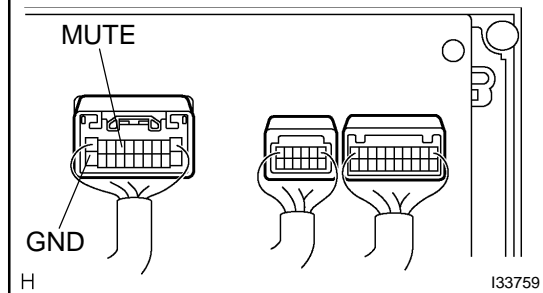
REPLACE SPEAKER

OK

REPAIR OR REPLACE HARNESS OR CONNECTOR

4 INSPECT RADIO RECEIVER ASSY(MUTE, GND)

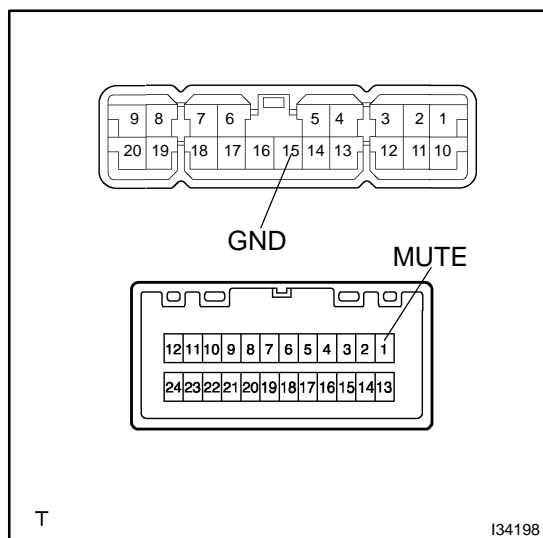
Except 6 Speaker (Separate AMP):



- (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)**

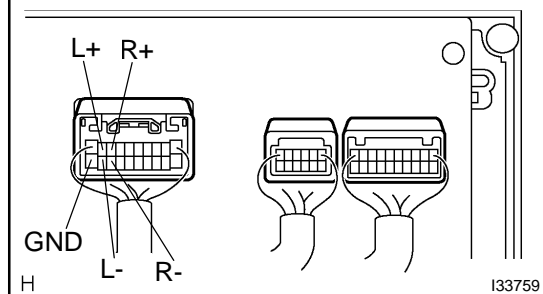
- (a) Check that the voltage between terminals at each condition, as shown in the chart.

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)**

Except 6 Speaker (Separate AMP):

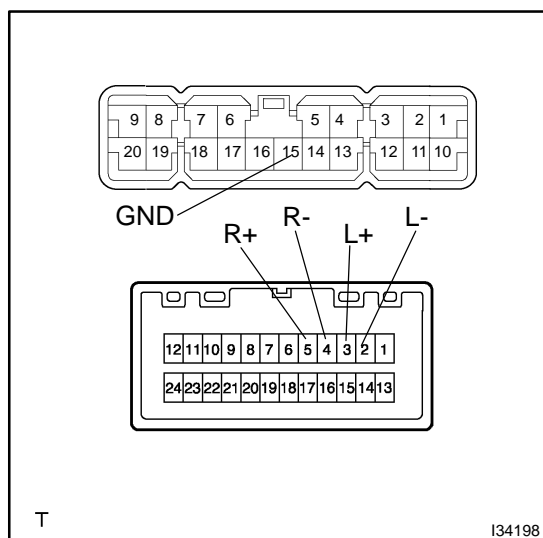


- (a) Check that the continuity between terminals at each condition, as shown in the chart.

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

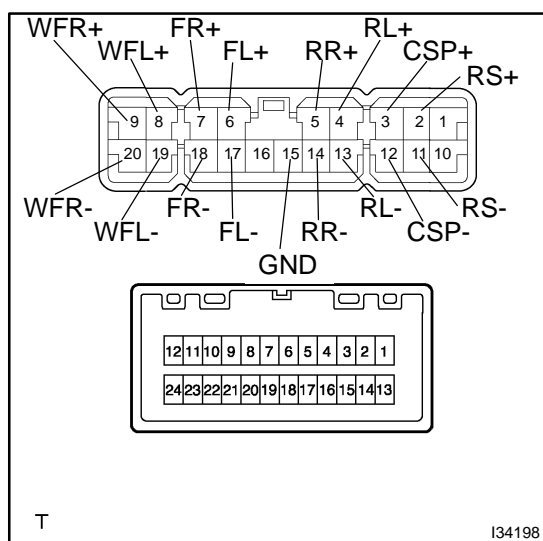
NG**CHECK AND REPLACE RADIO RECEIVER ASSY****OK**

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**