

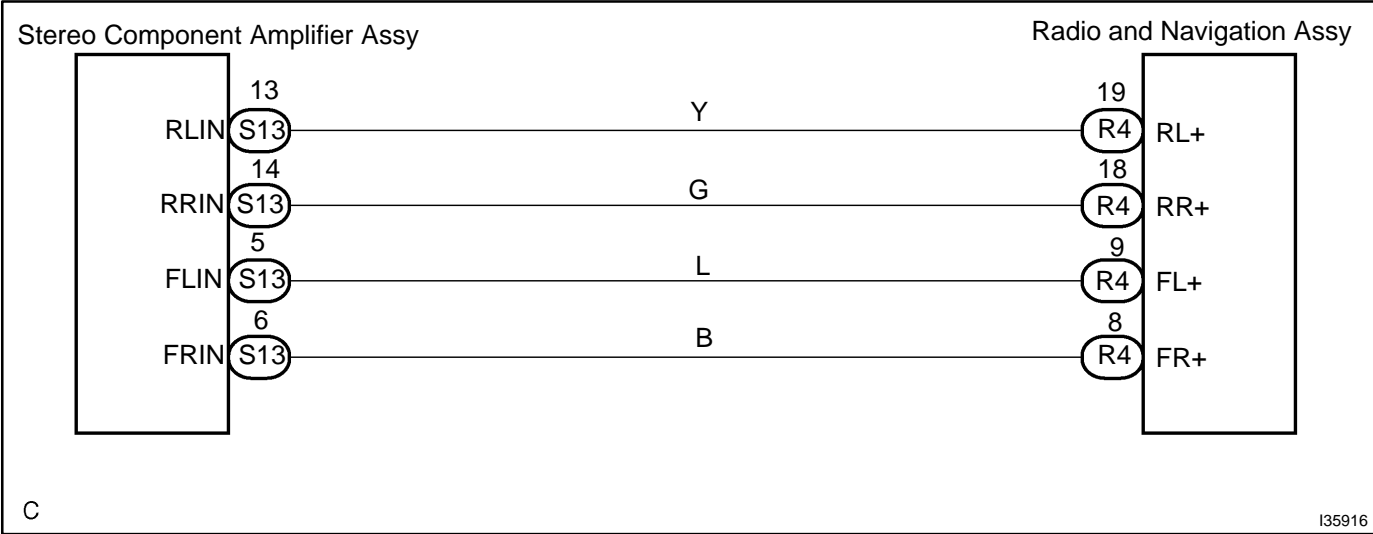
AMP SOUND SIGNAL CIRCUIT (RADIO RECEIVER ASSY – AMP)

CIRCUIT DESCRIPTION

The radio and navigation assy sends a sound signal to the stereo component amplifier assy through this circuit.

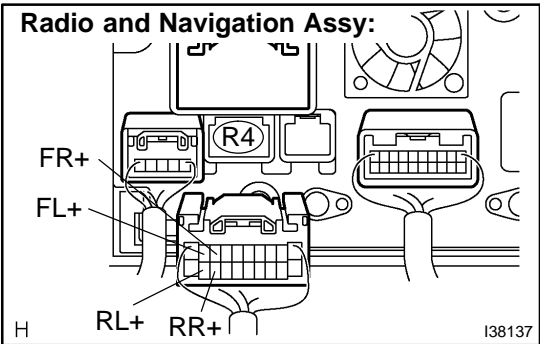
The sound signal that has been sent is amplified by the stereo component amplifier assy, and then is sent to the speaker. If there is an open or short in the circuit, sound can not be heard from the speaker even if there is no malfunction in the stereo component amplifier assy or speaker.

WIRING DIAGRAM



INSPECTION PROCEDURE

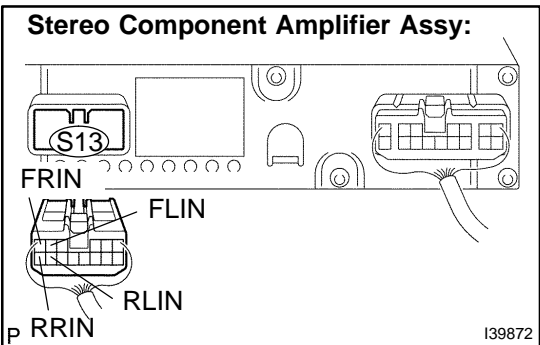
1 CHECK HARNESS AND CONNECTOR(RADIO AND NAVIGATION ASSY – STEREO COMPONENT AMPLIFIER ASSY)



- (a) Disconnect the connectors from the radio and navigation assy R4 and stereo component amplifier assy S13.
- (b) Measure the resistance according to the value(s) in the table below.

**Standard:**

Tester connection	Specified condition
FL+ (R4) – FLIN (S13)	Below 1 $\Omega$
RL+ (R4) – RLIN (S13)	Below 1 $\Omega$
FR+ (R4) – FRIN (S13)	Below 1 $\Omega$
RR+ (R4) – RRIN (S13)	Below 1 $\Omega$
FL+ (R4) – Body ground	10 k $\Omega$ or higher
RL+ (R4) – Body ground	10 k $\Omega$ or higher
FR+ (R4) – Body ground	10 k $\Omega$ or higher
RR+ (R4) – Body ground	10 k $\Omega$ or higher



**NG** REPAIR OR REPLACE HARNESS OR CONNECTOR

**OK**

PROCEED TO NEXT CIRCUIT INSPECTION SHOWN IN PROBLEM SYMPTOMS TABLE  
(SEE PAGE 05-1914)