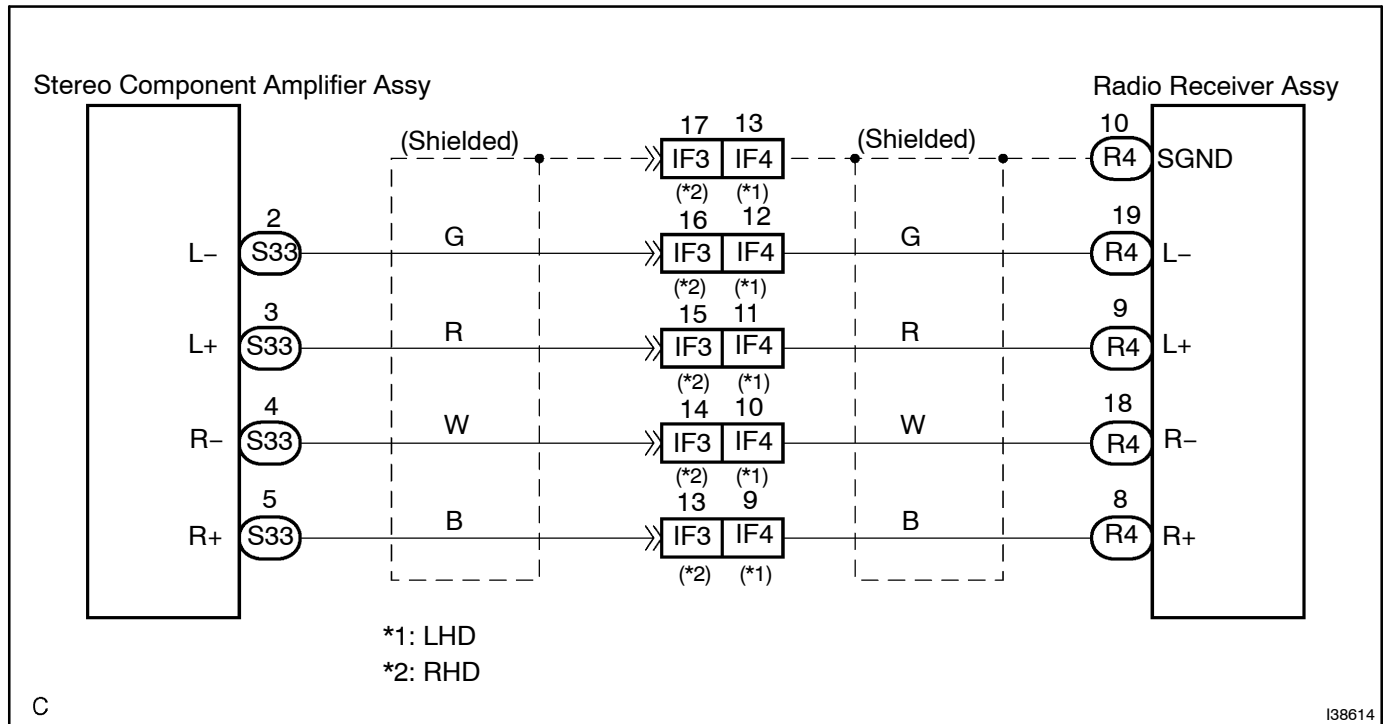


## AMP SOUND SIGNAL CIRCUIT (RADIO RECEIVER ASSY - AMP)

### CIRCUIT DESCRIPTION

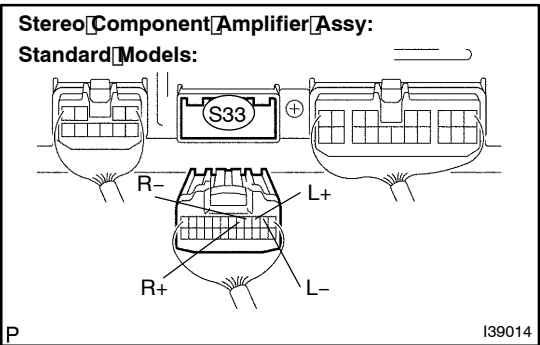
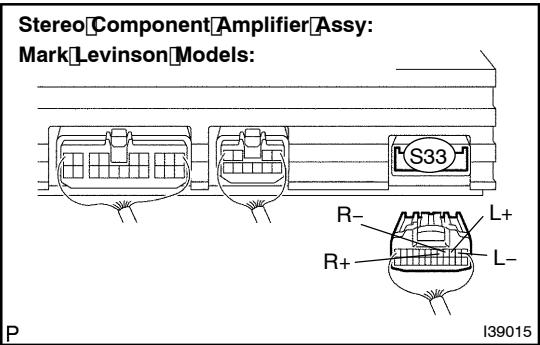
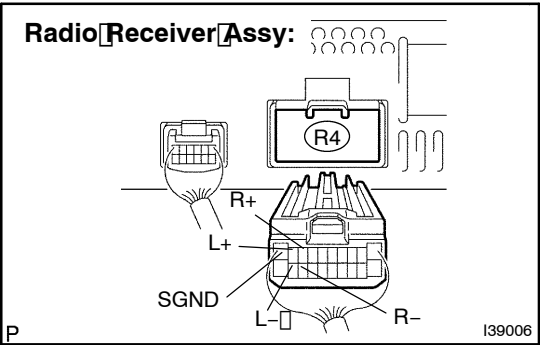
The radio receiver assy sends a sound signal to the stereo component amplifier assy through this circuit. The sound signal that has been sent is amplified by the stereo component amplifier assy, and then is sent to the speaker. If there is an open or short in the circuit, sound can not be heard from 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 RECEIVER ASSY - STEREO COMPONENT AMPLIFIER ASSY)



- (a) Disconnect the connectors from the radio receiver Assy R4 and Stereo Component Amplifier Assy S33.
- (b) Measure the resistance according to the value(s) in the table below.

**Standard:**

Tester Connection	Specified Condition
L+ (R4) - L+ (S33)	Below 1 Ω
L- (R4) - L- (S33)	Below 1 Ω
R+ (R4) - R+ (S33)	Below 1 Ω
R- (R4) - R- (S33)	Below 1 Ω
L+ (R4 or S33) - Body Ground	10 kΩ or higher
L- (R4 or S33) - Body Ground	10 kΩ or higher
R+ (R4 or S33) - Body Ground	10 kΩ or higher
R- (R4 or S33) - Body Ground	10 kΩ or higher

OK

NG REPAIR OR REPLACE HARNESS OR CONNECTOR

PROCEED TO NEXT CIRCUIT INSPECTION SHOWN ON PROBLEM SYMPTOMS TABLE  
(SEE PAGE 05-1560)