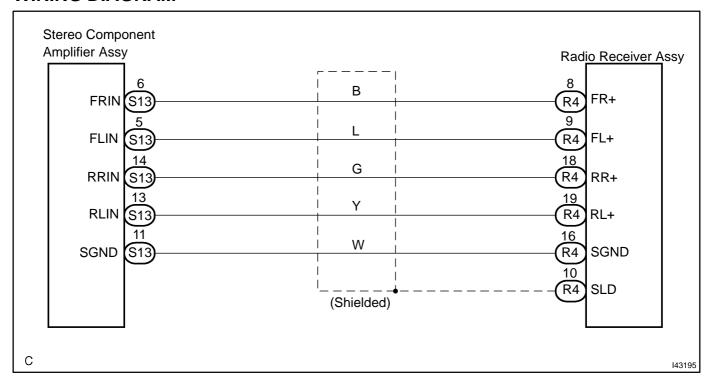
# AMP SOUND SIGNAL CIRCUIT (RADIO RECEIVER ASSY – AMP)

# **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 sent to the speakers.

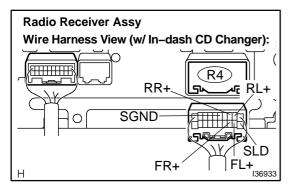
If there is an open or short in the circuit, sound cannot be heard from the speakers even if there is no malfunction in the stereo component amplifier assy or speakers.

# **WIRING DIAGRAM**



# **INSPECTION PROCEDURE**

# CHECK HARNESS AND CONNECTOR(RADIO RECEIVER ASSY - STEREO **COMPONENT AMPLIFIER ASSY)**

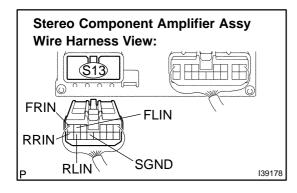


- **Radio Receiver Assy** Wire Harness View (w/o In-dash CD Changer): (R4) SGND SLD KL+ 143941

- Disconnect the radio receiver assy R4 connector and ste-(a) reo component amplifier assy S13 connector.
- (b) Measure the resistance according to the values in the table below.

#### Standard:

Tester connection	Specified condition
FR+ (R4-8) - FRIN (S13-6)	Below 1 Ω
FL+ (R4-9) - FLIN (S13-5)	Below 1 Ω
RR+ (R4-18) - RRIN (S13-14)	Below 1 Ω
RL+ (R4-19) - RLIN (S13-13)	Below 1 Ω
SGND (R4-16) - SGND (S13-11)	Below 1 Ω
FR+ (R4-8) – Body ground	10 kΩ or higher
FL+ (R4–9) – Body ground	10 kΩ or higher
RR+ (R4–18) – Body ground	10 k $\Omega$ or higher
RL+ (R4–19) – Body ground	10 k $\Omega$ or higher
SGND (R4-16) - Body ground	10 kΩ or higher
SLD (R4–10) – Body ground	10 kΩ or higher







PROCEED TO NEXT CIRCUIT INSPECTION SHOWN IN PROBLEM SYMPTOMS TABLE (SEE PAGE 05-1829)