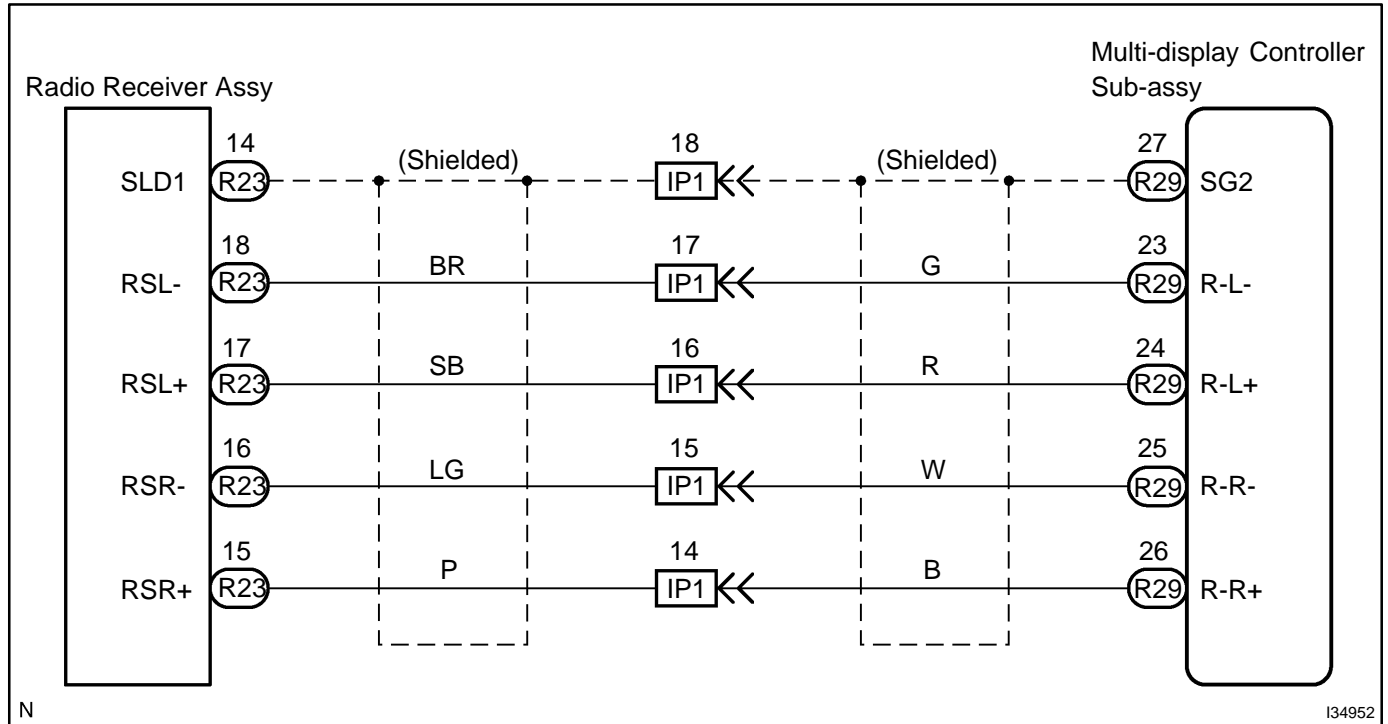


SOUND SIGNAL CIRCUIT (FROM RADIO RECEIVER ASSY)

CIRCUIT DESCRIPTION

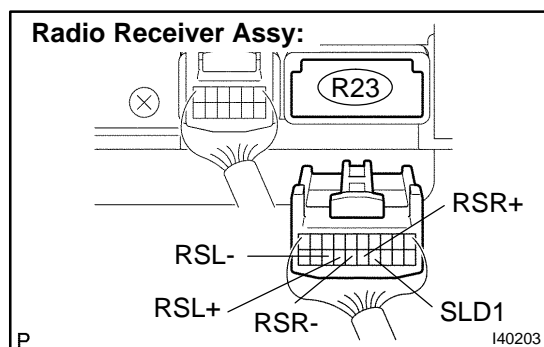
This is the sound signal circuit from the radio receiver assy to the multi-display controller sub-assy.

WIRING DIAGRAM



INSPECTION PROCEDURE

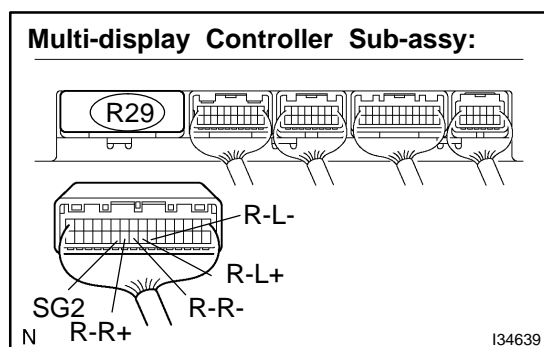
1	CHECK HARNESS AND CONNECTOR(RADIO RECEIVER ASSY - MULTI-DISPLAY CONTROLLER SUB-ASSY)
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- (a) Disconnect the connector from the radio receiver assy and multi-display controller sub-assy.
- (b) Measure the resistance according to the values in the table below.

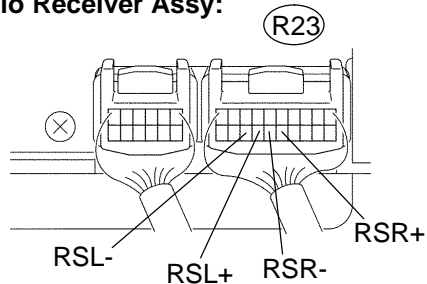
Standard:

Tester connection	Condition	Specified condition
SLD1 - SG2	Always	Below 1 Ω
RSL- - R-L-	Always	Below 1 Ω
RSL+ - R-L+	Always	Below 1 Ω
RSR- - R-R-	Always	Below 1 Ω
RSR+ - R-R+	Always	Below 1 Ω
RSL- - Body ground	Always	10 k Ω or higher
RSL+ - Body ground	Always	10 k Ω or higher
RSR- - Body ground	Always	10 k Ω or higher
RSR+ - Body ground	Always	10 k Ω or higher

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

2 INSPECT RADIO RECEIVER ASSY

Radio Receiver Assy:



- (a) Connect the connector.
- (b) Using an oscilloscope, check the signal waveform between the terminals according to the conditions, as shown in the chart.

Standard:

Tester connection	Condition	Specified condition
RSL- - Body ground	While voice sound is being produced	A waveform synchronized with sound is output
RSL+ - Body ground	While voice sound is being produced	A waveform synchronized with sound is output
RSR- - Body ground	While voice sound is being produced	A waveform synchronized with sound is output
RSR+ - Body ground	While voice sound is being produced	A waveform synchronized with sound is output

NG

**REPLACE RADIO RECEIVER ASSY
(SEE PAGE 67-6)**

OK

**PROCEED TO NEXT CIRCUIT INSPECTION SHOWN IN PROBLEM SYMPTOMS TABLE
(See page 05-1704)**