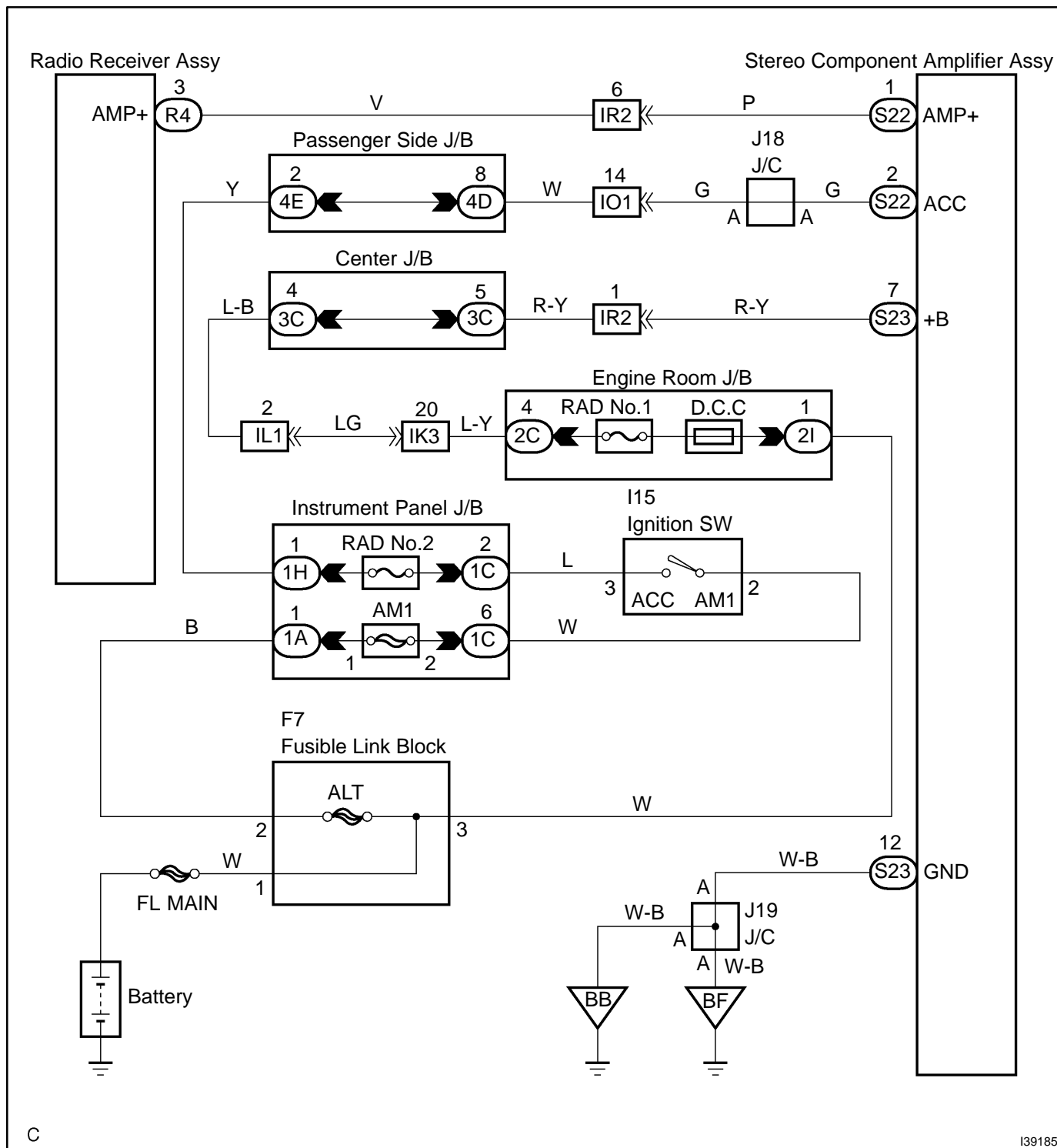


POWER SOURCE CIRCUIT (STEREO COMPONENT AMPLIFIER ASSY)

CIRCUIT DESCRIPTION

This circuit provides the power to the stereo component amplifier assy.

WIRING DIAGRAM

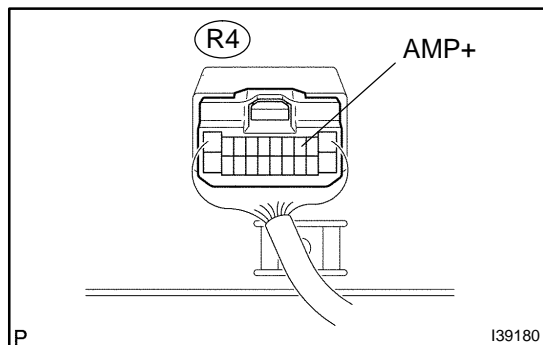


C

I39185

INSPECTION PROCEDURE

1 INSPECT RADIO RECEIVER ASSY



- (a) Measure the voltage according to the value in the table below.

Standard:

Tester connection	Condition	Specified condition
AMP+ - Body ground	Radio receiver assy ON	10 to 14 V

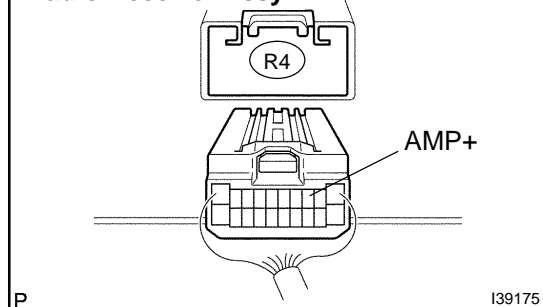
NG

REPLACE RADIO RECEIVER ASSY (SEE PAGE 67-6)

OK

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

Radio Receiver Assy:

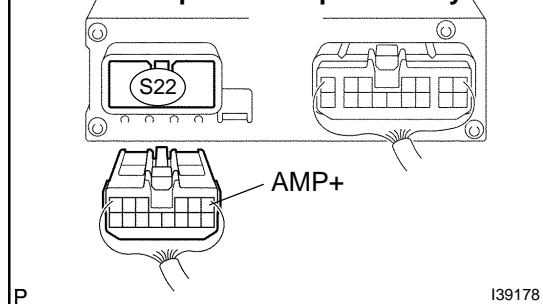


- (a) Disconnect the connectors from the radio receiver assy and stereo component amplifier assy.
 (b) Measure the resistance according to the values in the table below.

Standard:

Tester connection	Condition	Specified condition
AMP+ - AMP+	Always	Below 1 Ω
AMP+ - Body ground	Always	10 k Ω or higher

Stereo Component Amplifier Assy:



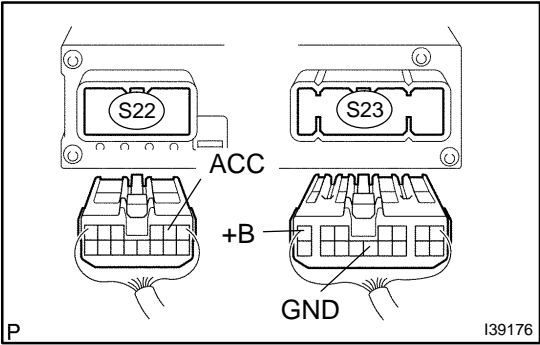
NG

REPAIR OR REPLACE HARNESS OR CONNECTOR

OK

3

INSPECT STEREO COMPONENT AMPLIFIER ASSY(+B, ACC, GND)



- (a) Disconnect the connectors from the stereo component amplifier assy.
- (b) Measure the resistance according to the values in the table below.

Standard:

Tester connection	Condition	Specified condition
GND - Body ground	Always	Below 1 Ω

- (c) Measure the voltage according to the values in the table below.

Standard:

Tester connection	Condition	Specified condition
+B - GND	Always	10 to 14 V
ACC - GND	Ignition SW ACC	10 to 14 V

NG

REPAIR OR REPLACE HARNESS OR CONNECTOR

OK

PROCEED TO NEXT CIRCUIT INSPECTION SHOWN IN PROBLEM SYMPTOMS TABLE
(SEE PAGE 05-1632)