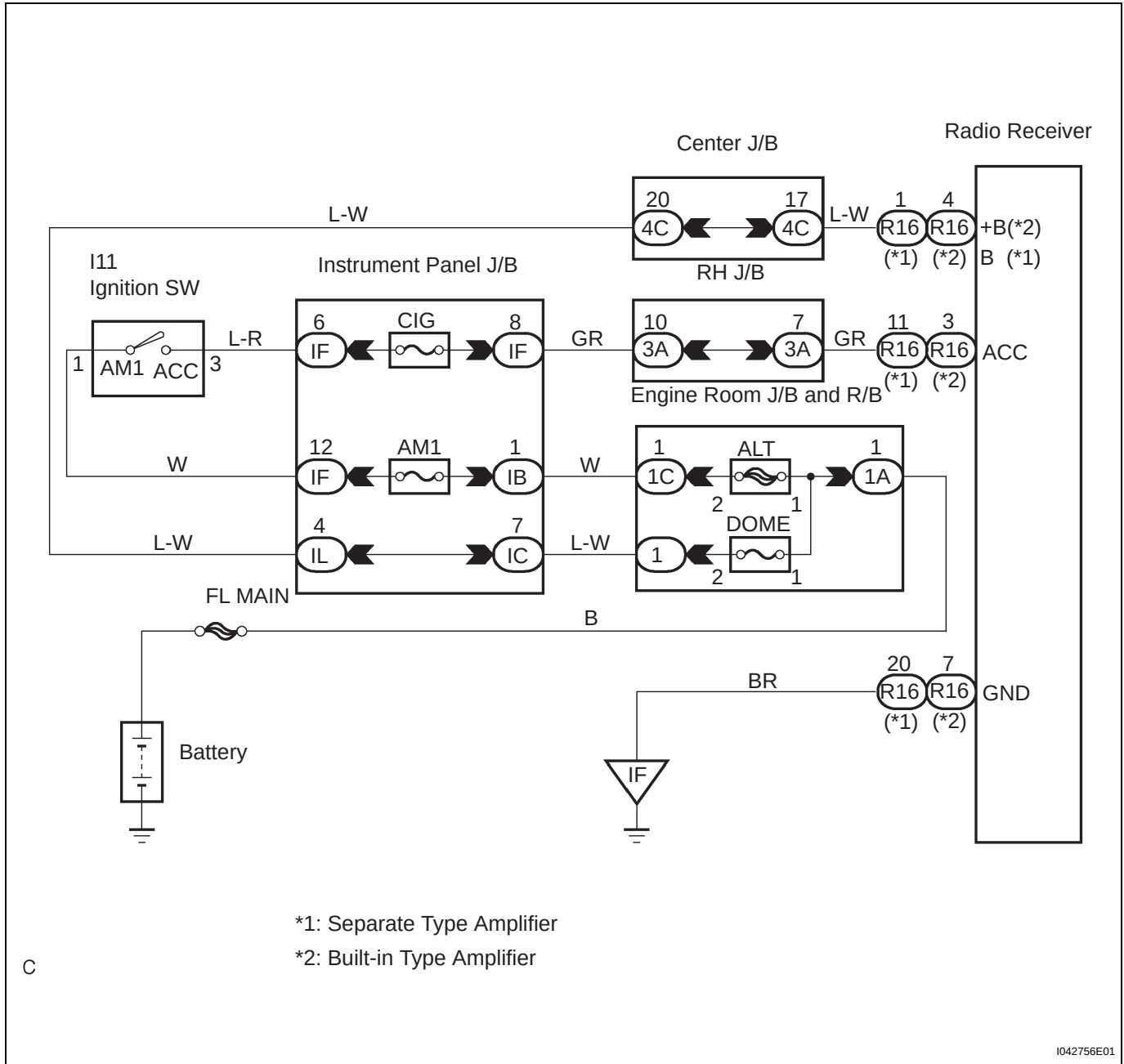


Radio Receiver Power Source Circuit

DESCRIPTION

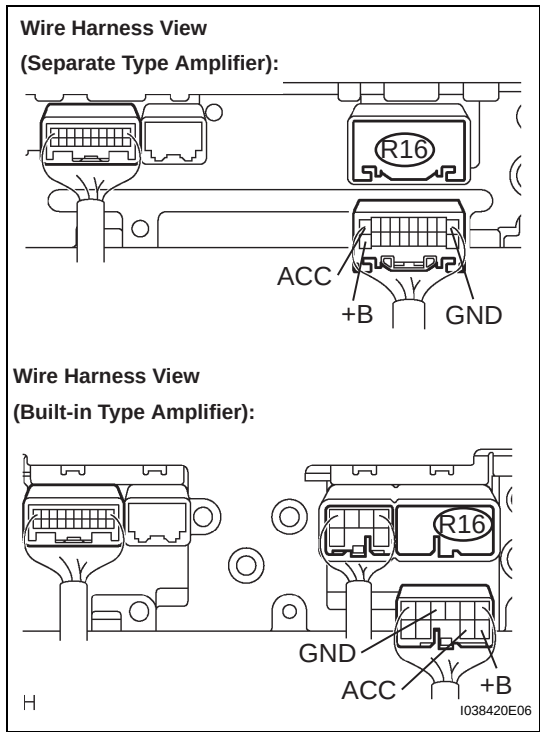
This circuit provides power to the radio receiver.

WIRING DIAGRAM



INSPECTION PROCEDURE

1 CHECK HARNESS AND CONNECTOR (BATTERY - RADIO RECEIVER)



- (a) Disconnect the radio receiver R16 connector.
(b) Measure the resistance according to the values in the table below.

Standard resistance

Tester Connection	Condition	Specified Condition
GND (R16-20) - Body ground *1	Always	Below 1 Ω
GND (R16-7) - Body ground *2	Always	Below 1 Ω

*1: Separate Type Amplifier

*2: Built-in Type Amplifier

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

Standard voltage

Tester Connection	Condition	Specified Condition
+B (R16-1) - GND (R16-20) *1	Always	10 to 14 V
B (R16-4) - GND (R16-7) *2	Always	10 to 14 V
ACC (R16-11) - GND (R16-20) *1	Ignition SW ACC	10 to 14 V
ACC (R16-3) - GND (R16-7) *2	Ignition SW ACC	10 to 14 V

*1: Separate Type Amplifier

*2: Built-in Type Amplifier

NG

REPAIR OR REPLACE HARNESS OR CONNECTOR

OK

PROCEED TO NEXT CIRCUIT INSPECTION SHOWN IN PROBLEM SYMPTOMS TABLE