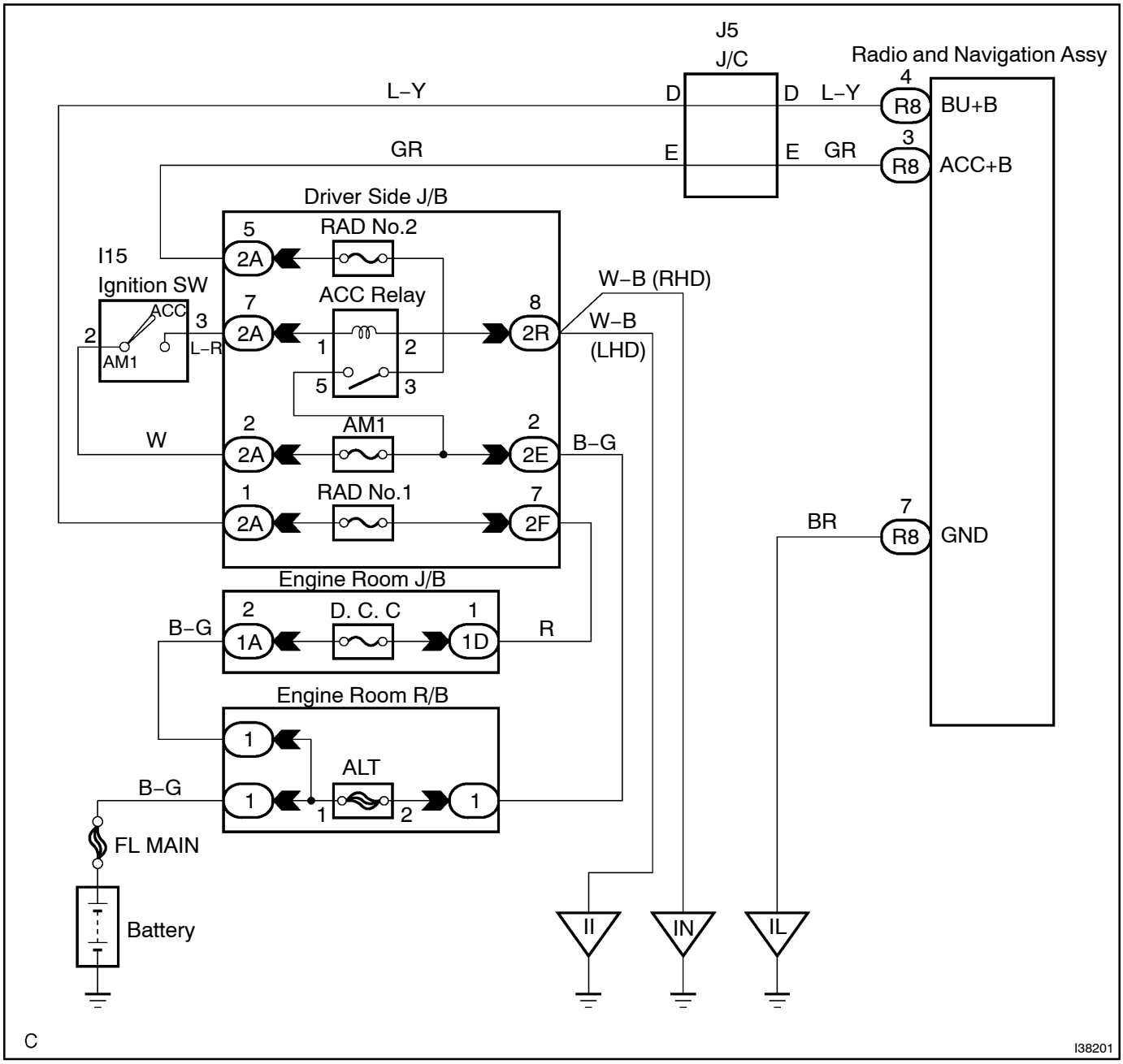
POWER SOURCE CIRCUIT (RADIO AND NAVIGATION ASSY)

CIRCUIT DESCRIPTION

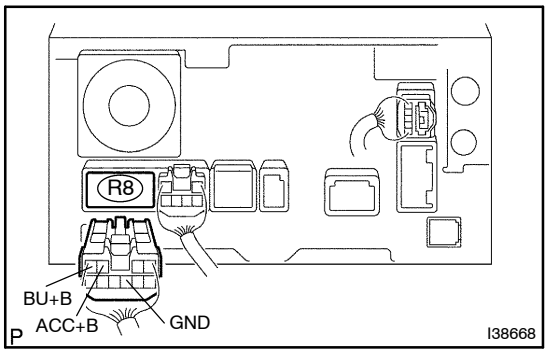
This circuit provides the power to the radio and navigation assy.

WIRING DIAGRAM



INSPECTION PROCEDURE

1	INSPECT RADIO AND NAVIGATION ASSY(BU+B, ACC+B, GND)



(a) Disconnect the radio and navigation assy connector R8.

(b) Measure the resistance according to the value(s) in the table below.

Standard:

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

(c) Measure the voltage according to the value(s) in the table below.

Standard:

Tester connection	Condition	Specified condition
BU+B – GND	Always	10 to 14 V
ACC+B – 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 OR DIAGNOSTIC TROUBLE CODE CHART (SEE PAGE 05–44 OR 05–46)