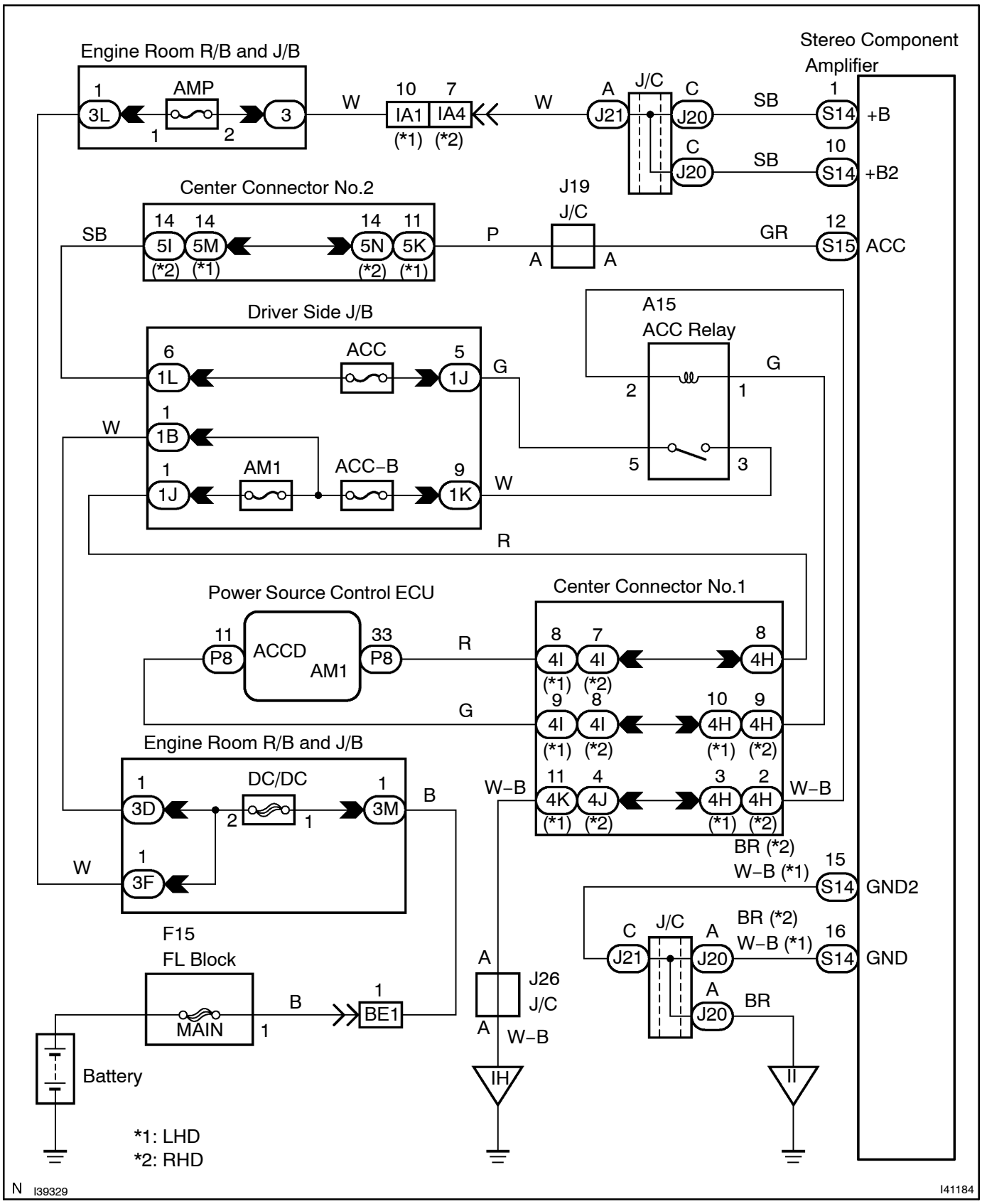
POWER SOURCE CIRCUIT (STEREO COMPONENT AMPLIFIER ASSY)

CIRCUIT DESCRIPTION

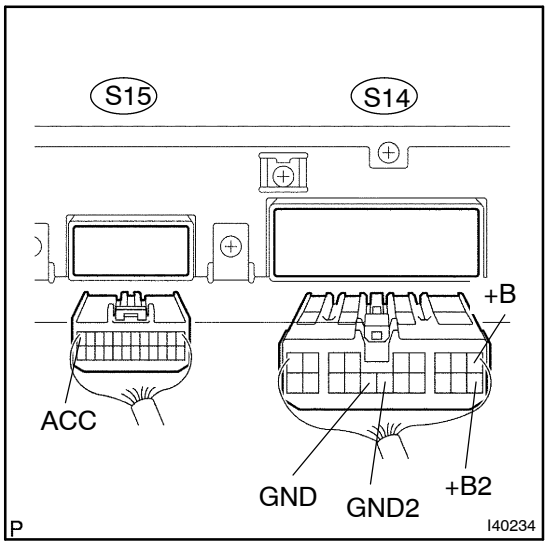
This circuit provides the power to the stereo component amplifier assy.

WIRING DIAGRAM



INSPECTION PROCEDURE

1	INSPECT STEREO COMPONENT AMPLIFIER ASSY



(a) Disconnect the stereo component amplifier assy S14 connector.

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

Standard:

Tester connection	Condition	Specified condition
GND (S14–15) – Body ground	Always	Below 1 Ω
GND2 (S14–15) – Body ground	Always	Below 1 Ω

(c) Disconnect the stereo component amplifier assy S15 connector.

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

Standard:

Tester connection	Condition	Specified condition
+B (S14–1) – GND (S14–15)	Always	10 to 14 V
+B2 (S14–10) – GND (S14–15)	Always	10 to 14 V
ACC (S15–12) – GND (S14–15)	Power switch ON (ACC)	10 to 14 V

NG → **REPAIR OR REPLACE HARNESS OR CONNECTOR (STEREO COMPONENT AMPLIFIER ASSY – BATTERY OR BODY GROUND)**

OK

PROCEED TO NEXT CIRCUIT INSPECTION SHOWN IN PROBLEM SYMPTOMS TABLE OR DIAGNOSTIC TROUBLE CODE CHART (SEE PAGE 05–1482, 05–1484)