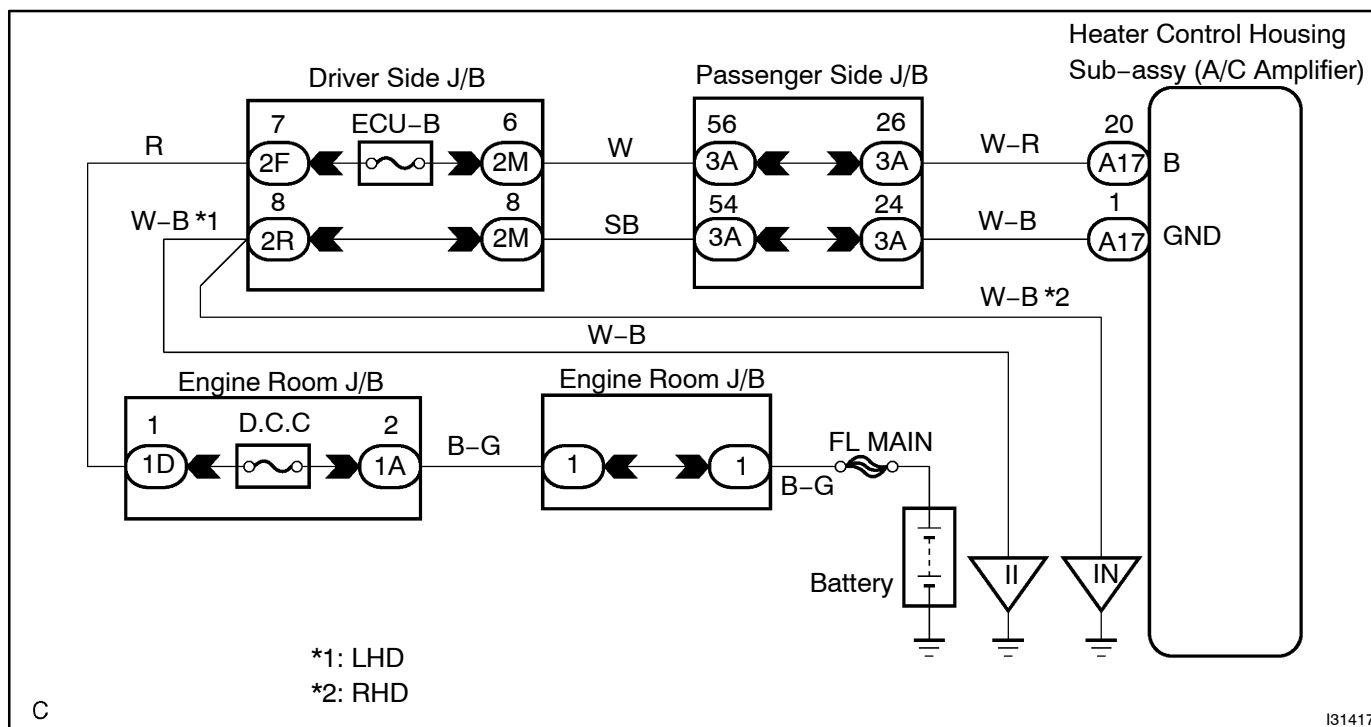


BACK-UP POWER SOURCE CIRCUIT

CIRCUIT DESCRIPTION

This is the back-up power source for the air conditioner amplifier. Power is supplied even when the ignition switch is off and is used for diagnostic trouble code memory, etc.

WIRING DIAGRAM



INSPECTION PROCEDURE

1 CHECK FUSE(ECU-B FUSE)

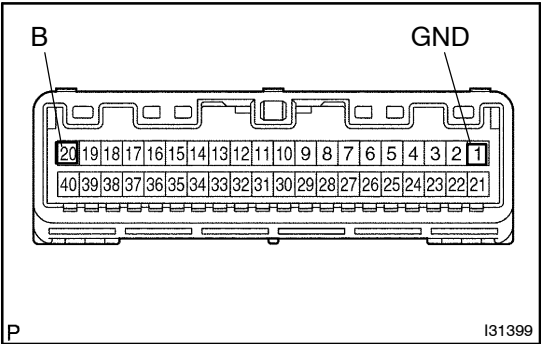
- Remove the ECU-B fuse from the engine room J/B.
- Check that the continuity exists of ECU-B fuse.

NG

REPLACE FUSE

OK

2 CHECK HARNESS AND CONNECTOR(BETWEEN HEATER CONTROL HOUSING SUB-ASSY AND BATTERY)



- (a) Remove the A/C amplifier with connectors still connected.
- (b) Measure voltage between terminals B and GND of A/C amplifier assy.

Voltage: 10 - 14 V

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REPAIR OR REPLACE HARNESS OR CONNECTOR

OK

PROCEED TO NEXT CIRCUIT INSPECTION SHOWN ON PROBLEM SYMPTOM TABLE