

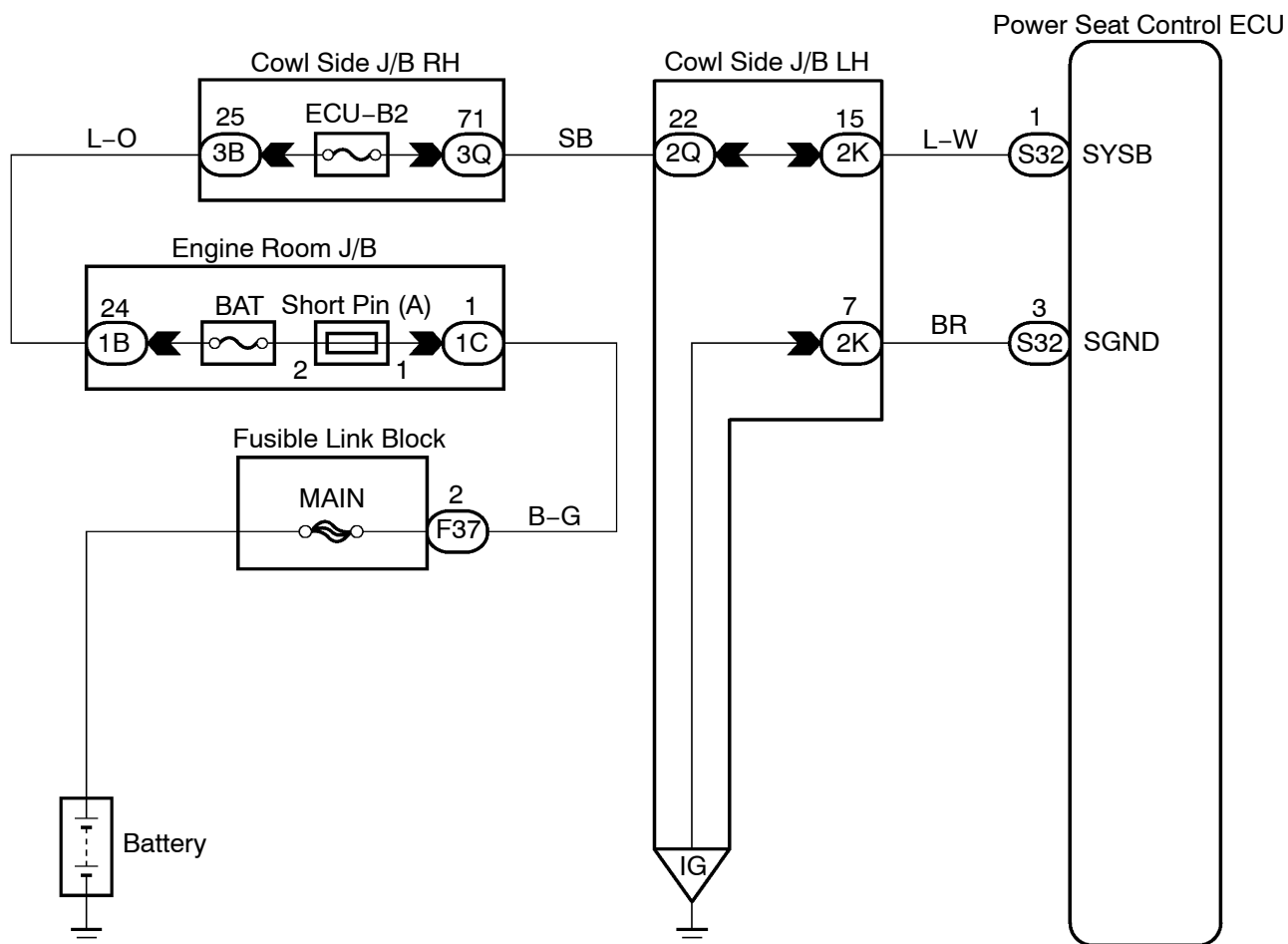
ECU Power Source Circuit

CIRCUIT DESCRIPTION

This circuit provides power for ECU operation and is also the power source for the sensor.

WIRING DIAGRAM

LHD Models:



C

I25661

Power Seat Control ECU



INSPECTION PROCEDURE

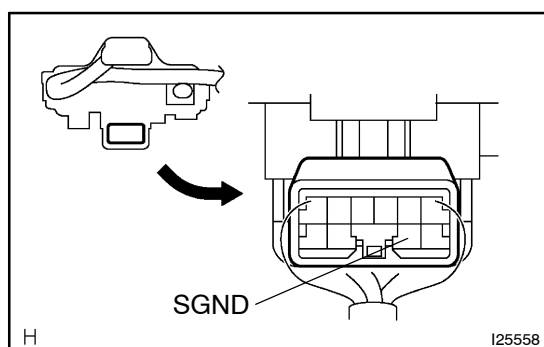
1 Check ECU-B2 fuse.

NG

Check for short in all the harness and components connected to the ECU-B2 fuse, and repair them .

OK

2 Check continuity between terminals SGND of Power Seat Control ECU connector and body ground.

**CHECK:**

Measure resistance between terminals SGND of Power Seat Control ECU connector and body ground.

OK:

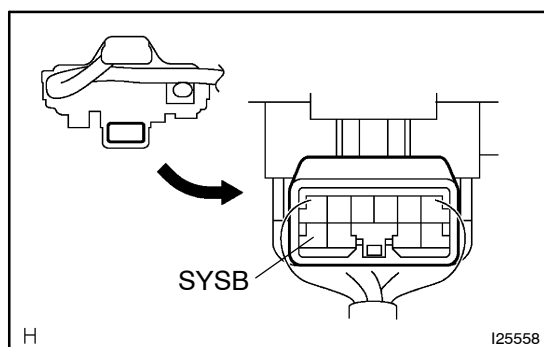
Resistance: Continuity (below 1 Ω)

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Repair or replace harness or connector.

OK

3 Check voltage between terminals SYSB of Power Seat Control ECU connector and body ground.

**CHECK:**

Measure voltage between terminals SYSB of Power Seat Control ECU connector and body ground.

OK:

Voltage: 10 – 14 V

OK

Proceed to next circuit inspection shown on problem symptom table ([See page DI-786](#)).

NG

Repair or replace harness or connector.