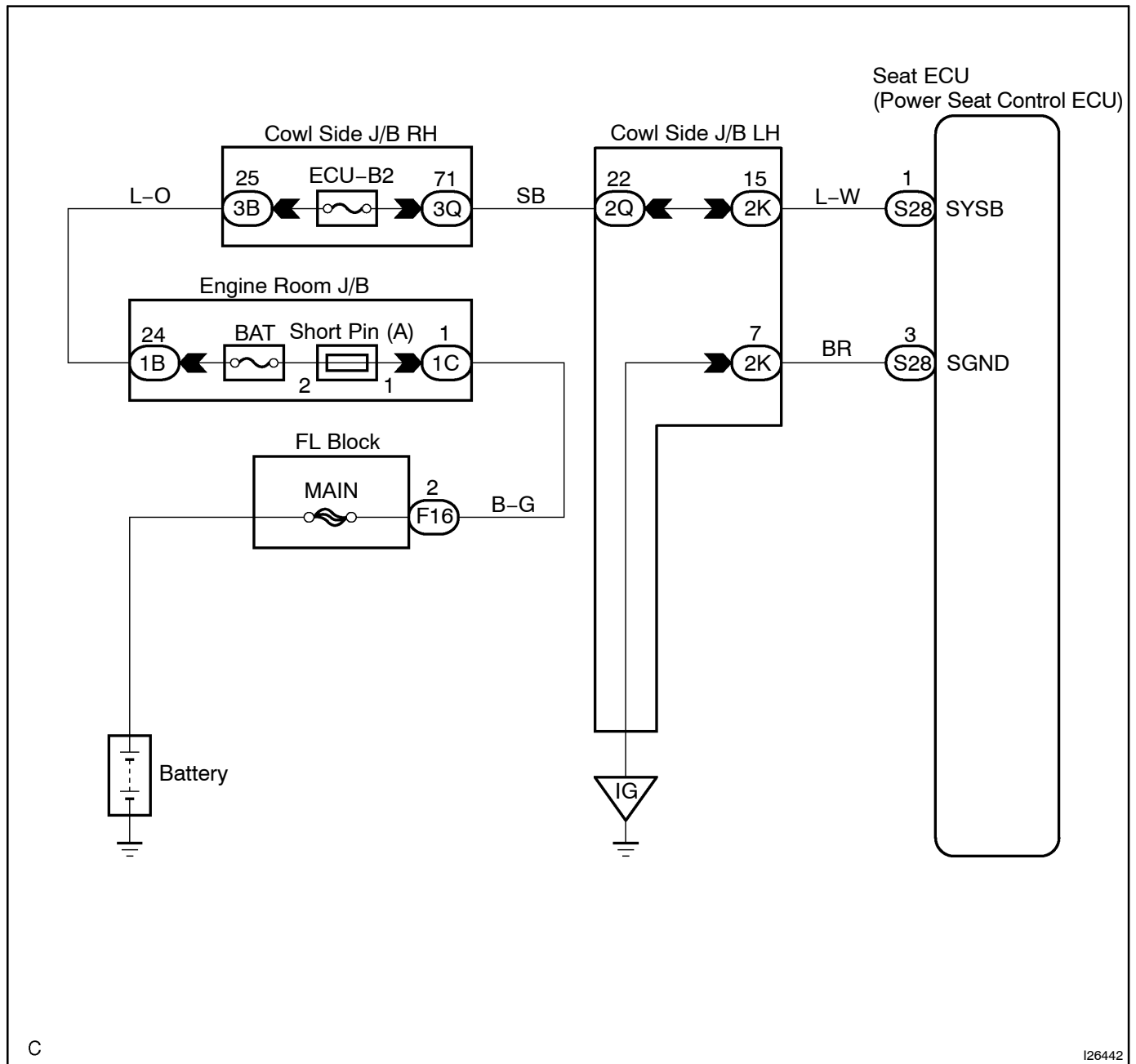


ECU Power Source Circuit

CIRCUIT DESCRIPTION

This circuit is a power source for ECU and the sensor.

WIRING DIAGRAM



INSPECTION PROCEDURE

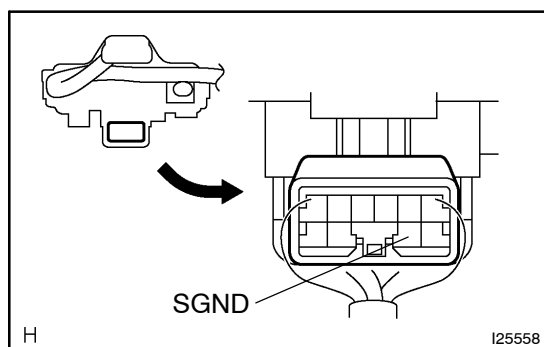
1 Check ECU-B2 fuse.

NG

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

OK

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

**CHECK:**

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

OK:

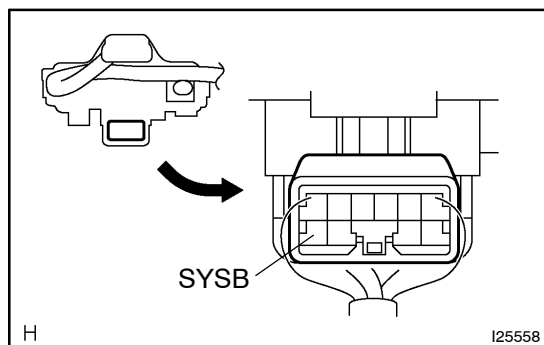
Resistance: Continuity (below 1 Ω)

NG

Repair or replace harness or connector.

OK

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

**CHECK:**

Measure voltage between terminal 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-957](#)).

NG

Repair or replace harness or connector.