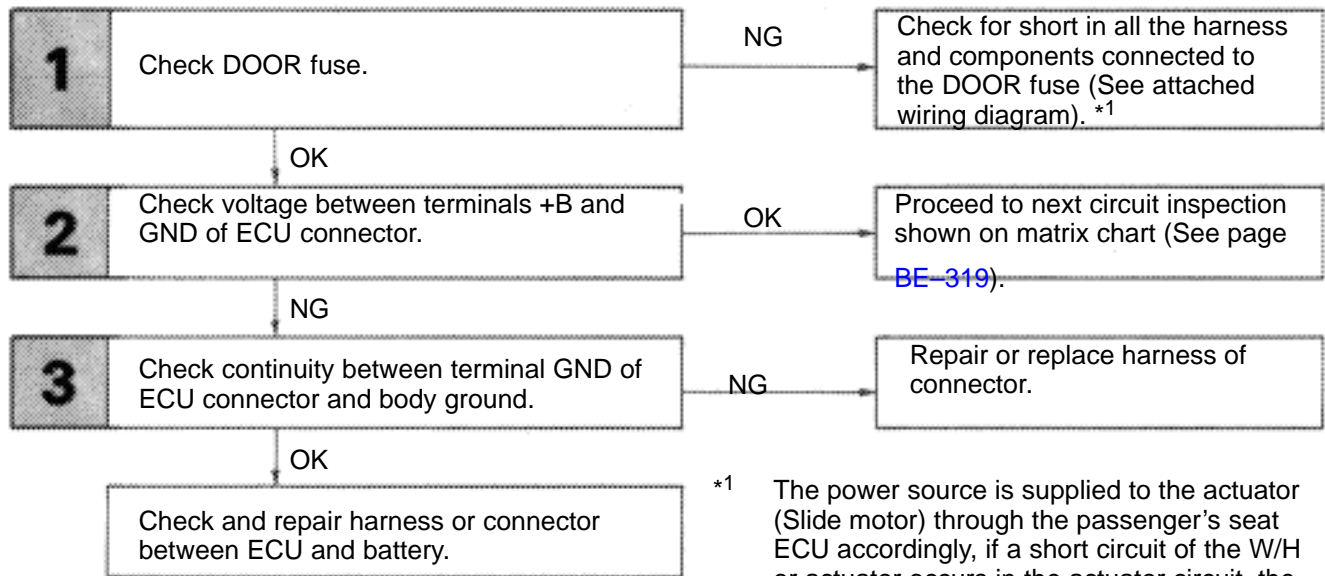


Slide Motor Power Source Circuit

— CIRCUIT DESCRIPTION —

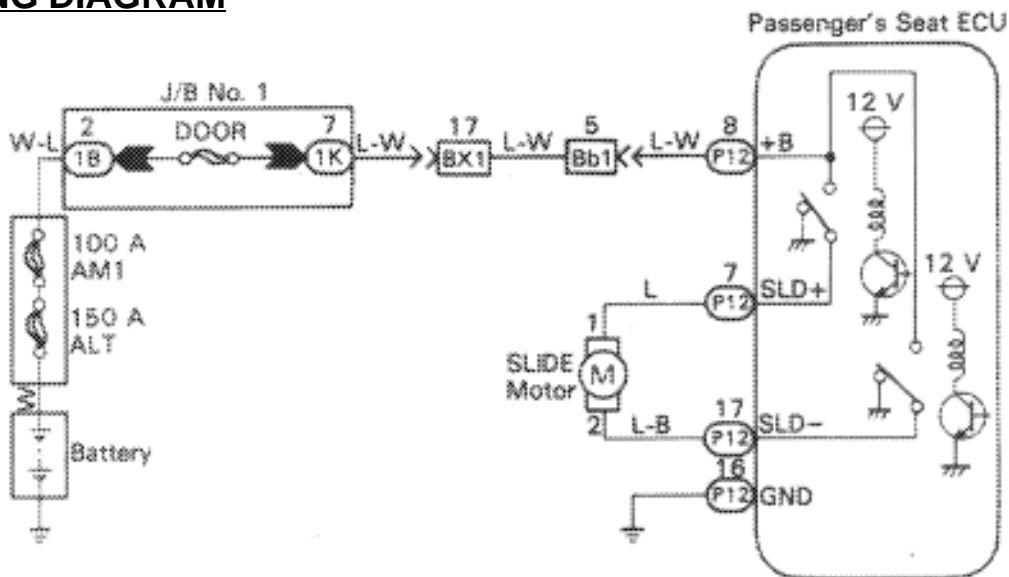
This is the power source for slide motor.

— DIAGNOSTIC CHART —



*1 The power source is supplied to the actuator (Slide motor) through the passenger's seat ECU accordingly, if a short circuit of the W/H or actuator occurs in the actuator circuit, the DOOR fuse may become open, so also inspect the actuator. (Slide motor circuit on page BE-328).

WIRING DIAGRAM



INSPECTION PROCEDURE

1 Check DOOR fuse.

OK

NG

Check for short in all the harness components connected to the DOOR fuse and repair them (See attached wiring diagram). *1

2 Check voltage between terminals +B and GND of ECU connector.

IG OFF


BE3842
BE6605

P Remove passenger's seat ECU with connectors still connected.

C Measure voltage between terminals +B and GND of ECU connector.

OK Voltage: 10 – 14 V

NG

OK

Proceed to next circuit inspection shown on matrix chart (See page [BE-319](#)).

3 Check continuity between terminal GND of ECU connector and body ground.

IG OFF


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BE6607

C Measure resistance between terminal GND of ECU and body ground.

OK Resistance: 1 Ω or less

OK

NG

Repair or replace harness or connector.

Check and repair harness or connector between ECU and battery.