

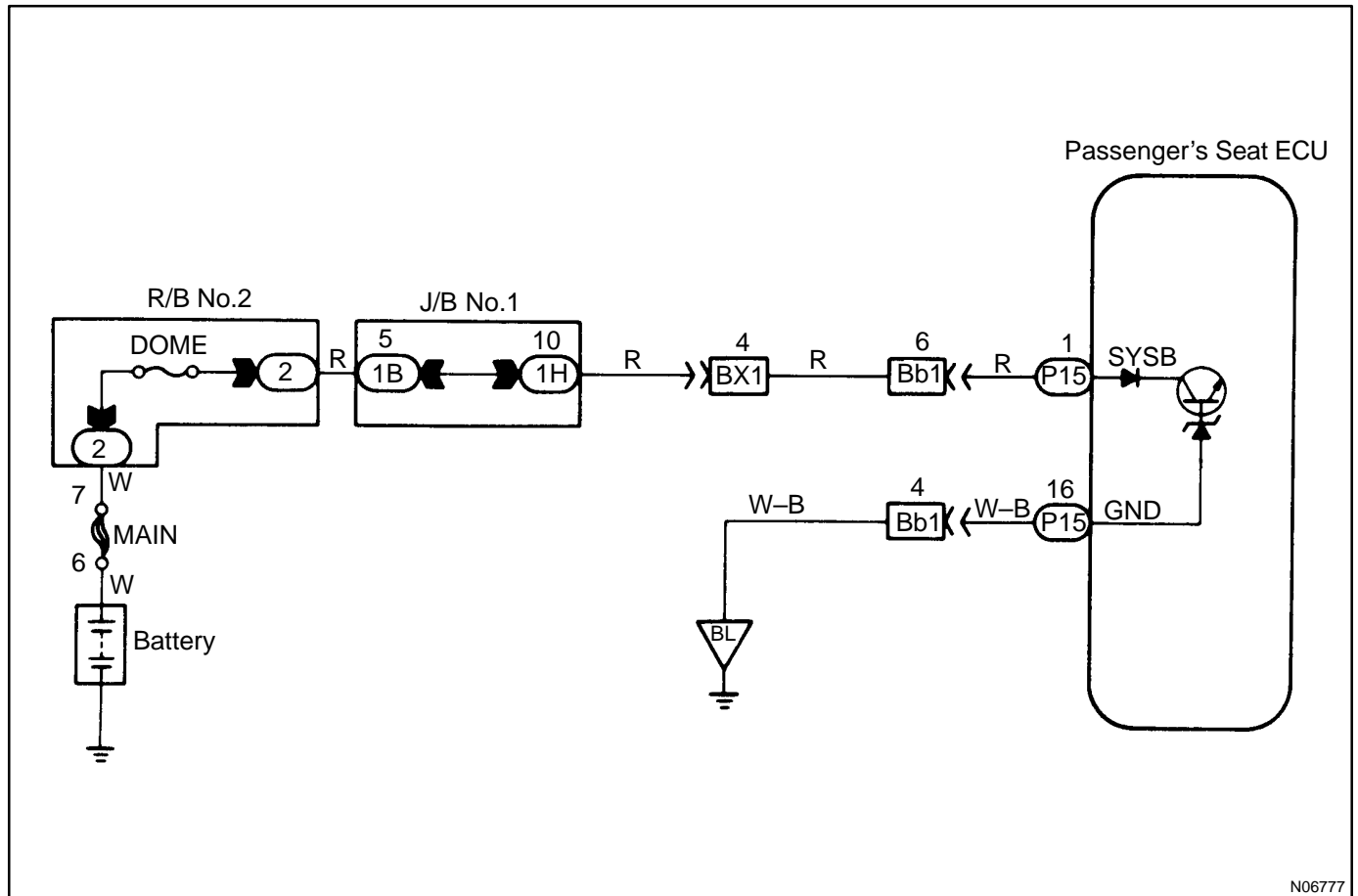
CIRCUIT INSPECTION

ECU Power Source Circuit

CIRCUIT DESCRIPTION

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

WIRING DIAGRAM



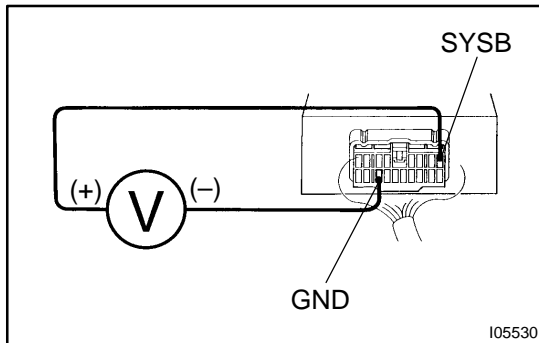
INSPECTION PROCEDURE

1	Check DOME fuse.
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NG

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

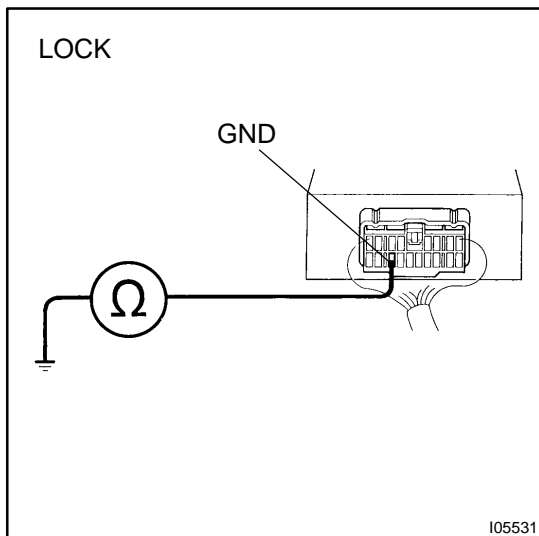
OK

2**Check voltage between terminals SYSB and GND of ECU connector.****PREPARATION:**

Remove ECU with connectors still connected.

CHECK:

Measure voltage between terminals SYSB and GND of ECU connector.

OK:**Voltage: 10 – 14 V****OK****Proceed to next circuit inspection shown on matrix chart (See page DI-633).****NG****3****Check continuity between terminal GND of ECU connector and body ground.****CHECK:**

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

OK:**Resistance: 1 Ω or less****NG****Repair or replace harness or connector.****OK****Check and repair harness or connector between ECU and battery.**