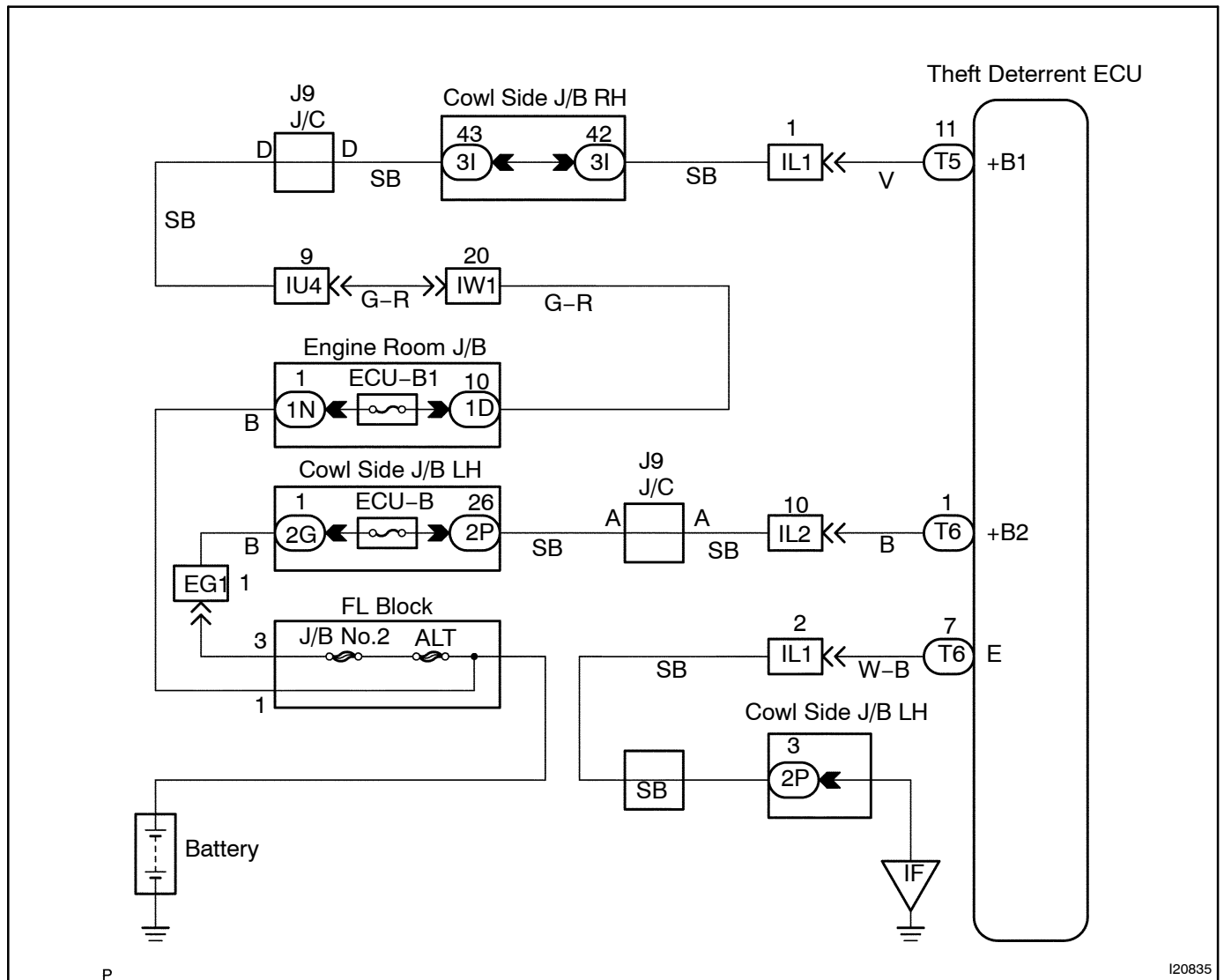


ECU Power Source Circuit

CIRCUIT DESCRIPTION

This circuit provides power to operate the theft deterrent ECU.

WIRING DIAGRAM

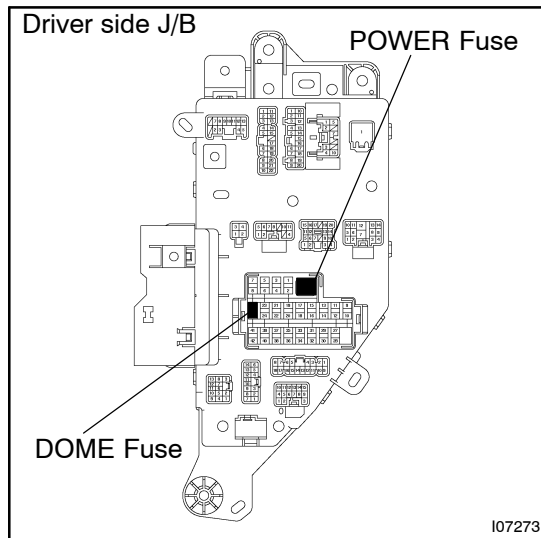


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I20835

INSPECTION PROCEDURE

1 Check DOME and POWER fuse.

**PREPARATION:**

Remove DOME and POWER fuse from driver side junction block.

CHECK:

Check continuity of DOME and POWER fuse.

OK:

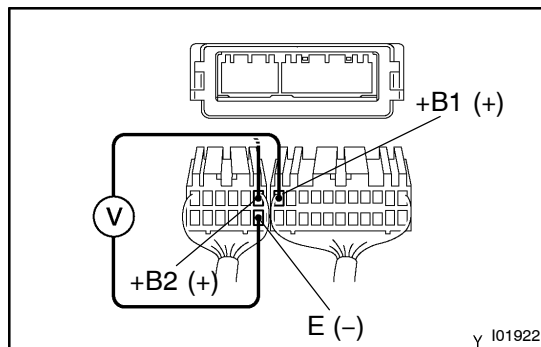
Continuity

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

OK

2 Check voltage between terminals +B1, +B2 and E of theft deterrent ECU connector.

**PREPARATION:**

Disconnect the theft deterrent ECU connector.

CHECK:

Measure voltage between terminals +B1, +B2 and E of theft deterrent ECU connector.

OK:

Voltage: 10 - 14V

OK

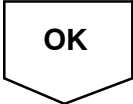
Proceed to next circuit inspection shown in matrix chart (See page [DI-643](#)).

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3	Check for open in harness and connector between ECU and body ground (See page IN-34).
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Repair or replace harness or connector.

OK

Check and repair harness and connector between ECU and battery.