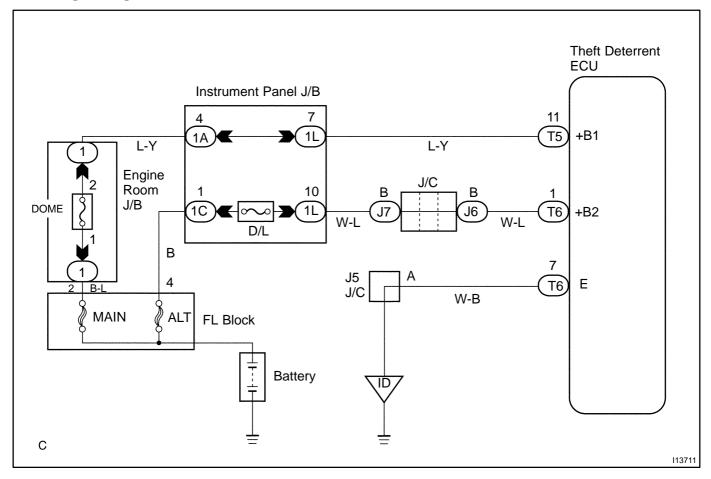
DI01W-20

# **ECU Power Source Circuit**

# **CIRCUIT DESCRIPTION**

This circuit provides power to operate the theft deterrent ECU.

# **WIRING DIAGRAM**



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## INSPECTION PROCEDURE

1 Check DOME and D/L fuse.

# Engine room junction block: DOME Fuse Instrument panel junction block: D/L Fuse

### PREPARATION:

- (a) Remove the DOME fuse from the engine room junction block
- (b) Remove the D/L fuse from the instrument panel junction block.

# **CHECK:**

Check continuity of the DOME and D/L fuse.

# OK:

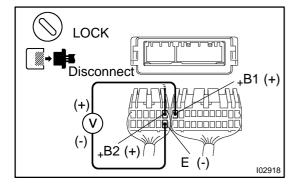
Continuity



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



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



### **PREPARATION:**

- (a) Remove the glove compartment door.
- (b) Disconnect the theft deterrent ECU connector.

## **CHECK:**

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

## OK:

Voltage: 10 - 14 V

ΟK

Proceed to next circuit inspection shown in problem symptoms table (See page DI-412).

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Check for open in harness and connector between ECU and body ground (See page IN-29).

NG

Repair or replace harness or connector.

OK

Check and repair harness and connector between ECU and battery.

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