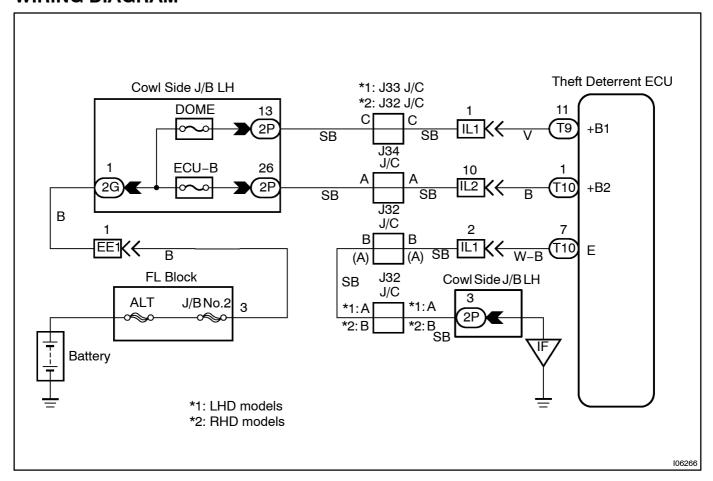
DI01W-07

ECU Power Source Circuit

CIRCUIT DESCRIPTION

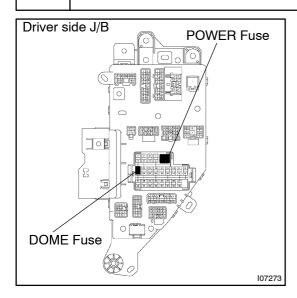
This circuit provides power to operate the theft deterrent ECU.

WIRING DIAGRAM



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:

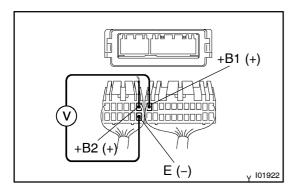
Continuity

NG`

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 - 14 V

OK

Proceed to next circuit inspection shown in problem symptom table (See page DI-637).

NG

Check for open in harness and connector between ECU and body ground (See page IN-35).

NG

Repair or replace harness or connector.

OK

Check and repair harness and connector between ECU and battery.