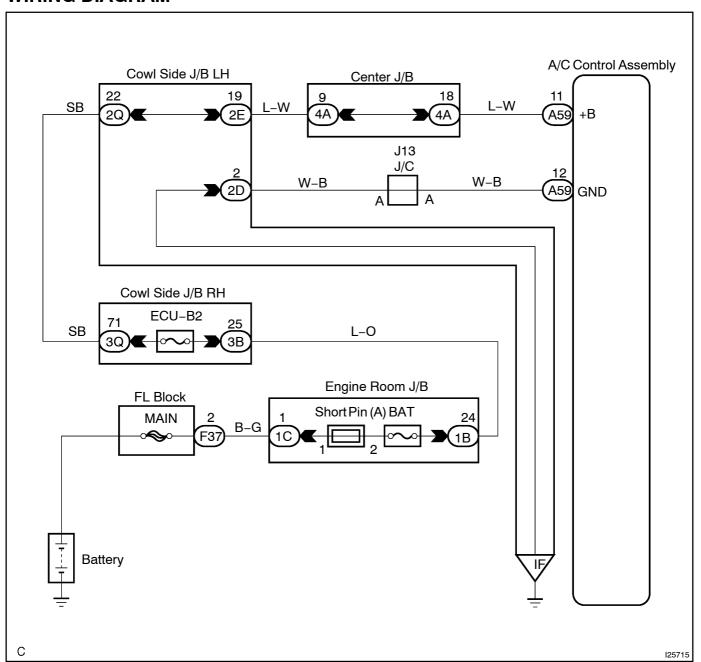
DI3DC-04

Back Up Power Source Circuit

CIRCUIT DESCRIPTION

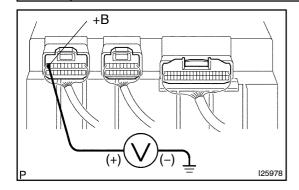
This is the back -up power source for the A/C amplifier. Power is supplied even when the ignition switch is off and is used for diagnostic trouble code memory, etc.

WIRING DIAGRAM



INSPECTION PROCEDURE

1 Check voltage between terminal +B of A/C amplifier and body ground.



PREPARATION:

Remove the A/C amplifier with connector still connected.

CHECK:

Measure voltage between terminal +B of A/C amplifier connector and body ground.

OK:

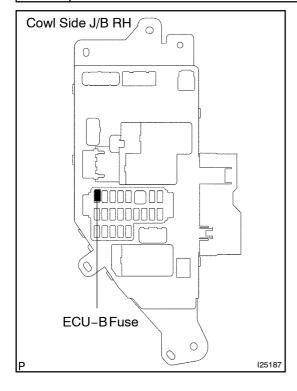
Voltage: Battery positive voltage



Proceed to next circuit inspection shown on problem symptoms table (See page DI-1238).



2Check ECU -B2 fuse.



PREPARATION:

Remove ECU -B2 fuse from cowl side J/B RH.

CHECK:

Check continuity of ECU -B2 fuse.

<u>OK:</u>

Continuity

NG Check for short in all the harness and components connected to the ECU —B2 fuse (See attached wiring diagram).

ОК

Check and repair harness and connector between A/C amplifier and battery.