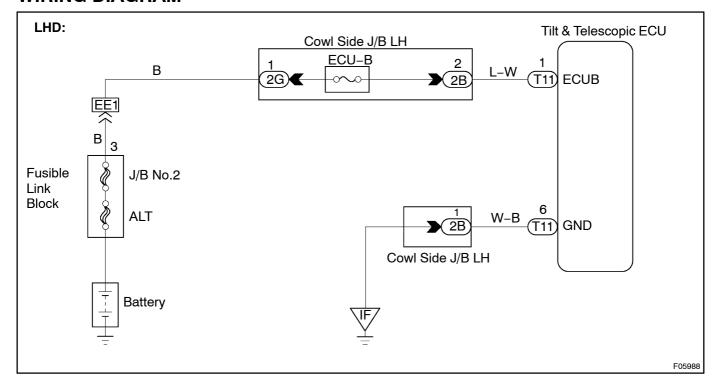
DI3RD-01

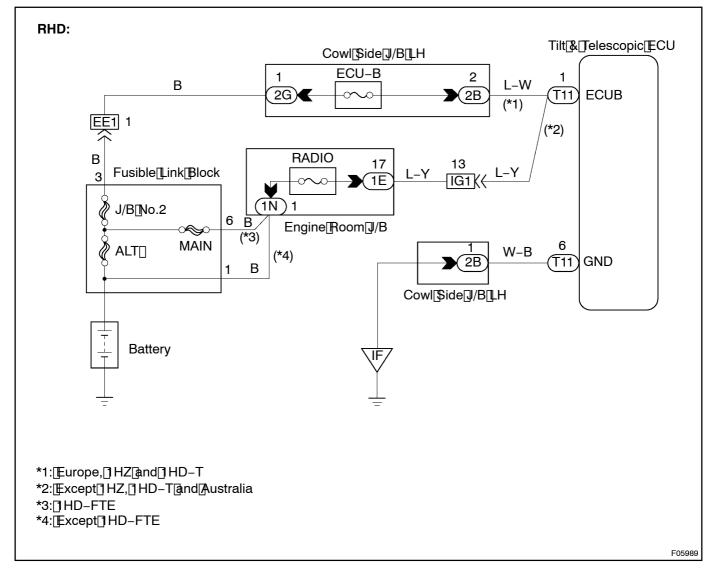
ECU Power Source circuit

CIRCUIT DESCRIPTION

The ECU power source supplies power to the CPU and sensors, etc. power is supplied to the ECU even when the ignition switch is lock position.

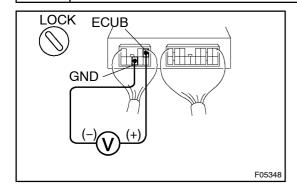
WIRING DIAGRAM





INSPECTION PROCEDURE

Check[voltage[between[terminals[ECUB[and[GND[of[ECU[connector.



PREPARATION:

Remove ECU with connectors still connected.

CHECK:

OK:

Voltage: B 16 V



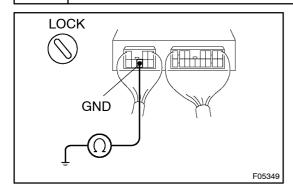
Proceed to mext circuit inspection shown on the problem symptoms table. (See page DI-416)



1

2∏

Check continuity between terminal GND of ECU connector and body ground.



CHECK:

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

OK:

Resistance: 1[K[\Omega]or[]ess

NG∏

Repair or replace harness or connector.

OK

3[]

Check ECU-Bituse.

PREPARATION:

Remove ECU-B[fuse[from engine from R/B.

CHECK:

 $Check \cite{Continuity} \cite{Df} \cite{ECU-Bf} use.$

OK:

Continuity

NG

Check[]or[\$hort[]n[harness[and[all[components connected[]o[ECU-B]]use.

OK

 $\label{lem:checkfortheta} Checkfortheta per length of the configuration of the configuratio$