

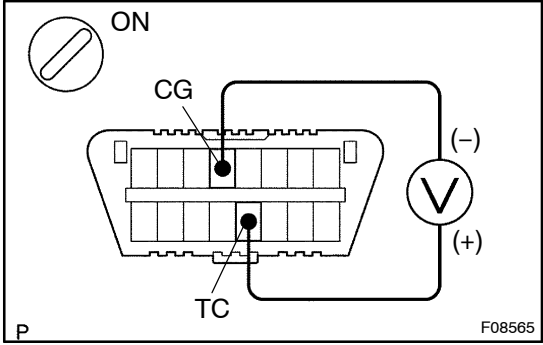
LEXUS GS300/GS430 SUP (RM786E)

# INSPECTION PROCEDURE

## HINT:

- Even though terminal TC is not connected with terminal CG, the check engine warning light blinks.
- For the above phenomenon, an open or short in the wire harness, or malfunction inside the engine ECU is the likely cause.

### 1 Check voltage between terminals TC and CG of DLC3.



#### **PREPARATION:**

Turn the ignition switch ON.

#### **CHECK:**

Measure the voltage between terminals TC and CG of the DLC3.

#### **OK:**

Voltage: 9 – 14 V

OK

Check and replace engine ECU  
(See [page IN-30](#)).

NG

### 2 Check continuity between terminal CG of DLC3 and body ground.

NG

Repair or replace harness or connector.

OK

### 3 Check for open and short circuit in harness and connector between engine ECU and DLC3, and DLC3 and body ground (See [page IN-30](#)).

NG

Repair or replace harness or connector.

OK

Check and replace engine ECU  
(See [page IN-30](#)).