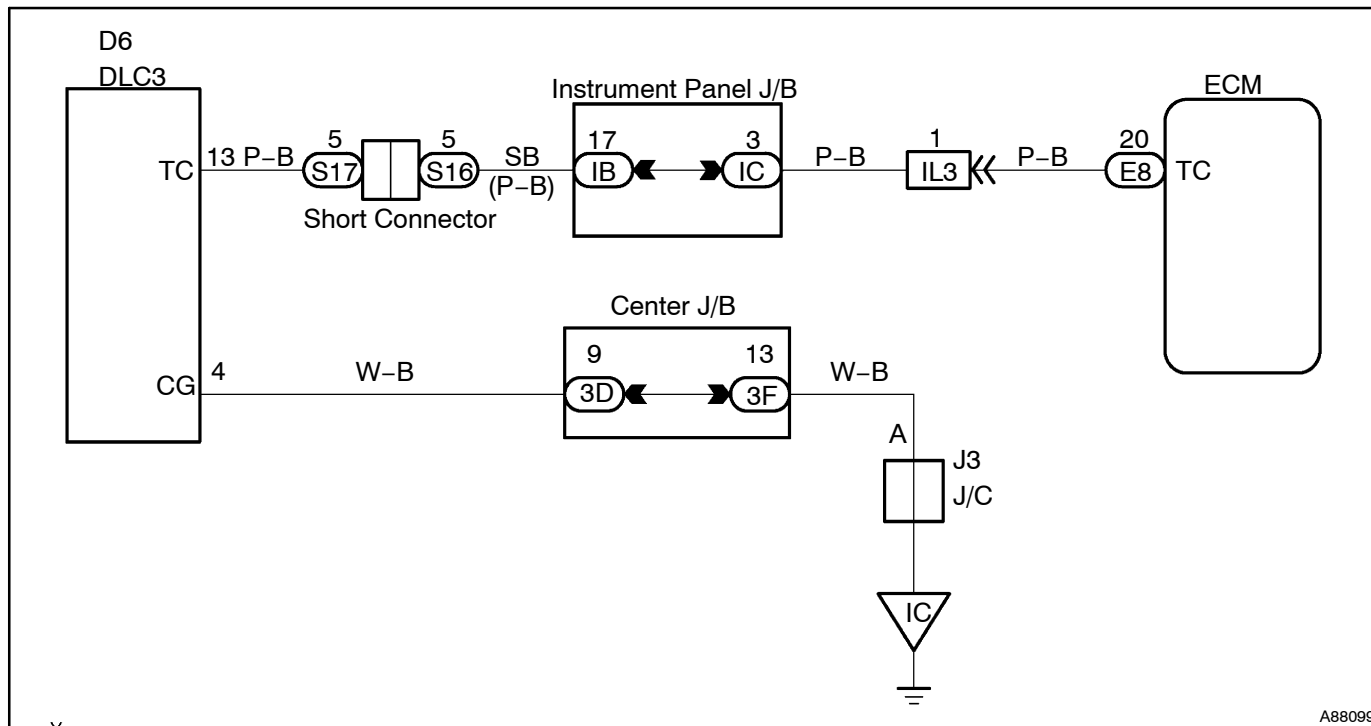


TC TERMINAL CIRCUIT

CIRCUIT DESCRIPTION

Terminals TC and CG are located in the DLC3. When connecting these terminals, DTCs in normal mode or check mode can be read through the MIL flashing in the combination meter.

WIRING DIAGRAM



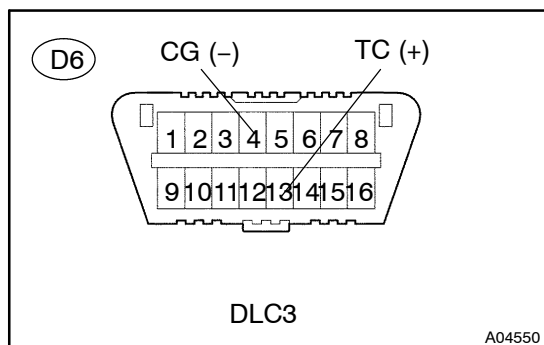
INSPECTION PROCEDURE

HINT:

If either of the following symptoms is present, it is supposed that an open or a short in the wire harness has occurred, or there has been a malfunction in the ECM.

- The MIL displaying function does not work even though terminals TC and CG of the DLC3 are connected.
- The MIL blinks even though terminals TC and CG of the DLC3 are being disconnected.

1 CHECK DLC3(TC VOLTAGE)



- Turn the ignition switch to ON.
- Measure the voltage between the terminals of the D6 DLC3.

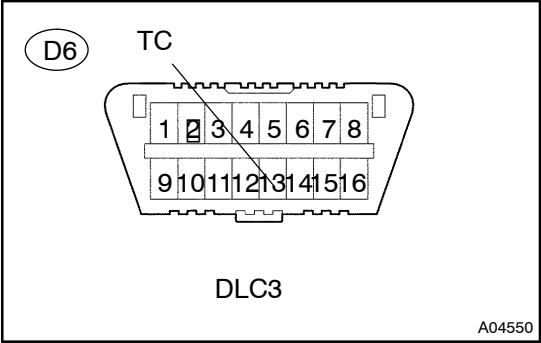
Standard:

Tester Connection	Specified Condition
TC (D6-13) - CG (D6-4)	9 to 14 V

OK Go to step 3

NG

2 CHECK HARNESS AND CONNECTOR (DLC3 - ECM) (DLC3 - ECM)



- (a) Disconnect the E8 ECM connector.
- (b) Check the resistance.

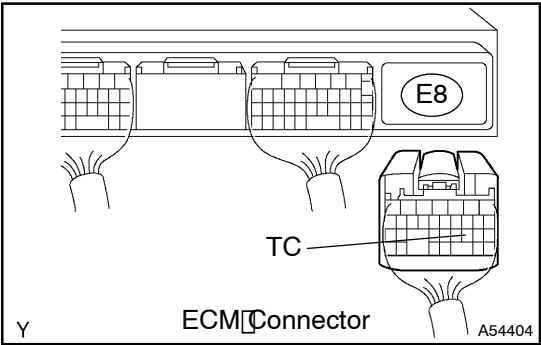
Standard (Check for open):

Tester Connection	Specified Condition
TC (D6-13) - TC (E8-20)	Below 1 Ω

Standard (Check for short):

Tester Connection	Specified Condition
TC (D6-13) or TC (E8-20) - Body Ground	10 kΩ or higher

- (c) Reconnect the ECM connector.



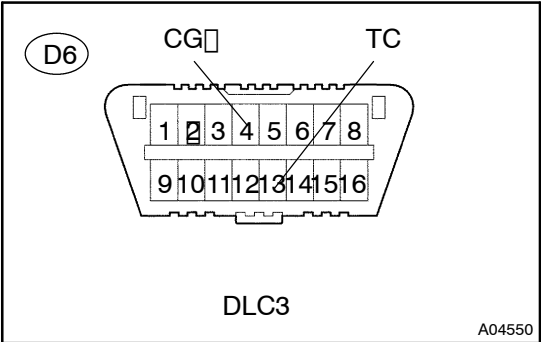
NG REPAIR OR REPLACE HARNESS OR CONNECTOR

OK

CHECK AND REPAIR HARNESS AND CONNECTOR (DLC3 - BODY GROUND)

3 CHECK IF MIL BLINKS

SST 09843-18040



- (a) Turn the ignition switch to ON.
- (b) Connect terminals TC and CG of the D6 DLC3 connector.
- (c) Check that the MIL blinks.

Standard: The MIL blinks.

NG REPLACE ECM (See page 10-30)

OK

NO PROBLEM