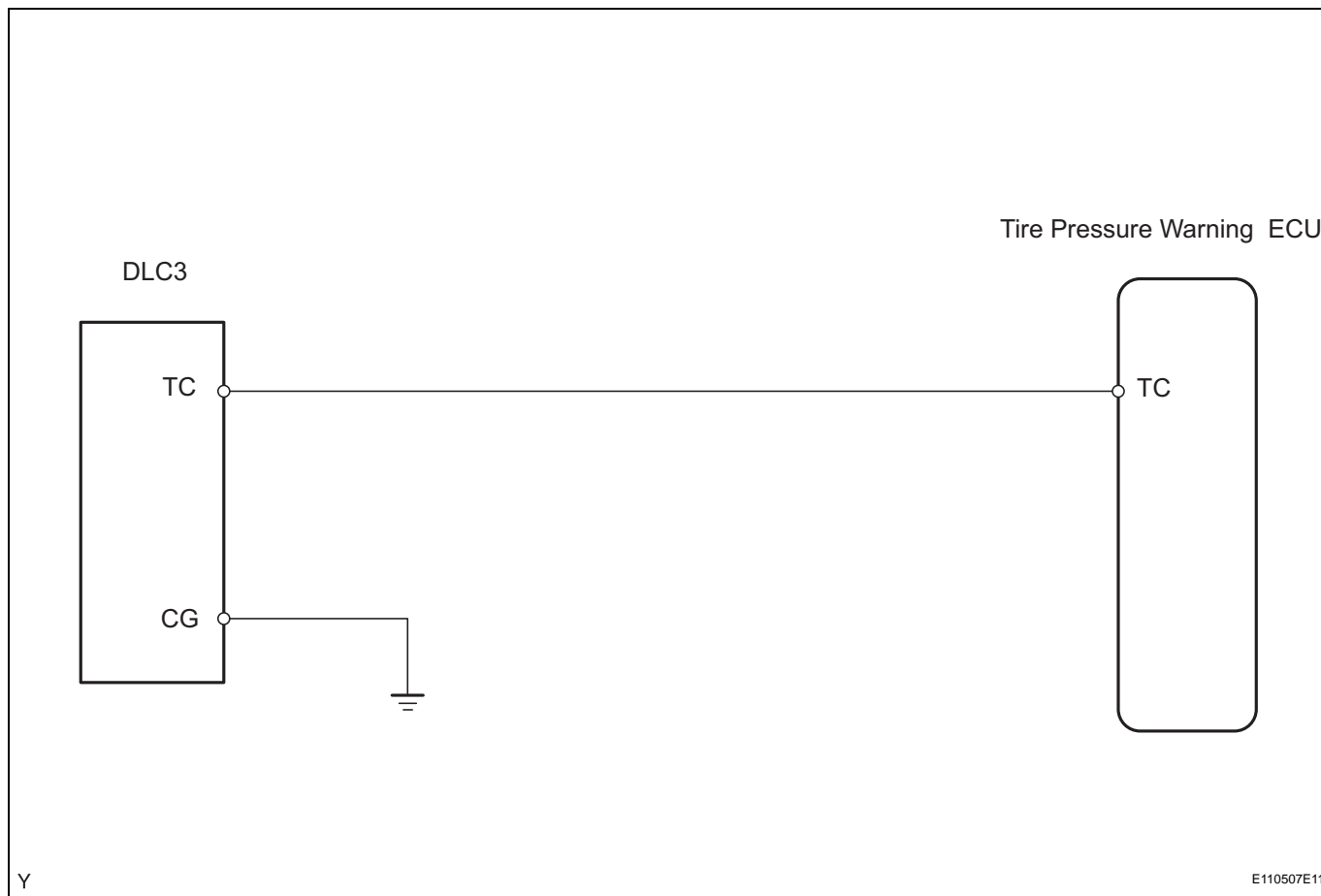


TC and CG Terminal Circuit

DESCRIPTION

DTC output mode is set by connecting terminals 13 (TC) and 4 (CG) of the DLC3. The DTCs are indicated by the blinking of the tire pressure warning light.

WIRING DIAGRAM



HINT:

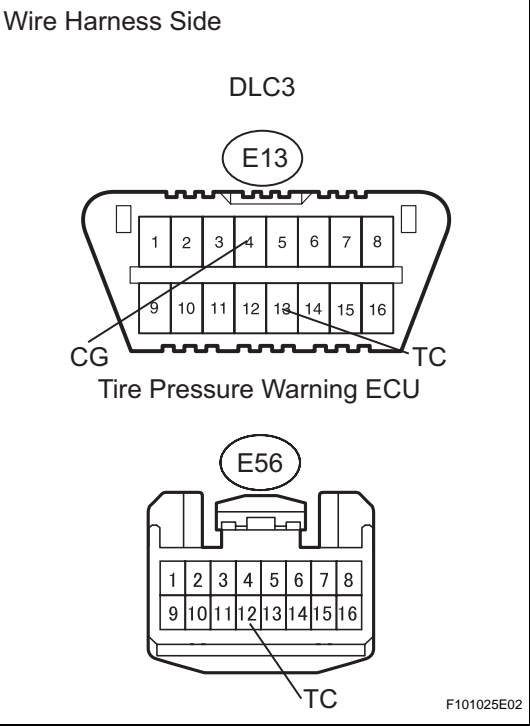
When each warning light continues blinking, a ground short in the wiring of terminal TC of the DLC3 or an internal ground short in each ECU may have occurred.

INSPECTION PROCEDURE

NOTICE:

It is necessary to register an ID code after replacing the tire pressure monitor valve and/or the tire pressure warning ECU (see page [TW-9](#)).

1 CHECK WIRE HARNESS (DLC3 - ECU)



- (a) Disconnect the E13 DLC3 connector.
- (b) Disconnect the E56 ECU connector.
- (c) Measure the resistance of the wire harness side connectors.

Standard resistance

Tester Connection	Specified Condition
E56-12 (TC) - E13-13 (TC)	Below 1 Ω
E13-4 (CG) - Body ground	

NG

REPAIR OR REPLACE HARNESS AND CONNECTOR

OK

TW

PROCEED TO NEXT CIRCUIT INSPECTION SHOWN IN PROBLEM SYMPTOMS TABLE