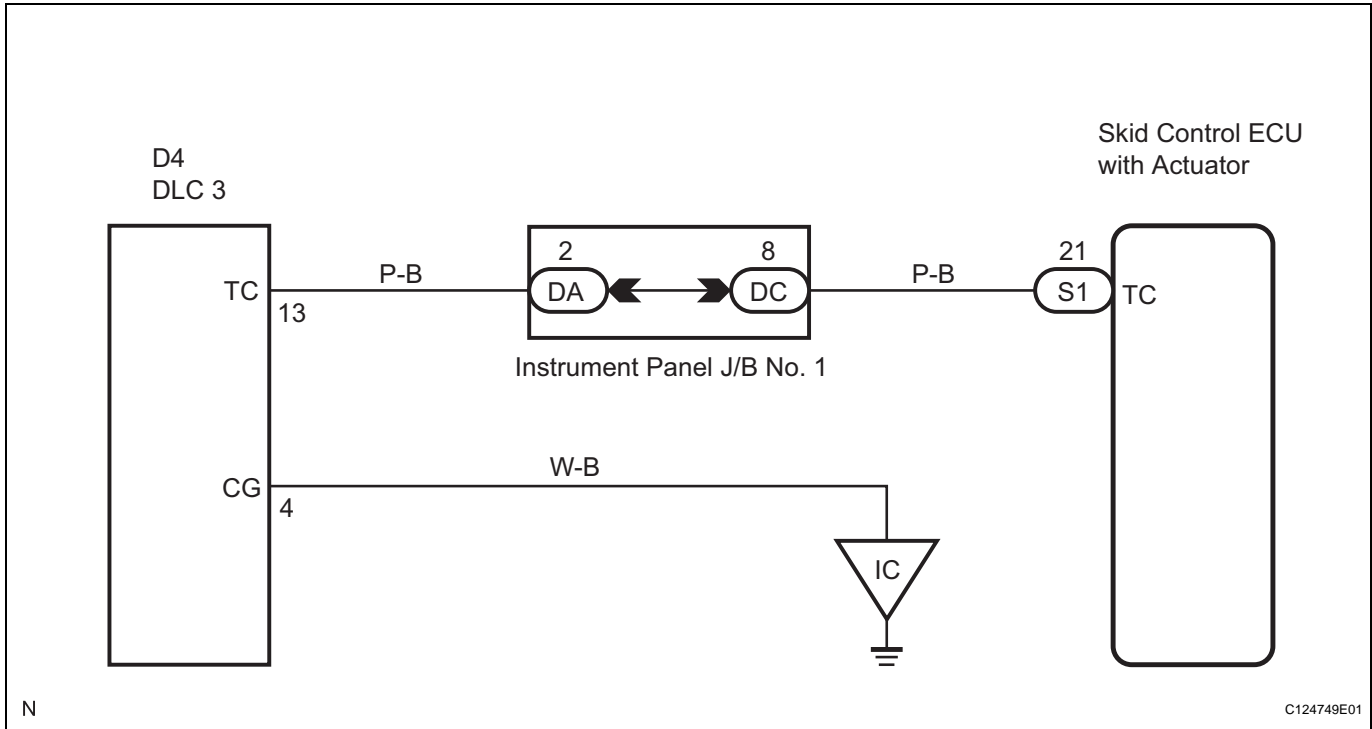


**TC and CG Terminal Circuit**

**DESCRIPTION**

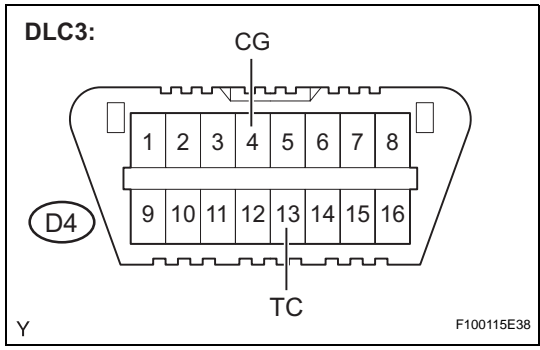
Connecting terminals TC and CG of the DLC3 causes the ECU to display 2-digit DTCs by flashing the ABS warning light.

**WIRING DIAGRAM**



BC

**1 INSPECT DLC3 TERMINAL VOLTAGE (TC TERMINAL)**



- (a) Turn the ignition switch to the ON position.
- (b) Measure the voltage.

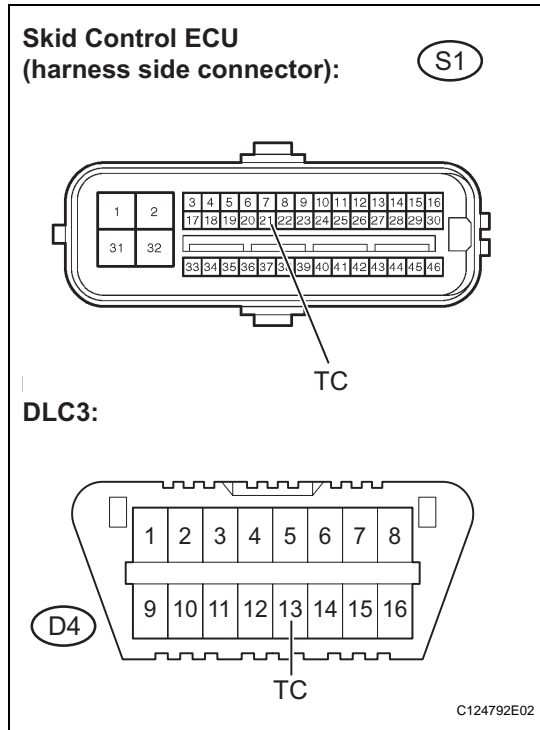
**Standard Voltage**

Tester Connection	Specified Condition
D4-13 (TC) - D4-4 (CG)	10 to 14 V

**NG** → **Go to step 3**

**OK**

**2 CHECK HARNESS AND CONNECTOR (SKID CONTROL ECU - DLC3)**



- (a) Disconnect the skid control ECU connector.
- (b) Measure the resistance.

**Standard Resistance**

Tester Connection	Specified Condition
S1-21 (TC) - D4-13 (TC)	Below 1 Ω
S1-21 (TC) - Body ground	10 kΩ or higher

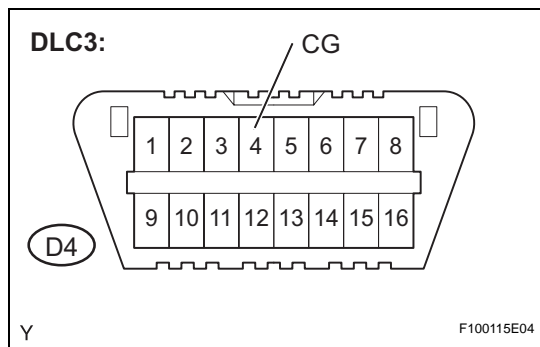
- (c) Reconnect the skid control ECU connector.

**NG** REPAIR OR REPLACE HARNESS OR CONNECTOR

**OK**

**REPLACE BRAKE ACTUATOR** BC

**3 CHECK HARNESS AND CONNECTOR (DLC3 - BODY GROUND)**



- (a) Measure the resistance.
- Standard Resistance**

Tester Connection	Specified Condition
D4-4 (CG) - Body ground	Below 1 Ω

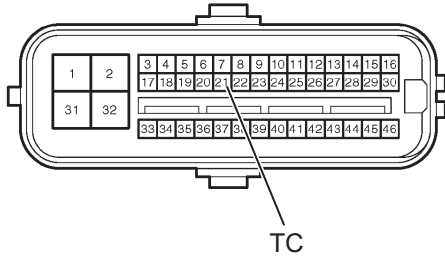
**NG** REPAIR OR REPLACE HARNESS OR CONNECTOR

**OK**

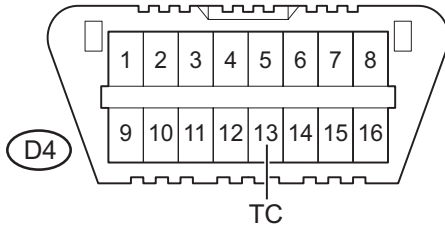
**4 CHECK HARNESS AND CONNECTOR (SKID CONTROL ECU - DLC3)**

Skid Control ECU  
(harness side connector):

(S1)



DLC3:



C124792E02

- (a) Disconnect the skid control ECU connector.
- (b) Measure the resistance.

**Standard Resistance**

Tester Connection	Specified Condition
S1-21 (TC) - D4-13 (TC)	Below 1 Ω
S1-21 (TC) - Body ground	10 kΩ or higher

- (c) Reconnect the skid control ECU connector.

**NG** → **REPAIR OR REPLACE HARNESS OR CONNECTOR**

**OK**