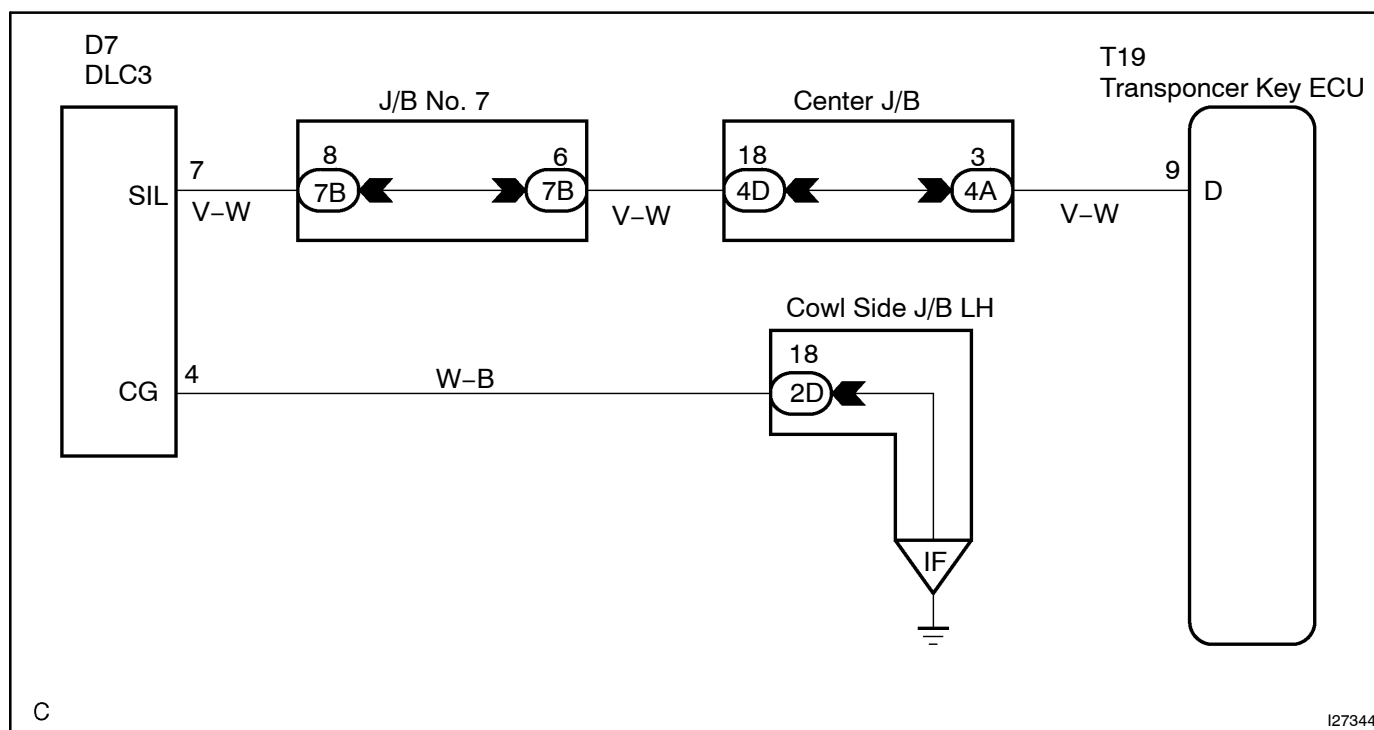


Diagnosis Circuit

CIRCUIT DESCRIPTION

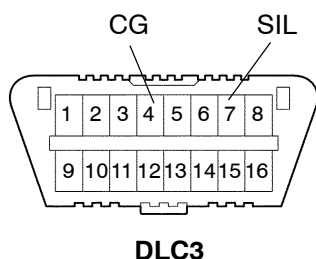
This circuit sends an signal to the ECU that outputs DTC.

WIRING DIAGRAM



INSPECTION PROCEDURE

1 Check voltage between terminals SIL and CG of DLC3.



PREPARATION:

Turn ignition switch ON.

CHECK:

Measure voltage between terminals SIL and CG of DLC3.

OK:

Voltage: 10 – 14 V

OK

Proceed to next circuit inspection shown in problem symptom table (See page [DI-1013](#)).

NG

2 Check harness and connector between transponder key ECU and DLC3, SIL and body ground (See page [IN-36](#)).

NG

Repair or replace harness or connector.

OK

Check and replace transponder key ECU.