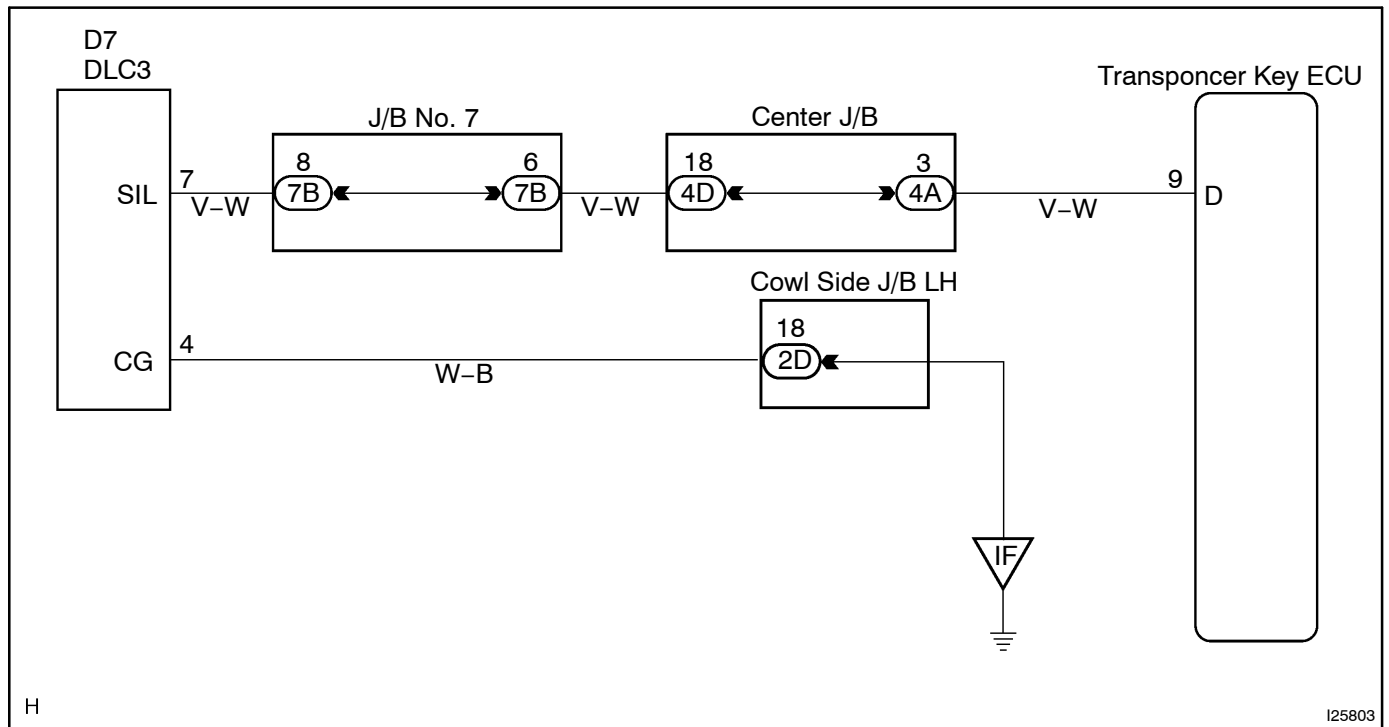


Diagnosis Circuit

CIRCUIT DESCRIPTION

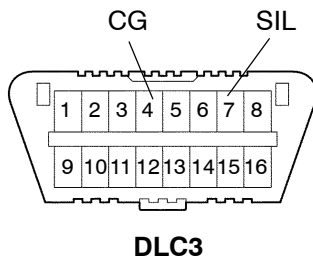
This circuit sends an signal to the ECU that outputs DTC.

WIRING DIAGRAM



INSPECTION PROCEDURE

- 1 Check voltage between terminals SIL and CG of DLC3.**



A04550

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-844](#)).****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.**