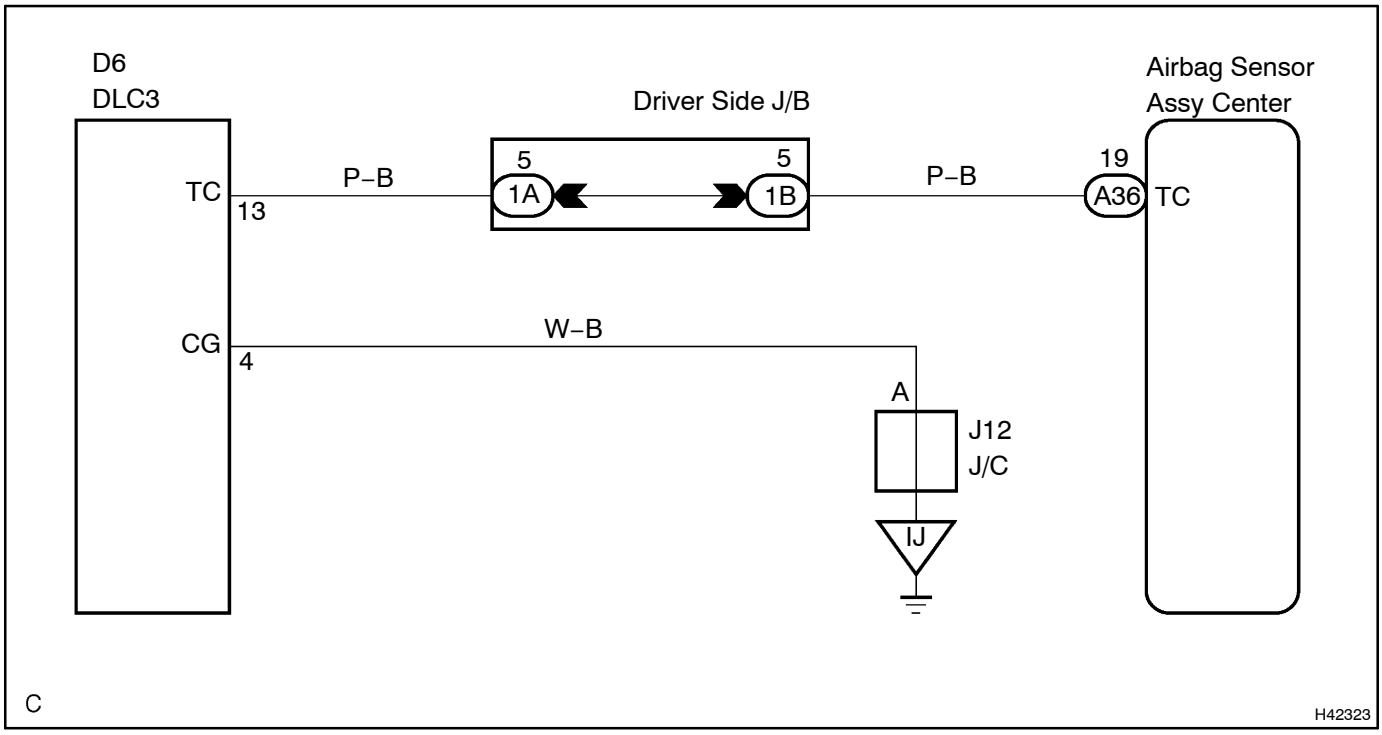
# TC TERMINAL CIRCUIT

## CIRCUIT DESCRIPTION

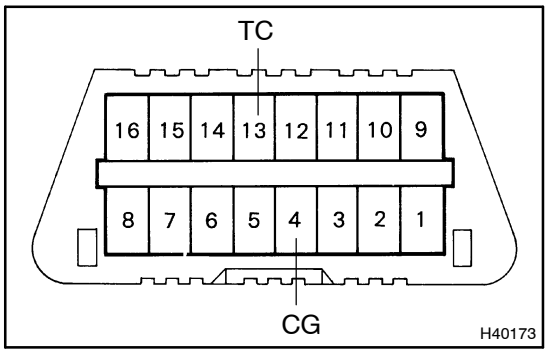
DTC output mode is set by connecting terminal TC and CG of the DLC3 the airbag sensor assy center. The DTCs are displayed by blinking the SRS warning light.

## WIRING DIAGRAM



# INSPECTION PROCEDURE

## 1 CHECK WIRE HARNESS (OPEN)(DLC3–BATTERY)

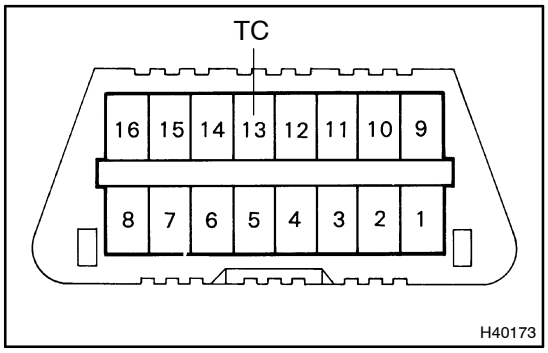



(a) Turn the ignition switch to ON.
(b) Measure the resistance between TC and CG of DLC3.
**OK:**
**Measure: Below 1 Ω**

**NG** → **REPAIR OR REPLACE HARNESS (DLC3 – BATTERY)**

**OK**

## 2 CHECK WIRE HARNESS (OPEN)(DLC3–BATTERY)

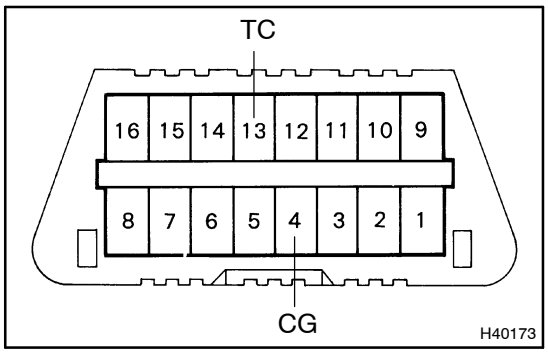



(a) Measure the voltage between the body ground and TC of DLC3.
**OK:**
**Voltage: 10 – 14 V**

**NG** → **REPAIR OR REPLACE HARNESS (DLC3 – BATTERY)**

**OK**

## 3 CHECK WIRE HARNESS (SHORT)(DLC3–BATTERY)




(a) Turn the ignition switch to LOCK.
(b) Disconnect the negative (–) terminal cable from the battery, and wait at least for 90 seconds.
(c) Measure the resistance between TC and CG of the DLC3.
**OK:**
**Resistance: 1 MΩ or Higher**

**NG** → **REPAIR OR REPLACE HARNESS (DLC3 – BATTERY)**

**OK**

**REPLACE AIR BAG SENSOR ASSY CENTER**