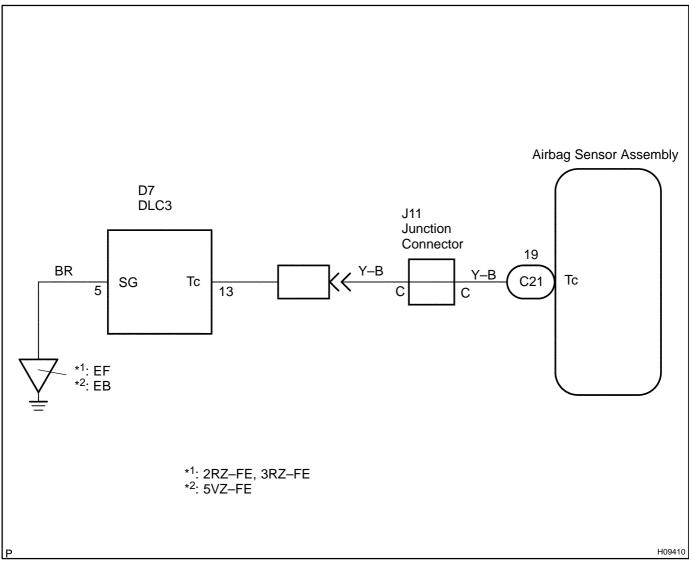
#### DI192-36

## **Tc Terminal Circuit**

### **CIRCUIT DESCRIPTION**

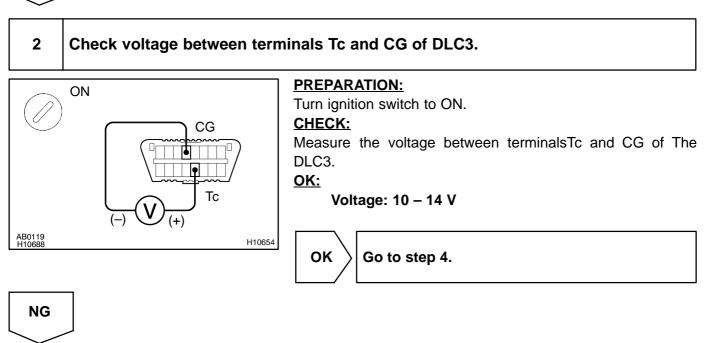
By connecting terminals Tc and CG of the DLC3 the airbag sensor assembly is set in the DTC output mode. The DTCs are displayed by blinking the SRS warning light.

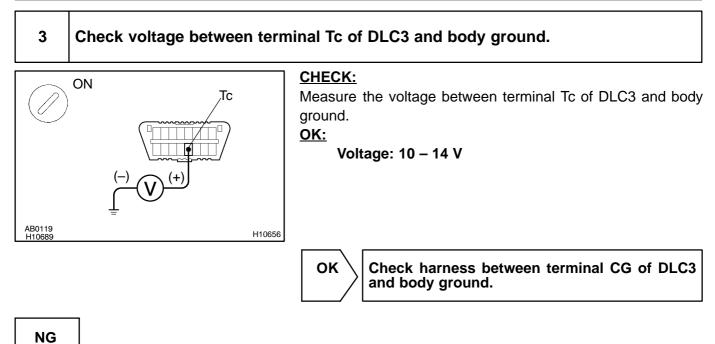
## WIRING DIAGRAM



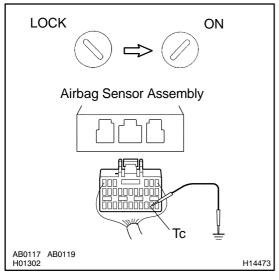
## INSPECTION PROCEDURE If the DTC is not displayed, do the following troubleshooting.

1 Does SRS warning light light up for approx. 6 seconds? H17896 PREPARATION:.0 LOCK ON Check operation of the SRS warning light after ignition switch is turned from LOCK position to or ON position. w/ tachometer w/o tachometer: Ň Check SRS warning light system. NO AB0117 AB0118 AB0119 (See page DI-588) H17645 H19564 YES





#### Check airbag sensor assembly.



#### **PREPARATION:**

(a) Turn ignition switch to LOCK.

- (b) Disconnect negative (–) terminal cable from the battery, and wait at least for 90 seconds.
- (c) Disconnect the airbag sensor assembly connector.
- (d) Insert service wire into terminal Tc from back side as shown in the illustration.
- (e) Connect the airbag sensor assembly connector with service wire.
- (f) Connect negative (–) terminal cable to the battery.
- (g) Turn ignition switch to ON and wait at least for 20 seconds.
- (h) Connect service wire of terminal Tc to body ground.

#### CHECK:

Check operation of SRS warning light.

<u>OK:</u>

SRS waning light comes on.

#### NOTICE:

Pay due attention to the terminal connecting position to above a malfunction.

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Check harness between the airbag sensor assembly and DLC3.

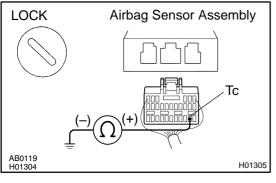
NG

4

Replace airbag sensor assembly.

# If the DTC is displayed without a DTC check procedure, perform the following troubleshooting.

1 Check resistance between terminal Tc of airbag sensor assembly and body ground.



#### **PREPARATION:**

- (a) Turn ignition switch to LOCK.
- (b) Disconnect negative (–) terminal cable from the battery, and wait at least for 90 seconds.
- (c) Disconnect the airbag sensor assembly connector.

#### CHECK:

Check the resistance between terminal Tc of the airbag sensor assembly connector and body ground.

#### <u>OK:</u>

Resistance: 1 M $\Omega$  or Higher

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Repair or replace harness or connector.

