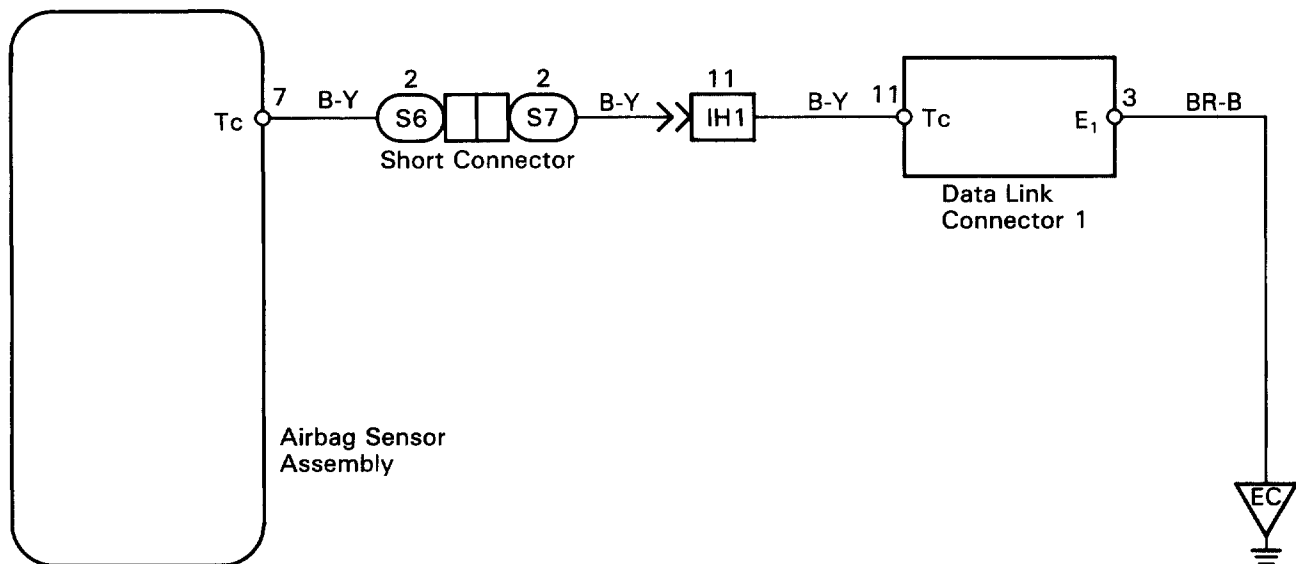


Tc Terminal Circuit

— CIRCUIT DESCRIPTION —

By connecting terminals Tc and E of the DLC1 the airbag sensor assembly is set in the diagnostic trouble code output mode. The diagnostic trouble codes are displayed by the blinking of the SRS warning light.

WIRING DIAGRAM

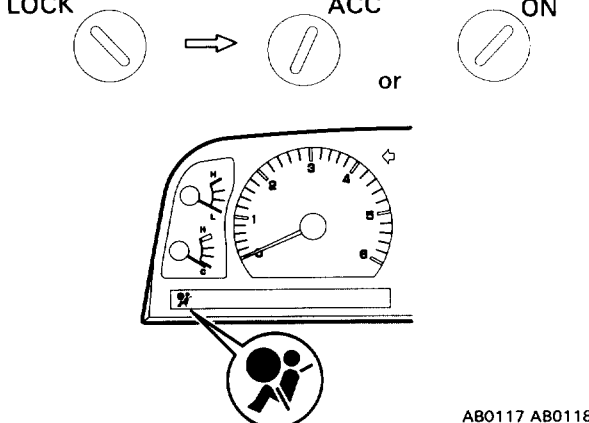
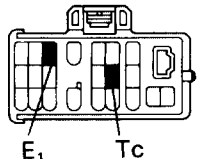


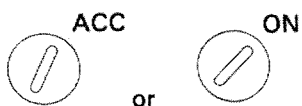
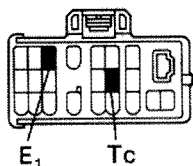
INSPECTION PROCEDURES

P Preparation

C Check

HINT: If the diagnostic trouble code is not displayed, preform the following troubleshooting:

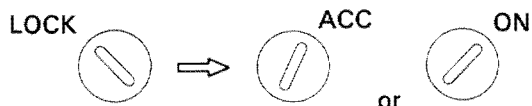
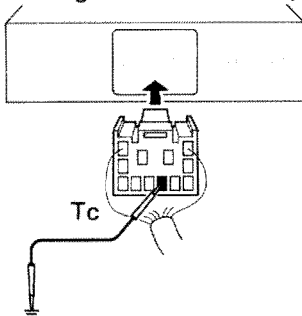
1	Does SRS warning light light up for approx. 6 seconds?
LOCK → ACC or ON  AB0117 AB0118 AB0119 R13451	C Check operation of SRS warning light after ignition switch is turned from LOCK position to ACC or ON position.
YES	NO Check SRS warning light system. (See page RS-38)
2	Check voltage between terminals Tc and E₁ of DLC1.
ACC or ON DLC1  E₁ Tc AB0118 AB0119 R13006	P Turn ignition switch to ACC or ON. C Measure voltage between terminals Tc and E₁ of DLC1 OK Voltage: Battery positive voltage.
NG	OK Go to step 4.

3**Check voltage between terminals Tc of DLC1 and body ground.****DLC1**AB0118 AB0119
R13006**C**

Measure voltage between terminals Tc of DLC1 and body ground.

OK**Voltage:** Battery positive voltage.**NG****OK**

Check harness between terminal E1 of DLC1 and body ground.

4**Check airbag sensor assembly.****Airbag Sensor Assembly****P**

1. Turn ignition switch to LOCK.
2. Disconnect negative (-) terminal cable from the battery, and wait 90 seconds
3. Disconnect airbag sensor assembly connector.
4. Insert service wire into terminal Tc from back side as shown.
5. Connect airbag sensor assembly connector with service wire..
6. Connect negative (-) terminal cable to battery.
7. Turn ignition switch to ACC or ON, and wait at least 20 seconds.
8. Connect service wire to terminal Tc to body ground.

C

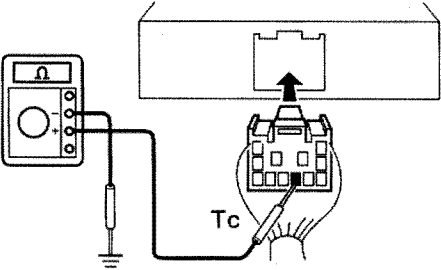
Check operation of SRS warning light.

OK**SRS warning light comes on.****Notice****Never make a mistake with the terminal connection position as this will cause a malfunction.****NG****OK**

Check harness between airbag sensor assembly and DLC1.

Replace airbag sensor assembly.

HINT: If the diagnostic trouble code is displayed without a DTC check procedure, perform the following troubleshooting.

1	Check resistance between terminal Tc of airbag sensor assembly and body ground.
LOCK   AB0117 N12636	P 1. Turn ignition switch to LOCK. 2. Disconnect negative (-) terminal cable from the battery, and wait 90 seconds 3. Disconnect airbag sensor assembly connector. C Check resistance between terminal Tc of airbag sensor assembly connector and body ground. OK Resistance 1 ΩM or Higher
OK	NG Replace harness and connector.
Replace airbag sensor assembly.	