SRS WARNING LIGHT CIRCUIT MALFUNCTION (DOES NOT LIGHT UP, WHEN IGNITION SWITCH IS TURNED TO ON)

CIRCUIT DESCRIPTION

The SRS warning light is located on the combination meter.
When the SRS is normal, the SRS warning light lights up for approx. 6 seconds after the ignition switch is turned from the LOCK position to ON position, and then turns off automatically.
If there is a malfunction in the SRS, the SRS warning light lights up to inform the driver of the abnormality.
When terminal TC and CG of the DLC3 are connected, the DTC is displayed by blinking the SRS warning light.

WIRING DIAGRAM

See page 05–1329.

INSPECTION PROCEDURE

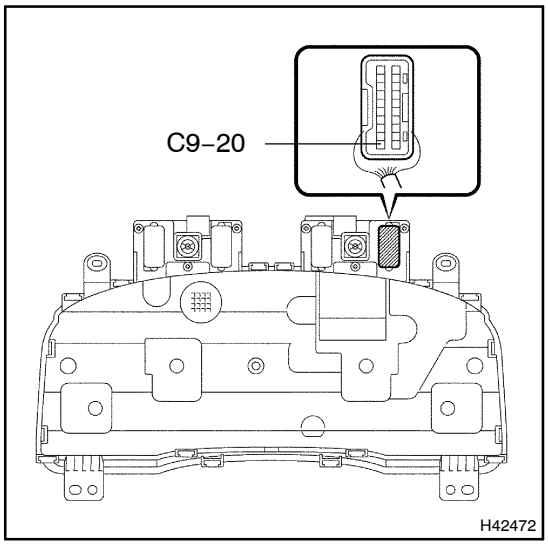
1	CHECK SOURCE VOLTAGE

(a) Measure the voltage of the battery.
OK:
Voltage: 10 – 14 V

NG → **REPAIR OR REPLACE HARNESS BETWEEN BATTERY AND AIRBAG SENSOR ASSY CENTER, AND CHARGING SYSTEM**

OK

2	CHECK WIRE HARNESS(COMBINATION METER ASSY – BATTERY)



(a) Turn the ignition switch to ON.
(b) Measure the voltage between the body ground and C9–20 of the combination meter assy side.
OK:
Voltage: 10 – 14 V

NG → **REPAIR OR REPLACE WIRE HARNESS(COMBINATION METER ASSY – BATTERY)**

OK

3	CHECK SRS WARNING LIGHT

(a) Turn the ignition switch to LOCK.
(b) Disconnect the negative (–) terminal cable from the battery, and wait at least for 90 seconds.
(c) Disconnect the connectors of airbag sensor assy center.
(d) Connect the negative (–) terminal cable to the battery, and wait at least for 2 seconds.
(e) Turn the ignition switch to ON.
(f) Check the SRS warning light.
OK:
SRS warning light lights up after 10 seconds.

NG → **REPAIR OR REPLACE COMBINATION METER ASSY**

OK

REPLACE AIR BAG SENSOR ASSY CENTER