# ABS WARNING LIGHT CIRCUIT (DOES NOT LIGHT UP)

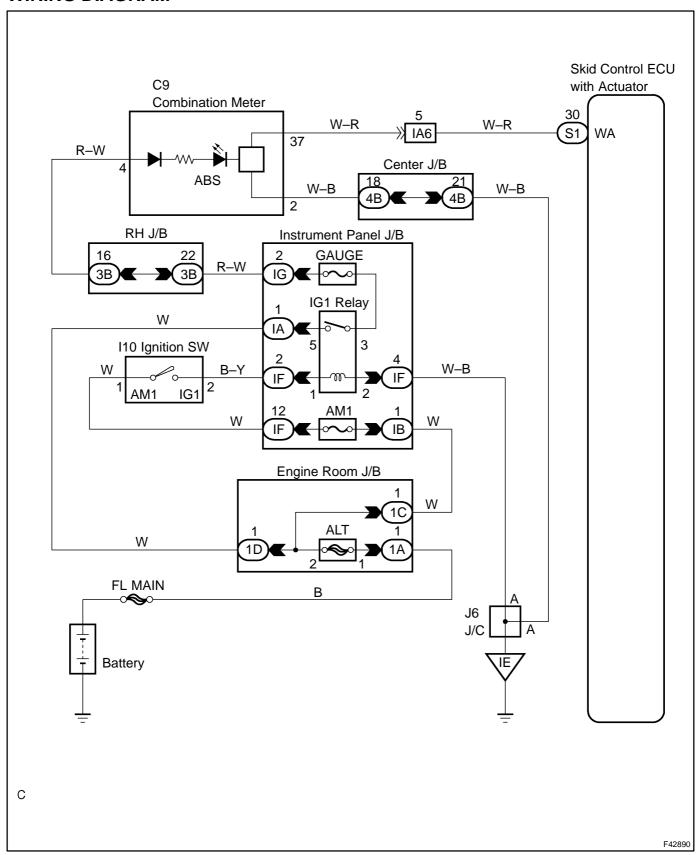
## **CIRCUIT DESCRIPTION**

If the ECU detect trouble, it will prohibit ABS control, turn on ABS warning light, and store the DTC. Connect terminals Tc and CG of the DLC3 to make the ABS warning light blink and output the DTC.

2004 COROLLA (RM1037U)

Author: Date: 500

## **WIRING DIAGRAM**



#### INSPECTION PROCEDURE

HINT:

Start the inspection from step 1 in case of using the hand-held tester and start from step 2 in case of not using the hand-held tester.

## 1 PERFORM ACTIVE TEST BY HAND-HELD TESTER(ABS WARNING LIGHT)

(a) Check that "ON" and "OFF" of the ABS warning light can be shown on the combination meter by the hand-held tester.



NG

## 2 INSPECT COMBINATION METER ASSY(ABS WARNING LIGHT)

- (a) Disconnect the connector from the skid control ECU.
- (b) Turn the ignition switch to ON.
- (c) Check the ABS warning light.

OK:

**ABS** warning light goes ON



OK

## 3 CHECK HARNESS AND CONNECTOR(WA CIRCUIT)

(a) Check for short circuit in harness and connector of the between terminal WA of skid control ECU and combination meter (See page 01–30).

NG REPAIR OR REPLACE HARNESS OR CONNECTOR

OK

CHECK AND REPLACE BRAKE ACTUATOR ASSY (See page 05-306)

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