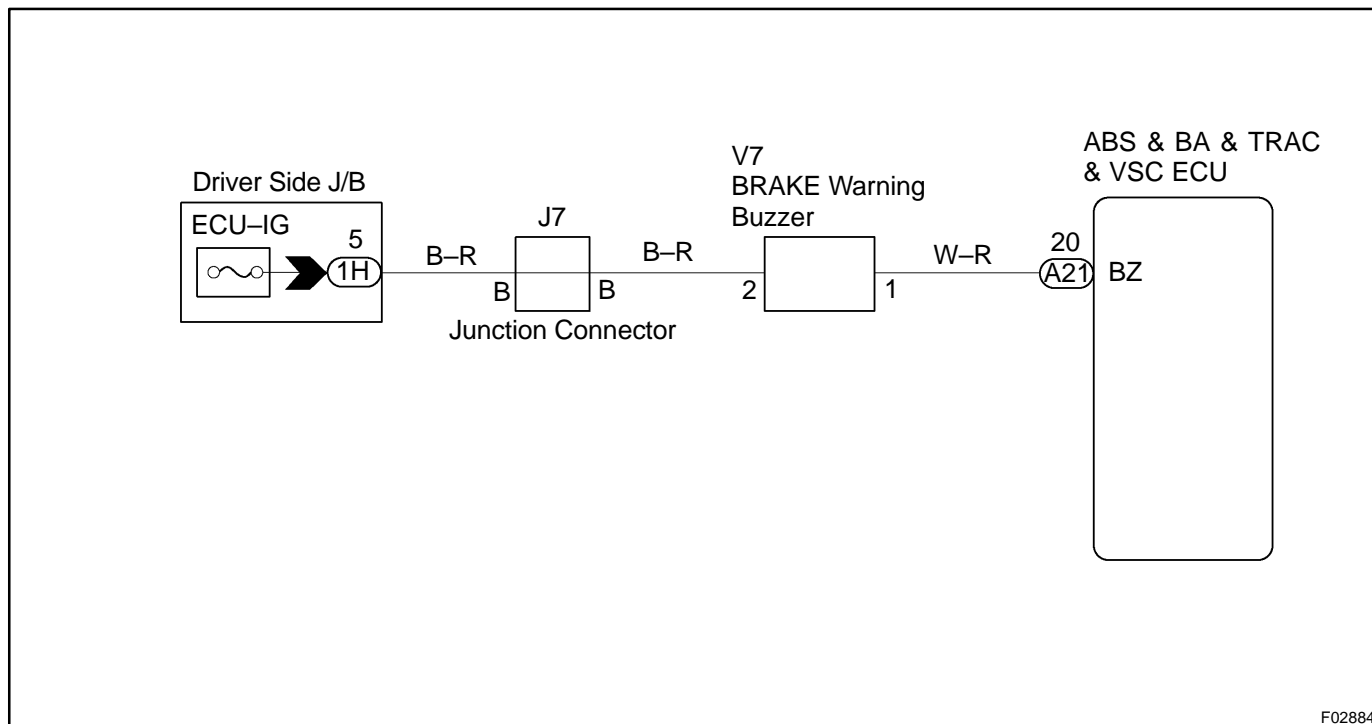


## BRAKE Warning Buzzer Circuit

### CIRCUIT DESCRIPTION

The BRAKE warning buzzer sounds while the accumulator pressure is abnormally low, an abnormality causing low fluid pressure occurs or VSC is activated.

### WIRING DIAGRAM



### INSPECTION PROCEDURE

HINT:

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

1

**Check operation of the BRAKE warning buzzer.**

#### PREPARATION:

- Connect the LEXUS hand-held tester to the DLC3.
- Turn the ignition switch ON and push the LEXUS hand-held tester main switch ON.
- Select the ACTIVE TEST mode on the LEXUS hand-held tester.

#### CHECK:

Check that BRAKE warning buzzer sounds "ON" and "OFF" with the LEXUS hand-held tester.

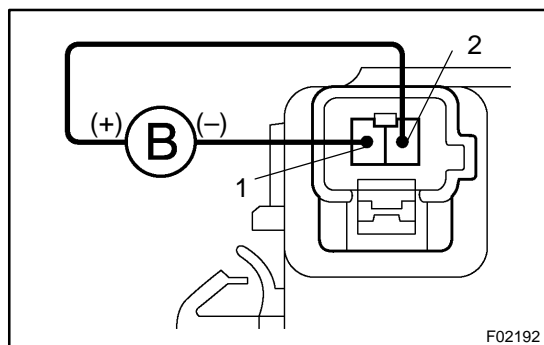
OK

**Check and replace ABS & BA & TRAC & VSC ECU.**

NG



**2 Check BRAKE warning buzzer.**



**PREPARATION:**

Disconnect the BRAKE warning buzzer connector.

**CHECK:**

Apply battery positive voltage to the terminals 1 and 2 of BRAKE warning buzzer connector, check that the BRAKE warning buzzer sounds.

**NG**

**Replace BRAKE warning buzzer.**

**OK**

**3 Check for open and short circuit in harness and connector between ABS & BA & TRAC & VSC ECU and BRAKE warning buzzer (See page [IN-32](#)).**

**NG**

**Repair or replace harness or connector.**

**OK**

**Check and replace ABS & BA & TRAC & VSC ECU.**