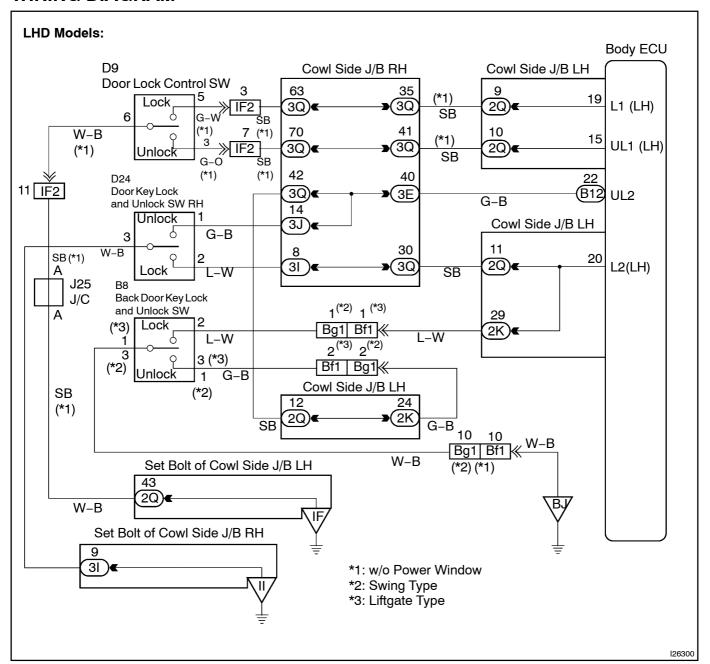
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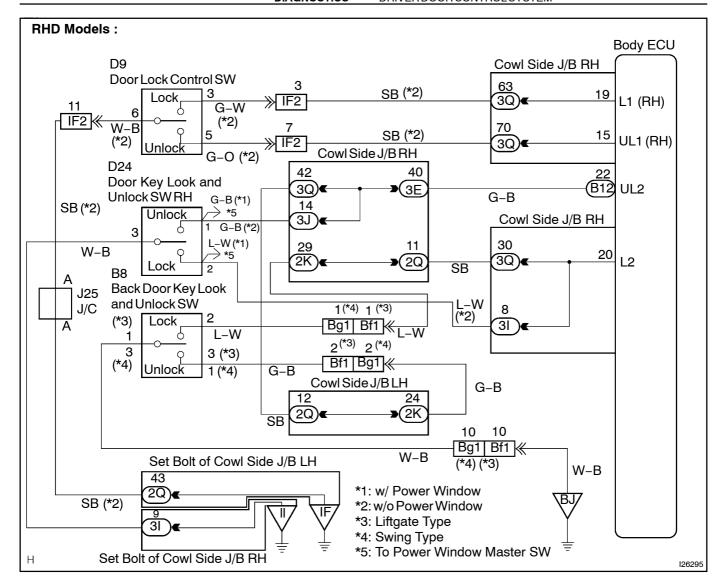
# Door key lock and unlock switch circuit

# **CIRCUIT DESCRIPTION**

The door key lock and unlock switch is built in the door key cylinder. When the key is turned to the lock side, terminai 3 of the switch is grounded and when the key is turned to the unlock side, terminal 2 of the switch is grounded.

## WIRING DIAGRAM





# **INSPECTION PROCEDURE**

HINT:

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

1 Check door key lock and unlock switch using hand-held tester.

## **PREPARATION:**

Connect the hand-held tester to DLC 3.

#### CHECK:

Check that the door key lock and unlock operate in DATA LIST (See page DI-1057).

OK

Proceed to next circuit inspection shown on problem symptoms table (See page DI-1063).

NG

2 Check the door key lock and unlock switch (See page BE-53).

NG

Replace the door key lock and unlock switch.

OK

3 Check wireharness and connector between door key lock and unlock switch and Body ECU.

NG

Repair or replace wireharness or connector.

OK

Proceed to next circuit inspection shown on problem symptoms table (See page DI-1063).