

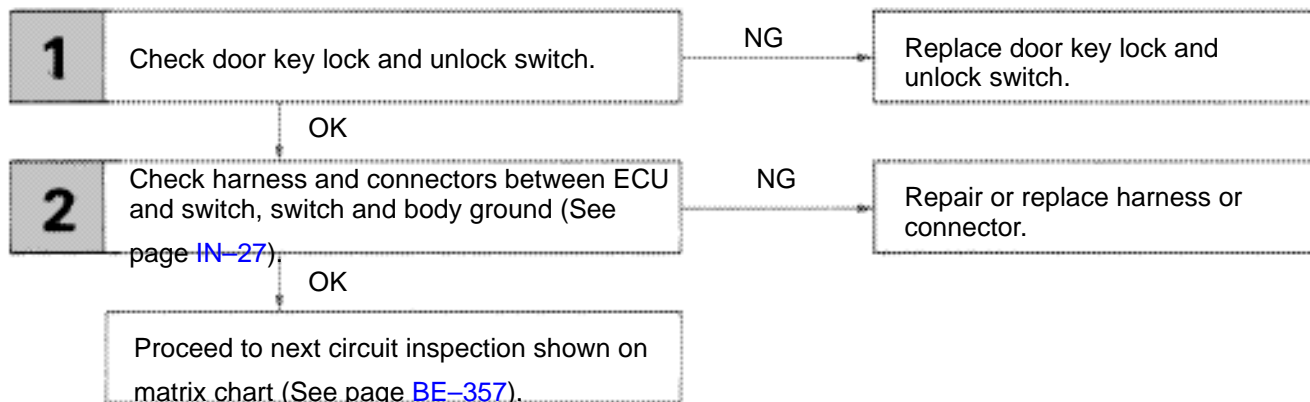
Door Key Lock and Unlock Switch Circuit

CIRCUIT DESCRIPTION

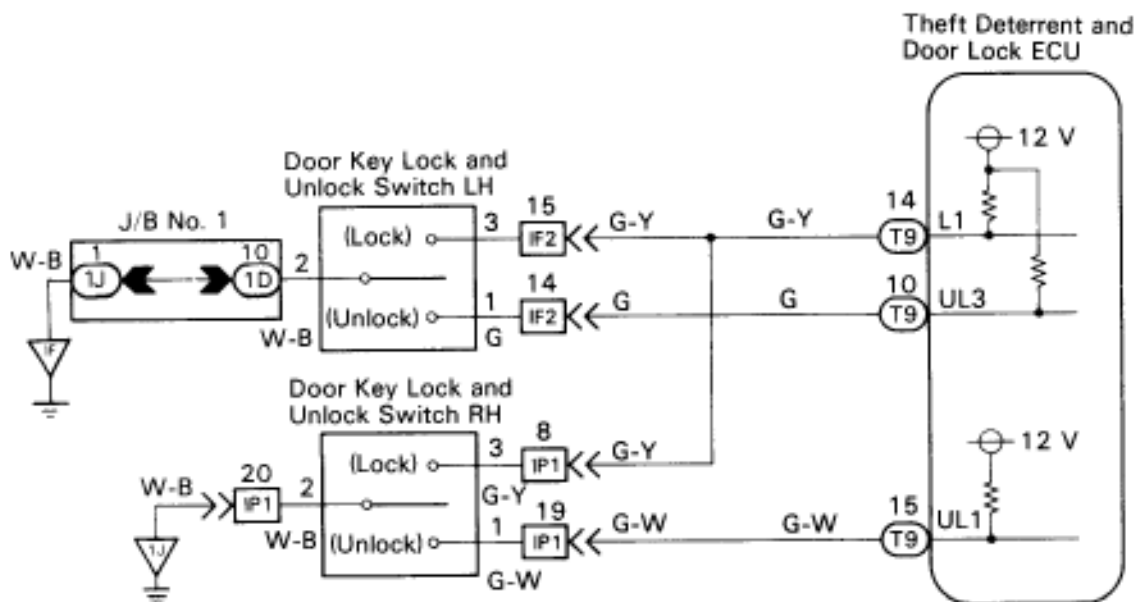
The door key lock and unlock switch is built in the door key cylinder.

When the key is turned to the lock side, terminal 3 of the switch is grounded and when the key is turned to the unlock side, terminal 1 of the switch is grounded.

DIAGNOSTIC CHART

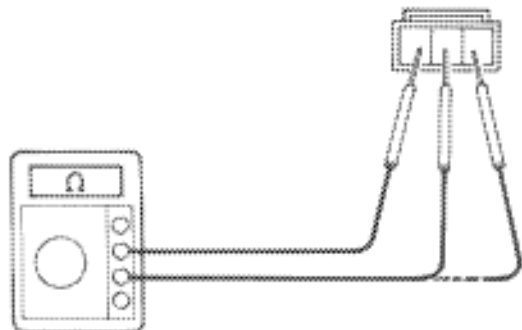


WIRING DIAGRAM



INSPECTION PROCEDURE

1 Check door key lock and unlock switch.



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- P** (1) Remove the door trim and service hole cover.
(2) Disconnect the door key lock and unlock switch connector.

- C** Check continuity between terminals 1, 2 and 3 of door key lock and unlock switch connector, when door key lock and unlock switch is turned to the lock side, unlock side and not turned.

OK

		Continuity		
Terminal		1	2	3
Switch position	Lock side		○	○
	Unlock side	○		○
	OFF			
	OFF			

OK

NG

Replace door key lock and unlock switch.

2 Check harness and connectors between ECU and switch, switch and body ground (See page IN-27).

OK

NG

Repair or replace harness connector.

Proceed to next circuit inspection shown on matrix chart (See page BE-357).