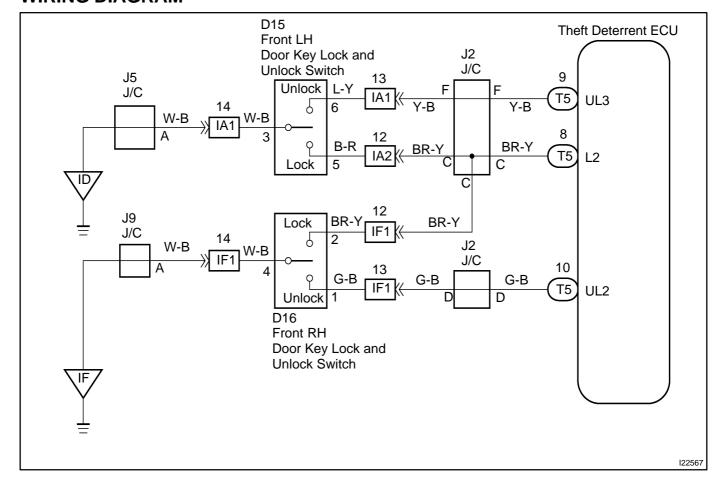
DI028-16

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 1 of the switch is grounded and when the key is turned to the unlock side, terminal 2 of the switch is grounded.

WIRING DIAGRAM



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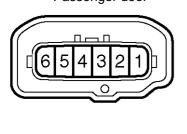
Author: Date: 607

INSPECTION PROCEDURE

1 Check door key lock and unlock switch.



Passenger door



PREPARATION:

- (a) Remove the door trim and service hole cover.
- (b) Disconnect the door key lock and unlock switch connector.

CHECK:

Check continuity between terminals 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:

Driver door:

Switch position	Tester connection	Specified condition
Lock side	3 - 5	Continuity
Unlock side	3 - 6	Continuity
OFF	-	No continuity

Passenger door:

Switch position	Tester connection	Specified condition
Lock side	2 - 4	Continuity
Unlock side	1 - 4	Continuity
OFF	-	No continuity

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Replace door key lock and unlock switch.

OK

2

Check harness and connectors between ECU and switch, switch and body ground (See page IN-29).

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Repair or replace harness or connector.

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Proceed to next circuit inspection shown in problem symptoms table (See page DI-412).

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