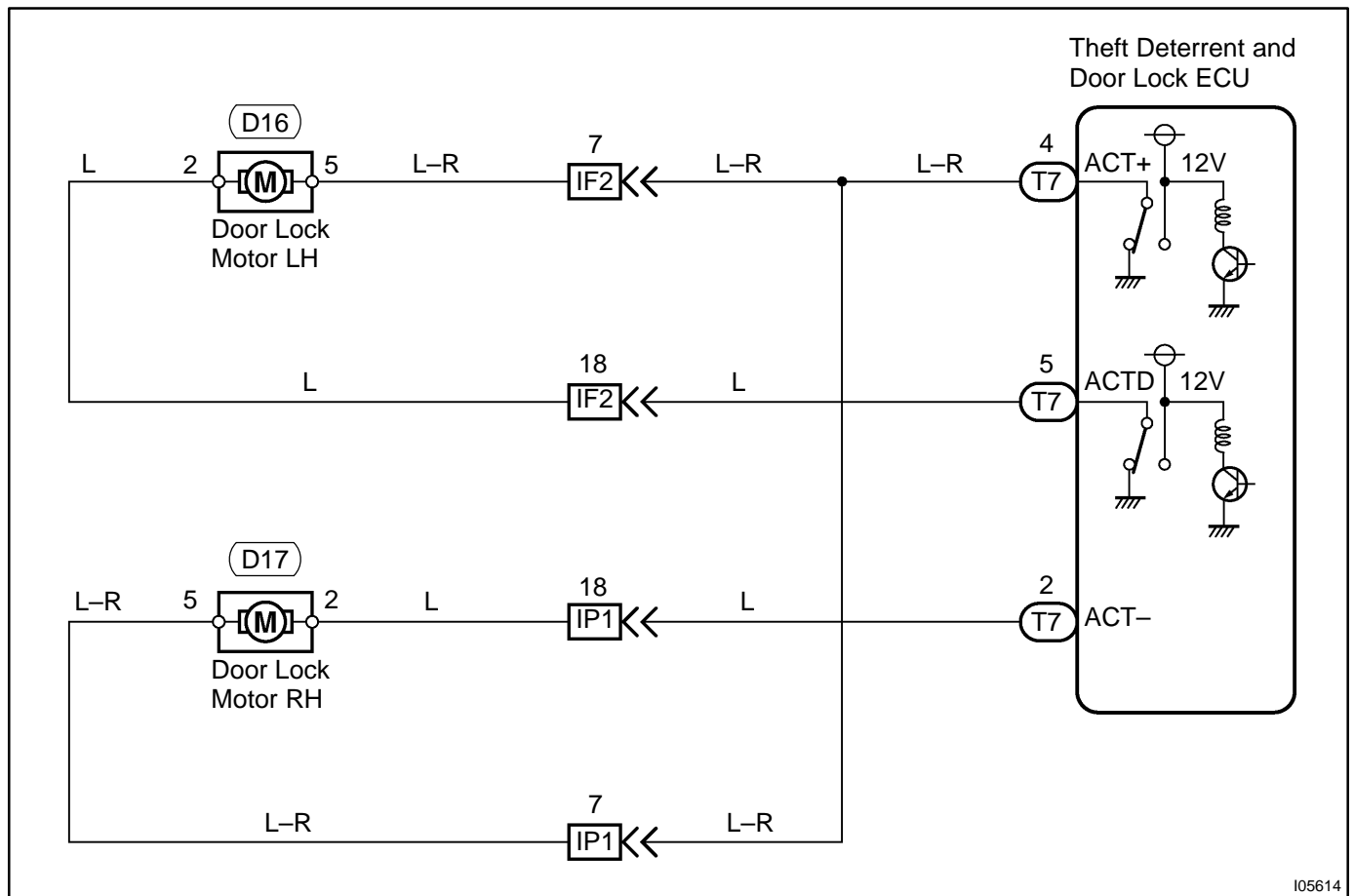


Door Lock Motor Circuit

CIRCUIT DESCRIPTION

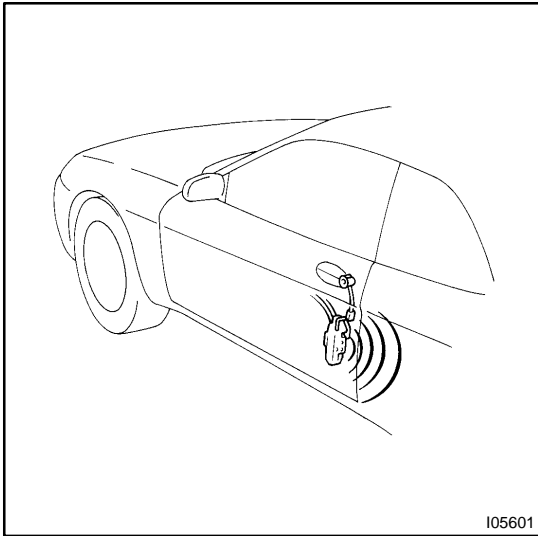
This door lock motor locks and unlocks the door in accordance with signals from the ECU.

WIRING DIAGRAM



INSPECTION PROCEDURE

1 Check operating sound of door lock motor.

**CHECK:**

Check operating sound of door lock motor, when door lock control switch is pushed to the lock side and unlock side.

OK:

Can hear operating sound of door lock motor.

HINT:

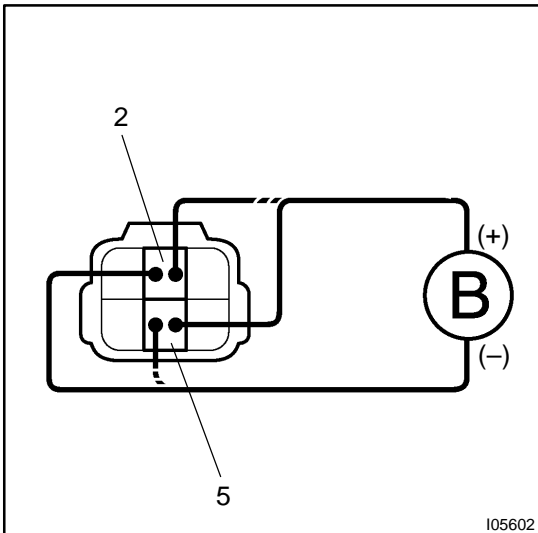
Inspect the door which is malfunctioning.

OK

Repair or replace door lock control link.

NG

2 Check door lock motor.

**PREPARATION:**

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

CHECK:

- (a) Connect positive \oplus lead to terminal 5 and negative \ominus lead to terminal 2 of door lock motor connector.
- (b) Connect positive \oplus lead to terminal 2 and negative \ominus lead to terminal 5 of door lock motor connector.

OK:

(1) Door lock motor locks door.

(2) Door lock motor unlocks door.

HINT:

Perform inspection in a short time (within 2 seconds).

OK

Replace door lock motor.

NG

3**Check harness and connectors between ECU and door lock motor
(See page [IN-29](#)).****NG****Repair or replace harness or connector.****OK****Proceed to next circuit inspection shown on
matrix chart (See page DI-664).**