

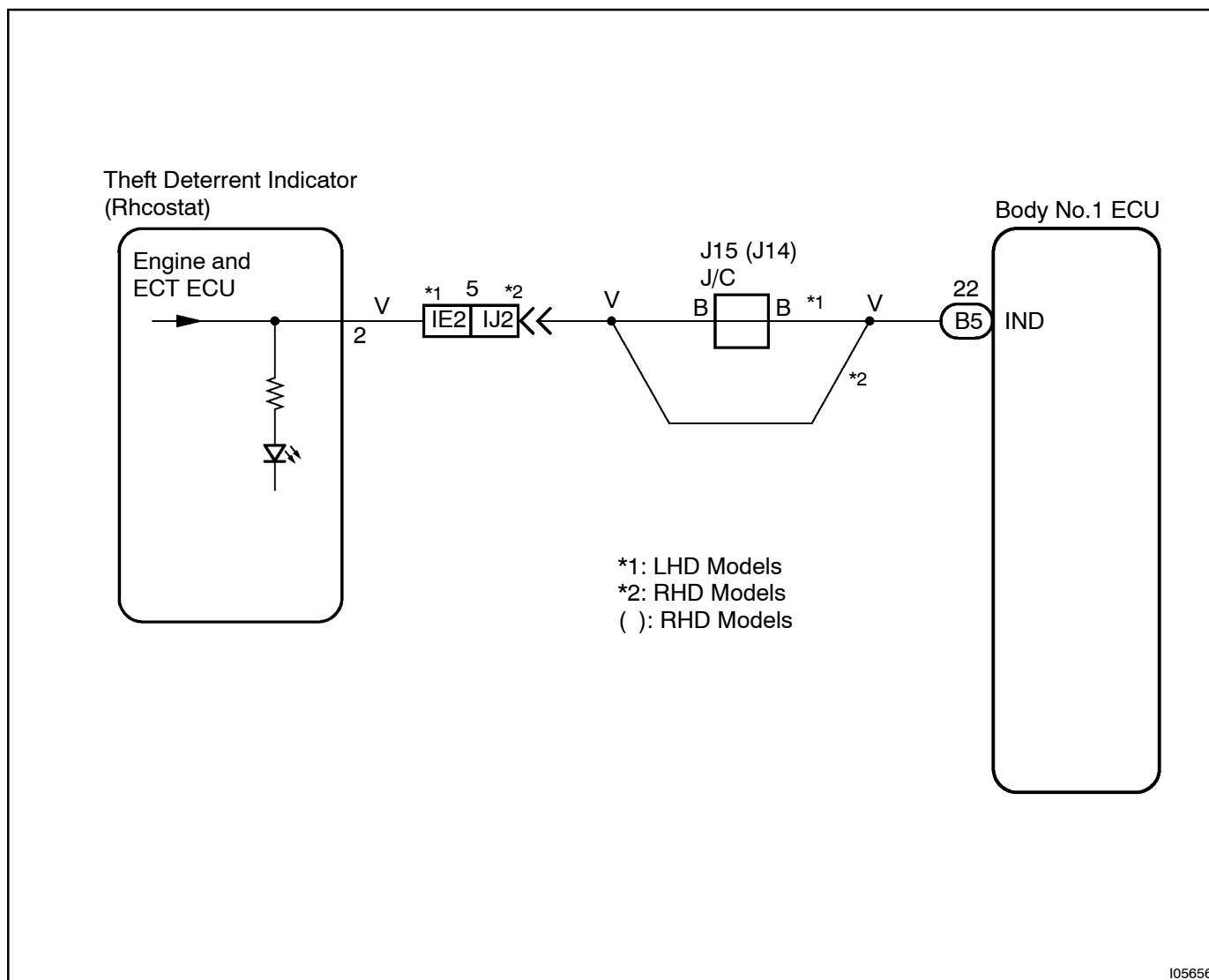
Theft deterrent indicator circuit

CIRCUIT DESCRIPTION

When the theft deterrent system is preparing to set, this circuit lights up the indicator light. When the system has been set, it continually turns the indicator light on for 1 second and turns it off for 1 second, thus blinking the indicator light.

This theft deterrent indicator is connected to the Engine and ECT ECU and outputs the key judgment of the immobilizer.

WIRING DIAGRAM



INSPECTION PROCEDURE

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

1

Check theft deterrent indicator using LEXUS hand-held tester.

PREPARATION:

- (a) Connect the LEXUS hand-held tester to the DLC3
- (b) Connect terminals Tc and E1 of DLC1.

CHECK:

Check that the theft deterrent indicator can light in an ACTIVE TEST.

OK

Proceed to next circuit inspection shown on problem symptoms table. (See page DI-616)

NG

2

Check theft deterrent indicator. (See page BE-154)

NG

Replace the theft deterrent indicator.

OK

3

Check wireharness and connector between theft deterrent indicator and body No.1 ECU, theft deterrent indicator and body ground.

NG

Repair or replace wireharness or connector.

OK

Proceed to next circuit inspection shown on problem symptoms table. (See page DI-616)