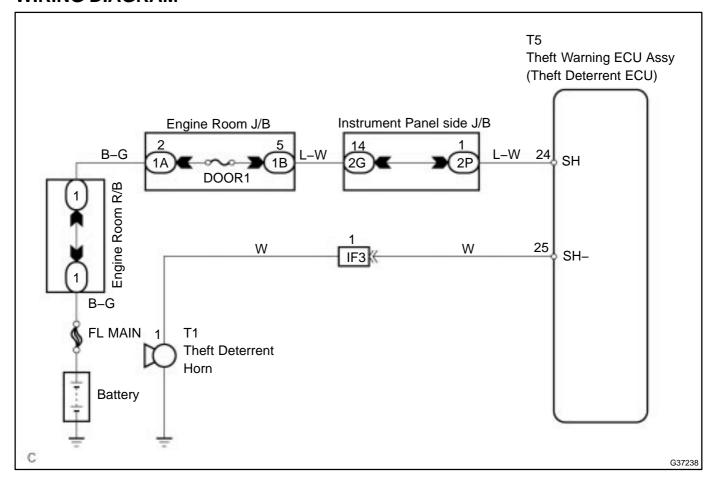
# THEFT DETERRENT HORN CIRCUIT

## **CIRCUIT DESCRIPTION**

While the theft deterrent system is operating, the relay in the ECU turns on and off in a cycle of approximately 0.2 seconds, causing the theft deterrent horn to blow (See the wiring diagram below).

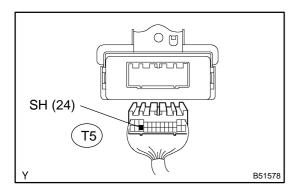
In this condition, if any of the following operations has been preformed, the relay in the ECU turns off, thus the theft deterrent horn stops blowing.

#### **WIRING DIAGRAM**



## **INSPECTION PROCEDURE**

## 1 INSPECT THEFT WARNING ECU ASSY



- (a) Disconnect the theft warning ECU assy connector.
- (b) Check the voltage between the terminals of the theft warning ECU assy connector and the body ground, as shown in the illustration and table.

#### Standard:

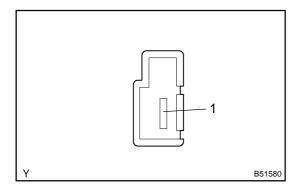
Symbols (Terminal No.)	Specified condition
SH (T5–24) ⇔ Body ground	10 – 14 V



REPAIR OR REPLACE WIRE HARNESS AND CONNECTOR (See page 01-32)

OK \_

## 2 INSPECT SECURITY HORN ASSY



(a) Connect the positive (+) lead to terminal 1 of the theft deterrent horn connector and negative (-) lead to body ground.

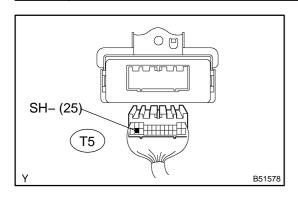
Standard: Security horn blows

NG

REPLACE SECURITY HORN ASSY

OK

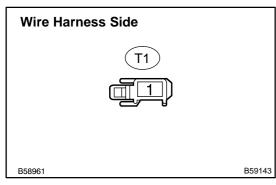
## 3 CHECK WIRE HARNESS (THEFT WARNING ECU ASSY – SECURITY HORN ASSY)



- (a) Disconnect the theft warning ECU assy and security horn connectors.
- (b) Check the continuity between the terminals of the theft warning ECU assy connector and theft deterrent horn connector, as shown in the illustration and table.

#### Standard:

Symbols (Terminal No.) (Theft warning ECU ⇔ Horn)	Specified condition
SH− (T5−25) ⇔ − (T1−1)	Continuity



NG REPAIR OR REPLACE HARNESS AND CONNECTOR



CHECK AND REPLACE THEFT WARNING ECU ASSY(See page 01-32)