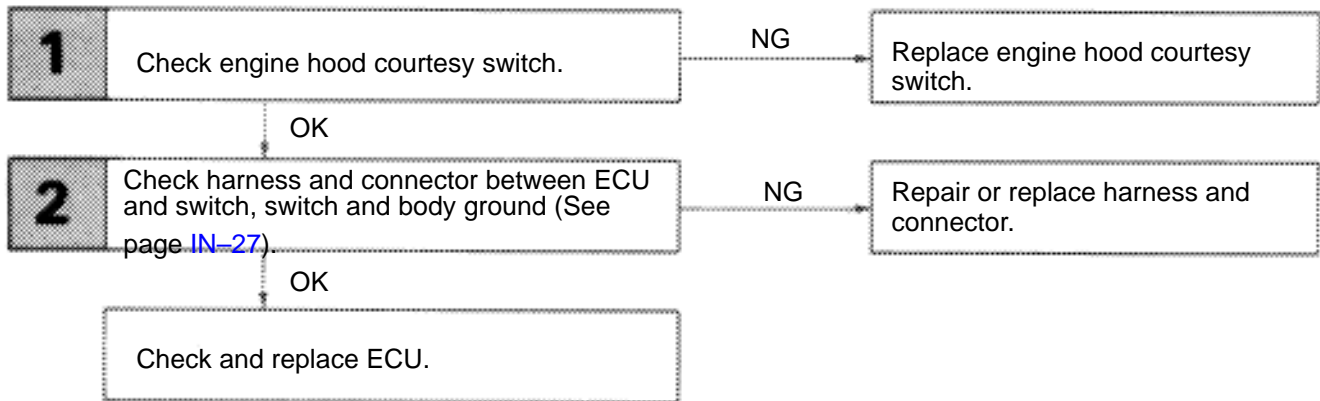


# Engine Hood Courtesy Switch Circuit

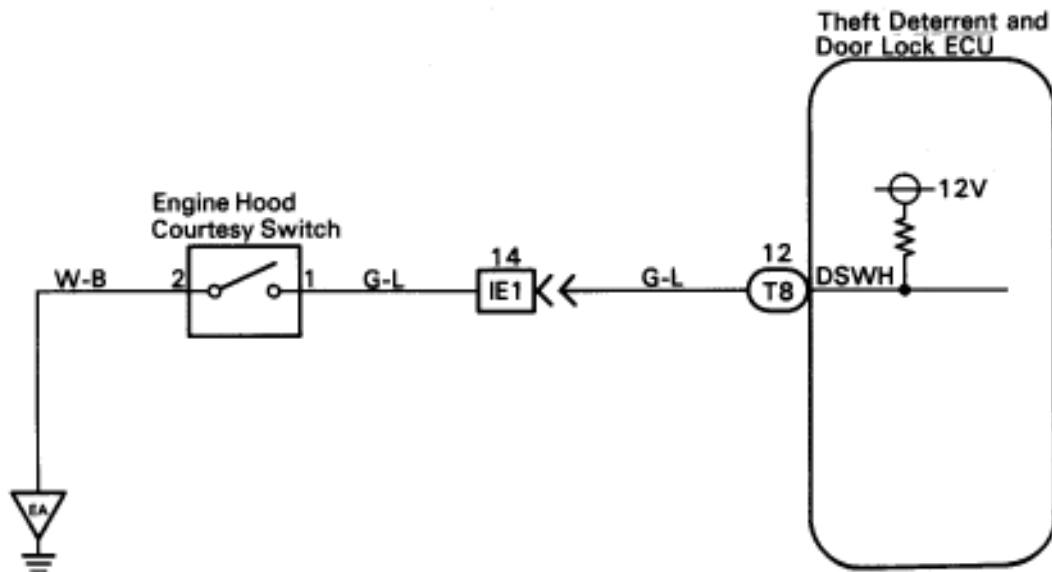
## CIRCUIT DESCRIPTION

The engine hood courtesy switch is built into the engine hood lock assembly and goes on when the engine hood is opened and goes off when the engine hood is closed.

## DIAGNOSTIC CHART



## WIRING DIAGRAM



# INSPECTION PROCEDURE

## 1 Check engine hood courtesy switch.



**P** Disconnect engine hood courtesy switch connector.

**C** Check continuity between terminals 1 and 2 when engine hood lock is locked and unlocked.

**OK**

Terminal	1	2
Engine hood lock		
Lock		
Unlock		

OK

NG

Replace engine hood courtesy switch.

## 2 Check harness and connector between ECU and switch, switch and body ground (See page [IN-27](#)).

OK

NG

Repair or replace harness or connector.

Check and replace ECU.