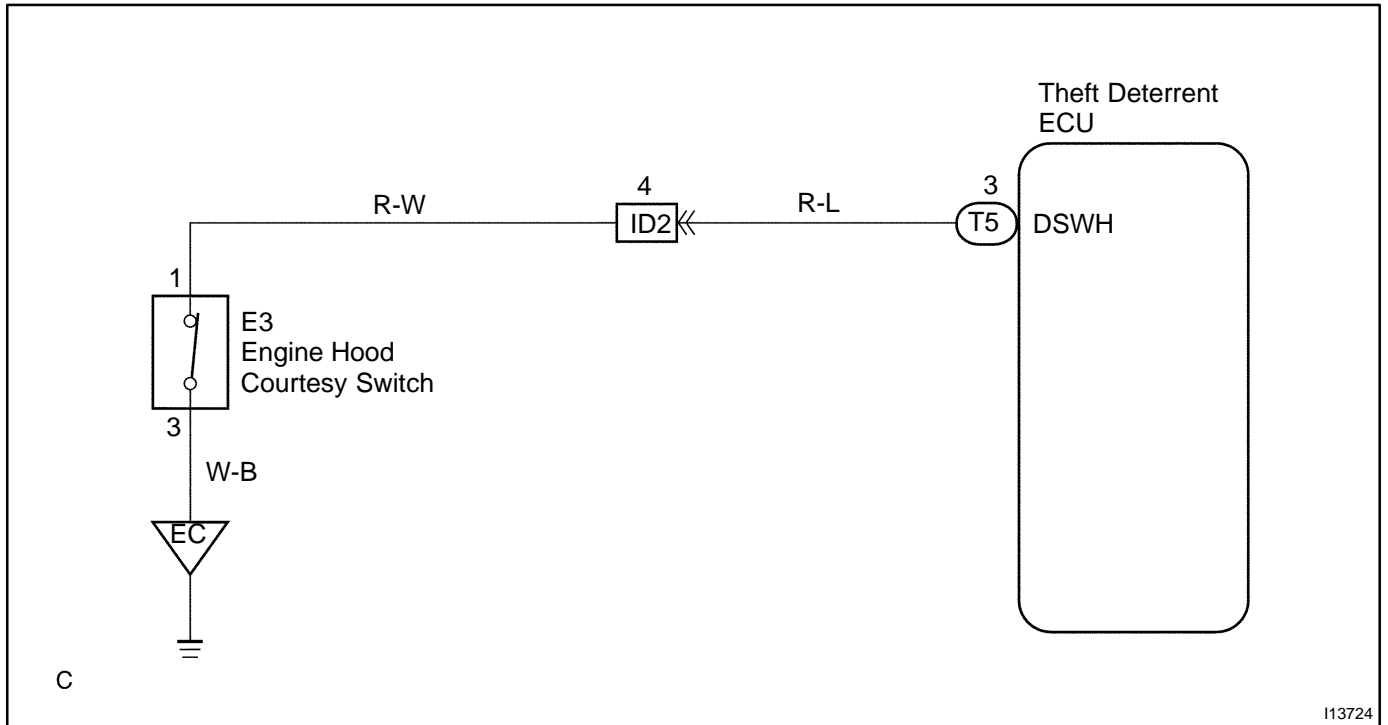


# Engine Hood Courtesy Switch Circuit

## CIRCUIT DESCRIPTION

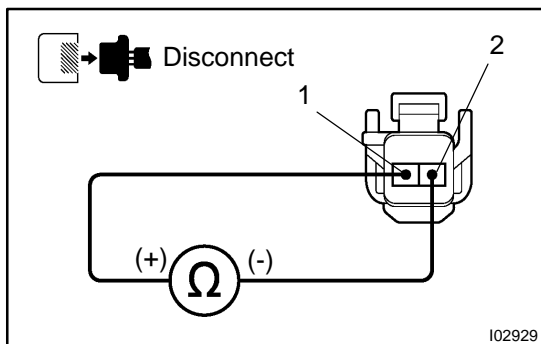
The engine hood courtesy switch is built into the engine hood lock assembly and goes ON when the engine hood is opened and goes OFF when the engine hood is closed.

## WIRING DIAGRAM



## INSPECTION PROCEDURE

- 1 Check engine hood courtesy switch.



### PREPARATION:

- Remove the engine hood lock assembly.
- Disconnect the engine hood courtesy switch connector.

### CHECK:

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

### OK:

Engine hood lock	Tester connection	Specified condition
LOCK	-	No continuity
UNLOCK	1 - 2	Continuity

**NG** Replace engine hood courtesy switch.



**2****Check harness and connector between theft deterrent ECU and switch, switch and body ground (See page [IN-29](#)).****NG****Repair or replace harness or connector.****OK****Check and replace theft deterrent ECU  
(See page [IN-29](#)).**