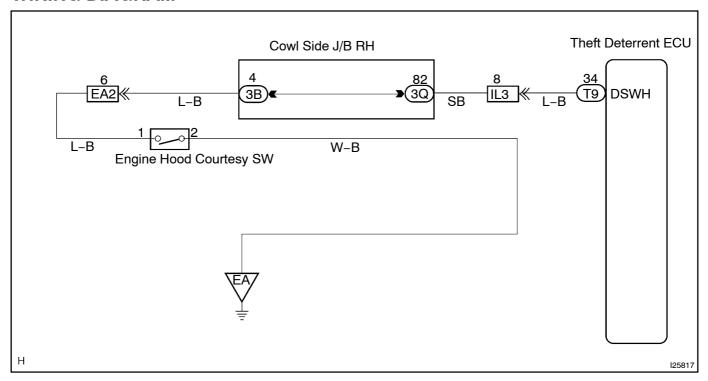
DIB0H-01

Engine hood courtesy switch circuit

CIRCUIT DESCRIPTION

The door courtesy light goes on when the door is opened and goes off when closed.

WIRING DIAGRAM



INSPECTION PROCEDURE

HINT:

Incase of wising the mand-held tester, start the inspection from step and incase of motwising the mand-held tester, start from step 2.

1[]

Check@ngine[hood@courtesy[switch@using@hand-held@tester.

PREPARATION:

Connect[]he[]hand-held[]ester[]to[]DLC[]3.

CHECK:

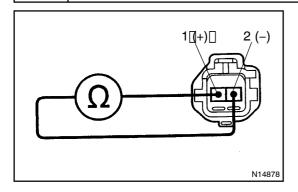
Check[]hat[]he[engine[]hood[courtesy[switch[]perate[]n[]DATA[]LIST[]See[]page[]DI-981).



Proceed_to_next_circuit_inspection_shown_on problem_symptoms_table_See_page_DI-838).

NG

2 | Check[the]engine[hood]courtesy[switch.



PREPARATION:

- (a) Remove engine hood lock assembly.
- (b) Disconnect engine hoood courtesy witch connector.

CHECK:

Check@ontinuity[between[erminals]] [and[2][when@ngine[boodlock[s]]] locked[and[inlocked].

Engine[hood[lock	Tester@onnection	Specified[condition
LOCK	-	No⊡continuity
UNLOCK	1 –[2	Continuity

NG

Replace[the[engine[hood[courtesy]switch.

ОК

3 Check wireharness and connector between courtesy switch and theft deterrent ECU (See page N-27).

NG

Repair or replace wireharness or connector.

ОК

Proceed to next circuit inspection shown on problem symptoms table (See page DI-838).