DI8\/4_01

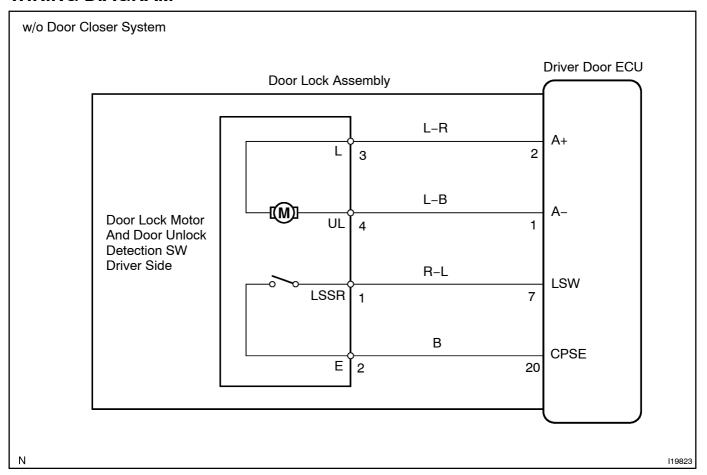
Door unlock detection switch circuit

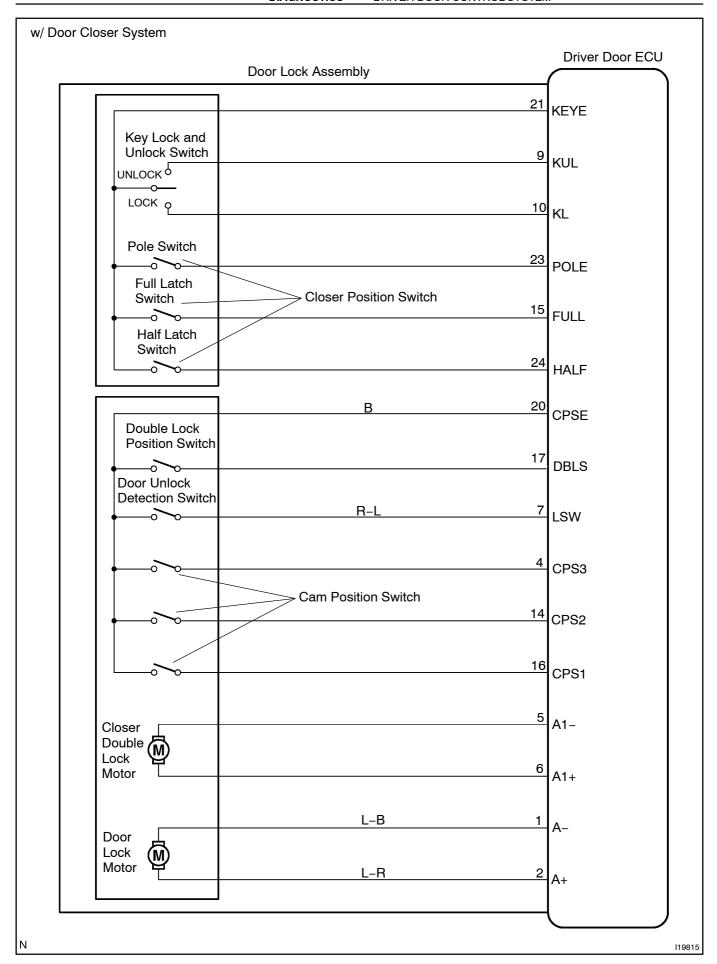
CIRCUIT DESCRIPTION

The door unlock detection switch is built in the door lock assembly.

This switch is ON when the door lock knob is in the unlock position and OFF when it is in the lock position. It is used as one of the operating conditions for the key confinement prevention function.

WIRING DIAGRAM





INSPECTION PROCEDURE

HINT:

Incase of using the LEXUS hand-held tester, start the inspection from step of and incase of the LEXUS hand-held tester, start from step 2.

1[

Check[door[unlock[detection[switch[using[LEXUS[hand-held]tester.

PREPARATION:

Connect@heplexUS@hand-held@ester@oplecg.

CHECK:

Check@he@door@unlock@detection@switch@using@DATA@LIST.



Proceed_to_next_circuit_inspection_shown_on problem_symptoms_table_(See_page_DI-1197).

NG

2 | Check@door@unlock@detection@switch@SeepageDI-1197)]

NG□

Replace door lock assembly.

OK

3 Check[wire[harness[and[connector[between[door[unlock[detection]switch[and driver[door[ECU[See[page[N-35]).

NG

Repair or replace wire harness or connector.

OK

Proceed to next circuit inspection shown on problem symptoms table (See page DI-1197).