

Door key lock and unlock switch circuit

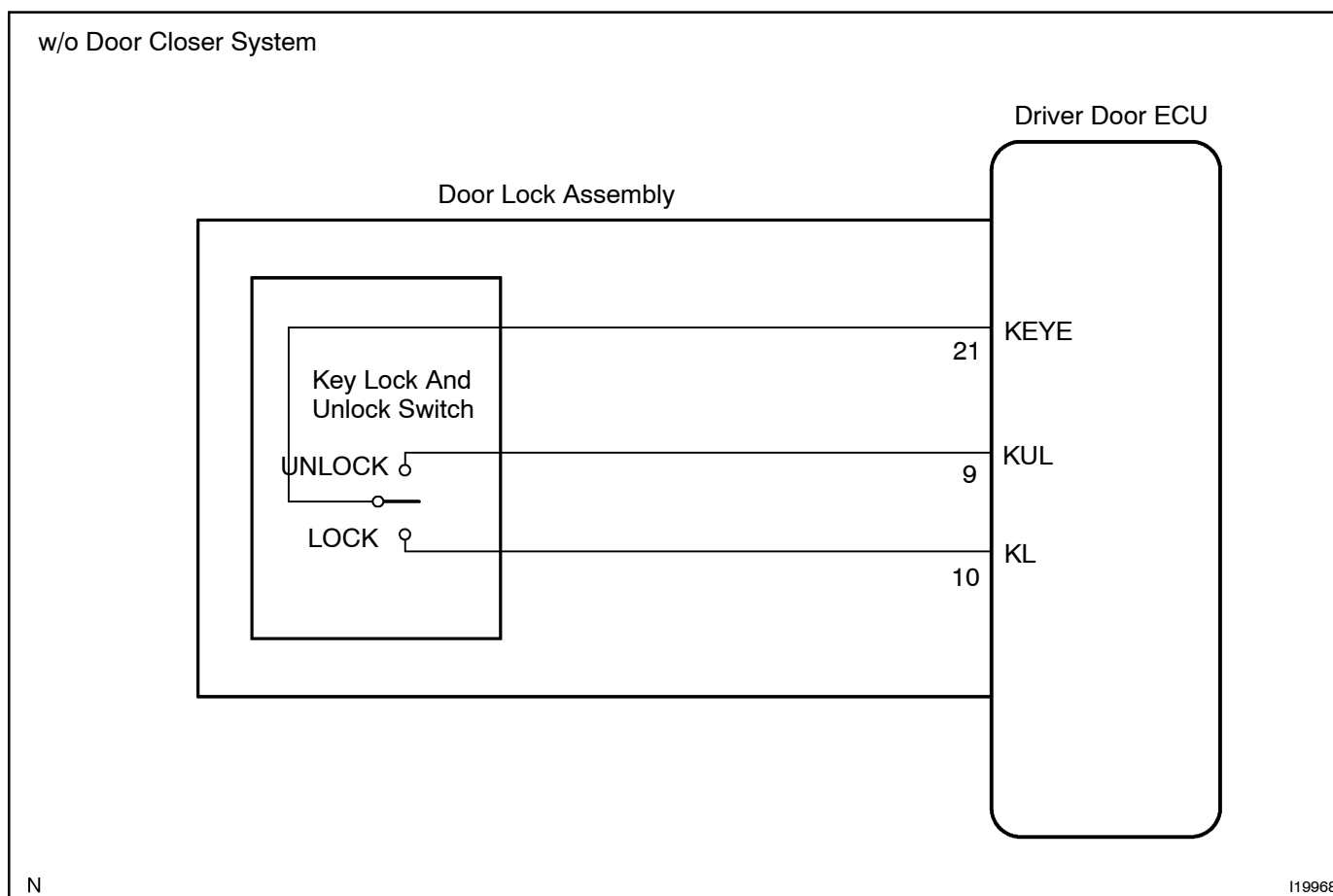
CIRCUIT DESCRIPTION

This DTC is output when failure of the door key lock and unlock switch circuit is detected.

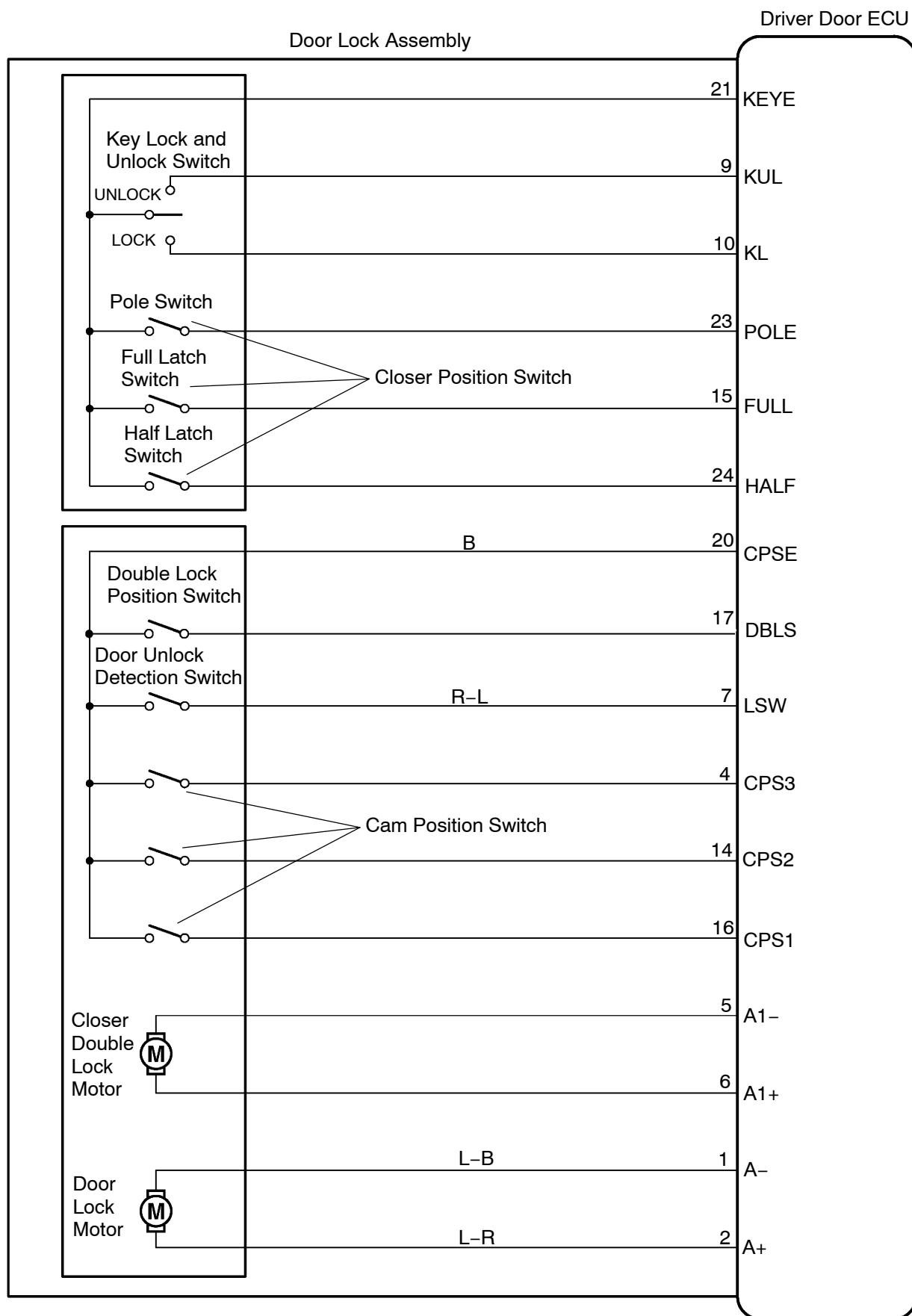
The door key lock and unlock switch is built in the door key cylinder.

When the key is turned to the lock side, terminal KL of the switch is grounded and when the key is turned to the unlock side, terminal KUL of the switch is grounded.

WIRING DIAGRAM



w/ Door Closer System



N

I19815

INSPECTION PROCEDURE

- | | |
|---|---|
| 1 | Check door key lock and unlock switch using DTC check (See page DI-1200). |
|---|---|

OK

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

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- | | |
|---|---|
| 2 | Check door key lock and unlock switch (See page BE-95). |
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Replace door lock assembly.

OK

- | | |
|---|---|
| 3 | Check wire harness and connector between door key lock and unlock switch and driver door ECU. |
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Repair or replace wire harness or connector.

OK

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