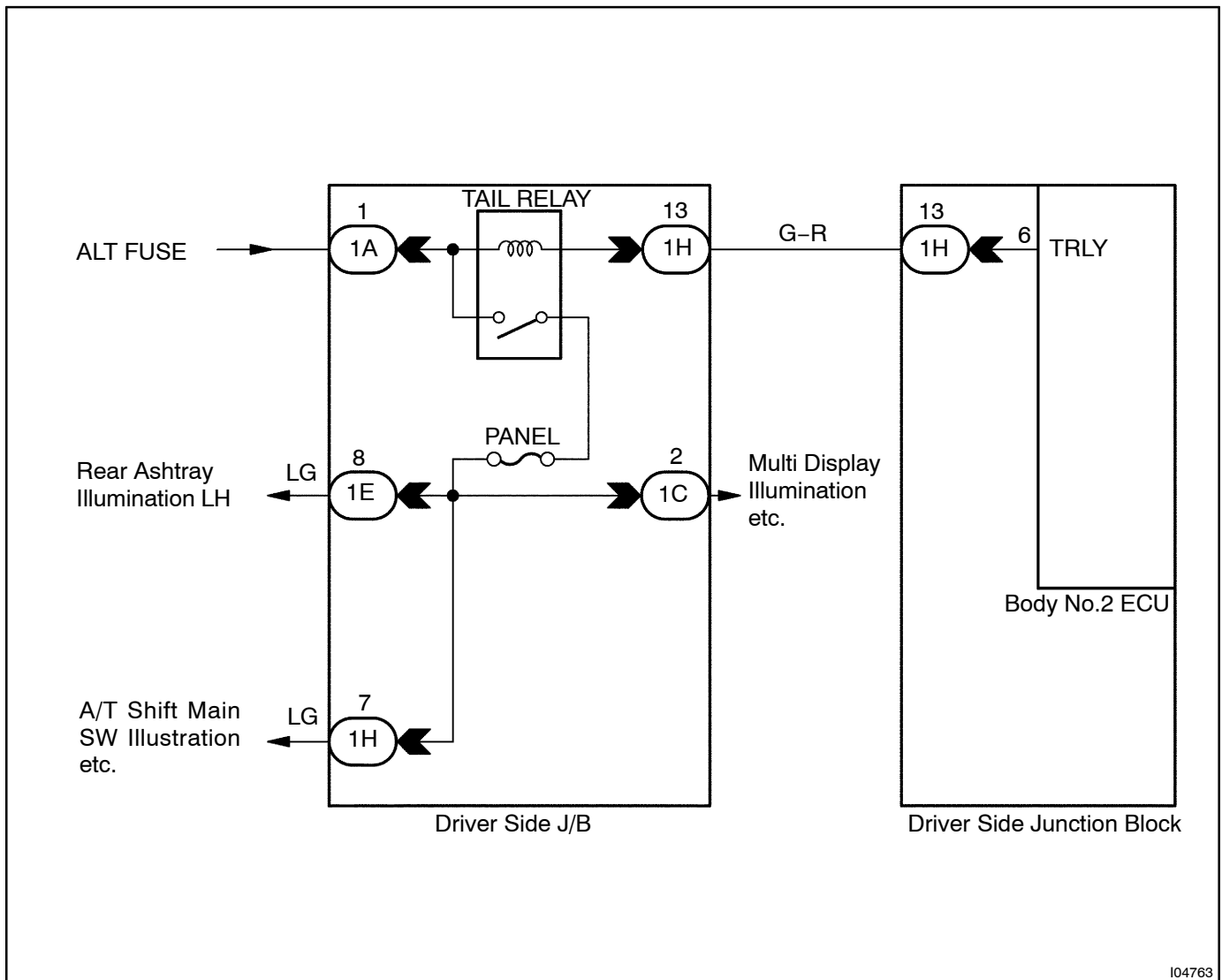


Taillight relay circuit

CIRCUIT DESCRIPTION

Taillight relay will be "ON" by operating the tail light switch. The transistor which activates the tail light relay has two sorts: one activates by the tail light switch for fail safe and the other activates by CPU.

WIRING DIAGRAM



I04763

INSPECTION PROCEDURE

HINT:

In case of using the LEXUS hand-held tester, start the inspection from step 1 and in case of not using the LEXUS hand-held tester, start from step 2.

1 Check tail light relay using LEXUS hand-held tester.

PREPARATION:

Connect the LEXUS hand-held tester to the DLC3.

CHECK:

Check that the tail light relay can operate in an ACTIVE TEST.

OK

Proceed to next circuit inspection shown on problem symptoms table. (See page DI-616)

NG

2 Check taillight relay. (See page BE-38)

NG

Replace the taillight relay.

OK

3 Check wireharness and connector between taillight relay and body No.2 ECU, battery and tail light relay.

NG

Repair or replace wireharness or connector.

OK

Proceed to next circuit inspection shown on problem symptoms table. (See page DI-616)