

Reverse signal circuit

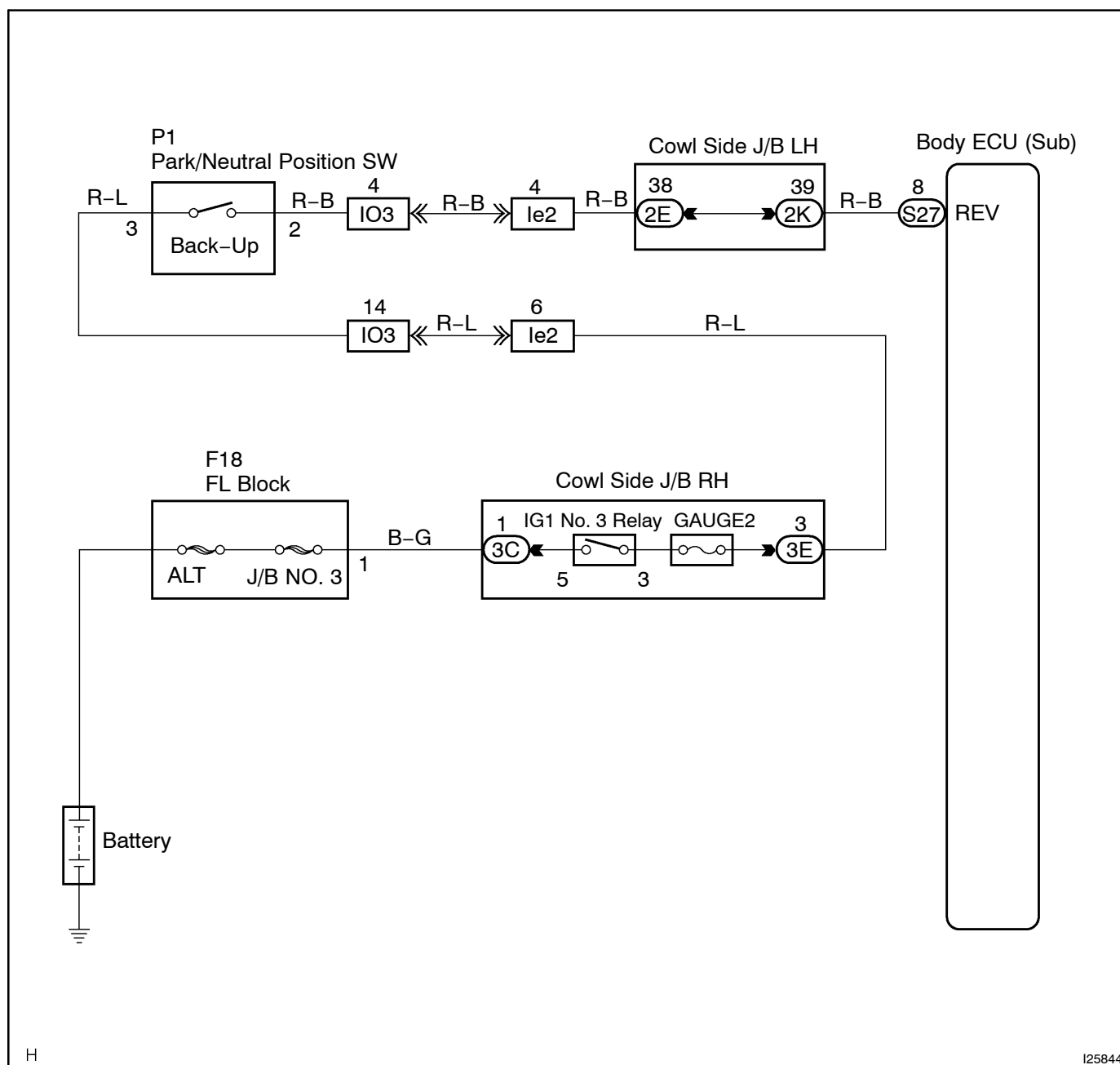
CIRCUIT DESCRIPTION

This circuit sends the Park/Neutral Position switch signal (Reverse or other) to the Body ECU (Sub). If this signal cannot be received, Body ECU (Sub) does not perform reverse linked function control (wiper system).

HINT:

Refer to the Automatic Transmission section for the PNP switch check (See page [DI-268](#)).

WIRING DIAGRAM



INSPECTION PROCEDURE

HINT:

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

1	Check park / Neutral position switch using hand-held tester.
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PREPARATION:

Connect the hand-held tester to the DLC3.

- (1) Connect the hand-held tester to the DLC3.
- (2) Turn the ignition switch ON and push the hand-held tester main SW ON.

CHECK:

Select the item "NSW SW" in the DATA LIST and read the value displayed.

OK:

PNP switch position R: ON

PNP switch position except R: OFF

OK

Proceed to next circuit inspection shown on problem symptoms table (See page [DI-1242](#)).

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2	Check wireharness and connector between Park / Neutral position switch and Body ECU (Sub) (See page DI-1242).
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Repair or replace wireharness or connector.

OK

Proceed to next circuit inspection shown on problem symptoms table (See page [DI-1242](#)).