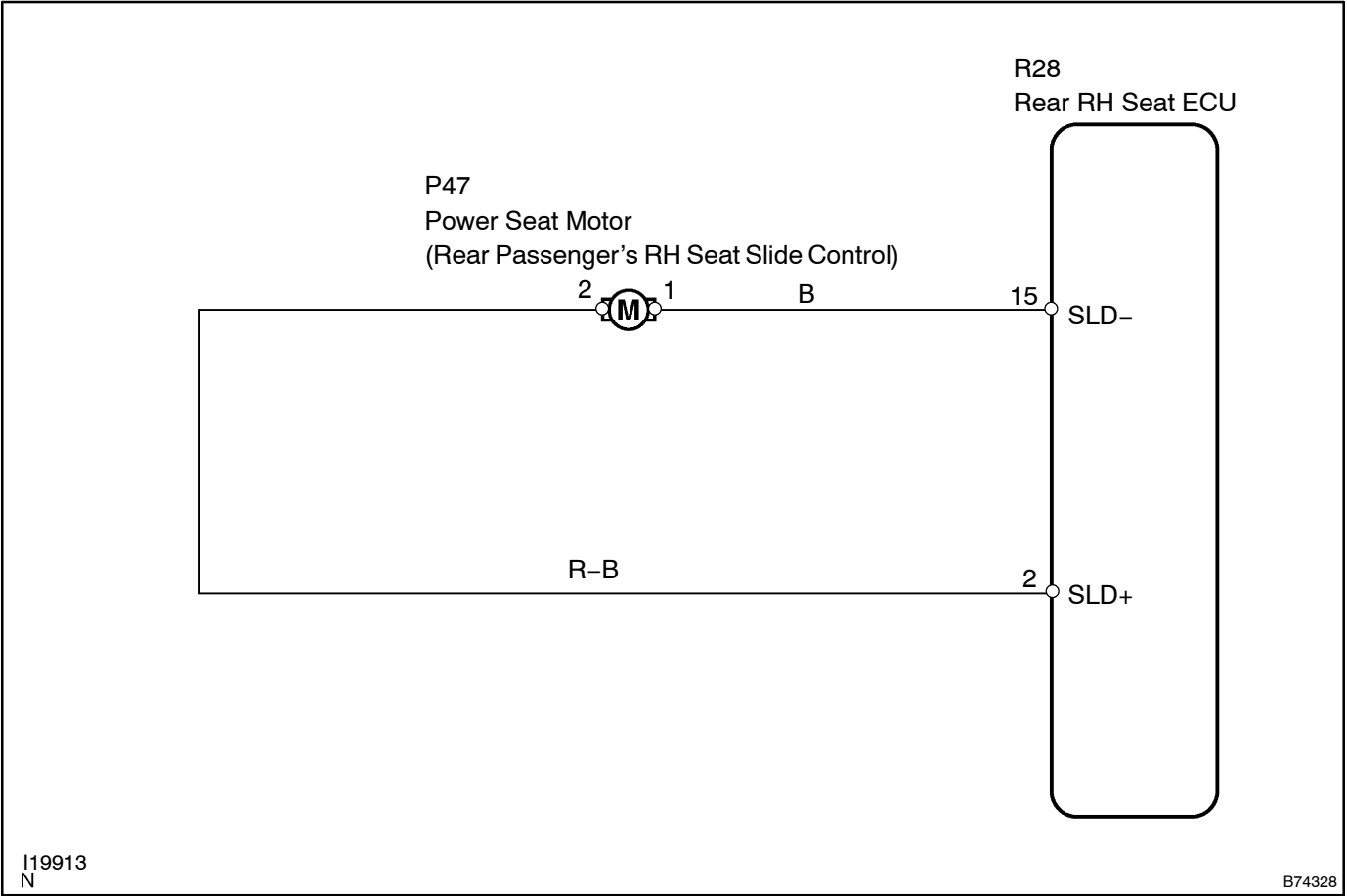


SLIDE POWER SEAT MOTOR CIRCUIT (RH)

CIRCUIT DESCRIPTION

The rear RH seat ECU receives slide position signals from the rear power seat switch to operate the slide power seat motor.

WIRING DIAGRAM



INSPECTION PROCEDURE

1 PERFORM ACTIVE TEST USING INTELLIGENT TESTER

- (a) Connect the intelligent tester II to the DLC3.
- (b) Turn the ignition switch ON and push the hand held tester main switch ON.
- (c) Select the item below in the ACTIVE TEST and then check that the rear power seat operates.

Rear RH seat ECU:

Item	Test details	Diagnostic
Slide	Test detail: Side operation FRONT/REAR Vehicle condition: Stopped	-

OK:

The motor operates normally.

NG

Go to step 2

OK

PROCEED TO NEXT CIRCUIT INSPECTION SHOWN ON PROBLEM SYMPTOMS TABLE (See page 05-2340)

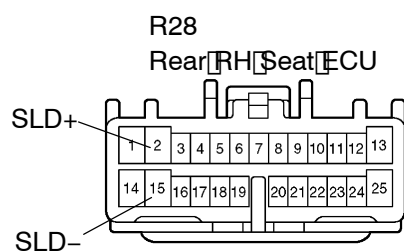
2 INSPECT POWER SEAT MOTOR (See page 05-2434)

NG

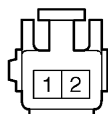
REPLACE POWER SEAT MOTOR

OK

3 CHECK WIRE HARNESS (REAR RH SEAT ECU - POWER SEAT MOTOR)

Wire Harness Side

P47
Power Seat Motor



- (a) Disconnect the R28 ECU and P47 motor connectors.
- (b) Measure the resistance of the wire harness side connectors.

Standard:

Tester Connection	Specified Condition
R28-2 (SLD+) - P47-2	Below 1 Ω
R28-15 (SLD-) - P47-1	Below 1 Ω

NG

REPAIR OR REPLACE HARNESS AND CONNECTOR

OK

PROCEED TO NEXT CIRCUIT INSPECTION SHOWN ON PROBLEM SYMPTOMS TABLE (See page 05-2340)