CIRCUIT INSPECTION

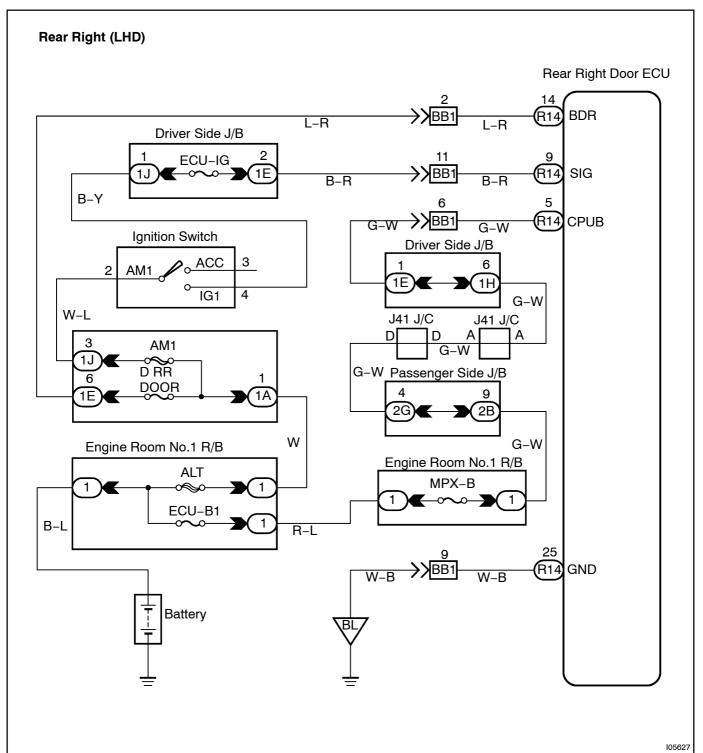
DI2T5-01

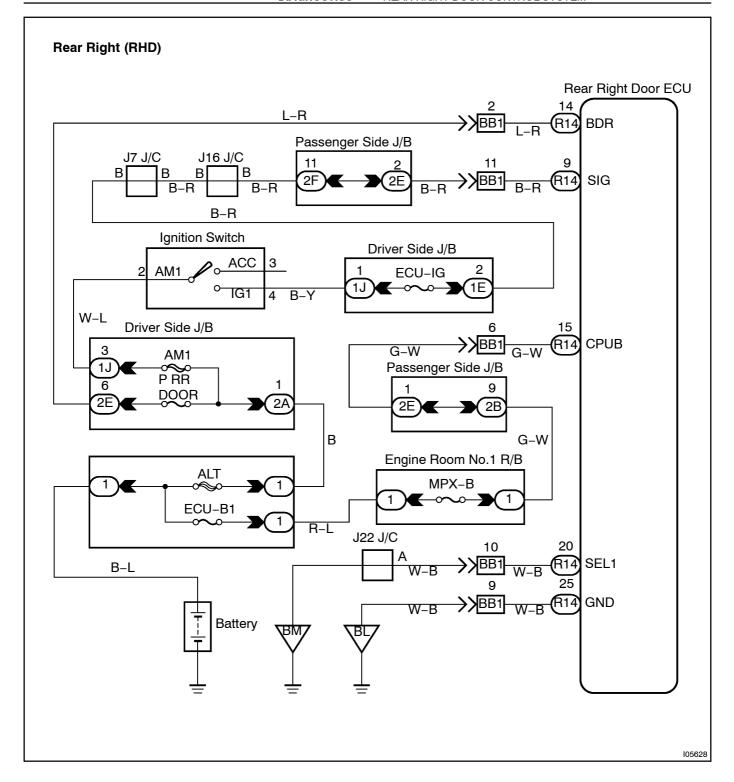
Power source circuit

CIRCUIT DESCRIPTION

This circuit provides power to operate the rear right door ECU.

WIRING DIAGRAM





INSPECTION PROCEDURE

1

Check MPXB, GAUGE and DOOR(RR) fuse.

CHECK:

Check continuity of MPXB, GAUGE and DOOR (RR) fuse.

OK:

Continuity

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Replace the failure fuse.

OK

2

Check voltage between terminals BDR,CPUB, SIG and GND of rear right door ECU connector.

PREPARATION:

Turn ignition switch ON.

CHECK:

Measure voltage between terminals SIG, and GND.

OK:

Voltage: 10 - 14V

PREPARATION:

- (a) Turn ignition switch OFF.
- (b) Disconnect the rear right door ECU connector.

CHECK:

Measure voltage between terminals BDR, CPUB and GND.

OK:

Voltage: 10 - 14V

OK

Proceed to next circuit inspection shown on problem symptoms table See page DI-788).

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3 Check wireharness and connector between ECU and body ground.

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Repair or replace wireharness or connector.

OK

Check and repair wireharness and connector between ECU and battery.