

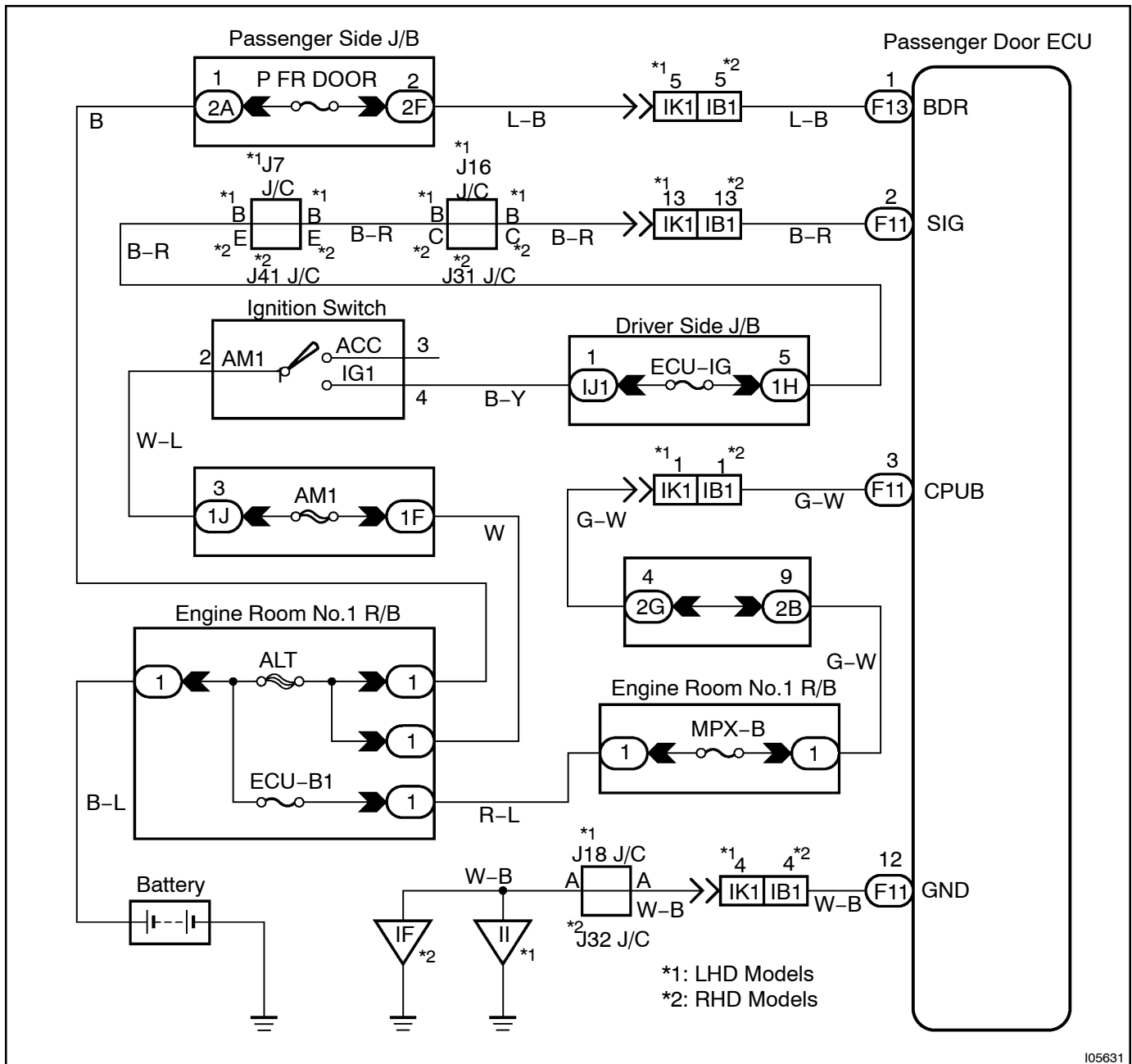
CIRCUIT INSPECTION

Power source circuit

CIRCUIT DESCRIPTION

This circuit provides power to operate the passenger door ECU.

WIRING DIAGRAM



I05631

INSPECTION PROCEDURE

1	Check MPXB, GAUGE and DOOR(FR) fuse.
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CHECK:

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

OK:

Continuity

NG	Replace the failure fuse.
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OK

2	Check voltage between terminals BDR, CPUB, SIG and GND of passenger door ECU connector.
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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 passenger 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-738).
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NG

3**Check wireharness and connector between ECU and body ground.****NG****Repair or replace wireharness or connector****OK****Check and repair wireharness and connector
between ECU and battery.**