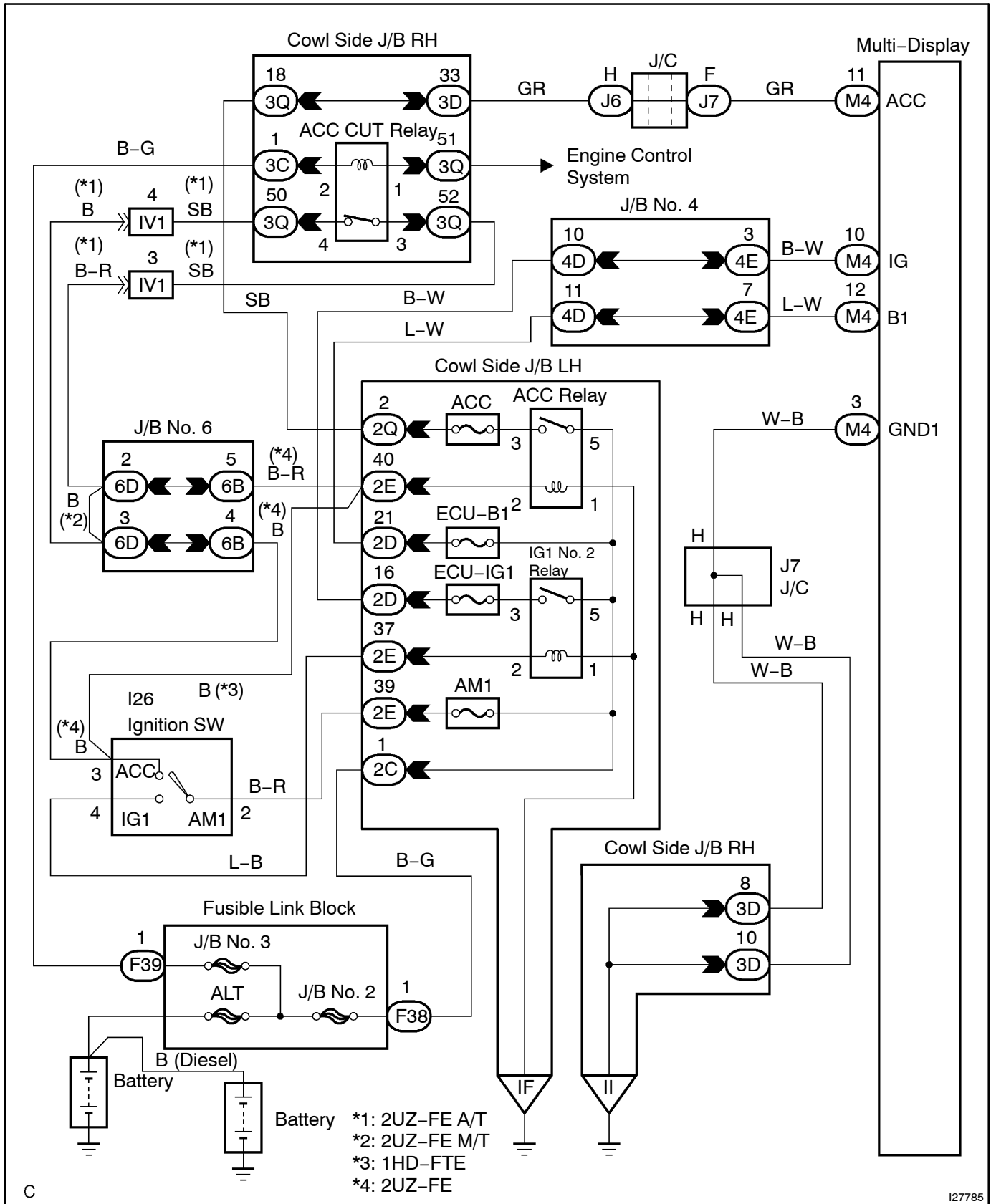


Power Source Circuit (Multi-Display Assembly)

CIRCUIT DESCRIPTION

This circuit is the power source circuit to operate the multi-display assembly.

WIRING DIAGRAM

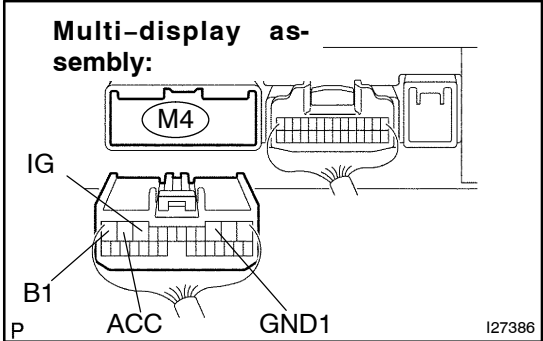


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INSPECTION PROCEDURE

1	Check voltage between terminals B1, ACC, IG and GND of multi-display assembly.
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- (a) Disconnect the connector from the multi-display assembly.
- (b) Measure the voltage according to the value(s) in the table below.

Standard:

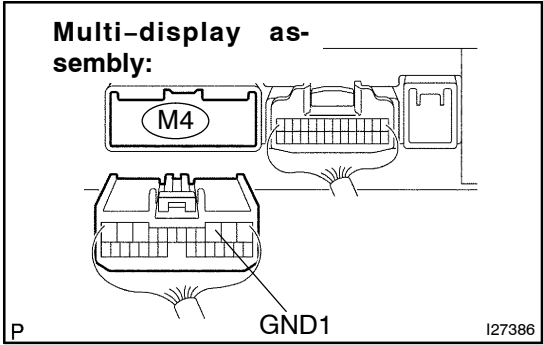
Tester connection	Condition	Specified condition
B1 – GND1	Always	10 to 14 V
ACC – GND1	Ignition SW ACC	10 to 14 V
IG – GND1	Ignition SW ON	10 to 14 V

OK

Proceed to next circuit inspection shown in problem symptoms table. (See page DI-209)

NG

2	Check continuity between terminal GND1 of multi-display assembly and body ground.
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- (a) Disconnect the connector from the multi-display assembly.
- (b) Measure the resistance according to the value(s) in the table below.

Standard:

Tester connection	Condition	Specified condition
GND1 – Body ground	Always	Below 1 Ω

OK

Repair or replace harness or connector between navigation ECU and fuse.

NG

Repair or replace harness or connector between navigation ECU and body ground.
