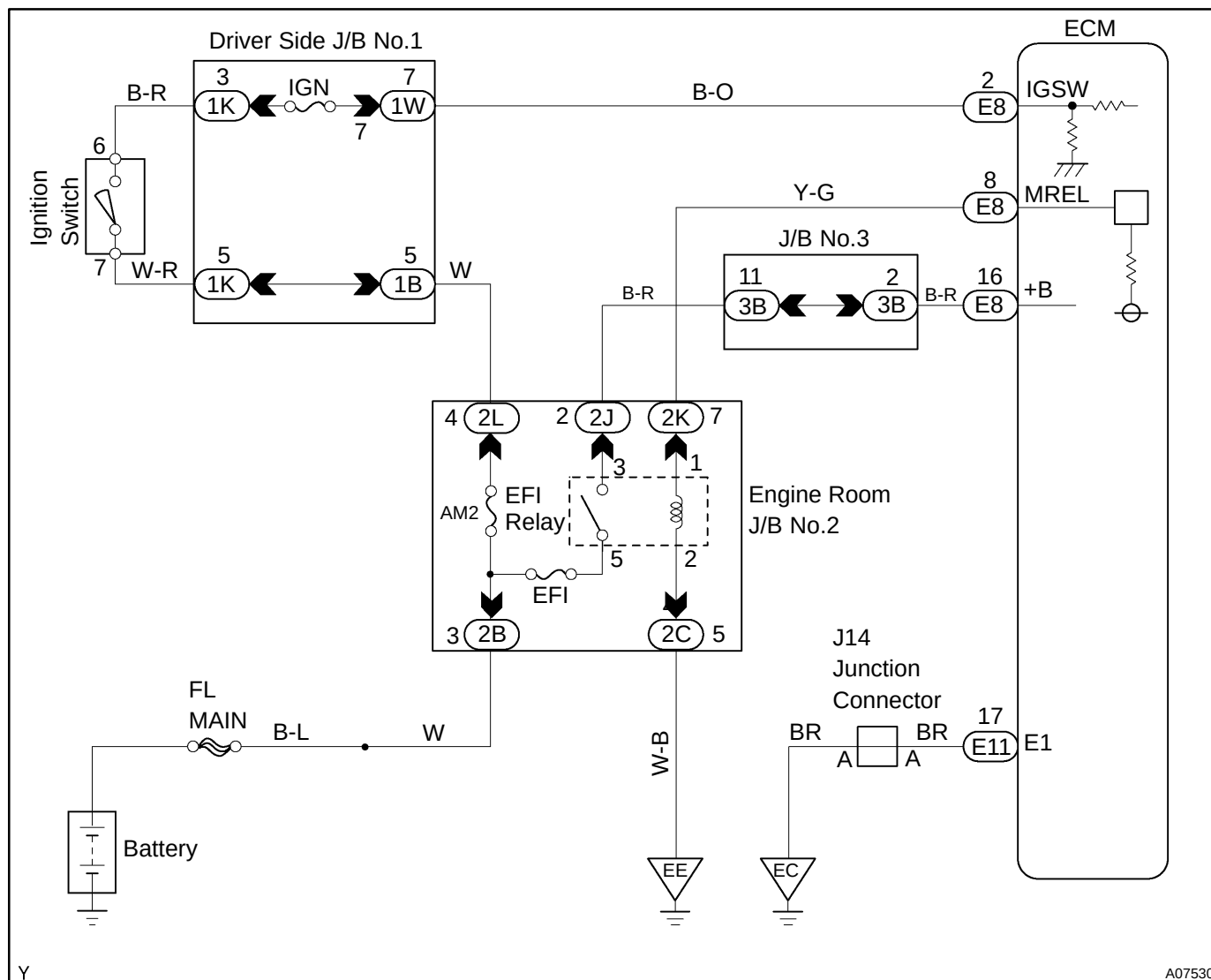


ECM Power Source Circuit

CIRCUIT DESCRIPTION

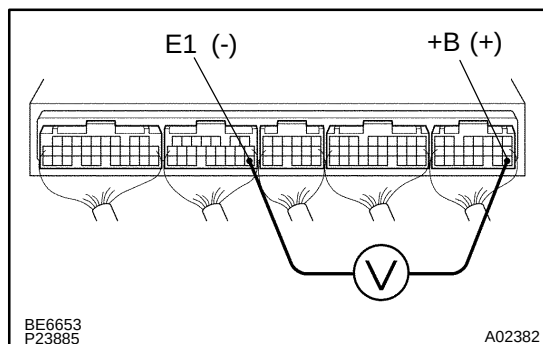
When the ignition switch is turned ON, battery positive voltage is applied to the coil, closing the contacts of the EFI main relay (Marking: EFI) and supplying power to terminal +B of the ECM.

WIRING DIAGRAM



INSPECTION PROCEDURE

- 1 Check voltage between terminals + B and E1 of ECM connectors.**

**PREPARATION:**

- (a) Remove the glove compartment (See page [SF-83](#)).
 (b) Turn the ignition switch ON.

CHECK:

Measure voltage between terminals + B and E1 of the ECM connectors.

OK:

Voltage: 9 - 14 V

OK

Proceed to next circuit inspection shown on problem symptoms table (See page [DI-21](#)).

NG

- 2 Check for open in harness and connector between terminal E1 of ECM and body ground (See page [IN-31](#)).**

NG

Repair or replace harness or connector.

OK

- 3 Check EFI main relay (Marking: EFI) (See page [SF-64](#)).**

NG

Replace EFI main relay.

OK

- 4 Check EFI fuse (See page [DI-135](#)).**

NG

Check for short in all the harness and components connected to EFI fuse.

OK

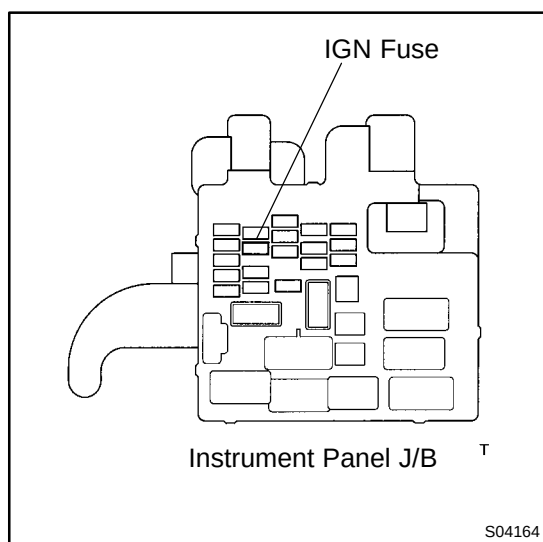
- 5** Check for open harness and connector between EFI main relay (Marking: EFI) and battery, and EFI main relay (Marking: EFI) and ECM (See page [IN-31](#)).

NG

Repair or replace harness or connector.

OK

- 6** Check IGN fuse.



PREPARATION:

Remove the IGN fuse from the instrument panel J/B.

CHECK:

Check continuity of the IGN fuse.

OK:

Continuity

NG

Check for short in all the harness and components connected to IGN fuse.

OK

- 7** Check ignition switch (See page [BE-15](#)).

NG

Replace ignition switch.

OK

Check for open in harness and connector between IG switch and EFI main relay, EFI main relay and body ground (See page [IN-31](#)).