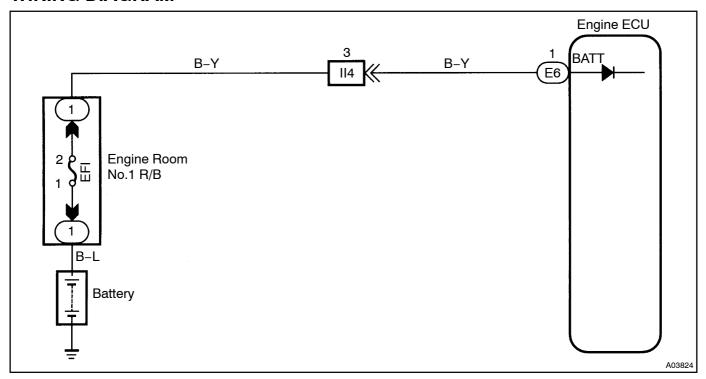
DI2SW-02

Back Up Power Source Circuit

CIRCUIT DESCRIPTION

Battery positive voltage is supplied to terminal BATT of the engine ECU even when the ignition switch is OFF for use by the diagnostic trouble code memory, air–fuel ratio adaptive control value memory, etc.

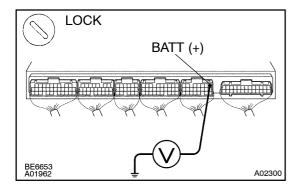
WIRING DIAGRAM



INSPECTION PROCEDURE

1

Check voltage between terminal BATT of engine ECU connector and body ground.



PREPARATION:

Remove the engine room engine ECU hood and cover.

CHECK:

Measure voltage between terminal BATT of engine ECU connector and body ground.

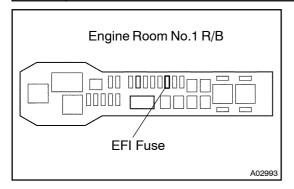
OK:

Voltage: 9 - 14 V





2 Check EFI fuse of engine rooom No.1 R/B.



PREPARATION:

Remove the EFI fuse from the engine room No.1 JRB.

CHECK:

Check continuity of EFI fuse.

OK:

Continuity

NG

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

OK

Check and repair harness or connector between battery, EFI fuse and engine ECU.