# **CIRCUIT INSPECTION**

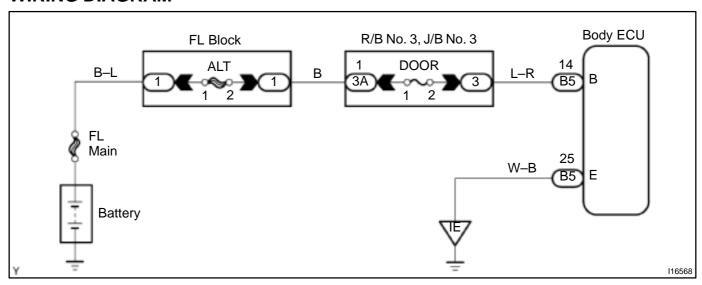
DI7D3-01

## **Power Source Circuit**

### **CIRCUIT DESCRIPTION**

This circuit provides power to operate the body ECU.

## **WIRING DIAGRAM**

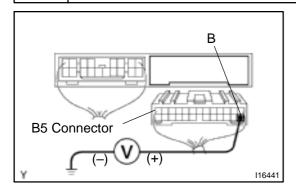


2000 MR2 (RM760U)

Author: Date: 525

### **INSPECTION PROCEDURE**

1 Check voltage between terminal B of body ECU connector and body ground.



#### PREPARATION:

- (a) Remove the instrument panel (See page BO-41).
- (b) Disconnect the B5 connector from the body ECU.

#### **CHECK:**

Measure the voltage between terminal B of the body ECU connector and body ground.

#### OK:

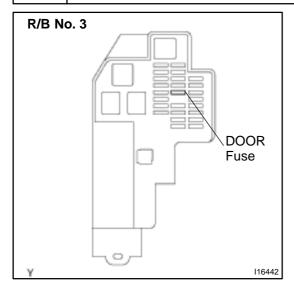
Voltage: 9 - 14 V



Proceed to next circuit inspection shown on problem symptoms table (See page DI-359).



2 Check DOOR fuse.



#### **PREPARATION:**

Remove the DOOR fuse from the R/B No. 3.

#### **CHECK:**

Check the continuity of the DOOR fuse.

#### OK:

Continuity

NG

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

OK

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Check harness and connector between body ECU and body ground (See page IN-28).

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Repair or replace harness or connector.

OK

Check and repair harness or connector between body ECU and battery (See page IN-28).

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