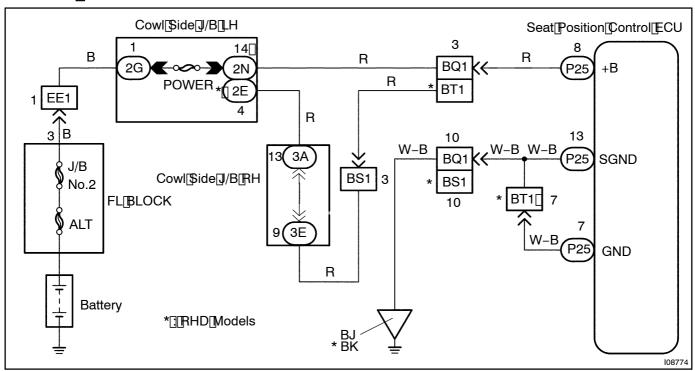
DI3SY-01

# +B[Power[Source[Circuit

## **CIRCUIT** DESCRIPTION

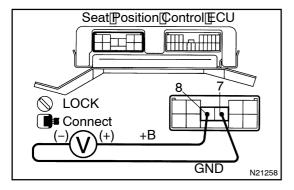
This is the power source for motors such as the slide motor, reclining motor, front vertical motor and ifter motor.

## **WIRING DIAGRAM**



## INSPECTION PROCEDURE

1 Check[voltage[between[terminals]]+B[and[GND[of[Seat[Position[Control[ECU[connector.



#### **PREPARATION:**

Remove[Seat[Position[Control[ECU[with[connectors[still[connected.

#### **CHECK:**

Measure[voltage[between[terminals]]+B[and[GND[bf[Seat[Position[Control]]ECU[connector.

#### OK:

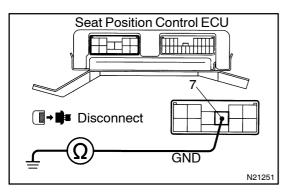
Voltage: 10 - 14 V



Proceed\_to\_next\_circuit\_inspection\_shown\_on problem\_symptom\_table\_(See\_page\_DI-568).

NG

2 Check continuity between terminals GND of Seat Position Control ECU connector and body ground.



#### **CHECK:**

Measure resistance between terminals GND of Seat Position Control ECU connector and body ground.

#### <u>OK:</u>

Resistance: Continuity (below 1  $\Omega$ )

NG

Repair or replace harness or connector.

OK

3

Check AM1 fuse and POWER fuse.

NG

Check for short in all the harness and components connected to the AM1 and POWER fuse, and repair them (See attached wiring diagram).

OK

Check and repair harness or connector between Seat Position Control ECU and battery.