

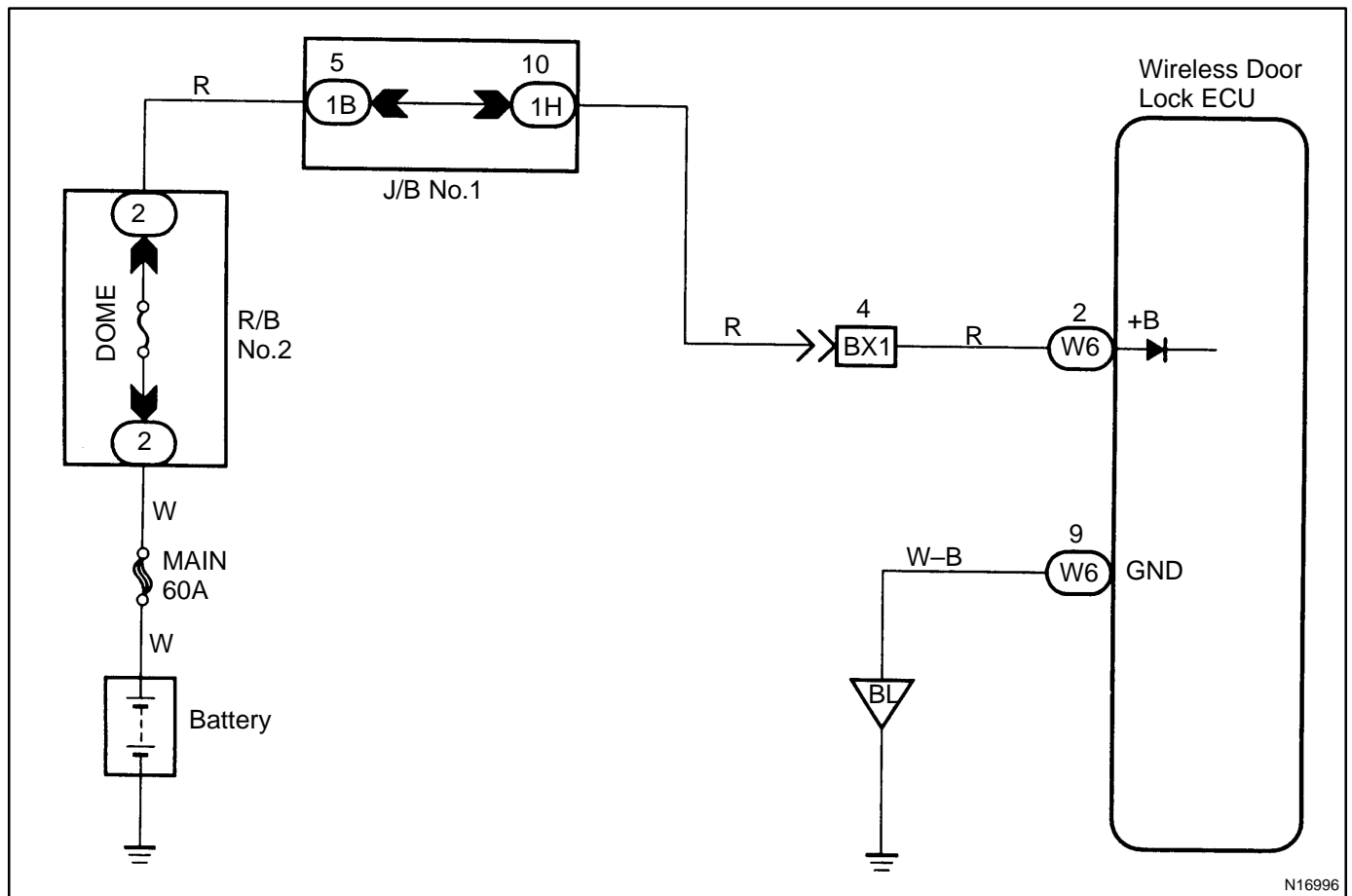
## CIRCUIT INSPECTION

### ECU Power Source Circuit

### CIRCUIT DESCRIPTION

When the wireless door lock main switch is ON, battery positive voltage is applied to terminal +B of the wireless door lock ECU, causing the ECU to operate.

### WIRING DIAGRAM



N16996

## INSPECTION PROCEDURE

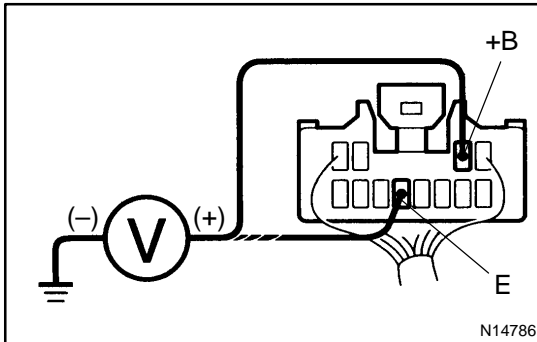
1 Check DOME fuse.

NG

Check for short in all the harness and components connected to DOME fuse (See attached wiring diagram).

OK

2 Check voltage between terminals +B and E of ECU connector.

**PREPARATION:**

- (a) Remove the rear seat and RH quarter trim panel.
- (b) Remove the ECU.

**CHECK:**

Measure voltage between terminals +B and E of ECU connector.

**OK:**

Voltage: 10 – 14 V

OK

Proceed to next circuit inspection shown on matrix chart (See page DI-705).

NG

3 Check for open in harness and connector between terminal E of ECU and body ground (See page IN-29).

NG

Repair or replace harness or connector.

OK

Check and repair harness and connector between ECU and battery.