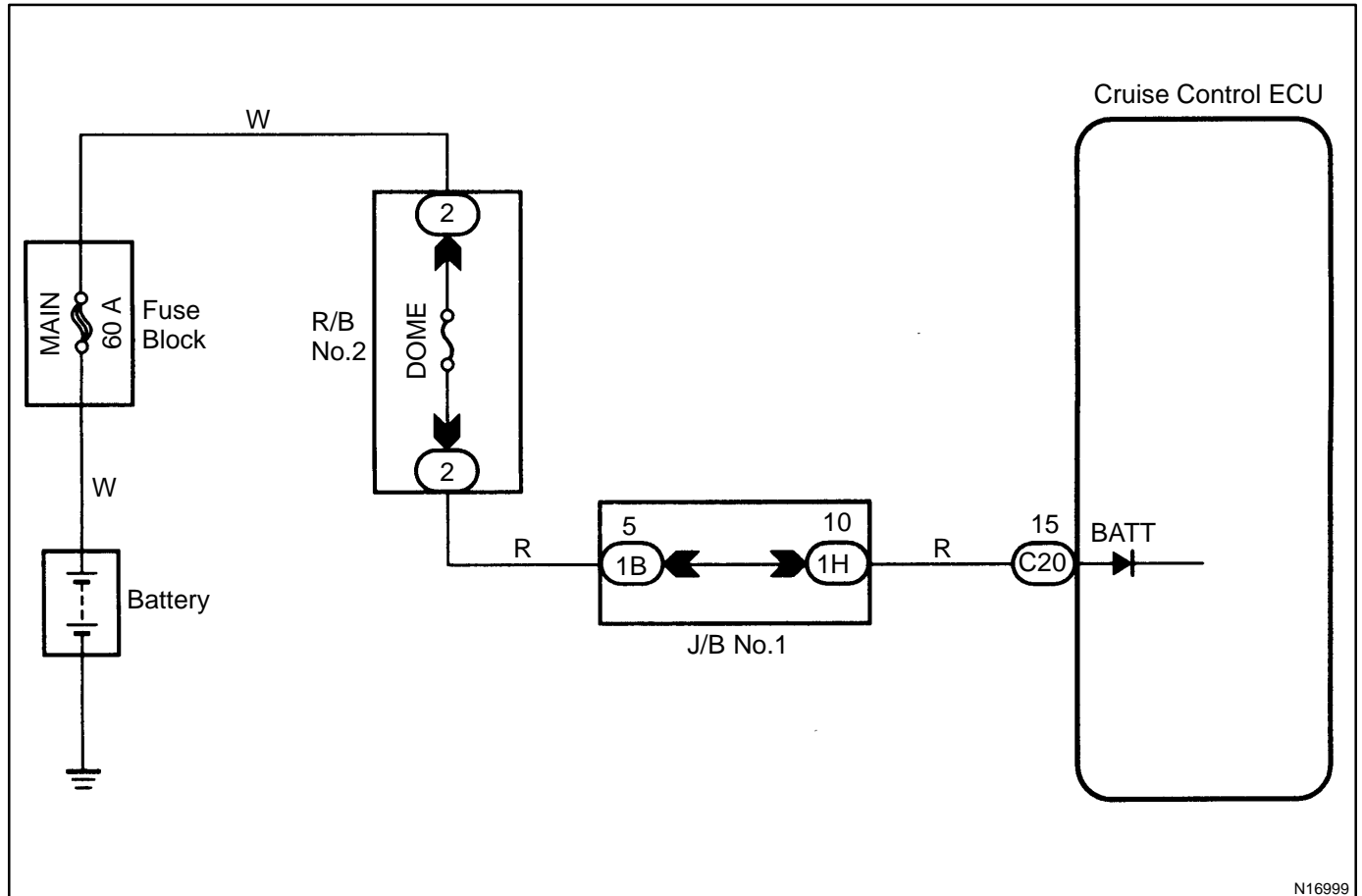


## Back-up Power Source Circuit

### CIRCUIT DESCRIPTION

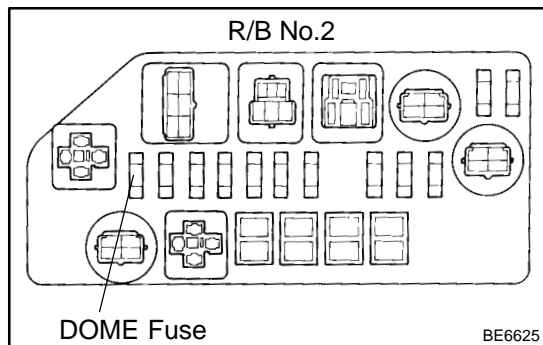
The ECU back-up power source provides power even when the ignition is off and is used for DTC memory, etc..

### WIRING DIAGRAM



## INSPECTION PROCEDURE

## 1 Check DOME fuse.

**PREPARATION:**

Remove the DOME fuse from relay block No.2.

**CHECK:**

Check continuity of DOME fuse.

**OK:**

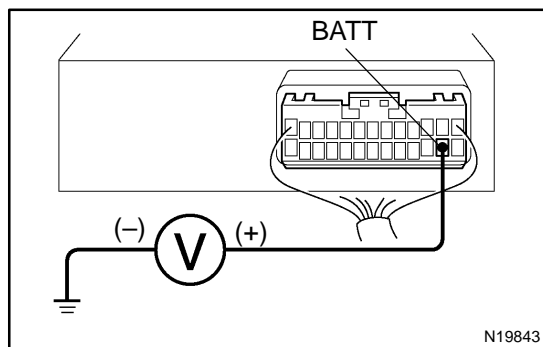
Continuity

NG

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

OK

## 2 Check voltage between terminal BATT of cruise control ECU connector and body ground (See page IN-29).

**PREPARATION:**

Remove the ECU with connector still connected.

**CHECK:**

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

**OK:**

Voltage: 10 – 14 V

OK

Proceed to next circuit inspection shown on problem symptom table (See page DI-769).

NG

Check and repair harness and connector between battery and cruise control ECU (See page IN-29).