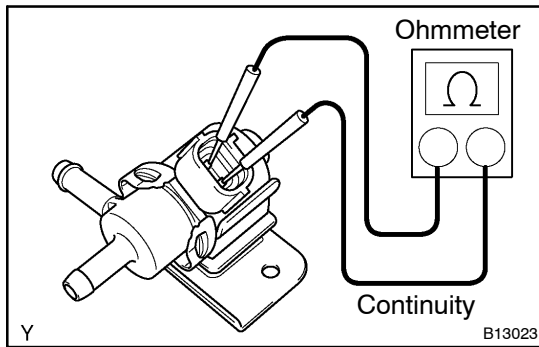




## INSPECTION

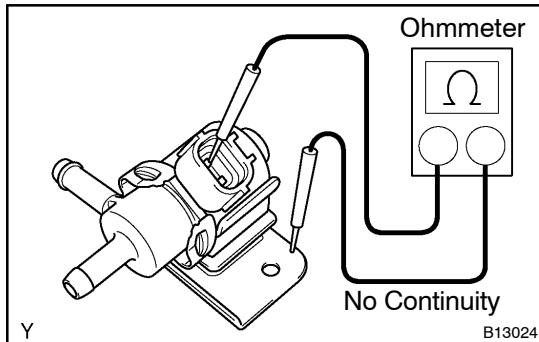
### 1. REMOVE VSV

### 2. INSPECT VSV FOR OPEN CIRCUIT

Using an ohmmeter, check that there is a continuity between the terminals.

**Resistance: 24 – 30  $\Omega$  at 20°C (68°F)**

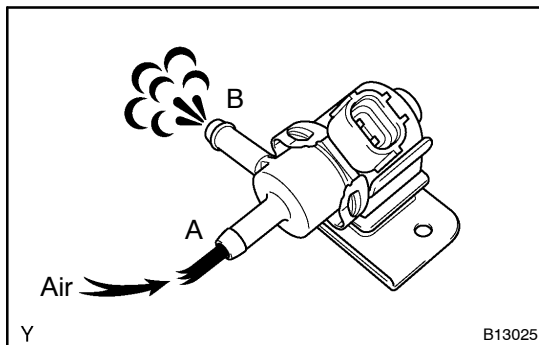
If there is no continuity, replace VSV.



### 3. INSPECT VSV FOR GROUND

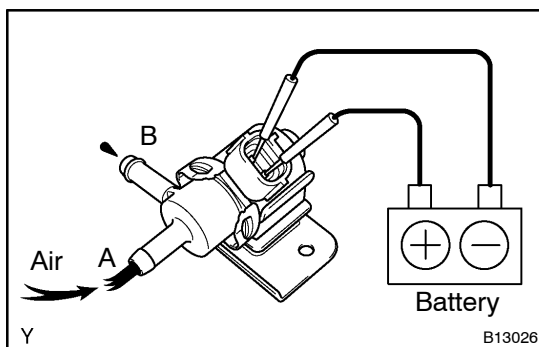
Using an ohmmeter, check that there is no continuity between each terminal and the body.

If there is a continuity, replace VSV.



### 4. INSPECT VSV OPERATION

(a) Check that air flows from the ports A to B.



(b) Apply the battery positive voltage across the terminals.

(c) Check that air does not flow from the ports A to B.

If operation is not as specified, replace VSV.

### 5. REINSTALL VSV