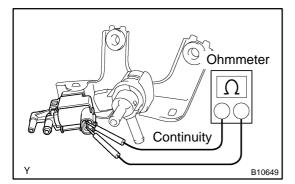


SF1TD-01



Y No Continuity B13436

INSPECTION

- 1. REMOVE VSV
- 2. INSPECT VSV
- (a) Inspect the VSV for open circuit.
 Using an ohmmeter, check that there is continuity between the terminals.

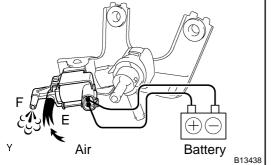
Resistance: 30 – 34 Ω at 20 °C (68 °F)

If there is no continuity, replace the VSV.

 (b) Inspect VSV for ground. Using an ohmmeter, check that there is no continuity between each terminal and the body.

If there is continuity, replace the VSV.

- F E Air B13437
- (c) Inspect the VSV opration.(1) Check that air does not flow from port E to port F.



(2) Apply battery positive voltage across the terminals.

(3) Check that air flows from port E to port F.

If operation is not as specified, replace the VSV.

- 3. REINSTALL VSV
- 4. REMOVE VSV
- (a) Disconnect the connector and 2 EVAP hoses.
- (b) Remove the screw and VSV.