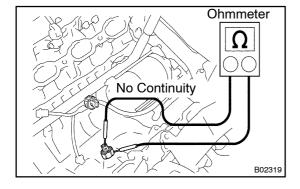
FI0X2-01

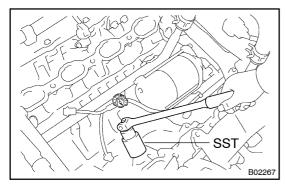
## **INSPECTION**

- 1. REMOVE V-BANK COVER
- 2. REMOVE INTAKE AIR CONNECTOR PIPE
- 3. DISCONNECT THROTTLE BODY FROM INTAKE MAN-IFOLDS (See page FI-42)
- 4. REMOVE UPPER AND LOWER INTAKE MANIFOLDS ASSEMBLY (See page EM-36)



## 5. INSPECT KNOCK SENSOR 1, 2

- (a) Disconnect the knock sensor connectors.
- (b) Using an ohmmeter, check that there is no continuity between the terminal and body.



If there is continuity, replace the sensor with SST.

SST 09816-30010

Torque: 45 N·m (450 kgf·cm, 33 ft·lbf)

- (c) Reconnect the knock sensor connectors.
- 6. REINSTALL UPPER AND LOWER INTAKE MAN-IFOLDS[ASSEMBLY] (See page EM-60)
- 7. REINSTALL THROTTLE BODY TO INTAKE MAN-IFOLDS (See page FI-44)
- 8. REINSTALL INTAKE AIR CONNECTOR PIPE
- 9. REINSTALL V-BANK COVER