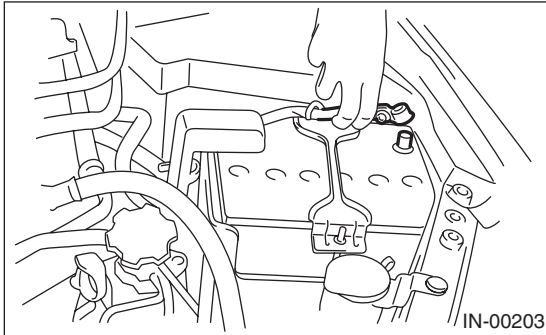


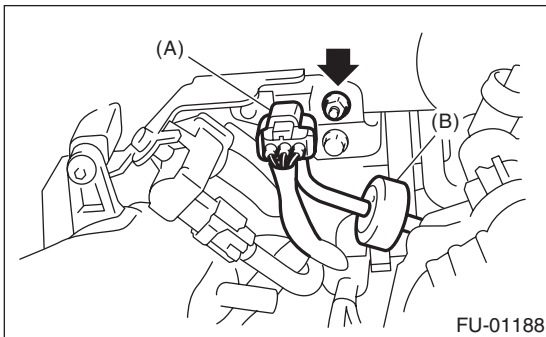
## 10. Manifold Absolute Pressure Sensor

### A: REMOVAL

- 1) Remove the collector cover.
- 2) Disconnect the ground cable from battery.



- 3) Disconnect the connector from manifold absolute pressure sensor (A), and remove the filter assembly (B) from intake manifold.
- 4) Remove the manifold absolute pressure sensor from the solenoid valve bracket.



### B: INSTALLATION

Install in the reverse order of removal.

#### **Tightening torque:**

**6.5 N·m (0.66 kgf-m, 4.8 ft-lb)**