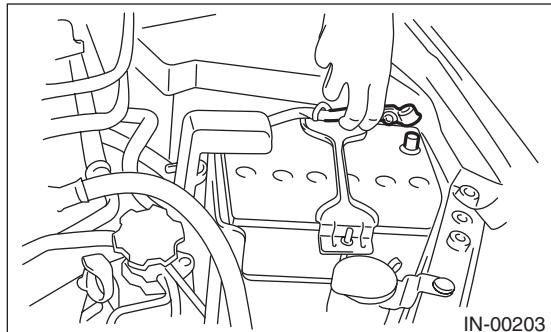


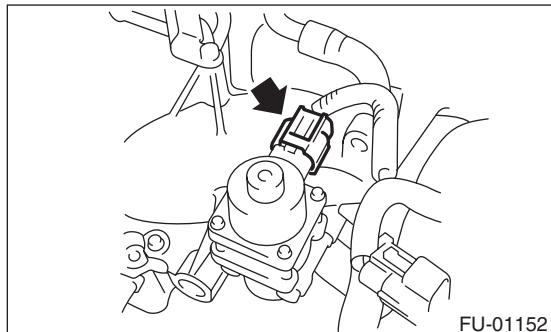
11. EGR Valve

A: REMOVAL

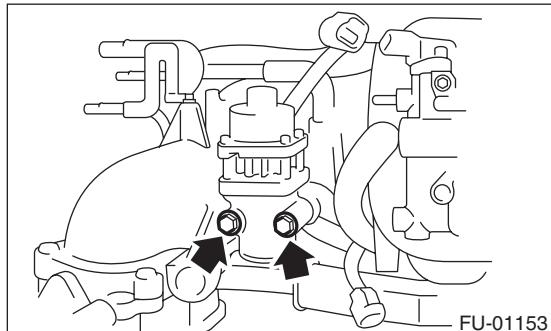
- 1) Disconnect the ground cable from battery.



- 2) Disconnect the connector from EGR valve.

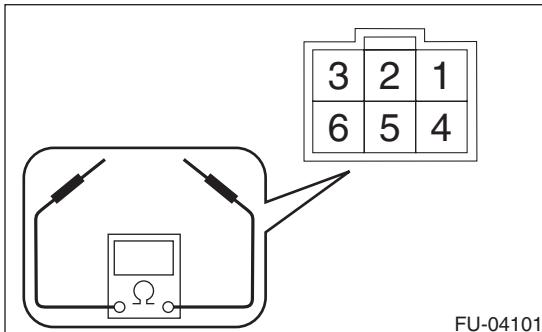


- 3) Remove the EGR valve from intake manifold.



C: INSPECTION

- 1) Check that the EGR valve has no deformation, cracks or other damages.
- 2) Measure the resistance between EGR valve terminals.



| Terminal No. | Standard |
|--------------|-------------------|
| 2 and 1 | $22 \pm 2 \Omega$ |
| 2 and 3 | $22 \pm 2 \Omega$ |
| 5 and 4 | $22 \pm 2 \Omega$ |
| 5 and 6 | $22 \pm 2 \Omega$ |

B: INSTALLATION

Install in the reverse order of removal.

NOTE:

Use a new gasket.

Tightening torque:

19 N·m (1.9 kgf·m, 14.0 ft-lb)