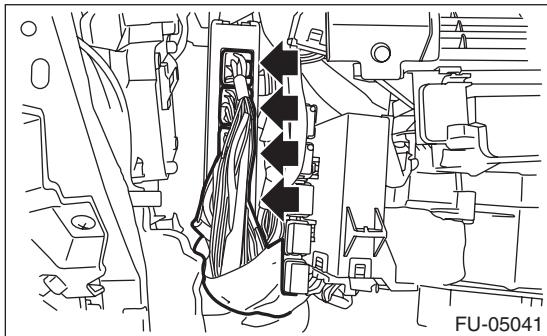


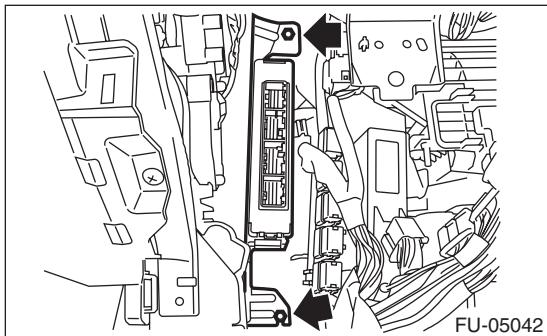
## 17. Engine Control Module (ECM)

### A: REMOVAL

- 1) Disconnect the ground cable from battery.
- 2) Remove the glove box lid assembly. <Ref. to EI-65, REMOVAL, Glove Box.>
- 3) Disconnect the connectors from ECM.



- 4) Remove the ECM from vehicle.



### B: INSTALLATION

Install in the reverse order of removal.

#### *Tightening torque:*

7.5 N·m (0.8 kgf·m, 5.5 ft-lb)

#### **CAUTION:**

- When the ECM of model with immobilizer has been replaced, be sure to perform the registration of immobilizer system. (Refer to “PC application help for Subaru Select Monitor”.)
- If replacing ECM or the bracket, replace both parts with new parts at a time.
- After installing the bracket to ECM, do not separate the bracket.
- If the bracket has been installed to ECM in the wrong direction, replace both parts to new parts.

#### **NOTE:**

When replacing the ECM, be careful not to use the wrong spec. ECM to avoid any damage on the fuel injection system.

### C: INSPECTION

Check that the ECM has no deformation, cracks or other damages.