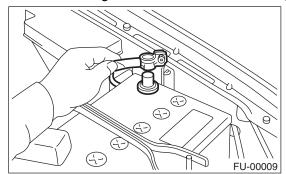
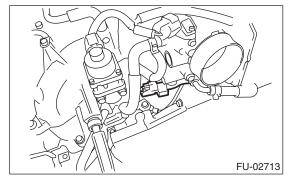
# 7. Knock Sensor

## A: REMOVAL

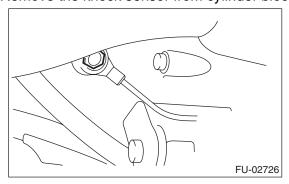
1) Disconnect the ground cable from the battery.



2) Remove the air intake chamber. <Ref. to IN (H4SO)-6, REMOVAL, Air Intake Chamber.>
3) Disconnect the knock sensor connector.



4) Remove the knock sensor from cylinder block.



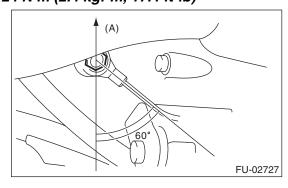
### **B: INSTALLATION**

1) Install the knock sensor to cylinder block.

#### NOTE:

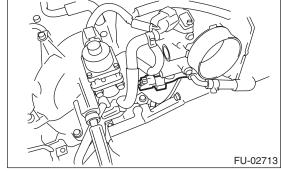
Extraction area of knock sensor cord must be positioned at a 60° angle relative to the engine rear.

### Tightening torque: 24 N⋅m (2.4 kgf-m, 17.4 ft-lb)



(A) Front side

2) Connect the knock sensor connector.



3) Install the air intake chamber. <Ref. to IN (H4SO)-6, INSTALLATION, Air Intake Chamber.>

4) Connect the ground cable to the battery.

