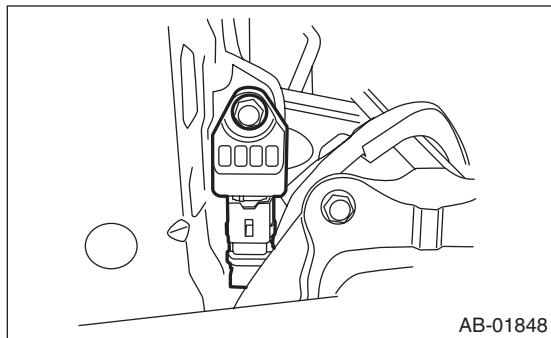


9. Front Sub Sensor

A: REMOVAL

- 1) Turn the ignition switch to OFF.
- 2) Disconnect the ground cable from battery and wait for at least 20 seconds before starting work.
- 3) Remove the front bumper face. <Ref. to EI-29, FRONT BUMPER FACE, REMOVAL, Front Bumper.>
- 4) Remove the headlight assembly. <Ref. to LI-14, REMOVAL, Headlight Assembly.>
- 5) Remove the bolt, and then detach the front sub sensor.



- 6) Disconnect the connector from front sub sensor.

B: INSTALLATION

CAUTION:

- Do not reuse the bolt and nut.
Always use new bolts and nuts for them.
- When installing the sensor, insert the set pin on the backside of the sensor into the hole on the body side securely.
- After the installation of headlight assembly, be sure to perform headlight beam adjustment.

Install in the reverse order of removal.

Tightening torque:

13 N·m (1.33 kgf·m, 9.6 ft-lb)

C: INSPECTION

Check for the following, and replace the damaged parts with new parts.

- Front sub sensor or connector is damaged.
- Airbag is deployed.