

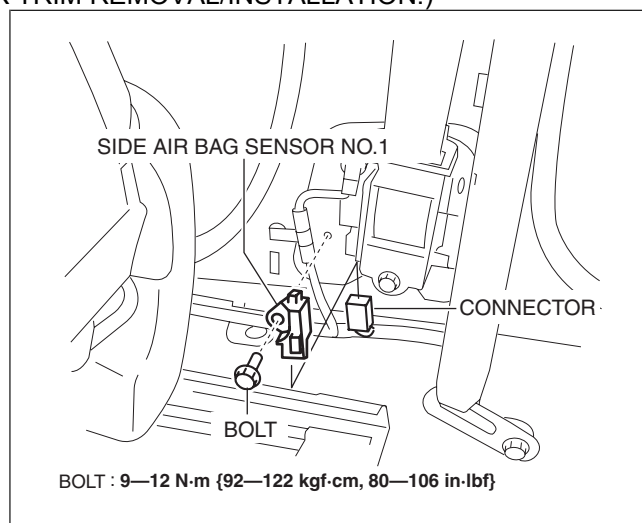
## SIDE AIR BAG SENSOR NO. 1 REMOVAL/INSTALLATION

id081000800600

### Warning

- Handling the side air bag sensor improperly can accidentally operate (deploy) the air bag module, which may seriously injure you. Read the air bag system service warnings and cautions before handling the side air bag sensor. (See AIR BAG SYSTEM SERVICE WARNINGS.) (See AIR BAG SYSTEM SERVICE CAUTIONS.)

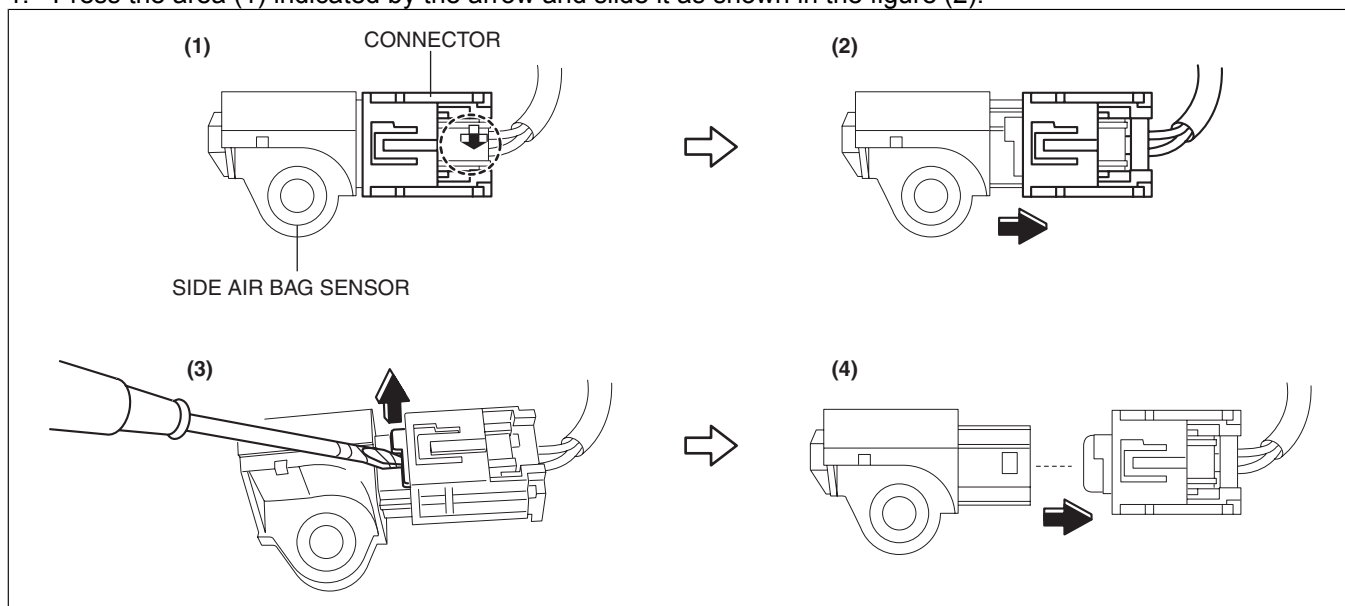
1. Switch the ignition to off.
2. Disconnect the negative battery cable and wait for **1 min or more**. (See NEGATIVE BATTERY CABLE DISCONNECTION/CONNECTION [SKYACTIV-G 2.0, SKYACTIV-G 2.5].)(See NEGATIVE BATTERY CABLE DISCONNECTION/CONNECTION [SKYACTIV-G 2.0, SKYACTIV-G 2.5 (WITHOUT i-stop)].)(See NEGATIVE BATTERY CABLE DISCONNECTION/CONNECTION [SKYACTIV-D 2.2].)
3. Remove the front scuff plate. (See FRONT SCUFF PLATE REMOVAL/INSTALLATION.)
4. Remove the rear scuff plate. (See REAR SCUFF PLATE REMOVAL/INSTALLATION.)
5. Remove the B-pillar lower trim. (See B-PILLAR LOWER TRIM REMOVAL/INSTALLATION.)
6. Remove the bolt.
7. Disconnect the connector. (See Connector Disconnect Note.)
8. Remove the side air bag sensor No.1.
9. Install in the reverse order of removal.
10. Switch the ignition ON (engine off or on).
11. Verify that the air bag system warning light illuminates for **approx. 6 s** and goes out.
  - If the air bag system warning light does not operate normally, refer to the on-board diagnostic system (air bag system) and perform inspection of the system. (See FLOWCHART.)



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### Connector Disconnect Note

1. Press the area (1) indicated by the arrow and slide it as shown in the figure (2).



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2. Lift up the location shown in the figure using a tape-wrapped flathead screwdriver (3) and disconnect the connector (4).