

Battery Temperature Sensor

STARTING/CHARGING SYSTEMS

7. Battery Temperature Sensor

A: REMOVAL

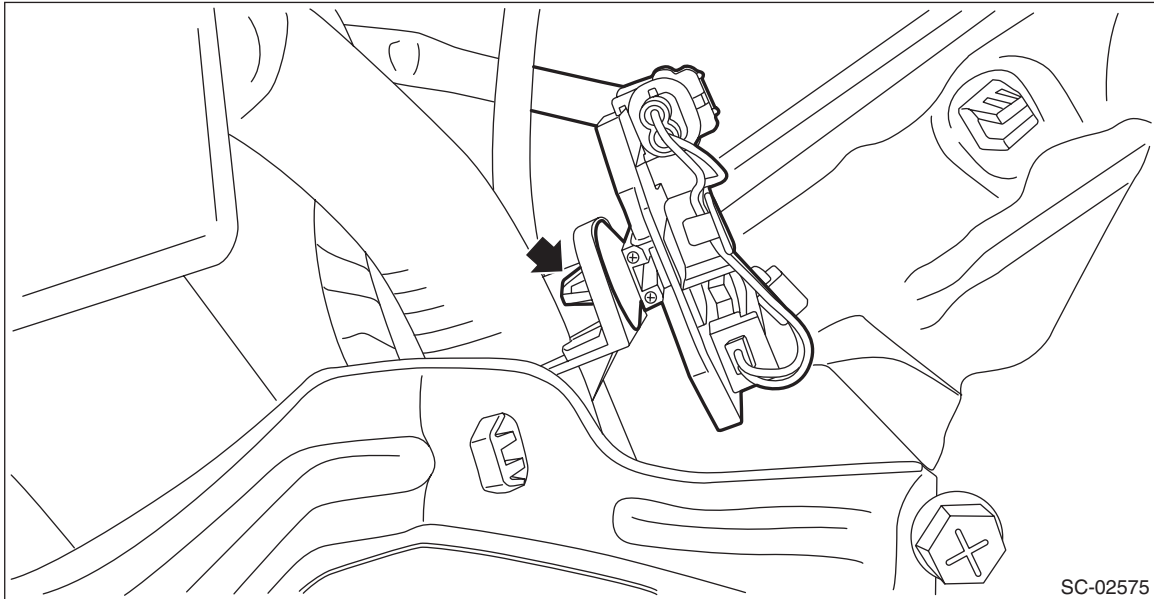
1) Disconnect the ground cable from battery. <Ref. to NT-5, BATTERY, NOTE, Note.>

NOTE:

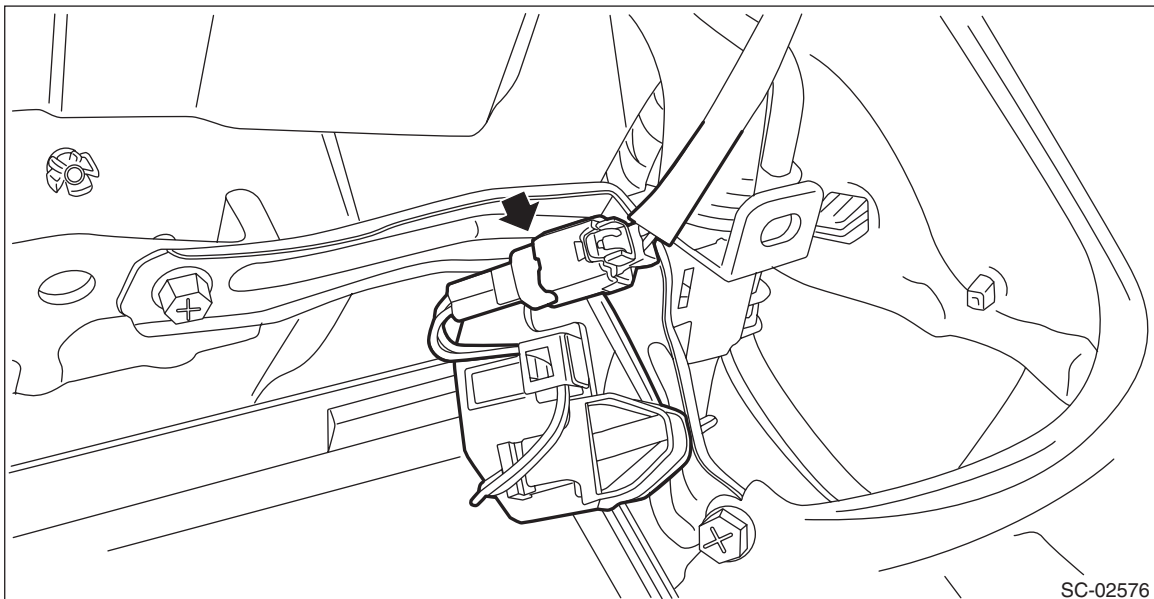
For the 12 volt engine restart battery, disconnect the ground terminal from 12V engine restart battery sensor.

2) Remove the 12 volt auxiliary battery. <Ref. to SC(H4DO(HEV))-39, 12 VOLT AUXILIARY BATTERY, REMOVAL, Battery.>

3) Remove the battery temperature sensor from the bracket.



4) Disconnect the connector and remove the battery temperature sensor.



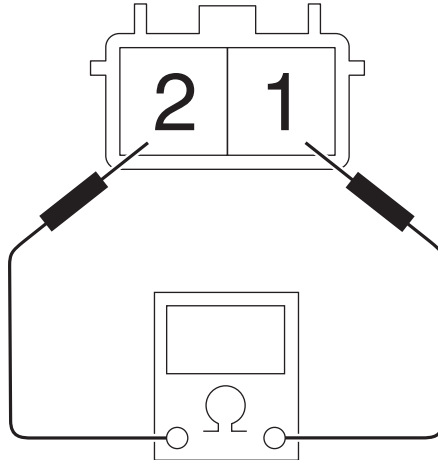
B: INSTALLATION

Install in the reverse order of removal.

C: INSPECTION

- 1) Check that the battery current & temperature sensor has no deformation, cracks or other damages.
- 2) Check the resistance between the battery temperature sensor terminals.

Temperature	Terminal No.	Standard
20 — 30°C (68 — 86°F)	1 and 2	1.5 — 2.8 kΩ



SC-03052