

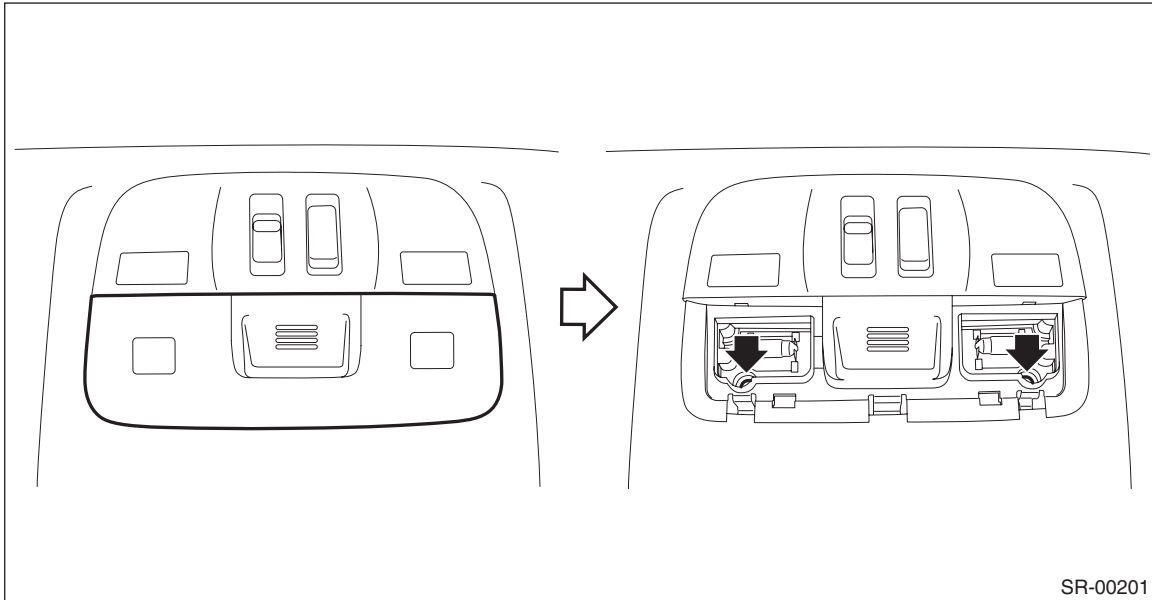
Sunroof Motor

SUNROOF/T-TOP/CONVERTIBLE TOP (SUNROOF)

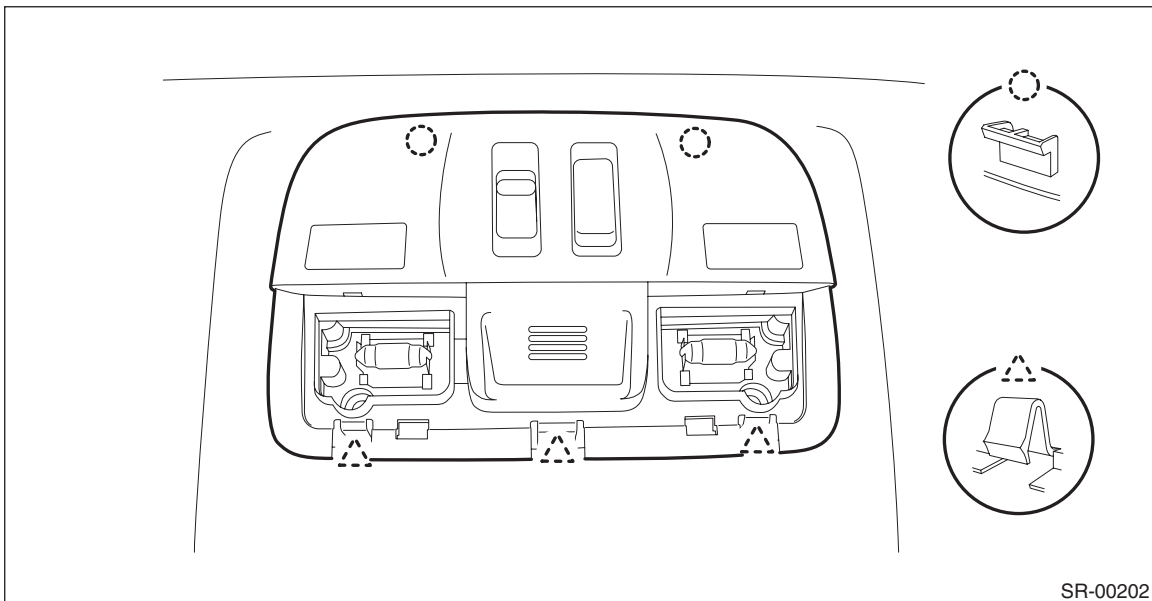
6. Sunroof Motor

A: REMOVAL

- 1) Completely close the lid assembly - sunroof.
- 2) Disconnect the ground cable from battery.
- 3) Remove the light assembly - map.
 - (1) Remove the lens and detach the screws.



- (2) Release the clips and pull out the light assembly - map to disconnect the connectors.



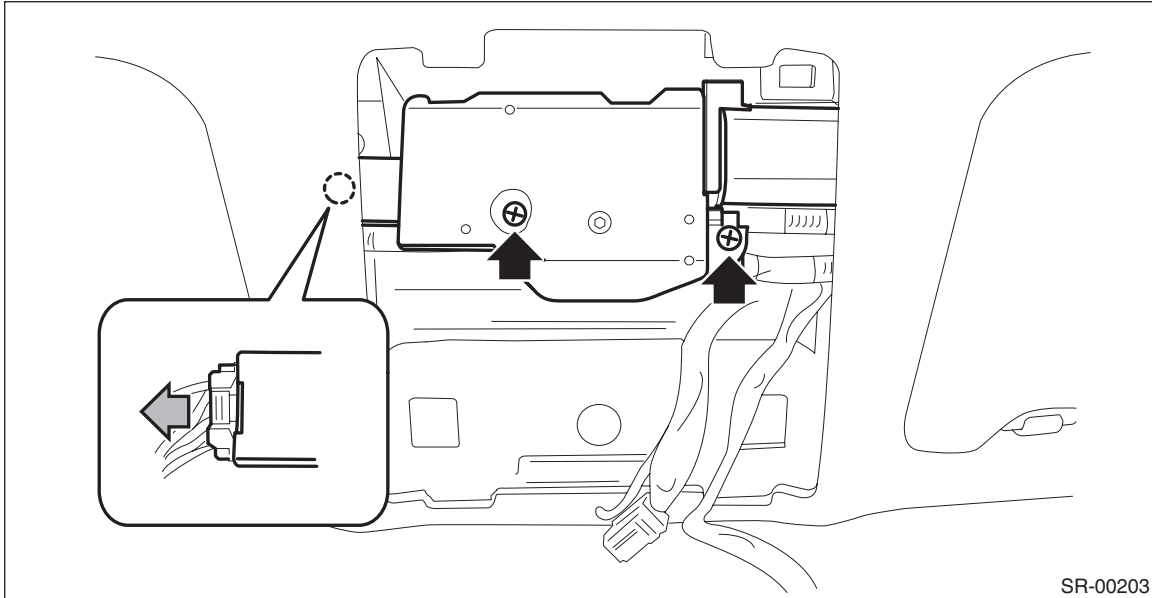
Sunroof Motor

SUNROOF/T-TOP/CONVERTIBLE TOP (SUNROOF)

- 4) Remove the motor assembly - sunroof.
 - (1) Disconnect the harness connector.
 - (2) Remove the screws and remove the motor assembly - sunroof.

CAUTION:

When removing the motor assembly - sunroof, secure the cable assembly so that it does not move.



B: INSTALLATION

CAUTION:

When installing the motor assembly - sunroof, be careful not to move the cable assembly.

- 1) Install the motor assembly - sunroof.
- 2) Install the light assembly - map, and connect the ground cable to the battery.
- 3) Perform the initialize operation. <Ref. to SR-6, INITIALIZE OPERATION, OPERATION, Sunroof Control System.>
- 4) Check the operation of sunroof with following table below.

Operation	Switch position
(1) Lid assembly - sunroof closes completely.	Close
(2) Lid assembly - sunroof is tilted up to the top position.	Tilt up
(3) Lid assembly - sunroof closes completely.	Tilt down
(4) Lid assembly - sunroof opens 295 mm (11.61 in) away from completely closed position.	Open
(5) Lid assembly - sunroof opens completely.	Open
(6) Lid assembly - sunroof closes completely.	Close

C: INSPECTION

Check the auto-reverse mechanism.

CAUTION:

Do not place objects in the way to check the auto-reverse mechanism.

- 1) Open the lid assembly - sunroof.
- 2) Forcefully push the lid assembly - sunroof in the opening direction during auto-closing, and check if the window auto-reverse mechanism operates properly.

NOTE:

If the auto function is cancelled, perform the initialize operation. <Ref. to SR-6, INITIALIZE OPERATION, OPERATION, Sunroof Control System.>