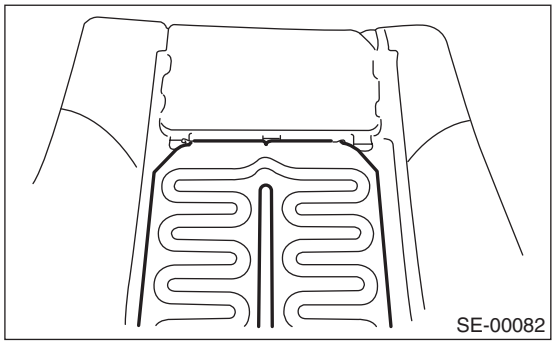
4. Seat Heater System

A: REMOVAL

1. SEAT HEATER UNIT

1) Remove the front seats. <Ref. to SE-7, REMOVAL, Front Seat.>
2) Remove the backrest cover of front seat and seat cushion cover. <Ref. to SE-9, DISASSEMBLY, Front Seat.>
3) Remove the hog rings, and then remove the seat heater unit.



2. SEAT HEATER SWITCH

1) Remove the console box. <Ref. to EI-37, REMOVAL, Console Box.>
2) Remove the seat heater switch from the console box.

B: INSTALLATION

Install in the reverse order of removal.

C: INSPECTION

1. WIRING DIAGRAM

<Ref. to WI-113, WIRING DIAGRAM, Seat Heater System.>

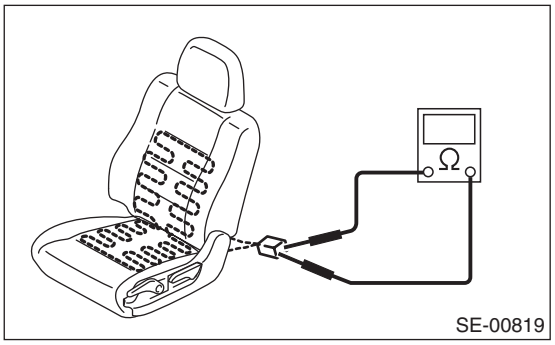
2. SEAT HEATER UNIT

Disconnect the seat heater unit connector, and check the continuity between terminals of connector.

Connector & terminal

LHD side seat
Without power seat (R188)
No. 1 — No. 4:
No. 1 — No. 5:
No. 4 — No. 5:
With power seat (R189)
No. 2 — No. 6:
No. 2 — No. 7:
No. 6 — No. 7:

RHD side seat (R41)
No. 1 — No. 3:
No. 1 — No. 4:
No. 3 — No. 4:



If no continuity exists, replace the seat heater unit with a new part.

3. SEAT HEATER SWITCH

• CHECK THERMISTOR OUTPUT VOLTAGE

1) Connect the battery to the connector.
Connector terminals No. 2 (+):
2) Measure the voltage between connector and chassis ground.

Connector & terminal:
LHD side seat
(R43) No. 4 (+) — Chassis ground (–):
RHD side seat
(R42) No. 4 (+) — Chassis ground (–):
If voltage is not 1.5 V or more, replace the seat heater switch.

• CHECK SWITCH OUTPUT VOLTAGE

1) Connect the battery to the connector.
Connector terminals No. 2 (+):
2) Measure the voltage between connector and chassis ground while turning the switch to ON.

Connector & terminal:
LHD side seat
(R43) No. 3 (+) — Chassis ground (–):
RHD side seat
(R42) No. 3 (+) — Chassis ground (–):
If voltage does not change from 10 V or more to zero, replace the seat heater switch.