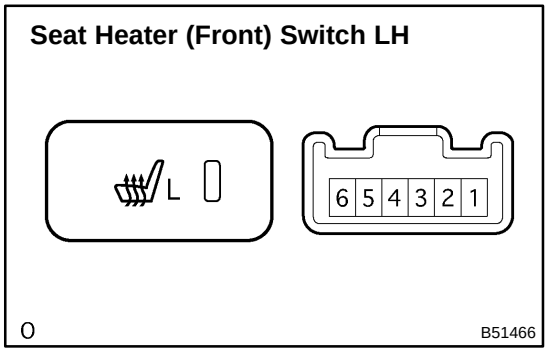
720RO-01

INSPECTION



1. INSPECT SEAT HEATER (FRONT) SWITCH LH

(a) Check the resistance between the terminals when the switch is operated.

Standard:

Tester Connection	Switch Condition	Specified Condition
3 - 4	ON	Below 1 Ω

If the result is not as specified, replace the seat heater switch.

(b) Push the seat heater switch ON and check that the seat heater switch indicator illuminates.

Standard:

Measurement Condition	Switch Condition	Specified Condition
Battery positive (+) → Terminal 3 Battery negative (-) → Terminal 6	ON	Illuminates

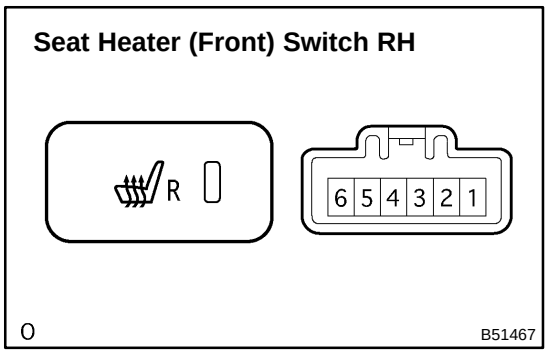
If the result is not as specified, replace the switch or bulb.

(c) Check that the seat heater switch indicator illuminates.

Standard:

Measurement Condition	Specified Condition
Battery positive (+) → Terminal 1 Battery negative (-) → Terminal 2	Illuminates

If the result is not as specified, replace the switch or bulb.



2. INSPECT SEAT HEATER (FRONT) SWITCH RH

(a) Check the resistance between the terminals when the switch is operated.

Standard:

Tester Connection	Switch Condition	Specified Condition
3 - 4	ON	Below 1 Ω

If the result is not as specified, replace the seat heater switch.

(b) Push the seat heater switch ON and check that the seat heater switch indicator illuminates.

Standard:

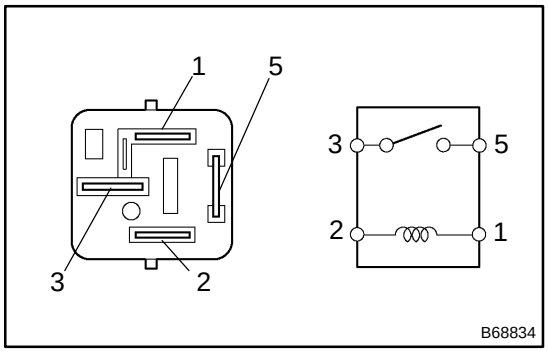
Measurement Condition	Switch Condition	Specified Condition
Battery positive (+) → Terminal 3 Battery negative (-) → Terminal 6	ON	Illuminates

If the result is not as specified, replace the switch or bulb.

(c) Check that the seat heater switch indicator illuminates
Standard:

Measurement Condition	Specified Condition
Battery positive (+) → Terminal 1 Battery negative (-) → Terminal 2	Illuminates

If the result is not as specified, replace the switch or bulb.

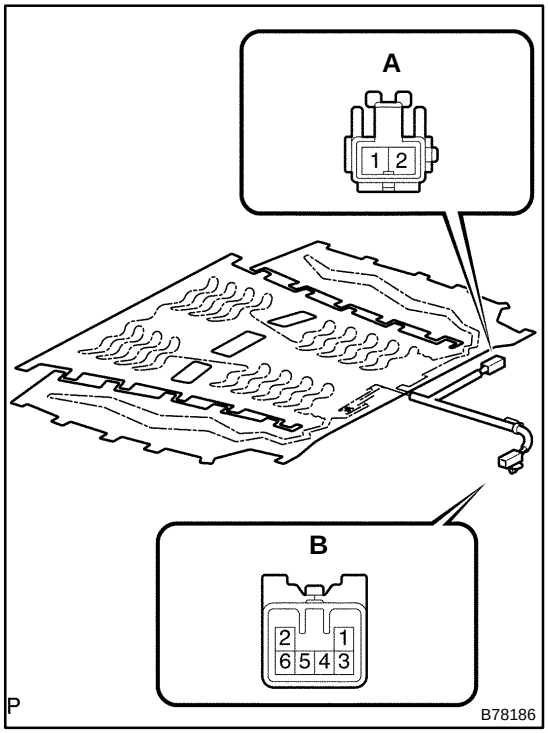


3. INSPECT SEAT HEATER RELAY

(a) Check the resistance of the relay.
Standard:

Tester Connection	Specified Condition
3 - 5	10 kΩ or higher
3 - 5	Below 1 Ω (when battery voltage is applied to terminals 1 and 2)

If the result is not as specified, replace the relay.



4. INSPECT SEPARATE TYPE FRONT SEAT CUSHION COVER LH

(a) Apply battery voltage and check the seat cushion heater.
(1) Check the seat cushion heater.
Standard:

Measurement Condition	Specified Condition
Battery positive (+) → Terminal A2 Battery negative (-) → Terminal B1	Seat cushion heater becomes warm

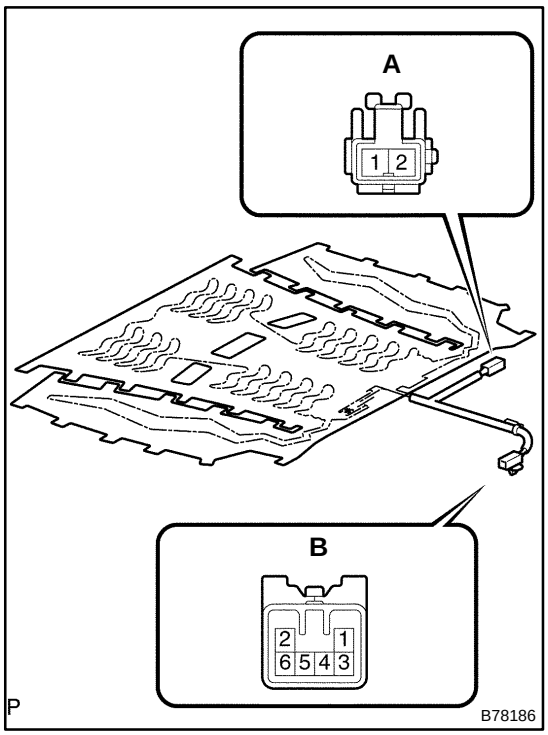
If the result is not as specified, replace the seat cushion cover.
NOTICE:
After confirming that the seat heater is functioning normally, immediately remove the battery leads. Failing to do so will cause the seat heater to overheat.

(2) Check the thermostat.

(b) Apply battery voltage and check the seat cushion heater.
(1) Check the thermostat.
Standard:

Measurement Condition	Specified Condition
Battery positive (+) → Terminal A4 Battery negative (-) → Terminal B6	Seat cushion heater temperature below 44°C (111°F)

If the temperature of the seat heater rises above the specified value, replace the seat cushion cover.
NOTICE:
After confirming that the seat heater is functioning normally, immediately remove the battery leads. Failing to do so will cause the seat heater to overheat.



5. INSPECT SEPARATE TYPE FRONT SEAT CUSHION COVER RH

(a) Apply battery voltage and check the seat cushion heater.
(1) Check the seat cushion heater.
Standard:

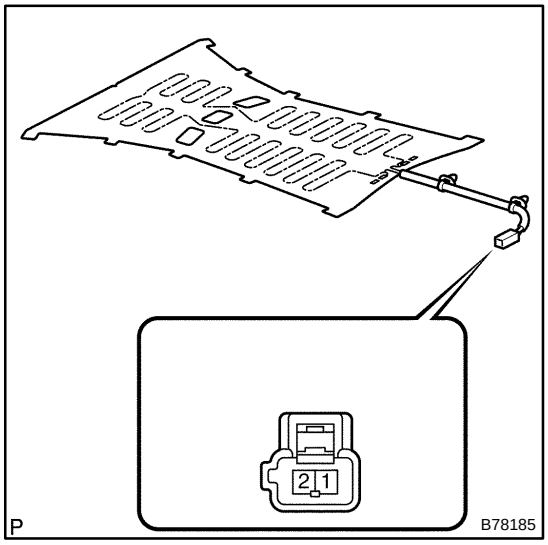
Measurement Condition	Specified Condition
Battery positive (+) → Terminal A2 Battery negative (-) → Terminal A1	Seat cushion heater becomes warm

If the result is not as specified, replace the seat cushion cover.
NOTICE:
After confirming that the seat heater is functioning normally, immediately remove the battery leads. Failing to do so will cause the seat heater to overheat.

(b) Apply battery voltage and check the seat cushion heater.
(1) Check the thermostat.
Standard:

Measurement Condition	Specified Condition
Battery positive (+) → Terminal B4 Battery negative (-) → Terminal B6	Seat cushion heater temperature below 44°C (111°F)

If the temperature of the seat heater rises above the specified value, replace the seat cushion cover.
NOTICE:
After confirming that the seat heater is functioning normally, immediately remove the battery leads. Failing to do so will cause the seat heater to overheat.

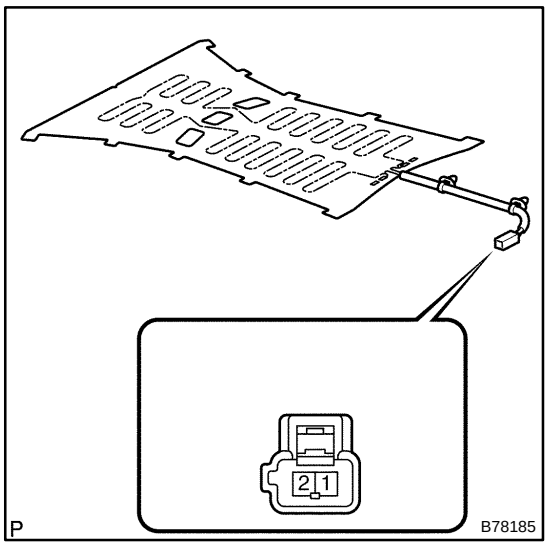


6. INSPECT SEPARATE TYPE FRONT SEATBACK COVER

(a) Apply battery voltage and check the seatback heater.
Standard:

Measurement Condition	Specified Condition
Battery positive (+) → Terminal 2 Battery negative (-) → Terminal 1	Seatback heater becomes warm

If the result is not as specified, replace the seatback cover.
NOTICE:
After confirming that the seat heater is functioning normally, immediately remove the battery leads. Failing to do so will cause the seat heater to overheat.



7. INSPECT SEPARATE TYPE FRONT SEATBACK COVER

(a) Apply battery voltage and check the seat cushion heater.
Standard:

Measurement Condition	Specified Condition
Battery positive (+) → Terminal 2 Battery negative (-) → Terminal 1	Seat cushion heater becomes warm

If the result is not as specified, replace the seatback cover.
NOTICE:
After confirming that the seat heater is functioning normally, immediately remove the battery leads. Failing to do so will cause the seat heater to overheat.