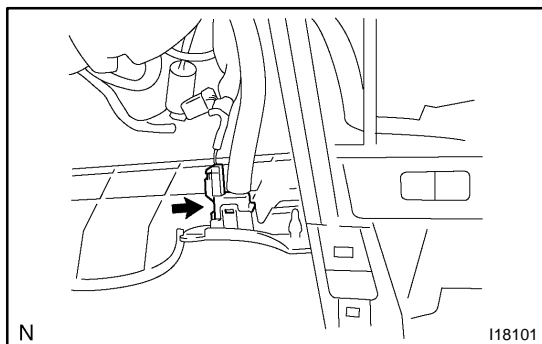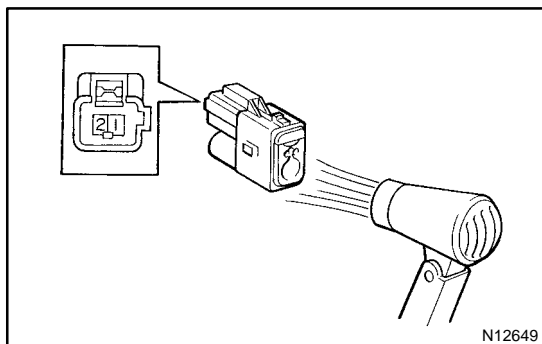# ROOM TEMPERATURE SENSOR
INSPECTION

AC20Q-04

1. REMOVE LOWER FINISH PANEL

(a) Remove the 3 screws.

(b) Release the 3 claws and pull out the lower finish panel.

2. REMOVE ROOM TEMPERATURE SENSOR

(a) Disconnect the connector and aspirator hose.

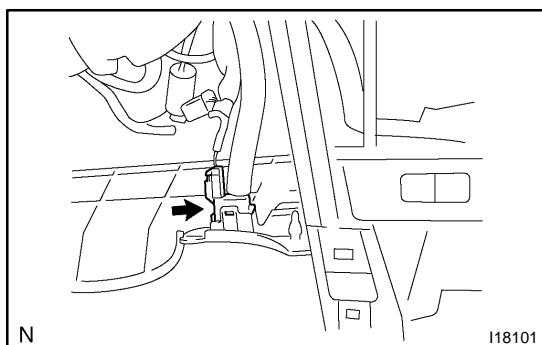(b) Release the 2 claws and pull out the sensor.

3. INSPECT ROOM TEMPERATURE SENSOR RESISTANCE

Measure resistance between terminals at each temperature as shown in the chart.

Temperature	Specified condition
25 ˚C (77 ˚F)	1.6 - 1.8 kΩ
50 ˚C (122 ˚F)	0.6 - 0.8 kΩ

If resistance is not as specified, replace the sensor.

4. INSTALL ROOM TEMPERATURE SENSOR

(a) Install the sensor and fit the 2 claws.

(b) Connect the aspirator hose and connector.

5. INSTALL LOWER FINISH PANEL

(a) Install the lower finish panel and fit the 3 claws.

(b) Install the 3 screws.