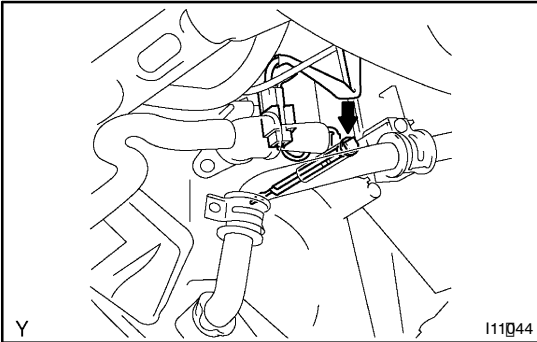


EVAPORATOR TEMPERATURE SENSOR INSPECTION

AC25Y-01

1. REMOVE LOWER FINISH PANEL (See page BO-96)

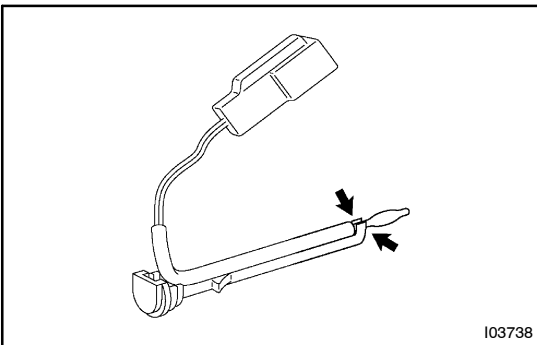


2. REMOVE EVAPORATOR TEMPERATURE SENSOR

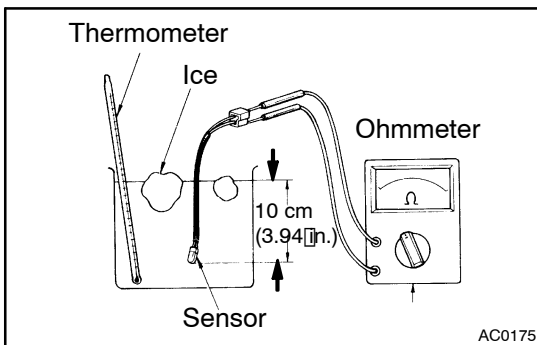
- Disconnect the connector.
- Using a screwdriver, pull out the sensor with bracket plate.

HINT:

Tap the screwdriver tip before use.

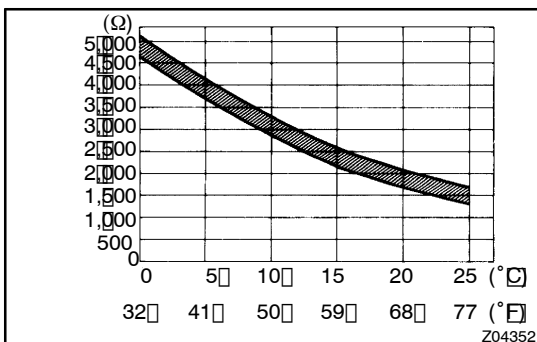


- Release the 2 claws and remove the sensor from bracket plate.



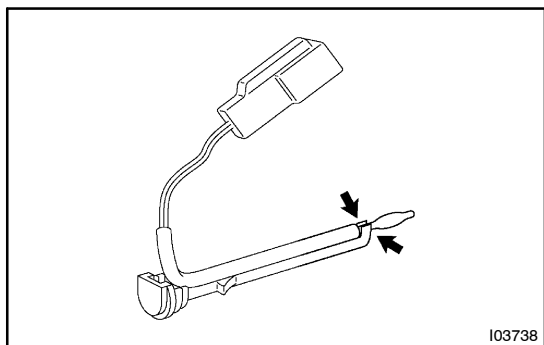
3. INSPECT EVAPORATOR TEMPERATURE SENSOR RESISTANCE

- Place the sensor in cold water, and while changing the temperature of the water, measure resistance at the connector and at the same time, measure temperature of the water with a thermometer.



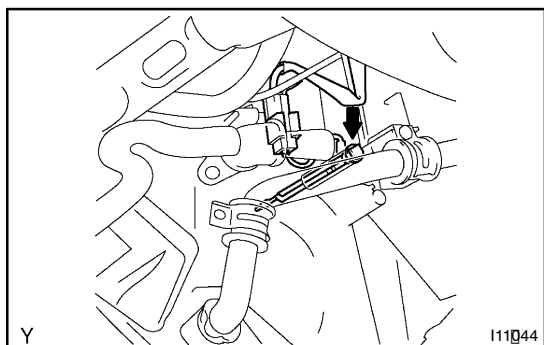
- Compare the 2 readings on the chart.

If resistance value is not as specified, replace the sensor.



4. INSTALL EVAPORATOR TEMPERATURE SENSOR

(a) Install the sensor in bracket plate and 2 claws.



(b) Push in the sensor with the bracket plate.

(c) Connect the connector.

5. INSTALL LOWER FINISH PANEL (See page BO-104)