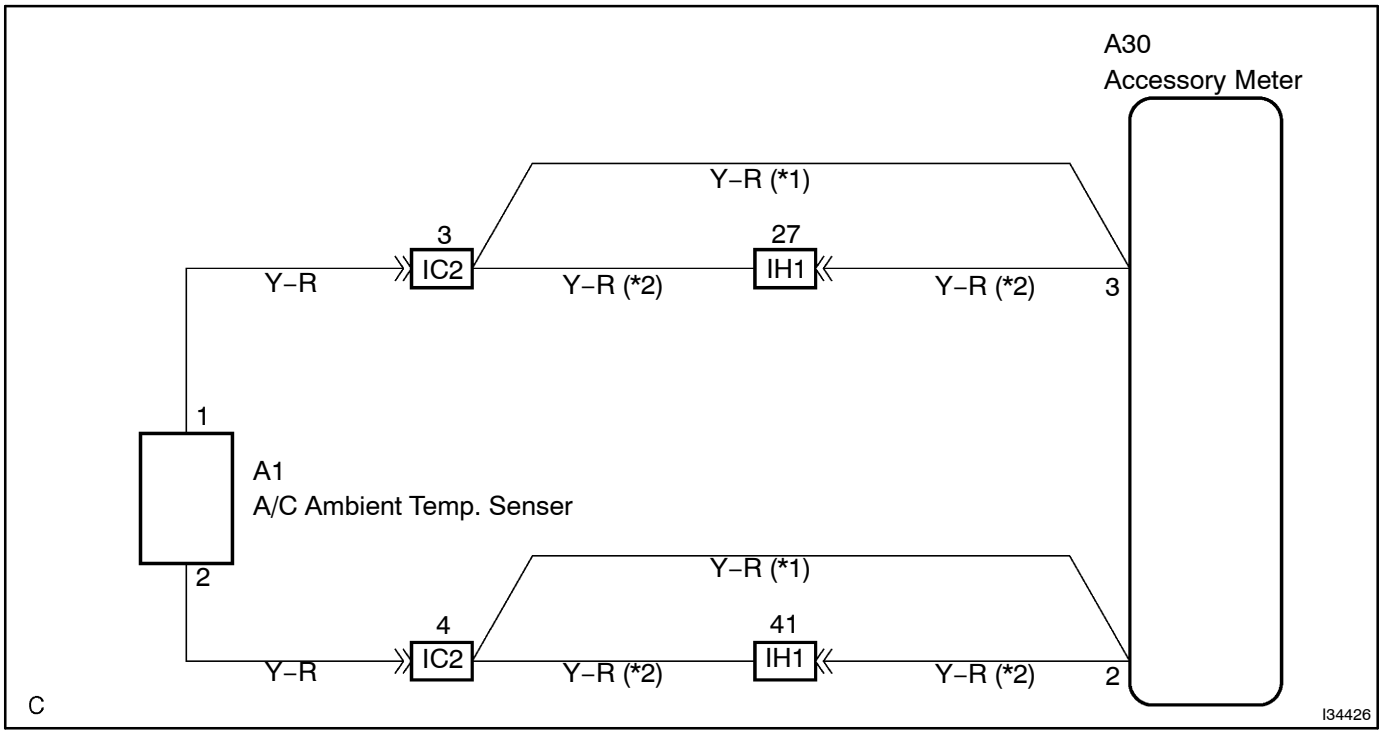
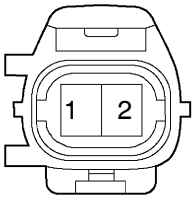
THE AMBIENT TEMPERATURE DOES NOT DISPLAY

WIRING DIAGRAM



INSPECTION PROCEDURE

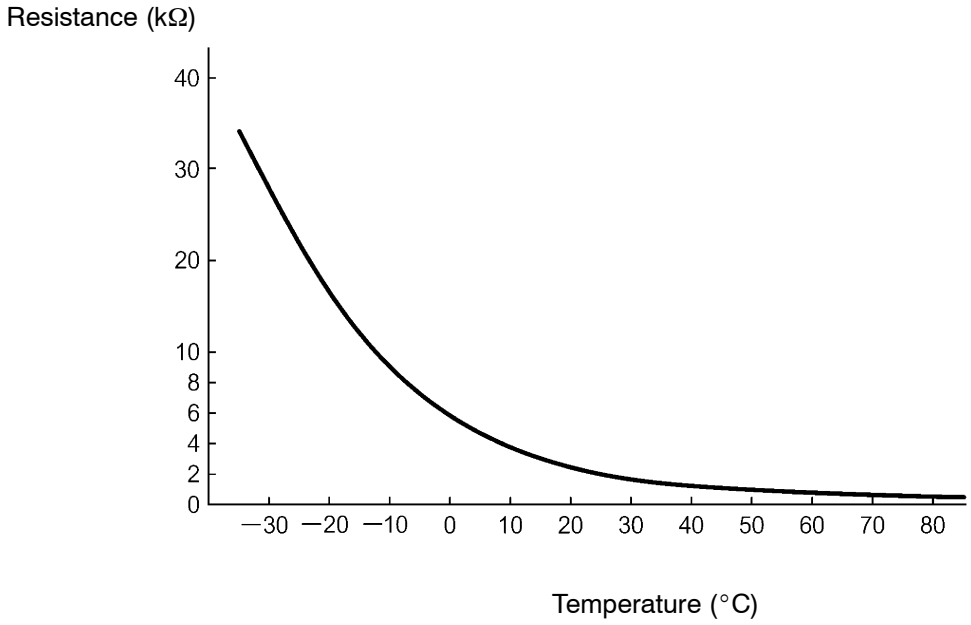
1	INSPECT THERMISTOR ASSY



H I30487

(a) Remove cooler (ambient temp. sensor) thermistor.
(b) Measure resistance between terminals 1 and 2 of cooler (ambient temp. sensor) thermistor connector at each temperature.
Resistance:
at 0 °C (0 °F) : 9.097 – 9.701 kΩ
at 25 °C (77 °F) : 2.725 – 2.865 kΩ

HINT:
As the temperature increases, the resistance decreases.
Resistance:



H I30156

NG → **REPLACE THERMISTOR ASSY**

OK

2	CHECK HARNESS OR CONNECTOR

NG → **REPAIR OR REPLACE HARNESS OR CONNECTOR**

OK

CHECK AND REPLACE ACCESSORY METER ASSY