

# Thermostat Relay

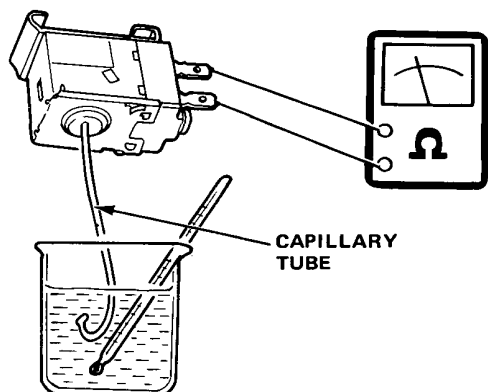
## Thermostat Testing

Dip the thermostat's capillary tube into a pan filled with ice water, and check for continuity.

**Cut-off** .....  $-0.5^{\circ}\text{C} - 1.5^{\circ}\text{C}$  ( $31^{\circ} - 35^{\circ}\text{F}$ )

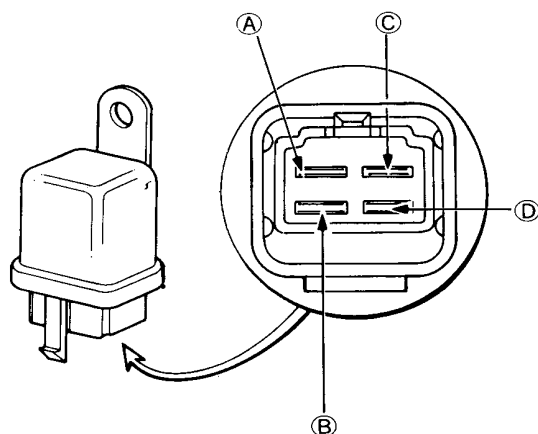
**Cut-in** .....  $2.5^{\circ}\text{C} - 5^{\circ}\text{C}$  ( $37^{\circ} - 41^{\circ}\text{F}$ )

If cut-off or cut-in temperature is too low or too high, replace the thermostat.



## Relay Testing

1. Check for continuity between terminals A and B. There should be no continuity.
2. Connect a 12V battery across terminals C and D. There should be continuity between terminals A and B.



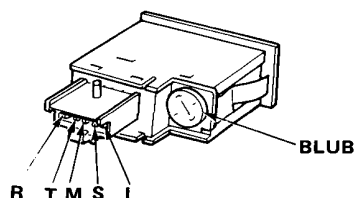
# A/C Switch

## Testing

### Coupe

There should be continuity between S and T terminals when the switch is pushed in. There should be no continuity when the switch button is released (off).

**NOTE:** The A/C switch contains an LED circuit and cannot be tested with ordinary circuit testers.



### 2DH/B, 4D, 4DH/B

Check for continuity according to the table below.

TERMINAL POSITION	C	T		B
OFF		○	⊗	○
ON	○	○	⊗	○
WIRE COLOR	G	Bu/R		Y/BI

