

VARIATIONS **18-20**

CH

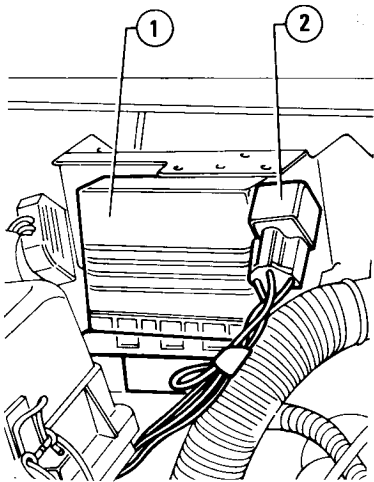
SWE

**IGNITION CONTROL UNITS LOCATION**

It is housed in the engine compartment, on the front right-hand side of dashboard sheet panel.

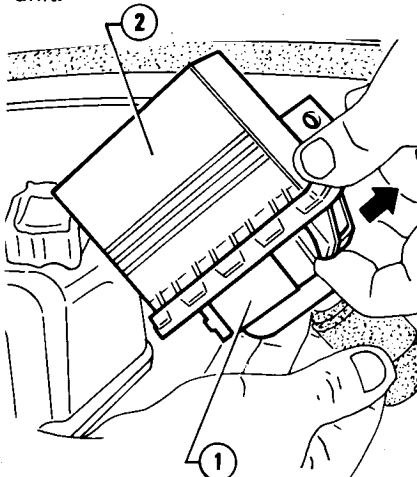
**REMOVAL AND INSTALLATION**

1. Unscrew the screw securing relay (2), and detach it from the support.
2. Unscrew the two screws shown in the figure, and disconnect control unit (1) from support.



1 Ignition control unit  
2 Timing variator relay

3. Operating as shown in the figure, move lever securing the multiple conductor connector (1) to ignition control unit (2); remove the control unit.

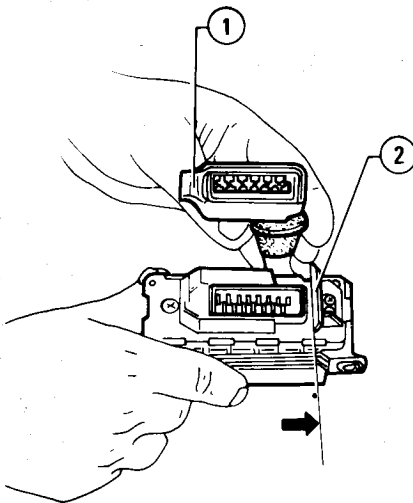


1 Multiple conductor connector  
2 Ignition control unit

4. Insert tab (1) of multiple conductor connector into its seat on the electronic control unit, then move lever (2), as per figure, and insert connector.

**CAUTION:**

Make sure that connector is correctly inserted in the control unit.



1 Tab  
2 Lever

5. Re-position the control unit on the related support, then secure it with two screws.
6. Reconnect the timing variator relay to support.

**TIMING VARIATOR RELAY LOCATION**

**LOCATION**

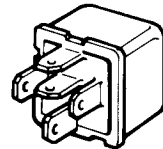
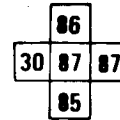
It is in correspondence with the electronic control unit on the front right-hand side of dashboard sheet panel.

**REMOVAL AND INSTALLATION**

Refer to: "Ignition Control Unit".

**CAUTION:**

Relay must be of the type shown in the figure.



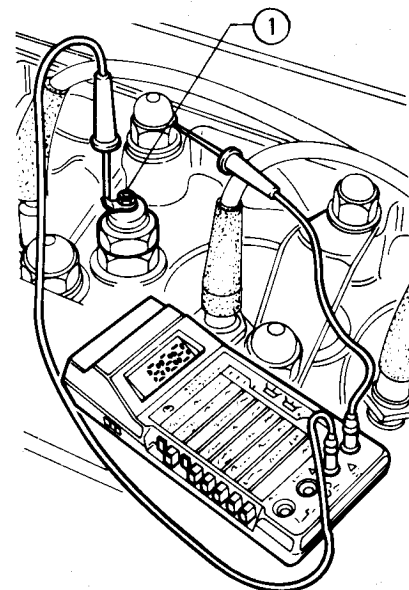
**COOLANT TEMPERATURE SWITCH LOCATION**

**LOCATION**

The ON-OFF type switch is housed on head, between 3rd and 4th cylinder.

**CHECK**

1. On cold engine, detach supply connector.
2. Set the ends of a tester between switch terminal and ground. Verify that circuit is closed (tester indicates 0 Ω).
3. Start the engine, bring it to normal running temperature, then switch it off.
4. Set the ends of a tester between switch terminal and ground. Verify that circuit is open (tester indicates ∞).



1 Coolant temperature switch