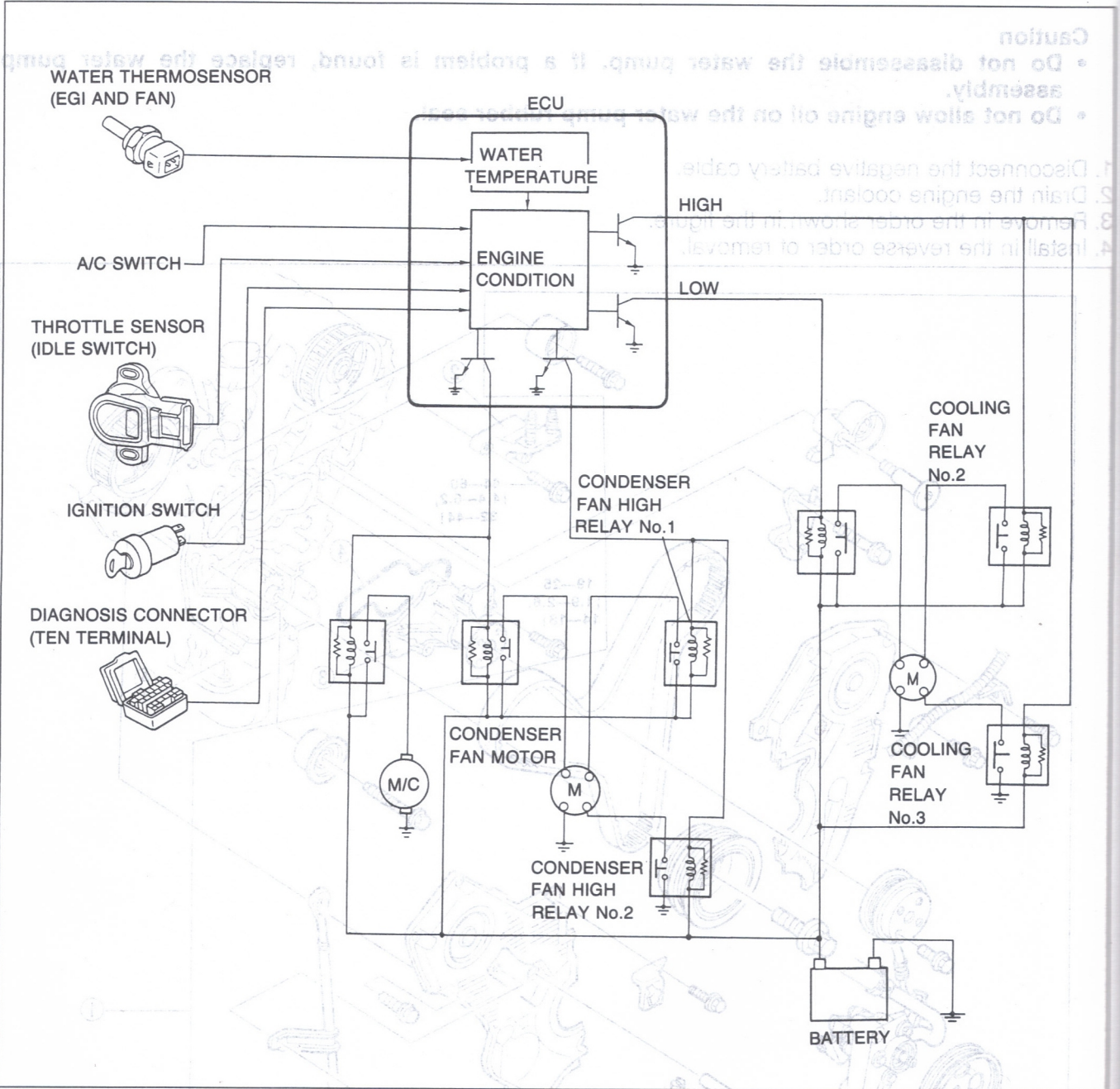


### ELECTRIC COOLING FAN SYSTEM

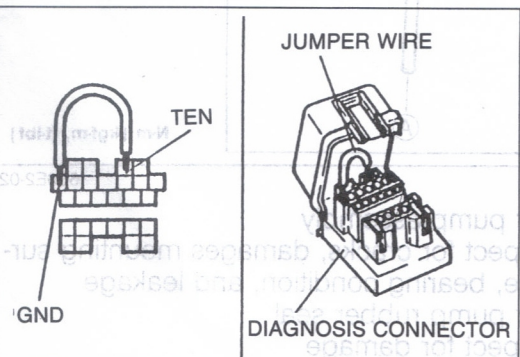
#### SYSTEM CIRCUIT



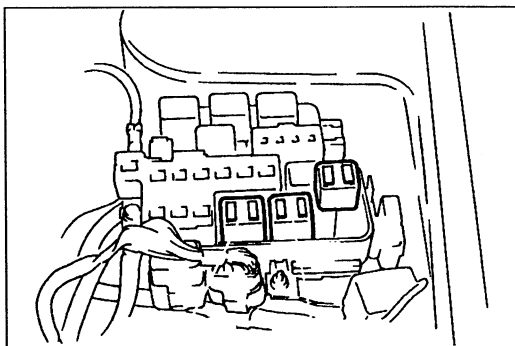
16E0E2-035

#### SYSTEM INSPECTION

1. Ground the TEN terminal of the diagnosis connector and open the throttle slightly (idle switch OFF).
2. Turn the ignition switch ON and verify that the fan operates.  
If the fan does not operate, inspect the cooling fan system components and wire harness.
3. Remove the filler cap and place a thermometer in the filler neck.
4. Start the engine.
5. Verify that the fan operates when the coolant temperature reaches **approx. 100°C {212°F}**.  
If it does not operate check the water thermosensor. (Refer to page E2-15.)



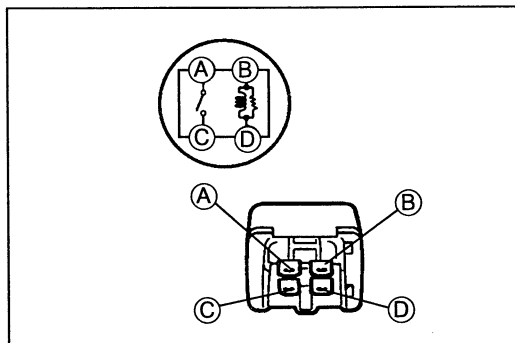
16E0E2-026



## COOLING FAN RELAY

### REMOVAL

1. Disconnect the negative battery cable.
2. Remove the cooling fan relay from the place shown in the figure.



### INSPECTION

1. Check continuity of the cooling fan relay as shown.

Terminal	Continuity
A—C	No
B—D	Yes

2. Apply battery positive voltage between terminals B and D. Check for continuity between terminals A and C.
3. If not as specified, replace the cooling fan relay.