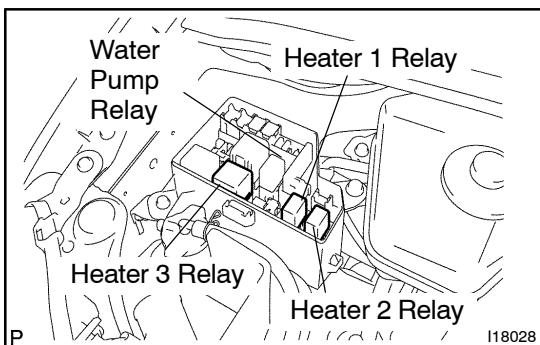


## RELAY INSPECTION

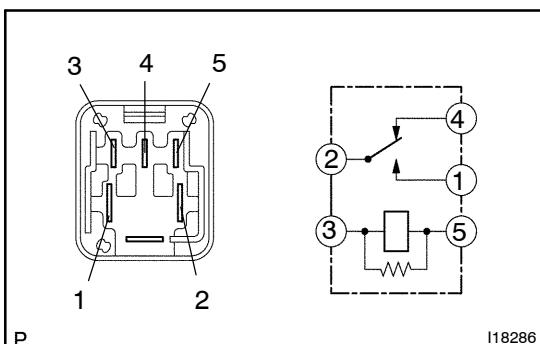
AC36O-01

### 1. REMOVE RELAY

- (a) Remove the relay from the engine room J/B.



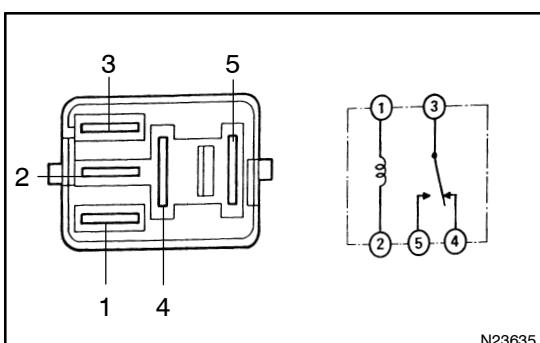
- (b) Remove the relay from the engine room R/B No. 3.



### 2. INSPECT HEATER MAIN RELAY CONTINUITY

Condition	Tester connection	Specified condition
Constant	3 - 5 2 - 4	Continuity
Apply B+ between terminals 5 and 3.	1 - 2	Continuity

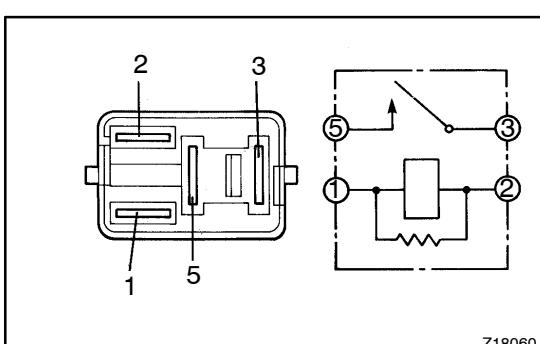
If continuity is not as specified, replace the relay.



### 3. INSPECT COOLING FAN NO. 2 RELAY CONTINUITY

Condition	Tester connection	Specified condition
Constant	1 - 2 3 - 4	Continuity
Apply B+ between terminals 1 and 2.	3 - 5	Continuity

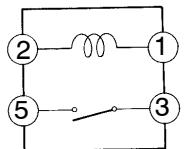
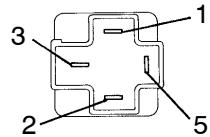
If continuity is not as specified, replace the relay.



### 4. INSPECT MAGNETIC CLUTCH, COOLING FAN NO. 1, 3, HEATER 1, 2, WATER PUMP RELAY CONTINUITY

Condition	Tester connection	Specified condition
Constant	1 - 2	Continuity
Apply B+ between terminals 1 and 2.	3 - 5	Continuity

If continuity is not as specified, replace the relay.



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## 5. INSPECT HEATER 3 RELAY CONTINUITY

Condition	Tester connection	Specified condition
Constant	1 – 2	Continuity
Apply B+ between terminals 1 and 2.	3 – 5	Continuity

If continuity is not as specified, replace the relay.