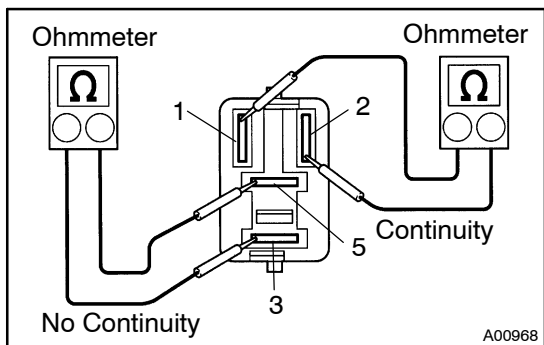


## COOLING FAN RELAY INSPECTION

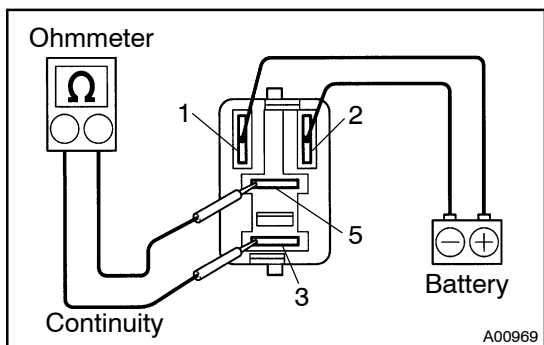
CO08B-02

### 1. INSPECT NO.1 COOLING FAN RELAY

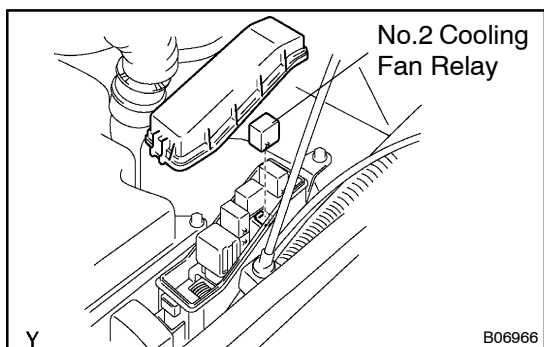
- (a) Remove the relay box cover.
- (b) Remove the No.1 cooling fan relay. (Marking: FAN NO.1)



- (c) Inspect the No.1 cooling fan relay continuity.
  - (1) Using an ohmmeter, check that there is continuity between terminals 1 and 2.  
If there is no continuity, replace the relay.
  - (2) Check that there is no continuity between terminals 3 and 5.  
If there is continuity, replace the relay.

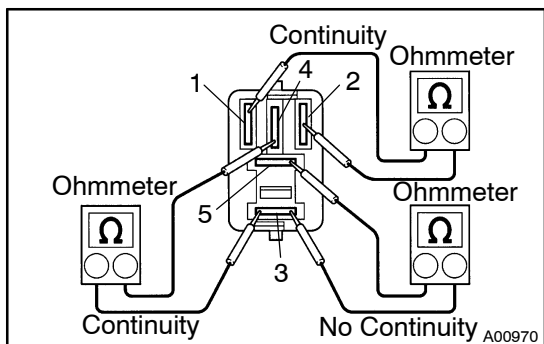


- (d) Inspect the No.1 cooling fan relay operation.
  - (1) Apply battery positive voltage to terminals 1 and 2.
  - (2) Using an ohmmeter, check that there is continuity between terminals 3 and 5.  
If there is continuity, replace the relay.
- (e) Reinstall the No.1 cooling fan relay.
- (f) Reinstall the relay box cover.

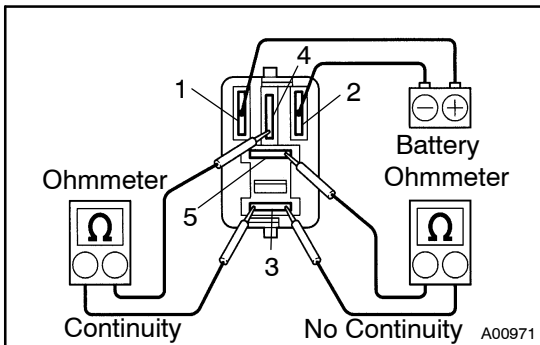


### 2. INSPECT NO.2 COOLING FAN RELAY

- (a) Remove the relay box cover.
- (b) Remove the No.2 cooling fan relay. (Marking: FAN NO.2)



- (c) Inspect the No.2 cooling fan relay continuity.
  - (1) Using an ohmmeter, check that there is continuity between terminals 1 and 2.  
If there is no continuity, replace the relay.
  - (2) Check that there is continuity between terminals 3 and 4.  
If there is no continuity, replace the relay.
  - (3) Check that there is no continuity between terminals 3 and 5.  
If there is continuity, replace the relay.



- (d) Inspect the No.2 cooling fan relay operation.
- (1) Apply battery positive voltage to terminals 1 and 2.
  - (2) Using an ohmmeter, check that there is no continuity between terminals 3 and 4.

If there is continuity, replace the relay.

- (3) Using an ohmmeter, check that there is continuity between terminals 3 and 5.

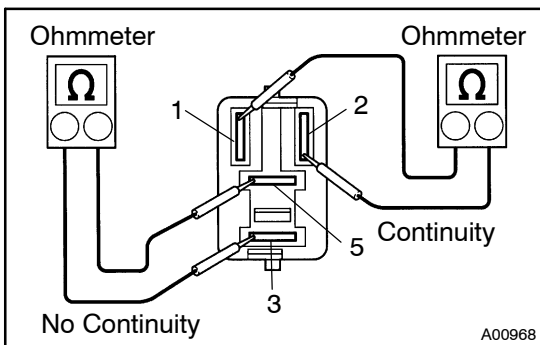
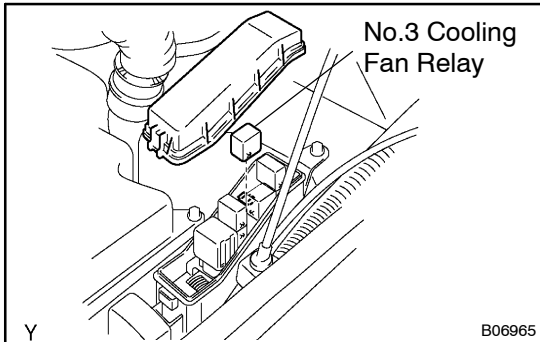
If there is no continuity, replace the relay.

- (e) Reinstall the No.2 cooling fan relay.

- (f) Reinstall the relay box cover.

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

- (a) Remove the relay box cover.
- (b) Remove the No.3 cooling fan relay. (Marking: FAN NO.3)



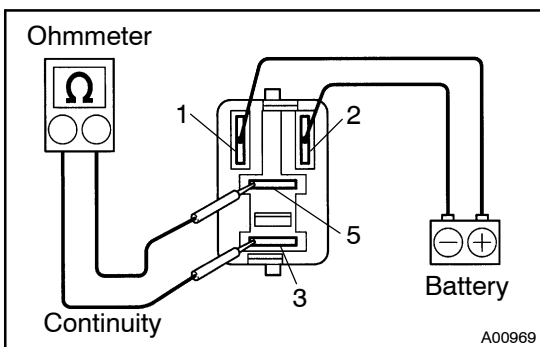
- (c) Inspect the No.3 cooling fan relay continuity.

- (1) Using an ohmmeter, check that there is continuity between terminals 1 and 2.

If there is no continuity, replace the relay.

- (2) Check that there is no continuity between terminals 3 and 5.

If there is continuity, replace the relay.



- (d) Inspect the No.3 cooling fan relay operation.

- (1) Apply battery positive voltage to terminals 1 and 2.
- (2) Using an ohmmeter, check that there is continuity between terminals 3 and 5.

If there is no continuity, replace the relay.

- (e) Reinstall the No.3 cooling fan relay.

- (f) Reinstall the relay box cover.