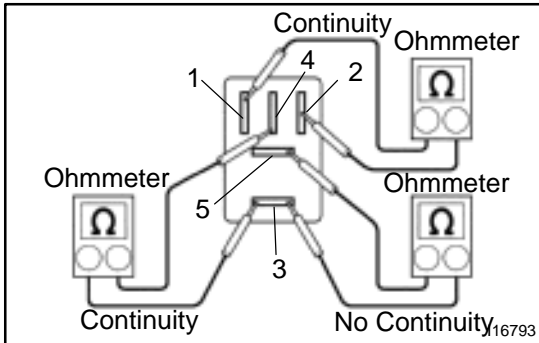


COOLING FAN RELAY INSPECTION

AC207-01

1. REMOVE NO. 2 COOLING FAN RELAY (Marking: FAN NO.2) FROM R/B NO. 4



2. INSPECT NO. 2 COOLING FAN RELAY

(a) Inspect relay continuity.

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

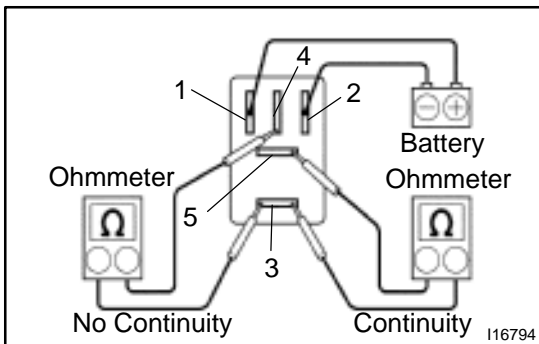
If there is no continuity, replace the relay.

(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.



(b) Inspect the relay operation.

(1) Apply battery positive voltage across terminals 1 and 2.

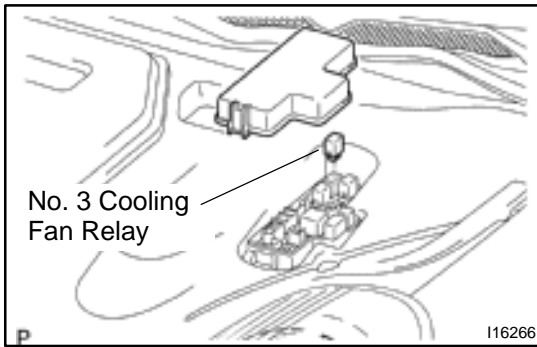
(2) Using an ohmmeter, check that there is no continuity between terminals 3 and 4.

If there is continuity, replace the relay.

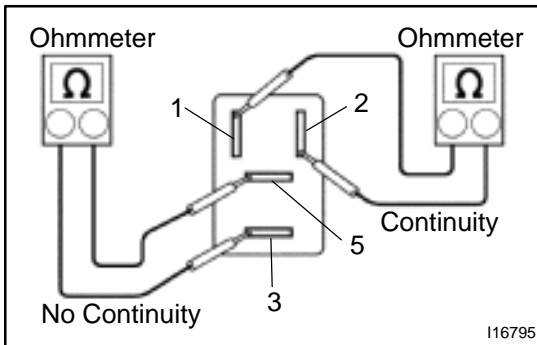
(3) Check that there is continuity between terminals 3 and 5.

If there is no continuity, replace the relay.

3. REINSTALL NO. 2 COOLING FAN RELAY



4. REMOVE NO. 3 COOLING FAN (Marking: FAN NO.3) RELAY FROM R/B NO. 4



5. INSPECT NO. 3 COOLING FAN RELAY

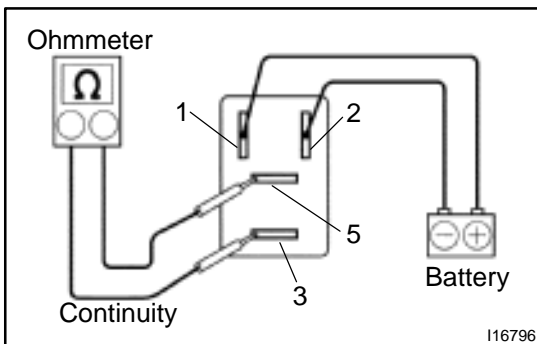
(a) Inspect the relay continuity.

- (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.



(b) Inspect the relay operation.

- (1) Apply battery positive voltage across 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.

6. REINSTALL NO.3 COOLING FAN RELAY