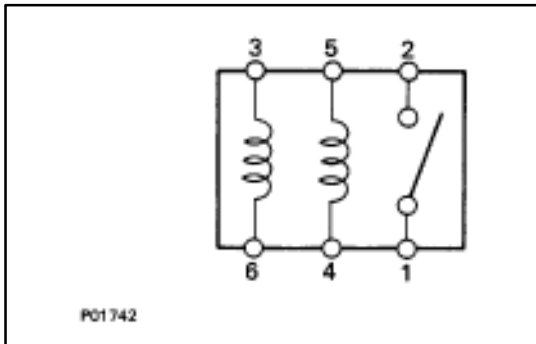


## IGNITION MAIN RELAY

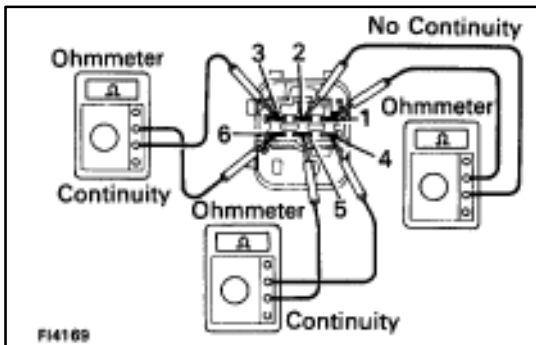
### INSPECTION OF IGNITION MAIN RELAY

1. **DISCONNECT CABLE FROM NEGATIVE TERMINAL OF BATTERY**

**CAUTION:** Work must be started after approx. 20 seconds or longer from the time the ignition switch is turned to the "LOCK" position and the negative (-) terminal cable is disconnected from the battery.



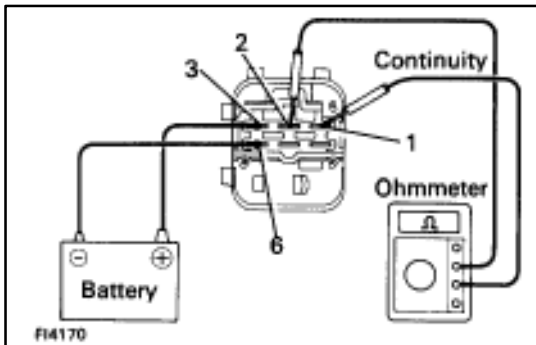
2. **REMOVE IGNITION MAIN RELAY**  
LOCATION: In the engine compartment relay box.
3. **INSPECT IGNITION MAIN RELAY**



#### A. Inspect relay continuity

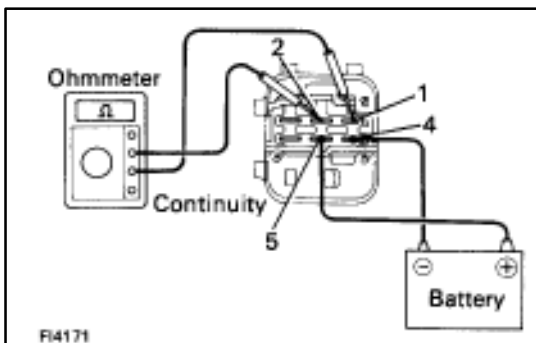
- (a) Using an ohmmeter, check that there is continuity between terminals 3 and 6.
- (b) Check that there is continuity between terminals 4 and 5.
- (c) Check that there is no continuity between terminals 1 and 2.

If continuity is not as specified, replace the relay.



#### B. Inspect relay operation

- (a) Apply battery voltage across terminals 3 and 6.
- (b) Using an ohmmeter, check that there is continuity between terminals 1 and 2.



- (c) Apply battery voltage across terminals 4 and 5.
- (d) Using an ohmmeter, check that there is continuity between terminals 1 and 2.

If operation is not as specified, replace the relay.

4. **REINSTALL IGNITION MAIN RELAY**
5. **RECONNECT CABLE TO NEGATIVE TERMINAL OF BATTERY**