## **INTEGRATION RELAY**

## **ON-VEHICLE INSPECTION**

1. DISCONNECT CABLE FROM NEGATIVE BATTERY TERMINAL CAUTION:

Wait at least 90 seconds after disconnecting the cable from the negative (-) battery terminal to prevent airbag and seat belt pretensioner activation.

- 2. INSPECT INTEGRATION RELAY NOTICE:
  - The EFI relay is built into the integration relay (unit A: EFI MAIN).
  - Some relays are built into the integration relay. The integration relay cannot be disassembled. If there is a malfunction in the circuit of the integration relay, replace the integration relay.
  - (a) Using a screwdriver, detach the 2 claws and disconnect the integration relay from the No. 1 engine room junction block. HINT:

Tape the screwdriver tip before use.

- (b) Disconnect the 3 connectors from the integration relay.
- (c) Inspect the EFI relay.
  - Check the resistance of the EFI MAIN fuse. If the result is not as specified, replace the EFI MAIN fuse.
  - (2) Measure the resistance of the integration relay. **Standard resistance**

Tester Connection	Specified Condition
1A-4 - 1C-1	10 k $\Omega$ or higher
1A-4 - 1A-1	
1A-4 - 1C-1	Below 1 $\Omega$ (when battery voltage is applied to terminals 1A-3 and 1A-2)
1A-4 - 1A-1	

If the result is not as specified, replace the integration relay.

3. CONNECT CABLE TO NEGATIVE BATTERY TERMINAL



