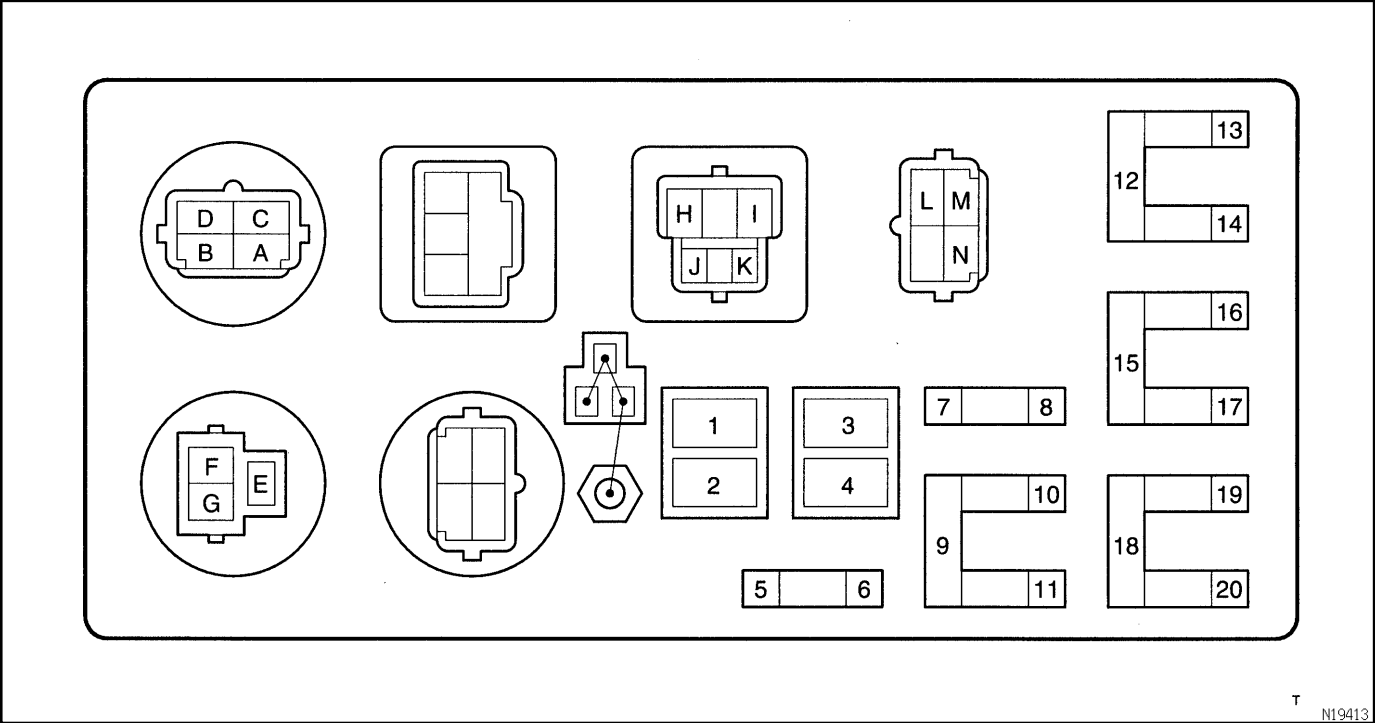


**POWER SOURCE**  
**INSPECTION**

BE1PN-02

**1. INSPECT RELAY BLOCK No. 2**



## (a) Fuse Circuit:

Remove the fuse from the relay block and inspect the connector on relay block side, as shown.

| Fuse      | Tester connection | Condition                 | Specified condition      |
|-----------|-------------------|---------------------------|--------------------------|
| HEAD (RH) | 10 – Ground       | Constant                  | Continuity               |
| HEAD (LH) | 11 – Ground       | Constant                  | Continuity               |
| AM1       | 1 – Ground        | Constant                  | Battery positive voltage |
| ABS       | 3 – Ground        | Constant                  | Battery positive voltage |
| CHARGE    | 5 – Ground        | Ignition switch ON        | Battery positive voltage |
| HEAD (RH) | 9 – Ground        | Light control switch HEAD | Battery positive voltage |
| HEAD (LH) | 9 – Ground        | Light control switch HEAD | Battery positive voltage |
| RADIO     | 12 – Ground       | Constant                  | Battery positive voltage |
| TEL       | 12 – Ground       | Constant                  | Battery positive voltage |
| HAZ-HORN  | 15 – Ground       | Constant                  | Battery positive voltage |
| DOME      | 15 – Ground       | Constant                  | Battery positive voltage |

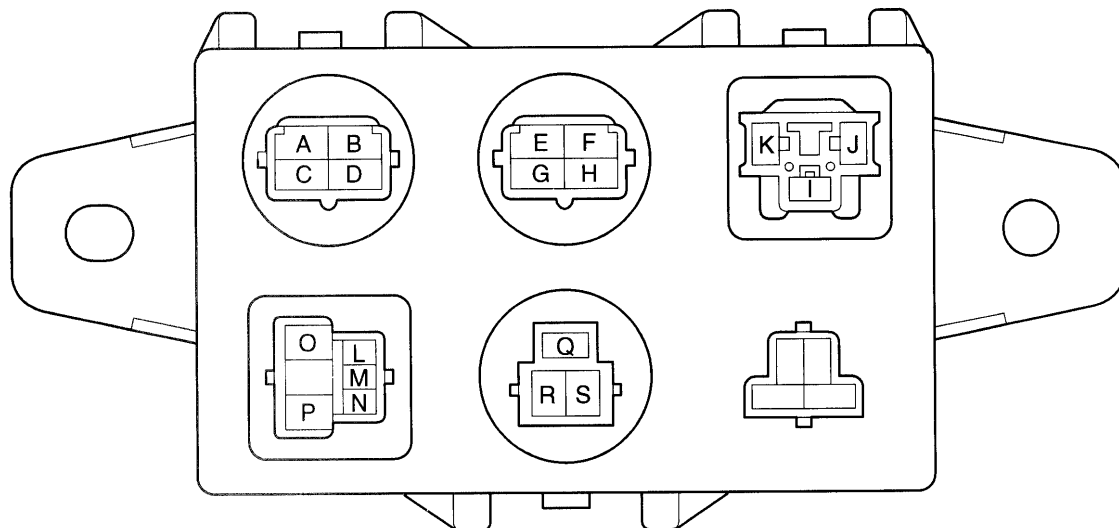
If the circuit is not as specified, inspect the circuits connected to other parts.

## (b) Relay Circuit:

Remove the relay from the relay block and inspect the connector on relay block side, as shown.

| Relay    | Tester connection | Condition      | Specified condition      |
|----------|-------------------|----------------|--------------------------|
| EFI MAIN | A – Ground        | Constant       | Continuity               |
| Horn     | E – Ground        | Horn switch ON | Continuity               |
| Horn     | G – Ground        | Constant       | Continuity               |
| Head     | I – Ground        | Constant       | Continuity               |
| EFI Main | B – Ground        | Constant       | Battery positive voltage |
| Horn     | F – Ground        | Constant       | Battery positive voltage |
| Head     | H – Ground        | Constant       | Battery positive voltage |
| Head     | J – Ground        | Constant       | Battery positive voltage |

If the circuit is not as specified, inspect the circuits connected to other parts.

**2. 2.INSPECT RELAY BLOCK No. 1**

N17756

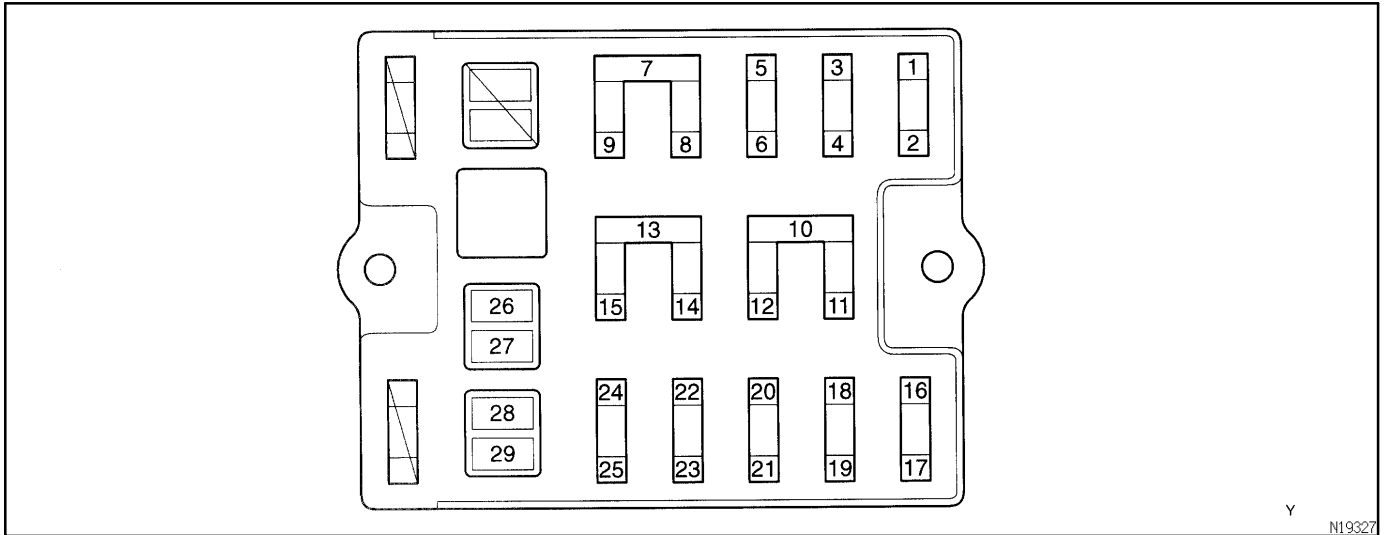
Y Z18284

**Relay Circuit:**

Remove the relay from the relay block and inspect the connector on relay block side, as shown.

| Relay  | Tester connection | Condition                         | Specified condition      |
|--------|-------------------|-----------------------------------|--------------------------|
| Defog  | B – Ground        | Constant                          | Continuity               |
| Defog  | C – Ground        | Rear window defogger switch ON    | Continuity               |
| Power  | E – Ground        | Constant                          | Continuity               |
| Flash  | K – Ground        | Constant                          | Continuity               |
| Heater | M – Ground        | Constant                          | Continuity               |
| Tail   | S – Ground        | Light control switch TAIL or HEAD | Continuity               |
| Defog  | A – Ground        | Ignition switch ON                | Battery positive voltage |
| Defog  | D – Ground        | Constant                          | Battery positive voltage |
| Power  | H – Ground        | Constant                          | Battery positive voltage |
| Heater | N – Ground        | Ignition switch ON                | Battery positive voltage |
| Heater | P – Ground        | Constant                          | Battery positive voltage |
| Tail   | R – Ground        | Constant                          | Battery positive voltage |

If the circuit is not as specified, inspect the circuits connected to other parts.

**3. INSPECT FUSE BLOCK**

**Fuse Circuit:**

Remove the fuse from the fuse block and inspect the connector fuse block side, as shown.

| Fuse      | Tester connection | Condition                         | Specified condition      |
|-----------|-------------------|-----------------------------------|--------------------------|
| TAIL      | 4 – Ground        | Constant                          | Continuity               |
| STOP      | 8 – Ground        | Stop light switch ON              | Continuity               |
| REAR-HTR  | 19 – Ground       | Constant                          | Continuity               |
| IGN       | 21 – Ground       | Constant                          | Continuity               |
| A.C       | 22 – Ground       | Constant                          | Continuity               |
| CIG       | 1 – Ground        | Ignition switch ACC or ON         | Battery positive voltage |
| TAIL      | 1 – Ground        | Light control switch TAIL or HEAD | Battery positive voltage |
| OBD       | 5 – Ground        | Constant                          | Battery positive voltage |
| STOP      | 7 – Ground        | Constant                          | Battery positive voltage |
| DEFOG     | 7 – Ground        | Constant                          | Battery positive voltage |
| WIPER     | 10 – Ground       | Ignition switch ON                | Battery positive voltage |
| GAUGE     | 10 – Ground       | Ignition switch ON                | Battery positive voltage |
| TURN      | 13 – Ground       | Ignition switch ON                | Battery positive voltage |
| ECU-IG    | 13 – Ground       | Ignition switch ON                | Battery positive voltage |
| ECU-B     | 16 – Ground       | Constant                          | Battery positive voltage |
| REAR-HTR  | 18 – Ground       | Ignition switch ON                | Battery positive voltage |
| IGN       | 20 – Ground       | Ignition switch ON                | Battery positive voltage |
| DIFF      | 24 – Ground       | Ignition switch ON                | Battery positive voltage |
| FL HEATER | 26 – Ground       | Constant                          | Battery positive voltage |
| FL POWER  | 28 – Ground       | Constant                          | Battery positive voltage |

If the circuit is not as specified, inspect the circuits connected to other parts.