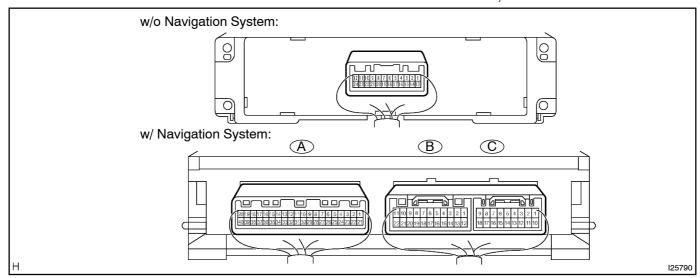
BE2F7-0

## INSPECTION

#### 1. INSPECT DEFOGGER SWITCH CIRCUIT

Disconnect the connector from the panel switch and inspect the connector on wire harness side, as shown in the chart.



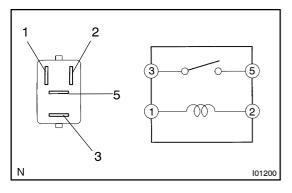
#### w/ Navigation:

| Tester connection    | Condition                   | Specified condition      |
|----------------------|-----------------------------|--------------------------|
| B12 (GND) – Ground   | Constant                    | Continuity               |
| B11 (+B) – Ground    | Constant                    | Battery positive voltage |
| B22 (IG) – Ground    | Ignition switch LOCK or ACC | No voltage               |
| B22 (IG) – Ground    | Ignition switch ON          | Battery positive voltage |
| A10 (RDFGR) – Ground | Constant                    | Battery positive voltage |

#### w/o Navigation:

| Tester connection | Condition                   | Specified condition      |
|-------------------|-----------------------------|--------------------------|
| 16 (GND) – Ground | Constant                    | Continuity               |
| 8 (IG) – Ground   | Ignition switch LOCK or ACC | No voltage               |
| 8 (IG) – Ground   | Ignition switch ON          | Battery positive voltage |
| 2 (DEFC) – Ground | Constant                    | Battery positive voltage |

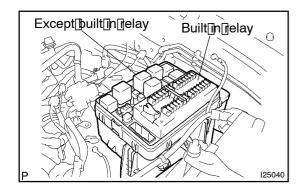
If the circuit is not as specified, replace the switch.



### 2. INSPECT DEFOGGER RELAY CONTINUITY

| Condition                           | Tester connection | Specified condition |
|-------------------------------------|-------------------|---------------------|
| Constant                            | 1 – 2             | Continuity          |
| Apply B+ between terminals 1 and 2. | 3 – 5             | Continuity          |

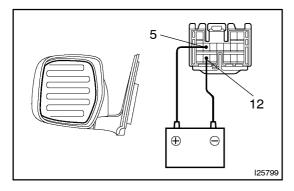
If continuity is not as specified, replace the relay.



# 3. INSPECT\_ENGINE\_ROOM\_R/B\_RELAY\_CIRCUIT\_(See page\_BE-8)

#### HINT:

The mirror heater relay is built in engine room junction block. Also the relay is constructed with a relay block that is in the junction block as a unit. To disconnect the wire harness connecting with relay block is impossible. If the relay has a malfunction, replace it with junction block assembly wire harness together.



## 4. w/ Mirror heater: INSPECT MIRROR HEATER OPERATION

- (a) Connect the positive (+) lead from the battery to terminal 5 and the negative (-) lead to terminal 12.
- (b) Check that the mirror becomes warm.

#### HINT:

It will take a short time for the mirror to become warm.