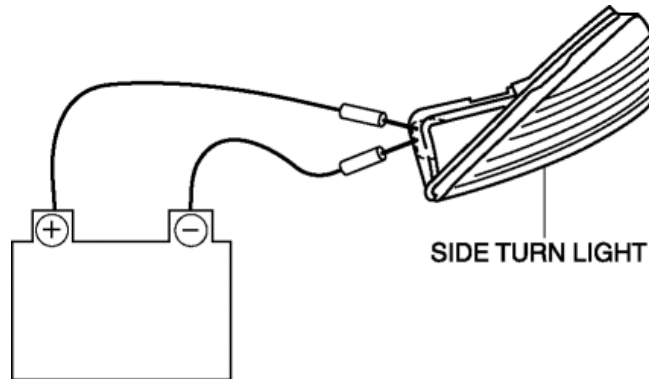


## 2012 - Mazda6 - Body and Accessories

### SIDE TURN LIGHT INSPECTION

#### Side Turn Light

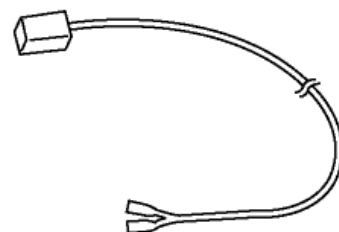
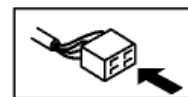
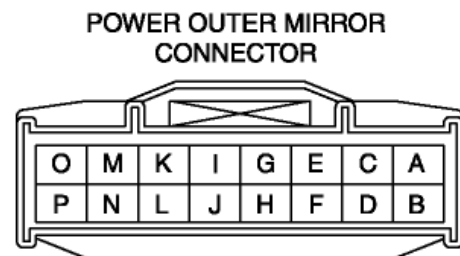
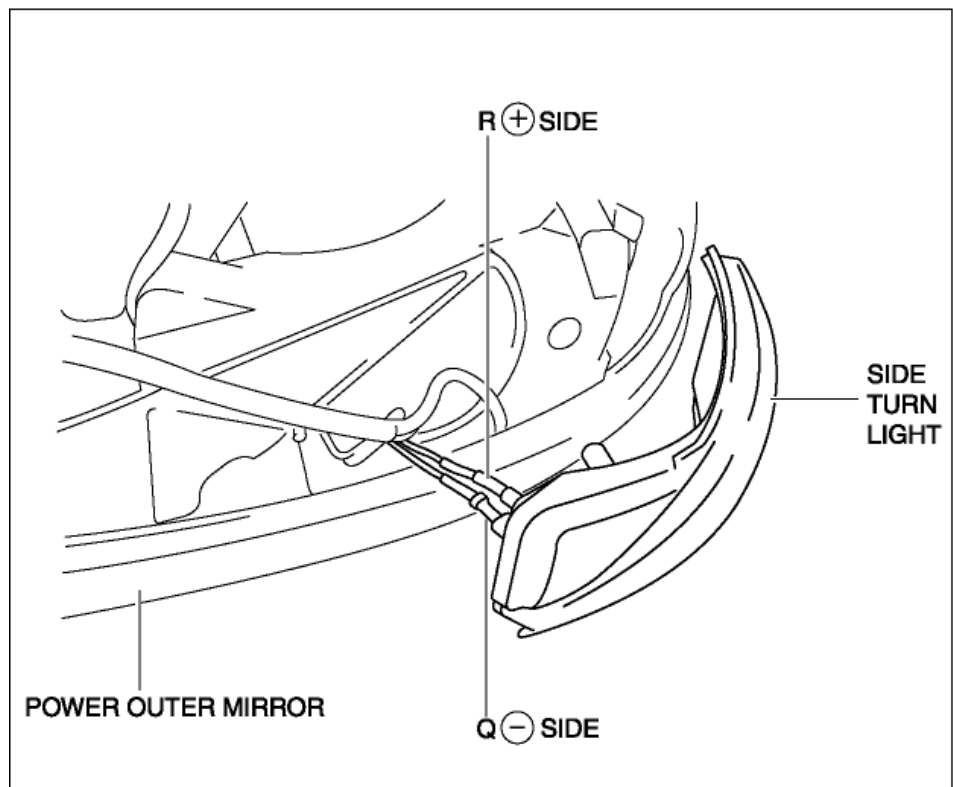
1. Disconnect the negative battery cable.
2. Remove the outer mirror glass. (See [OUTER MIRROR GLASS REMOVAL.](#)) (See [OUTER MIRROR GLASS INSTALLATION.](#))
3. Remove the outer mirror garnish. (See [OUTER MIRROR GARNISH REMOVAL/ INSTALLATION.](#))
4. Remove the side turn light. (See [SIDE TURN LIGHT REMOVAL/ INSTALLATION.](#))
5. Connect the battery voltage as shown in the figure.



- If the side turn light does illuminate, replace it.
- If the side turn light illuminate, inspect the short-code.

#### Short-code

1. Remove the inner garnish. (See [INNER GARNISH REMOVAL/ INSTALLATION.](#))
2. Remove the front door trim. (See [FRONT DOOR TRIM REMOVAL/ INSTALLATION.](#))
3. Disconnect the power outer mirror connector. (See [POWER OUTER MIRROR REMOVAL/ INSTALLATION.](#))
4. Verify that the continuity between side turn light terminals is as indicated in the table.



SIDE TURN LIGHT CONNECTOR

5. If not as indicated in the table, replace the power outer mirror.

○—○ : Continuity

| Test condition      | Terminal |     |     |     |
|---------------------|----------|-----|-----|-----|
|                     | B        | D   | Q   | R   |
| Under any condition |          | ○—○ | ○—○ | ○—○ |
|                     | ○—○      |     | ○—○ |     |

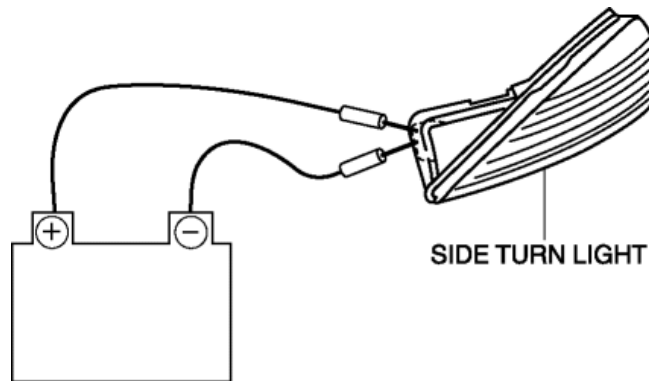
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## 2012 - Mazda6 - Body and Accessories

### SIDE TURN LIGHT INSPECTION

#### Side Turn Light

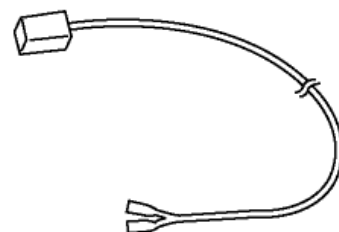
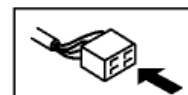
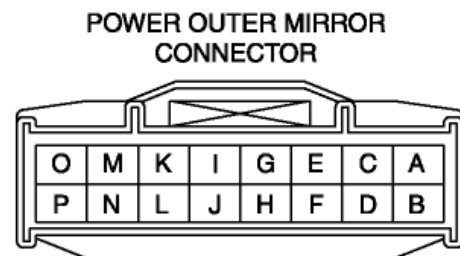
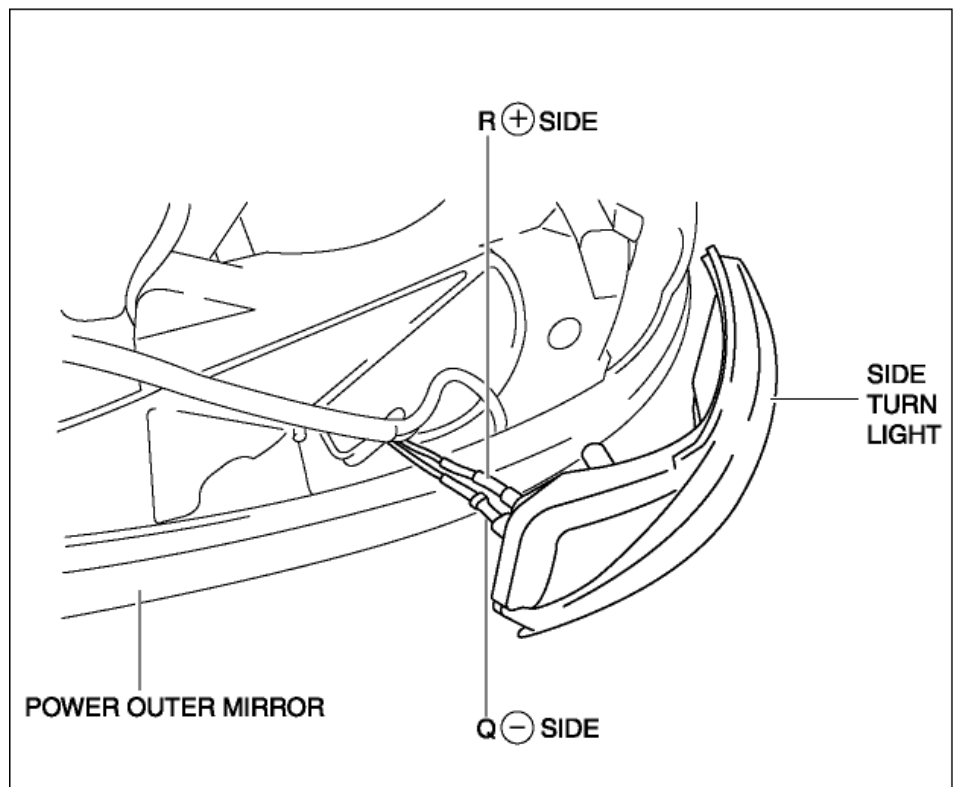
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| Under any condition |          | ○—○ | ○—○ | ○—○ |
|                     | ○—○      |     | ○—○ |     |

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