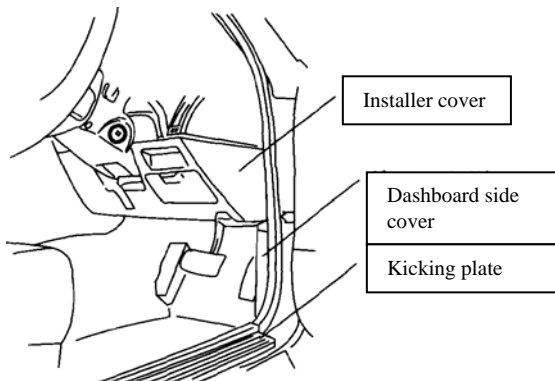


Installation Summary

(For details on how to install the device, please consult the installation summary of your vehicle)

11. Removal of Vehicle Parts

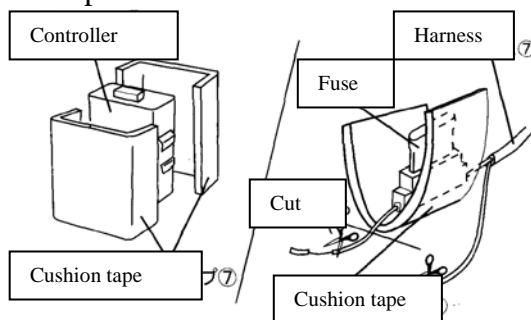


1. Remove the installer cover.
 2. Remove the kicking plate.
 3. Remove the right dash side cover.
 4. Remove the drive door trim.
- (In cases where there is an electro-motored mirror switch on the door).

WARNING

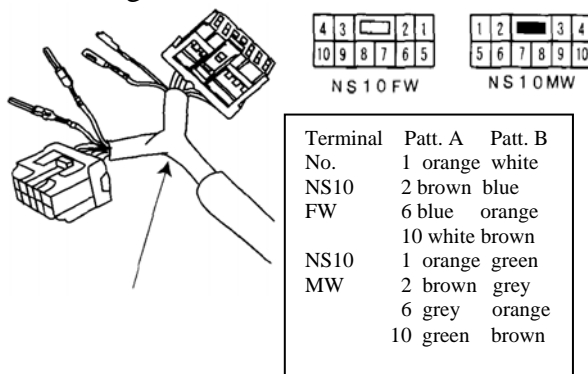
- Please consult the vehicle instruction manual when removing or fastening any parts of the vehicle.
- Removable parts differ from vehicle to vehicle, so consult the car's instruction manual.

2. Preparation



1. Adhere two pieces of cushion tape (7) to the controller (1).
2. Wrap the fuse case of the harness in a piece of cushion tape cut in half.

3. Inserting the connector into the terminal



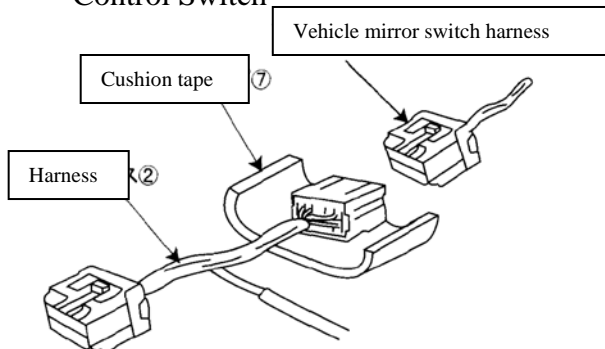
Insert the 8-plug terminal (4male, 4 female) into the harness connector (NS10MW: 10 white) as shown in the left diagram.

WARNING

*The input pattern of the terminals differs from vehicle to vehicle, so consult the vehicle-specific instalment summary for details. The vehicle-specific instalment guide, and the instalment guide, will give advice on the parts.
* Be careful of the direction and position of the terminals. If the direction of the terminals is wrong, you cannot install.

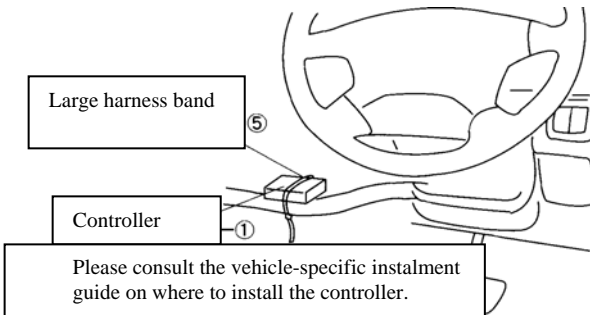
2. Refasten the retainer.

4. Putting together the Vehicle Mirror Control Switch



1. Connect the connector(NS 10MW: 10, white) of the harness (2) to the vehicle electro-motor mirror switch connector.
2. Wrap up the connected connector (2) in cushion tape (7) that was cut in half for preparation.

5. Installing the Controller

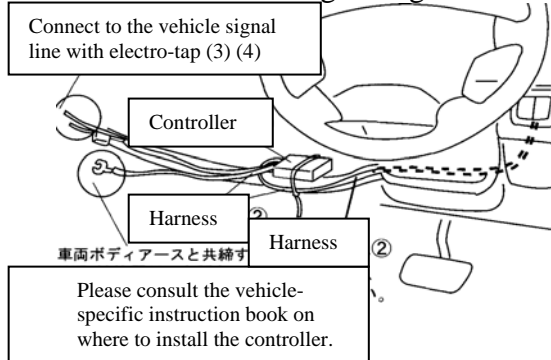


(1) Secure the controller (1) to the vehicle harness using the large harness band (5).

⚠ WARNING

- Please consult the vehicle-specific instruction book on where to install the controller.
- When securing the controller to the harness, try not to interfere with the movable parts (axle, brake, clutch pedal, and the actuator rod for the air conditioner).

6. Connection of the Controller and Harness and Connection of the Signalling Lines

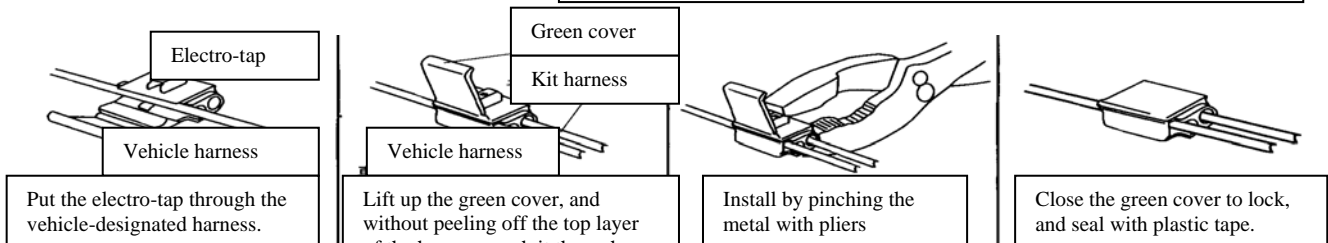


1. Feed the harness (2) through to the controller (1) in line with the vehicle harness.
2. Connect the controller (1) and the harness (2)
3. Feed the +B line (red ®), of the harness (2), the door lock signal line (yellow (Y)) and the earth line (black (B)) through the signal connection to the vehicle harness.
4. Connect the +B line of the harness (2), and the door lock signal line (yellow (Y)) to the corresponding vehicle signal lines at the electro-taps (3) (4).

⚠ WARNING

Please consult the vehicle-specific installation guide on where exactly to connect. The vehicle-specific installation guide and the installation guide and the circular should help you.

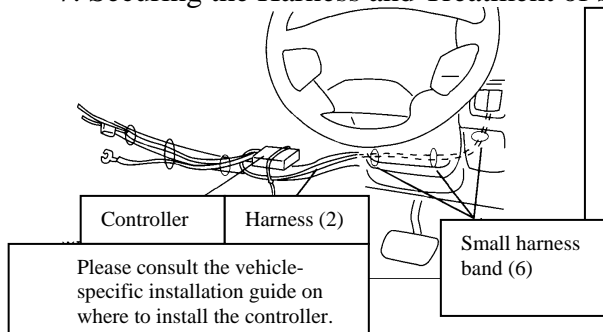
5. Fasten the harness (2) and the earth line (black (B)) together with the body earth line.



⚠ WARNING

1. If not using a connection recommended by us, then connect the cables after making sure the electrical fuses use a circuit under 10A, after checking the signals of the car.
When doing that, avoid connection to main parts such as the control system or the travelling system.
2. Do not use electro-taps other than those with the recommended wire diameter. For details on use of the electro-taps, see the vehicle-specific installation summary.
3. When connecting the GND (the mulberry tree-shaped terminal) earth terminal together with the vehicle body earth wire, consult the mechanical summary and use bolts that are the specified torque

7. Securing the Harness and Treatment of Surplus Cord

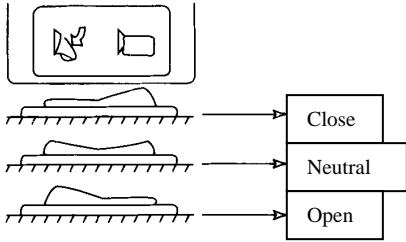


⚠ WARNING

- When securing the harness (2) to the vehicle harness, secure it so it does not interfere with the movable parts such as the axle, brake, clutch pedal, and the actuator rod of the clutch pedal, or edges.
- Bring the harness (2) together so there is no sag, and secure it to the vehicle harness.

8. Operation Check

- (1) Connecting the minus terminal of the battery.
- (2) Operation in Manual Mode



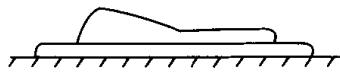
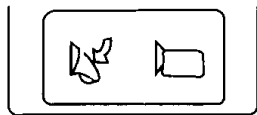
- (1) Put the key switch to ACC or ON.
- (2) Put the electro-motor mirror switch to the close mark.

THE MIRROR CLOSES.

- (3) Put the electro-motor mirror switch to the open mark.

THE MIRROR OPENS.

(3) Operation in Automatic Mode



Key switch position	Door mirror operation
ACC or ON	Open
OFF + door lock	Close

- (1) Put the electro-motor mirror switch to the close mark.
 - (2) Put the key switch to ACC or ON.
- THE MIRROR CLOSES.
- (3) Put the electro-motor mirror switch to OPEN.
- THE MIRROR OPENS.
- (4) Put the key switch to OFF, get out of the car and lock the door.
- THE MIRROR AUTOMATICALLY FOLDS UP.



ADVICE

If not using automatic mode, put the electro-motor mirror switch into neutral.
Or, have ACC/IGN on, then the mirror will not fold even if the door is locked.

9. Reassembling the device

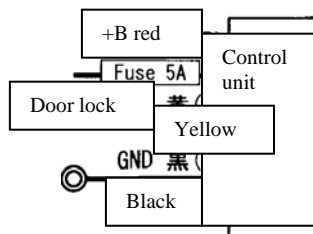
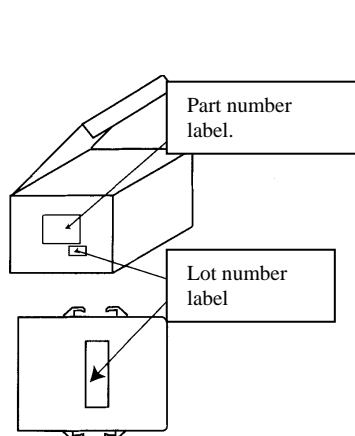
- (1) Reinstall all removed vehicle parts to their original setup.



WARNING

Always make sure at this stage that the harness is not crumpled up or that you have not forgotten to or made a mistake with inserting the connector. This causes severing of the harness connection, and malfunction.

- (2) Check to see if you have not forgotten to fasten any loose parts.
- (3) Confirm that you have not forgotten to reassemble any removed parts.
- (4) Check that the vehicle's electrical parts are in working order.
- (5) Conduct a final check of the vehicle without fail.



The wire diameter of this harness is 1.25 sq.

