

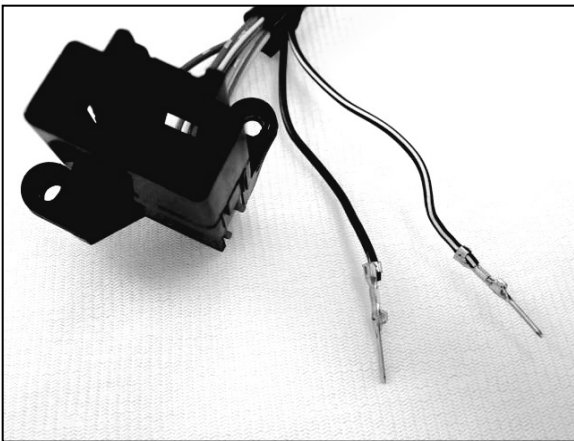
Pin-Insertion Instruction

Items Included in this bag:

- 1.2 red wire tap
- 2.This instruction manual

Required tools for Wiring Terminal Plug-in:

- 1.Needle pliers
- 2.Scissors (needed for Model year 2007-08 & 09-On only)



1. The wiring harness on this mirror has TWO exposed ground terminal pins (one is BLACK; the other is BLACK with WHITE stripe.) that require you to plug into their appropriate slots before installing the mirror onto the door.

- 2.a** For model years from 2004 – 2006 only (model year from 2007-08 & 2009-On skip to **2.b**), the two terminal pins have to be plugged into **2** slots per the wiring color-scheme diagram shown in **2.a**. When you locate the 2 correct slots, skip to Step 3 for insertion instruction.

- 2.b** For model years from 2007 – 08 and 2009 – On only, you need to use the included wire tap and follow the 5 steps from **2.b.1** to **2.b.5** on page 2 to splice the BLACK & WHITE wire into the BLACK wire as these model years share the same ground terminal. After splicing, refer to wiring color-scheme diagram shown in **2.b** to find the correct slot and go to Step 3 for insertion instruction.

Wiring Color-Scheme Diagram



: black & white wire slot

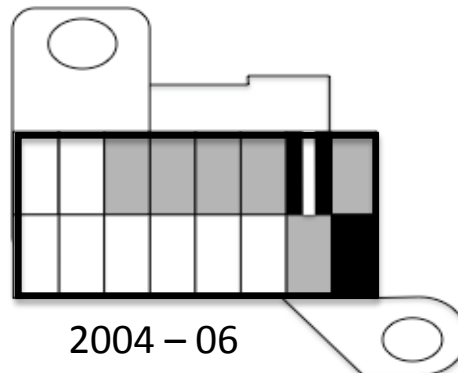


: black wire slot

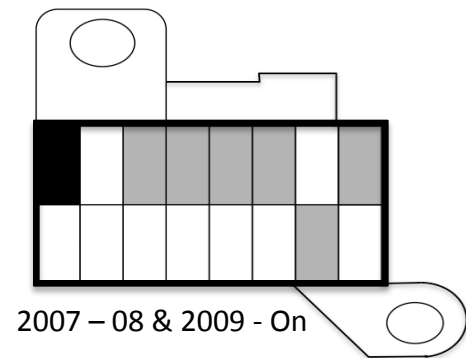


: Connector Outer Rim

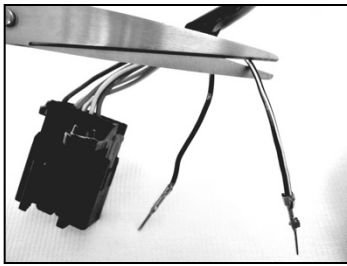
All slots in Gray shading are pre-occupied terminals that DON'T need plugging in.



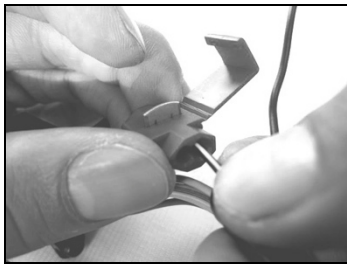
(Insertion Side Shown)



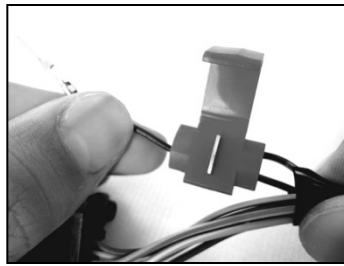
2.b



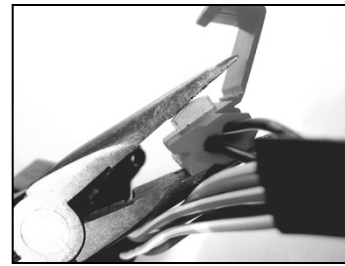
2.b.1
Cut the BLACK & WHITE wire for splicing into BLACK wire. (Make sure enough slack is left for splicing.)



2.b.2
Splice the BLACK & WHITE wire into the wire tap to the right.



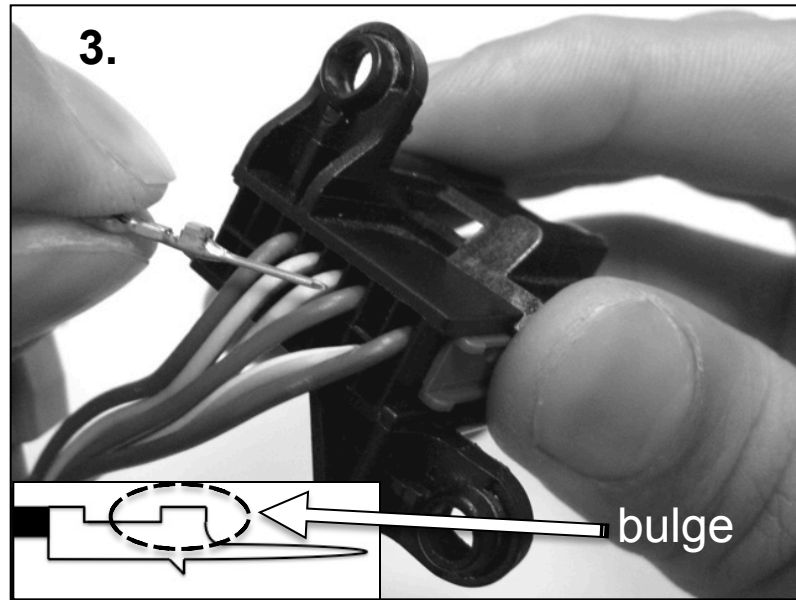
2.b.3
Place the BLACK wire into the other side of the wire tap.



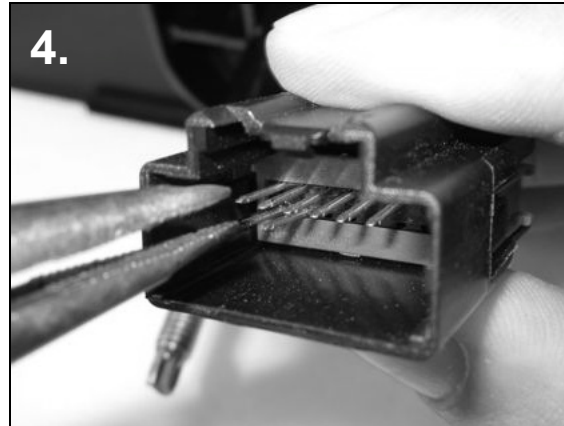
2.b.4
Crimp them together with a pair of needle pliers.



2.b.5
Snap close the fastener.



3. Insert each terminal pin into the correct slot with the “bulge” end facing the outer rim of the connector (see **2.a/2.b diagram for connector outer rim definition.**) (Notice: The pin won’t lock correctly if the pin is inserted from a different direction.).



4. Pull the just-inserted terminal pin to the same height against the existing pins. Repeat Step 3 & 4 for the other un-inserted pins.

5. After inserting the exposed pins correctly, attach the plug back to the “T” shaped rib securely. You are now ready to install the mirror to your door. (Notice: We recommend you plug in the mirror to test power motor, heating element, and turn signal before putting your door panel back.)



5.