



## Installation Manual for Category 6E Shielded Tool-Less Keystone Jack HCS P/N J6E-00863 - Universal Wiring - FTP Cable

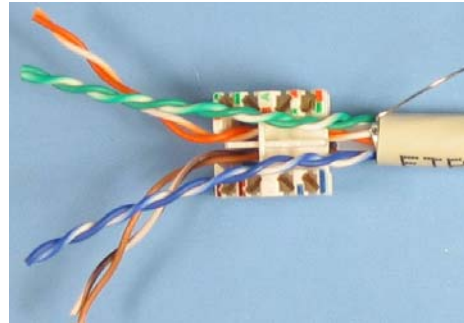
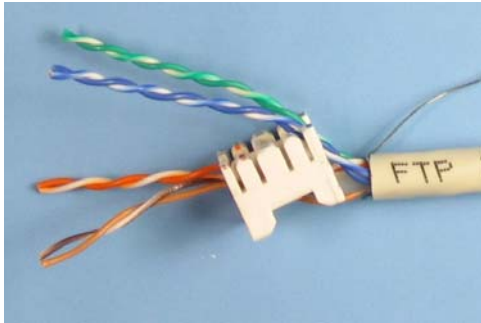
**1** Remove 5 cm of the cable jacket.



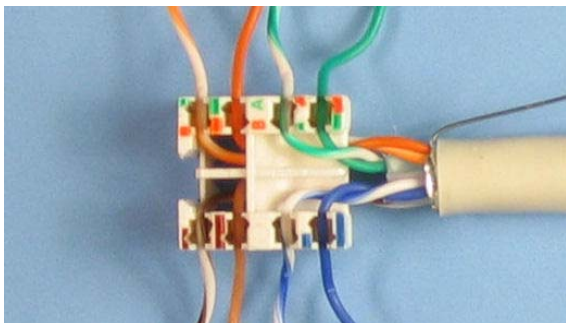
**2** Carefully remove the foil shield.  
Make sure the drain wire remains intact.



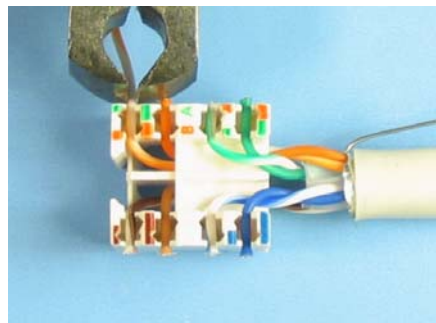
**3** Hold the wiring block with the colored side up and insert the pairs into place as shown below.



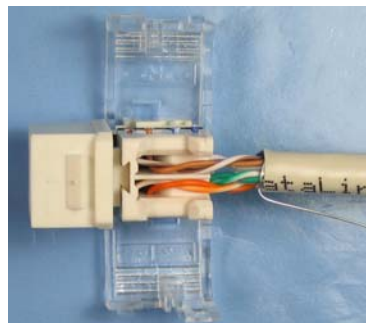
**4** Insert the wires into the correct colored slots.



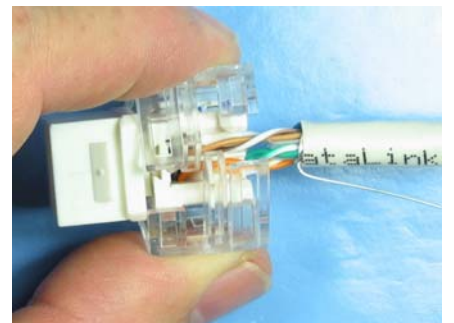
**5** Cut the wires flush with a sharp tool.



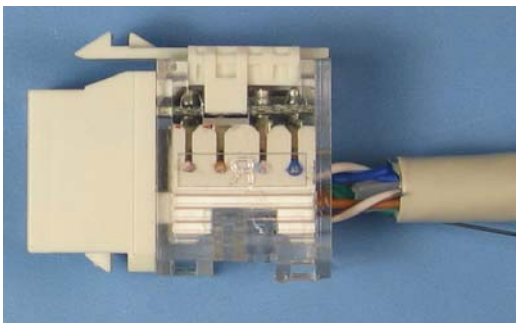
**6** Slide the wiring block into the the jack housing with the colored side down and push gently with your thumb. Note the guide and the IDC contacts.



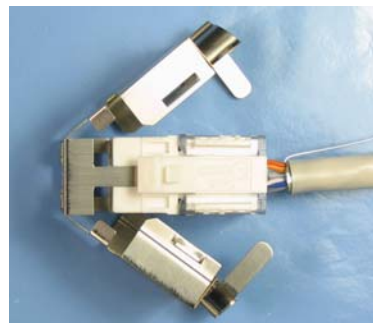
**7** Fold up the side caps.



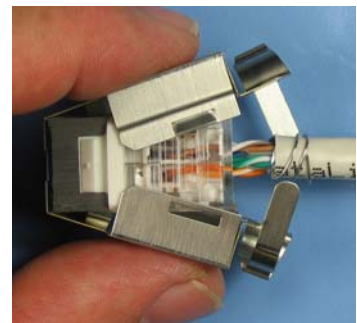
**8** Press the side caps firmly until they click and make sure both caps are securely closed.



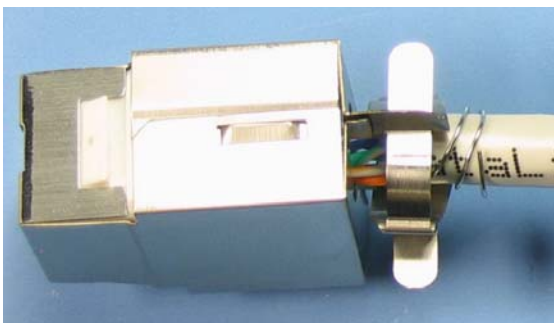
**9** Slide the metal shield over the jack. Note the correct orientation.



**10** Wrap the drain-wire around the cable and close the metal shield.



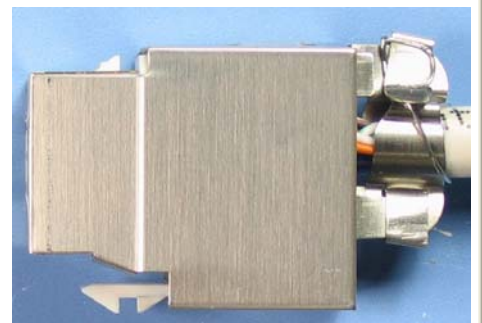
**11** Make sure the two grounding belts are inserted into the two slots.



**12** Pull the grounding belts with a suitable pliers and fold them.



**13** Wrap the ground wire and press tightly both grounding belts.



Note: Avoid damaging the cable when using the pliers and make sure the drain wire is in good contact with the keystone jack shield.



## Installation Manual for Category 6E Shielded Tool-Less Keystone Jack HCS P/N J6E-00863 - Universal Wiring - S/STP Cable

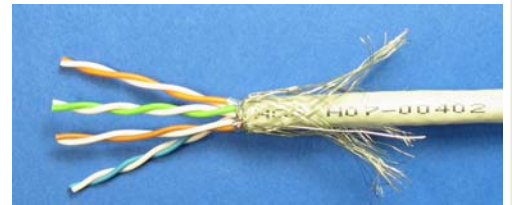
**1** Remove 5 cm of the cable jacket.



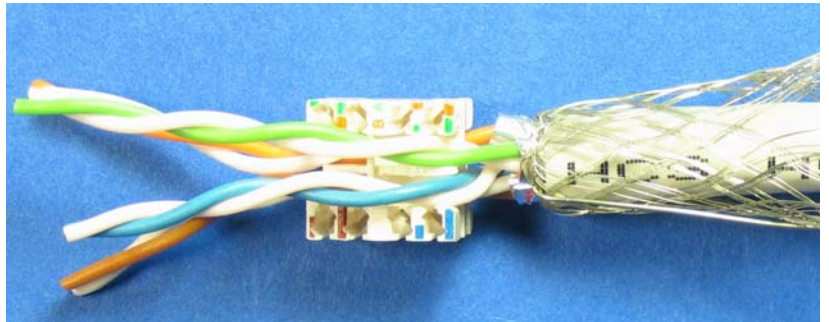
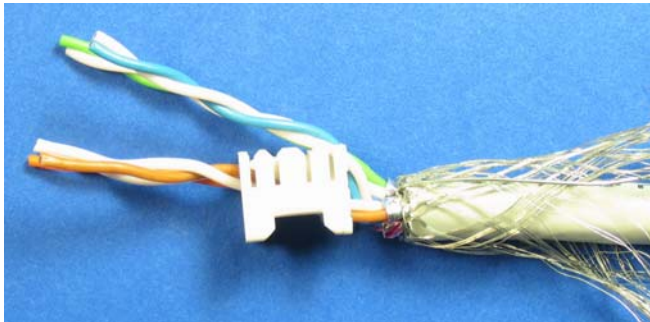
**2** Fold back the braid shield.



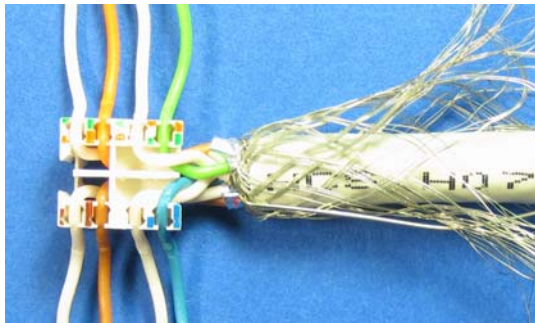
**3** Carefully remove all foil shields.



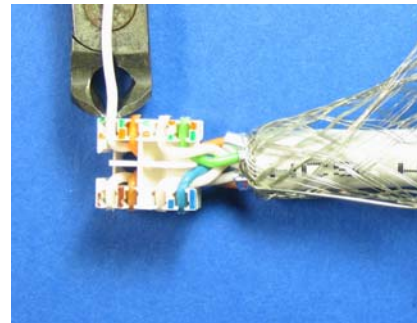
**3** Hold the wiring block with the colored side up and insert the pairs into place as shown below.



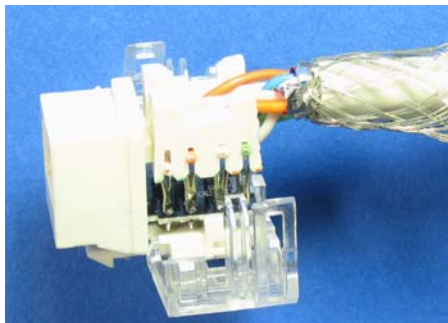
**4** Insert the wires into the correct colored slots.



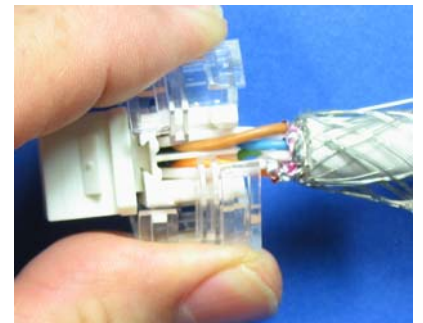
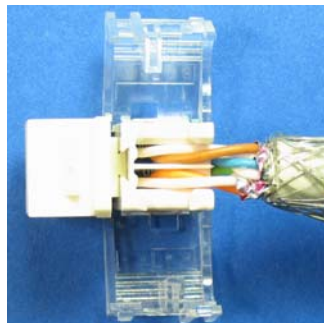
**5** Cut the wires flush with a sharp tool.



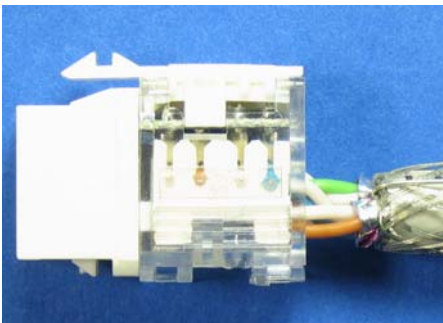
**6** Slide the wiring block into the the jack housing with the colored side down and push gently with your thumb. Note the guide and the IDC contacts.



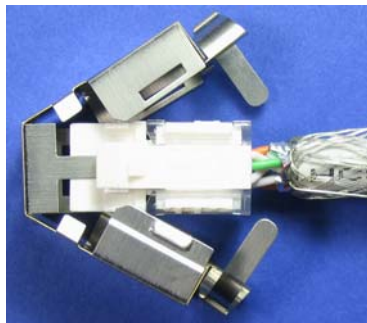
**7** Fold up the side caps.



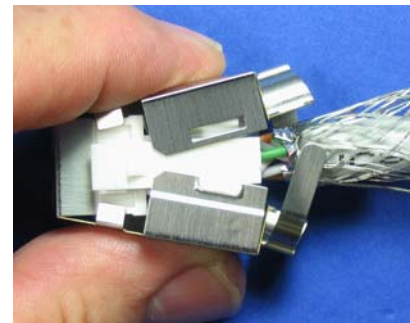
**8** Press the side caps firmly until they click and make sure both caps are securely closed.



**9** Slide the metal shield over the jack. Note the correct orientation.



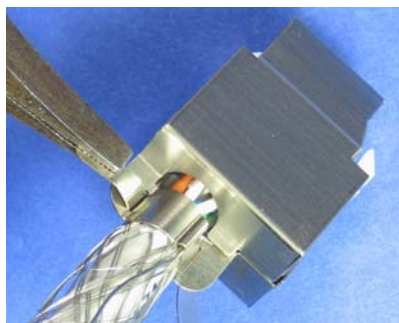
**10** Close the metal shield.



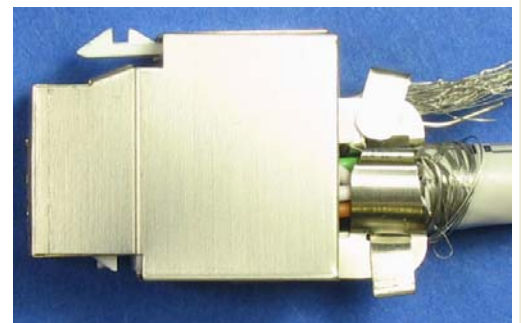
**11** Make sure the two grounding belts are inserted into the two slots.



**12** Pull the grounding belts with a suitable pliers and fold them.



**13** Wrap the shield and press tightly both grounding belts.



Note: Avoid damaging the cable when using the pliers and make sure the braid shield is in good contact with the keystone jack shield.