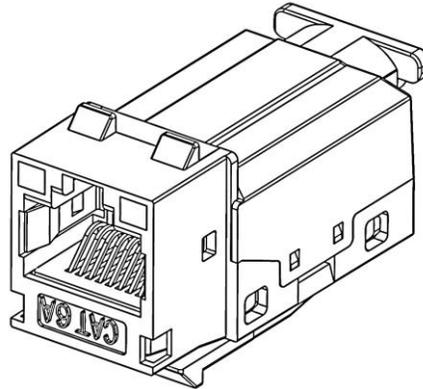


JACK KEYSTONE C6A SHIELDED TOOL LESS



1.0 Scope

This document provides installation Instruction for shielded Tool-less Keystone Jack Cat 6A.

2.0 Product Description

Shielded Cat. 6A Tool-less Keystone Jacks offered by Molex can be installed in Unloaded Keystone-footprint Patch Panel (PID-00281) as well as series of Keystone adapters KSJ-00088 Tool-less Shielded C6A Keystone Module.

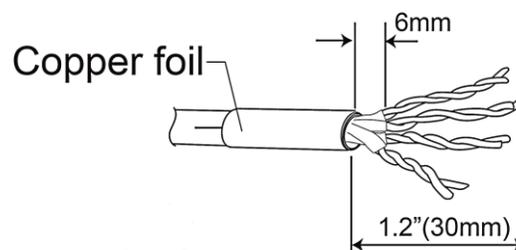
3.0 Procedure

Required tools are cable strippers, wire clipper and screwdriver.

3.1) U/FTP Cable preparation:

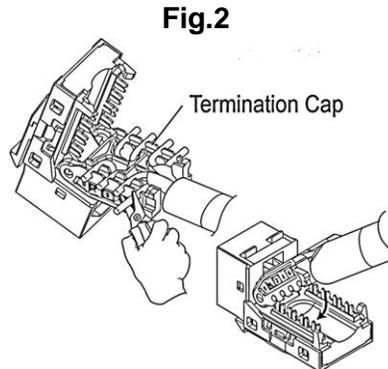
Strip off 1.2 inch of cable jacket. Fold braid shield backwards and wrap, supplied copper foil cover it. Leave 6mm aluminium foil on each pair (Fig.1).

Fig.1



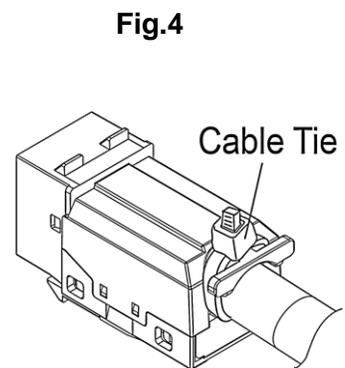
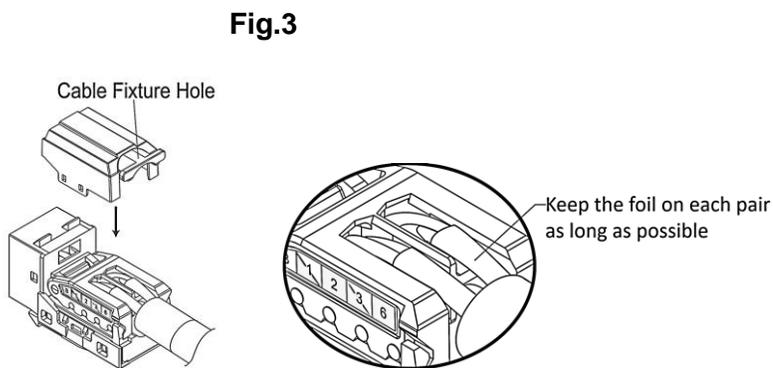
3.2) Jack termination:

a) Insert cable into termination cap. Position each pair to appropriate slots according to wiring label. Remain "un-twist" as much as possible. Trim off excess cables (Fig.2).



b) Press termination cap all the way down. Place shielded cap to complete installation (Fig.3).

c) Insert supplied cable tie through cable fixture hole as picture showed (Fig.4), tie the termination cap and jack together. Make sure the drain wire from cable is in good contact with the cable fixture to complete grounding.



4.0 Disassembly procedure:

- a) Cut off the cable tie (Fig.5).
- b) Take off shielded cap from Jack (Fig.6).
- c) Pry termination cap gently by using flat screw driver at the sides of cap. Pry one end first and then the other end subsequently (Fig.7).

