Installation procedure for FIBER-TRONIX FT-FIQC-ST/UPC-SM-.9 fiber quick connector

I. Components description
- Cable clamp
- Fiber clamp
- Dust cap
- Φ 0.9 Cable clamp

II. Tools prepare
- Pump
- Cleaning paper
- Cutter
- Cable stripper
- Fixed length board
- CCD polishing tester
- Fiber locator

III. Stripping cable and coating and mounted fiber optic cable clamp
1. Strip the cable jacket as shown (Be careful retaining the coating layer)
2. Put on the 0.9 cable clamp, please take note of the direction
3. Strip the coating layer from the end of ruler (see picture)

IV. Cutting the fiber (different cutting tool may differ, please refer to the size label on the box)
1. Cut the fiber
2. Match it with the length on the packing box.

V. Pull the fiber through and clamp it
1. Measured the fiber is 0.5mm over the end.
2. Push the click (cable clamp) and fix it

VI. Fix the fiber (must be sequenced by step 1 2 3)
1. Vertical pressed Fiber clamp.
2. Direction of the arrow fitted locator, push in the end.
3. Remove the locator.

VII. Clean the fiber end, check the end results, drop some matching liquid on the end
- Clean the ferrule with the professional fiber cleaner, press lightly according to the arrow. Avoid overexertion damage the end.

1. Clean the end of the fiber
2. Hand-held fiber end magnifier developed by our company
3. Drop matching liquid

VIII. Unload steps
1. Loose the fiber clamp (be careful, hold the click softly by your finger)
2. Loose the cable clamp

If you experience any issues using these fiber connectors, please contact FIBER-TRONIX Tech Support: (610) 428-1921

FIBER-TRONIX 1085 Andrew Dr. Ste A West Chester PA 19380