

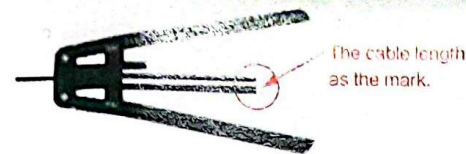
ESC250D

Field-mountable optical fiber connector

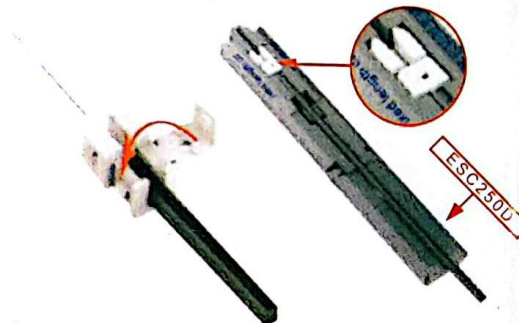
Installation Manual

- ◆ To use this product correctly, the instructions must be read carefully before use.
- ◆ Please assemble the connector according to these instructions, using the matched tools.
- ◆ The specific operation example is referred to ESC250D-APC.
- ◆ The product picture of this instruction is only for reference, please make the object as the standard.

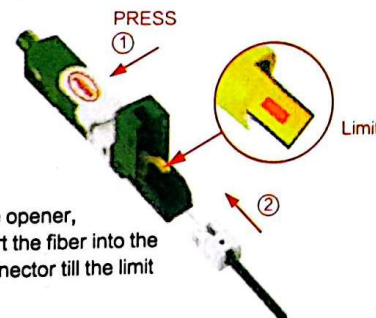
Operation steps Cable Stripper



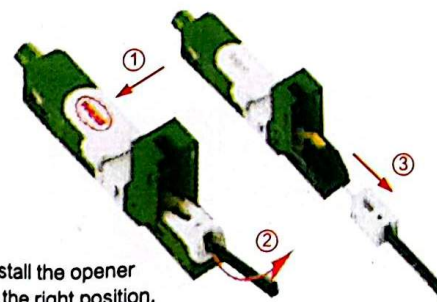
1. Strip the cable jacket



4. Fix the cable.

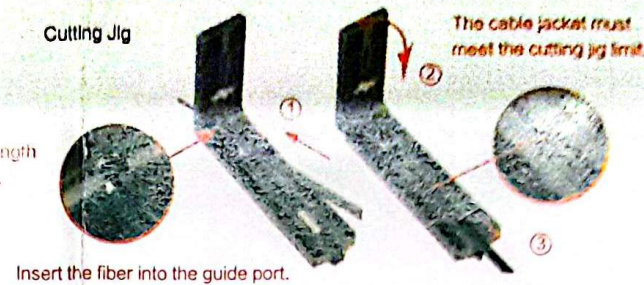


7. Press the opener, then insert the fiber into the tail of connector till the limit



(2) Install the opener to the right position, then slightly pull out the fiber.

Cutting Jig

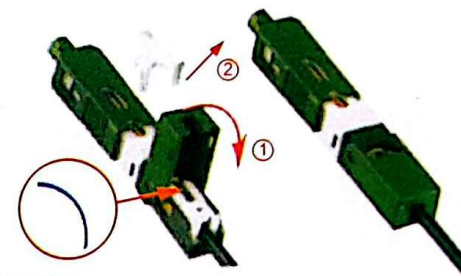


Insert the fiber into the guide port.

2. Strip the fiber coating.

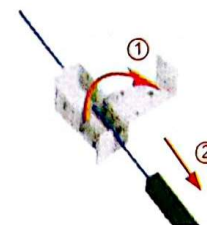


5. Cut the fiber.



Fiber bending

8. Press the cover, remove the opener, complete the assembly.



(3) Open the cable holder and pull out the cable, complete the repeat assembly.

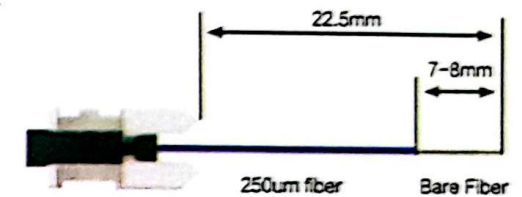
The cable jacket must meet the cutting jig limit.

60°

Bend the fiber to four directions of 60° to check whether damage.

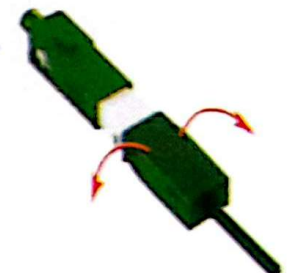
Dust-free Paper

3. Check the fiber and clean the fiber.



6. Cutting length. (Picture shown only for reference)

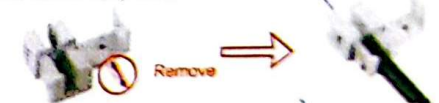
Repeat assembly



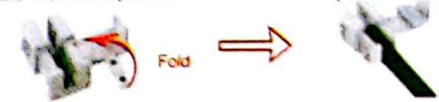
(1) Remove the rear cover from two sides

Notes for cable holder

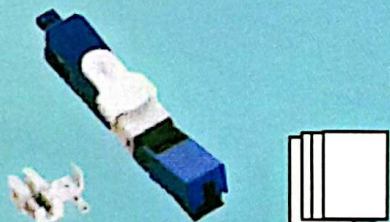
2.0*3.0mm drop cable



2.0*1.6mm drop cable



Product components ESC250D-UPC



ESC250D-APC

