

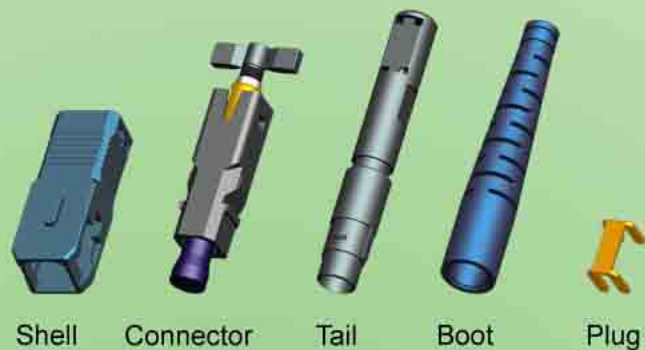
# KSC250P

## Field Assembly Optical Connector

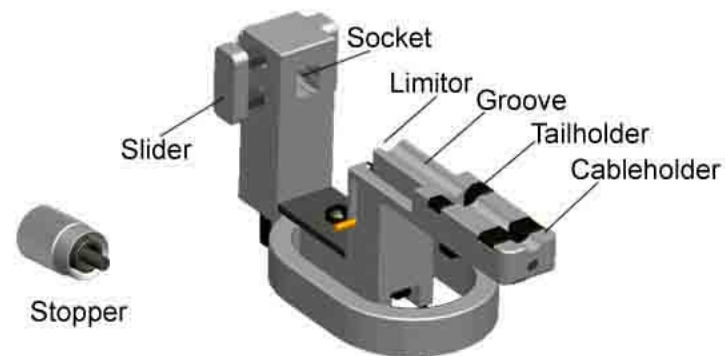
### Usage Instruction

- Thank you very much for purchasing and using this product.
- For using this product correctly, this instruction must be read carefully before usage.
- After reading, this instruction must be kept in convenient place for users' reading anytime.

#### The Product:



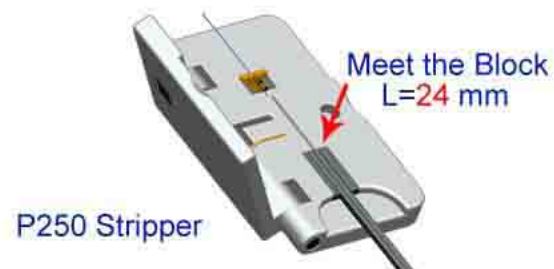
#### Special Tools:



TSC250 Assembly Tool

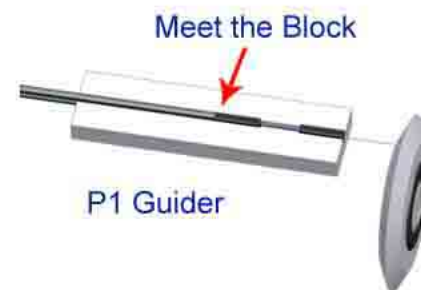
#### Caution items:

- 1). Please select and use this product by the fiber specifications
- 2). Ensure the implementing environment is within the scope of allowance.
- 3). Any problems caused by assembling which is not in accordance with the usage instrument will be been responsible for by the users.
- 4). The waste fiber is harmful to humans body and should be treated correctly.
- 5). Tools should be prepared by the users.



P250 Stripper

8. Put the cable in the P250 Stripper. Close the cap and draw out the cable.



P1 Guider

9. Put the fiber in the Guider and put it in the Cleaver. Cut the fiber ( L=18 mm).

#### Procedures:

1. Clear the surface of the Stopper. Flat surface upwards.

5. Put the Tail in the Groove and lift the Tailholder to lock the Tail.

2. Press the Stopper into the Assembly Tool. (Don't screw the Nut.)

3. Pull out the Dust cap.

6. Take the cable through the Boot.

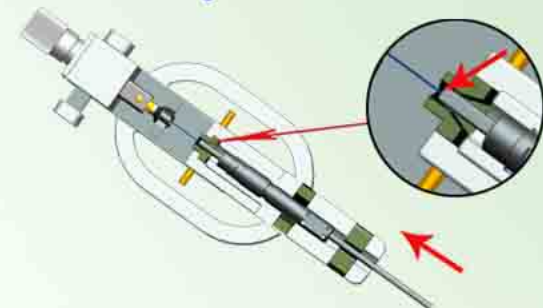
4. Press the Slider and insert the Connector into the Socket.

P32 Stripper



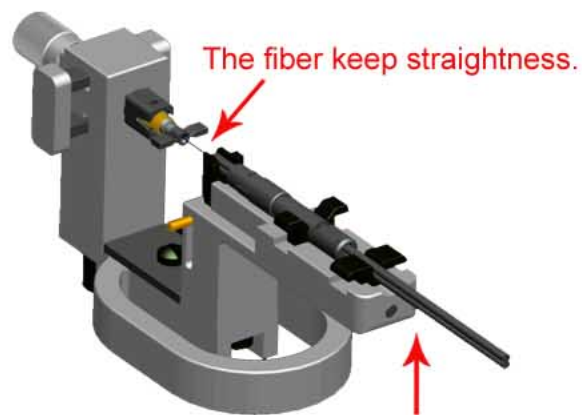
7. Insert the cable into P32 Stripper and press the handle and draw out the cable.

**Caution:** If the fiber is curved, press here and let the fiber go into the Connector.

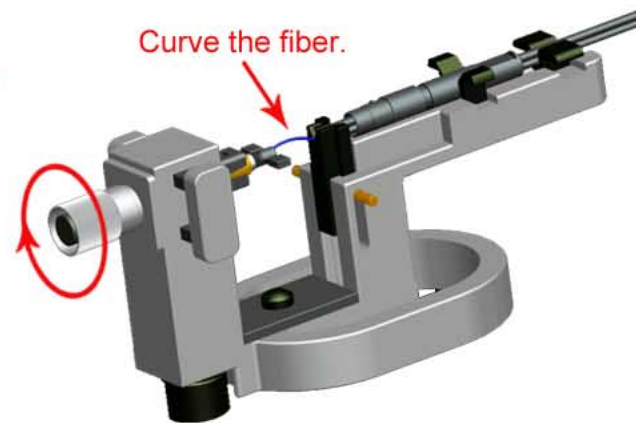


10. Insert the fiber into the Connector and lift the Limitor at same time.

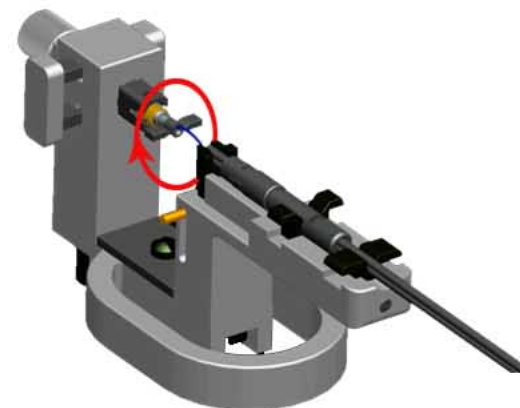
11. When the cable end meets the Limitor, the fiber is on a right position.



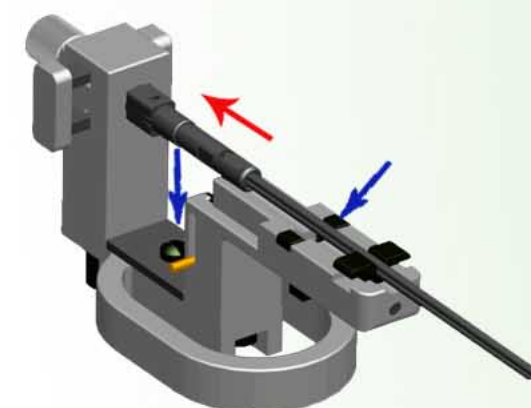
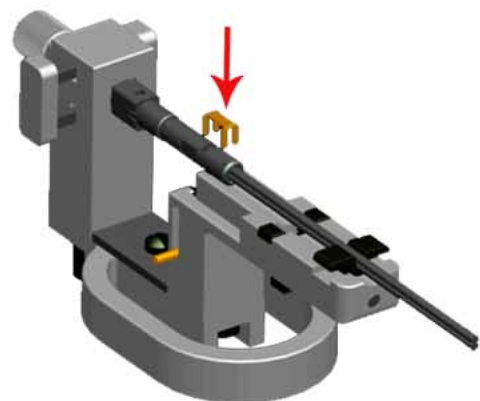
12. Lift the Cableholder and fix the cable.



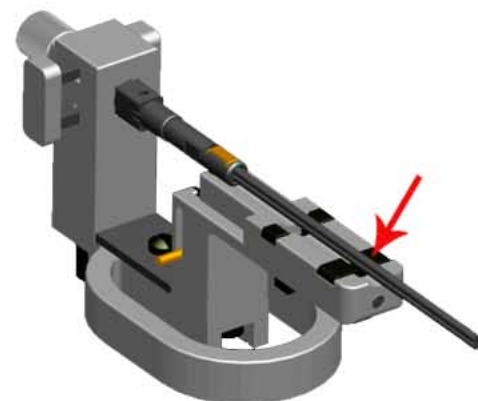
13. Tight the Stopper and curve the fiber.



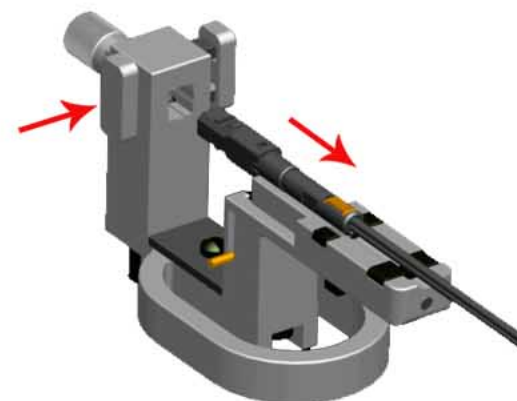
14. Tight the Screw until the Knob broken.

15. Press down the Limitor and Tailholder.  
Push the Tail into the Connector.

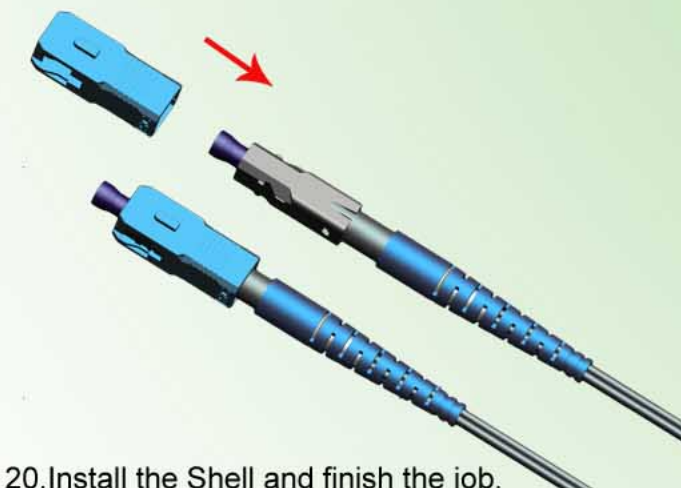
16. Press the Plug into the Tail.



17. Press the Cableholder to relax the cable.



18. Press the Slider and take the Connector out.

19. Clear the Ferrule and put on  
the Dust Cap.

20. Install the Shell and finish the job.

## CERTIFICATION

INSPECTOR: \_\_\_\_\_

PRODUCT NO: \_\_\_\_\_

DATA: \_\_\_\_\_