

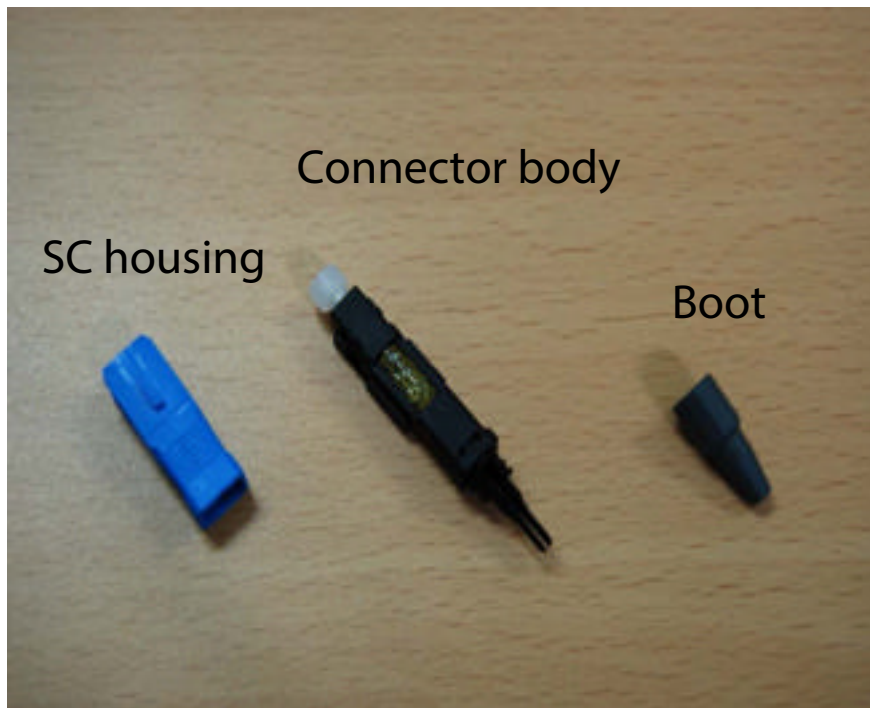
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## Field Assembly Optical Connector

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### SC type SM 900um

SC/PC SM

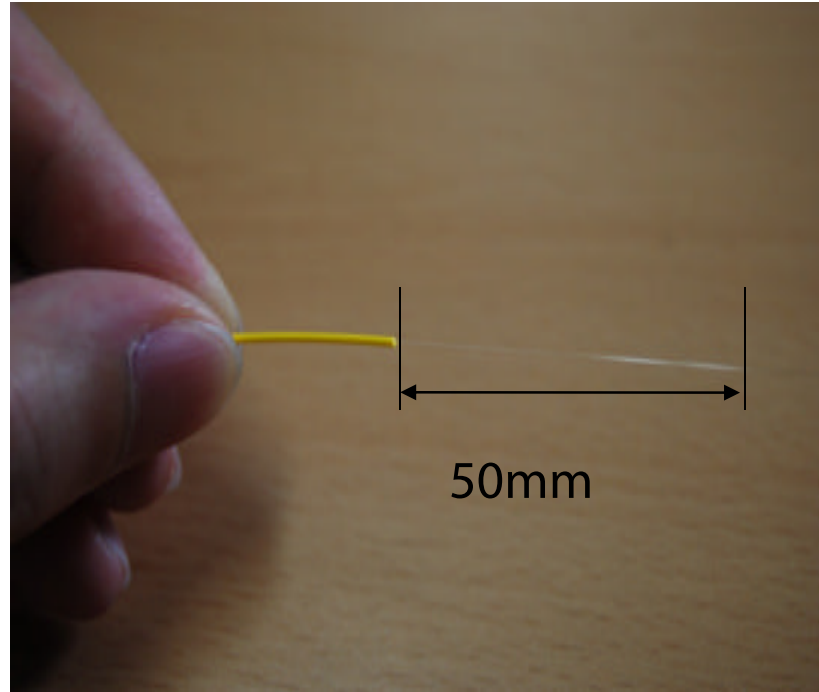
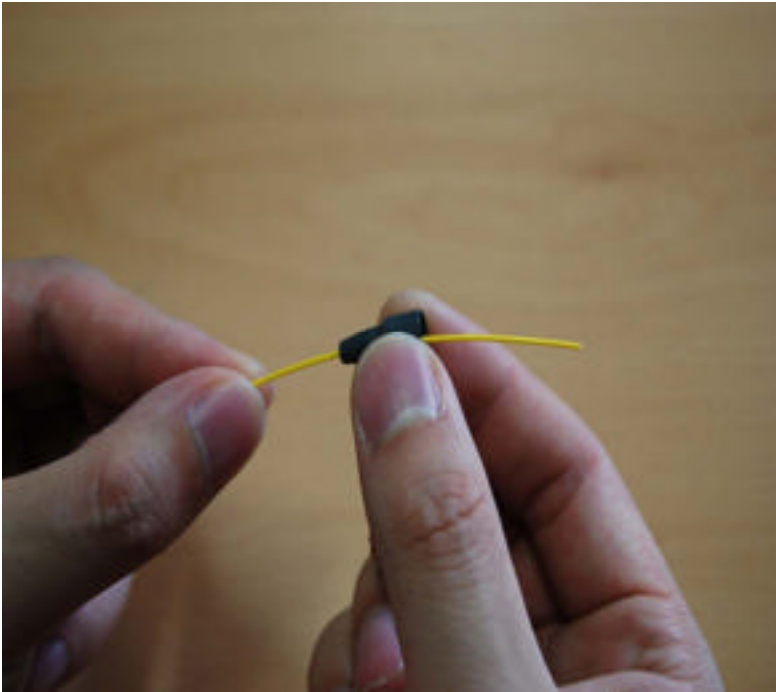


SC/APC SM





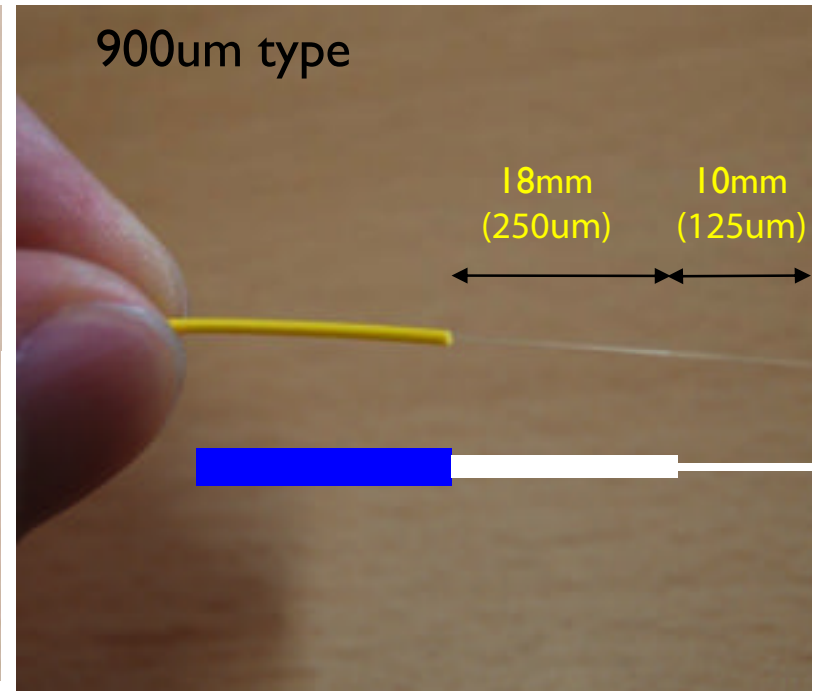
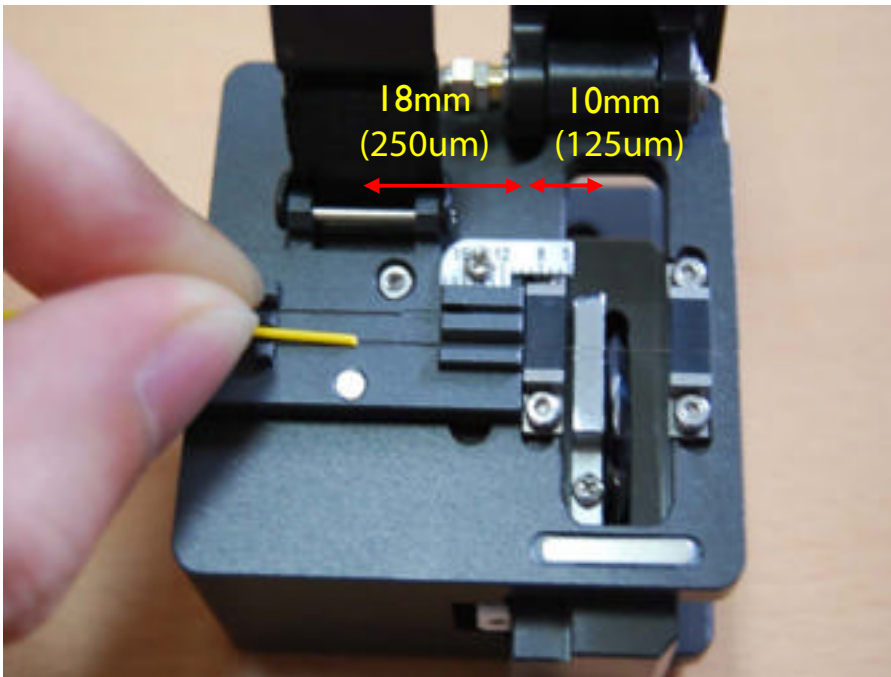
Insert the boot and Strip off the 900um tight buffer to be 50mm or more.



Mark with a pen on the 250um coating at 18mm from the end of point of the 900um tight buffer. Strip off the 250um coating. Wipe the optic fiber clean with an alcohol-wet gauze.

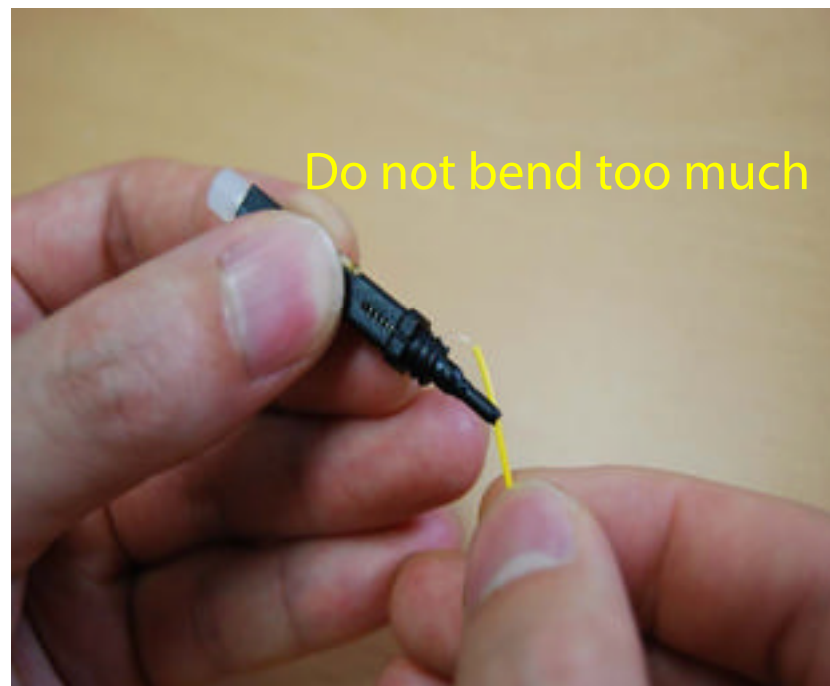


Cut the 125um fiber to be 10mm with a cleaver and check the length after cutting.





Insert the fiber at the top of the holder cautiously into the connector body and check the bent fiber.



Pull out the jig completely.

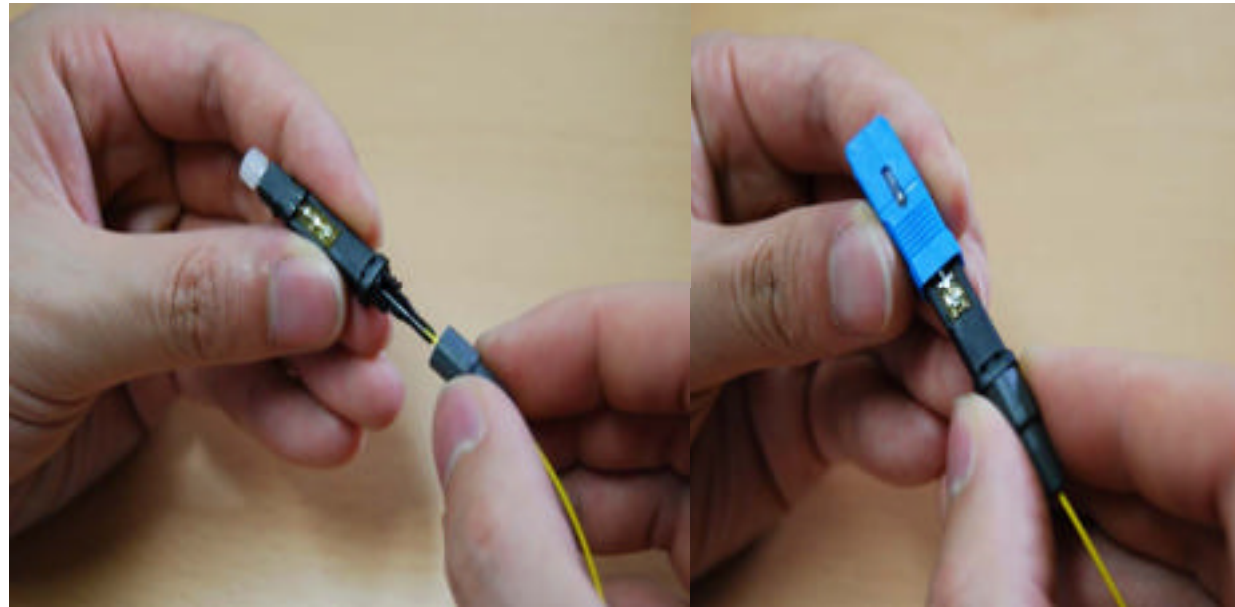
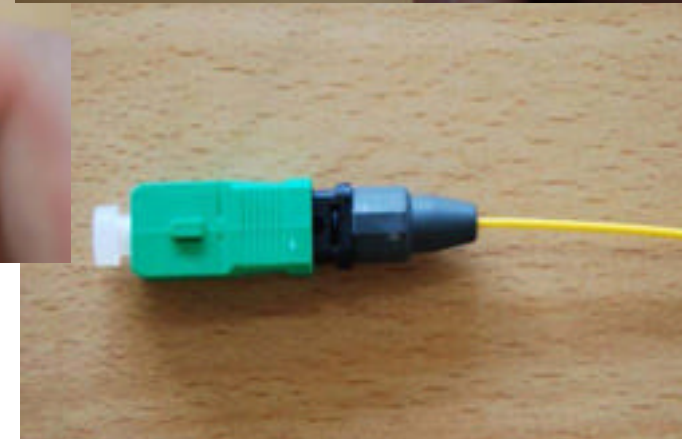




**IMPORTANT** - Press the center of the yellow button with bent fiber .  
Pull the cable back and insert the cable into holder clearly..



Tighten the boot and insert the housing to complete the assembly ..



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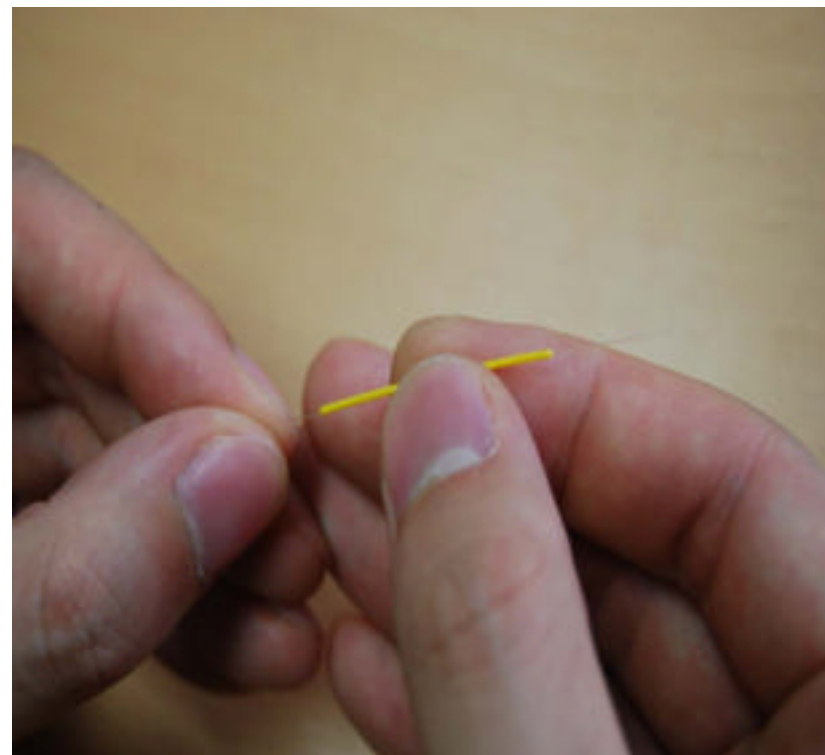
# Field Assembly Optical Connector

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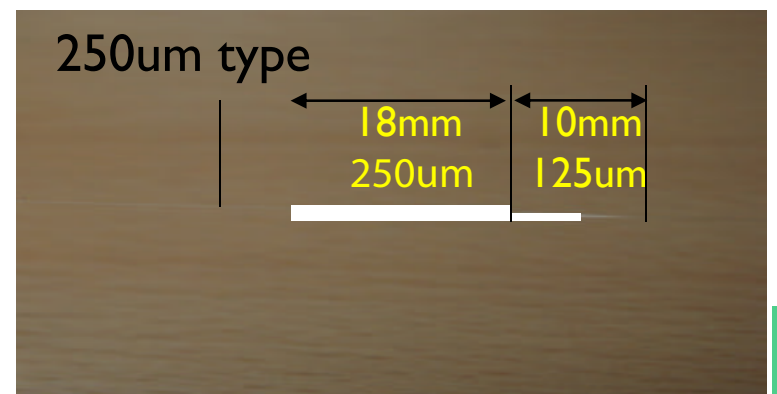
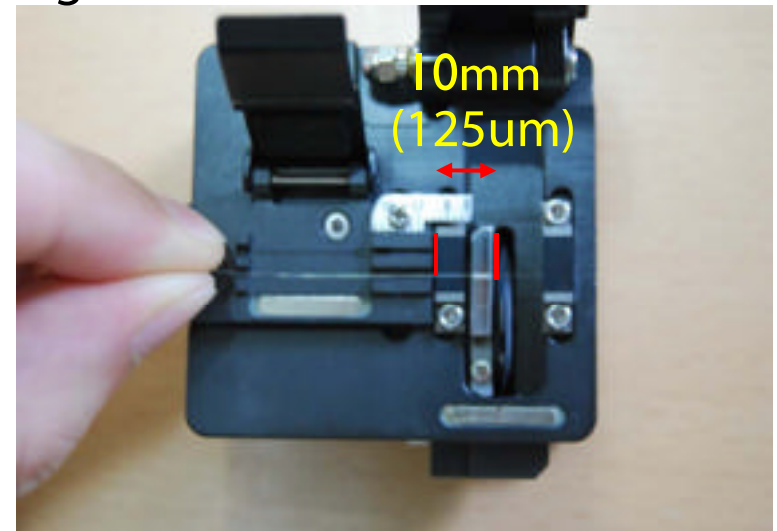
## SC type S M 250um(protect tube)

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Insert the fiber into boot and protective tube into fiber.



Strip off the 250um coating. Wipe the optic fiber clean with an alcohol-wet gauze. Cut the 125um fiber to be 10mm with a cleaver and check the length after cutting





Insert the fiber cautiously into the connector body and pull out the jig

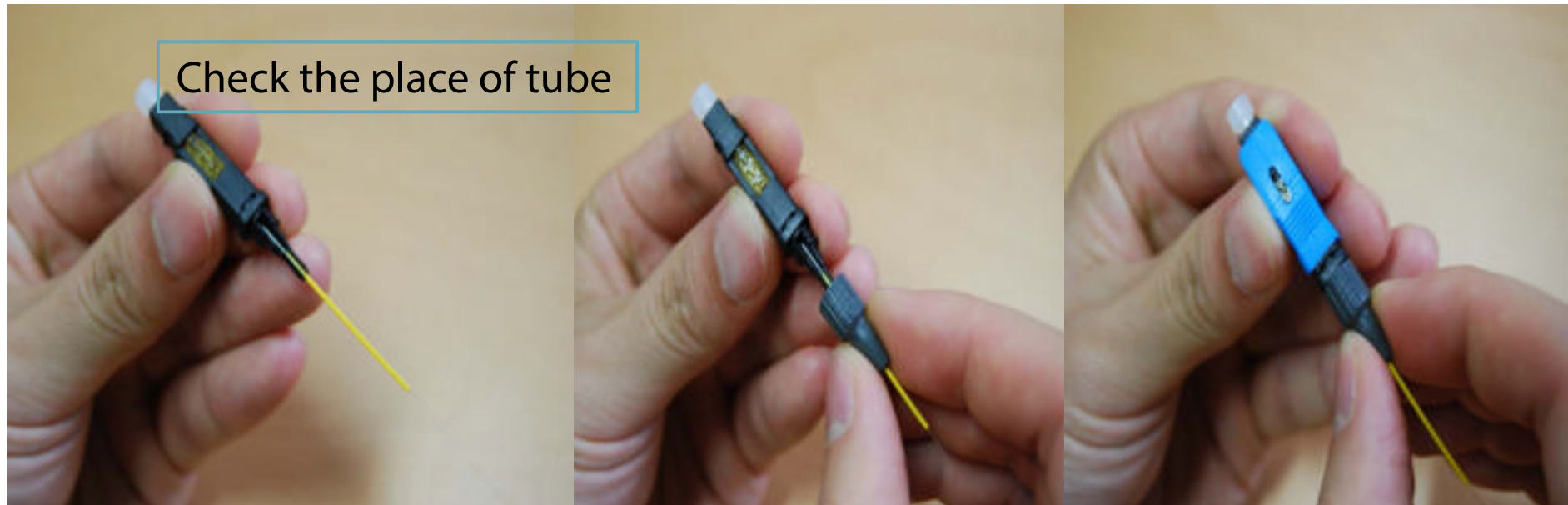




Press the center of the yellow button with a thumb and pull up the protective tube to connector body.



Tighten the boot and insert the housing to complete the assembly and make sure the success of connection.



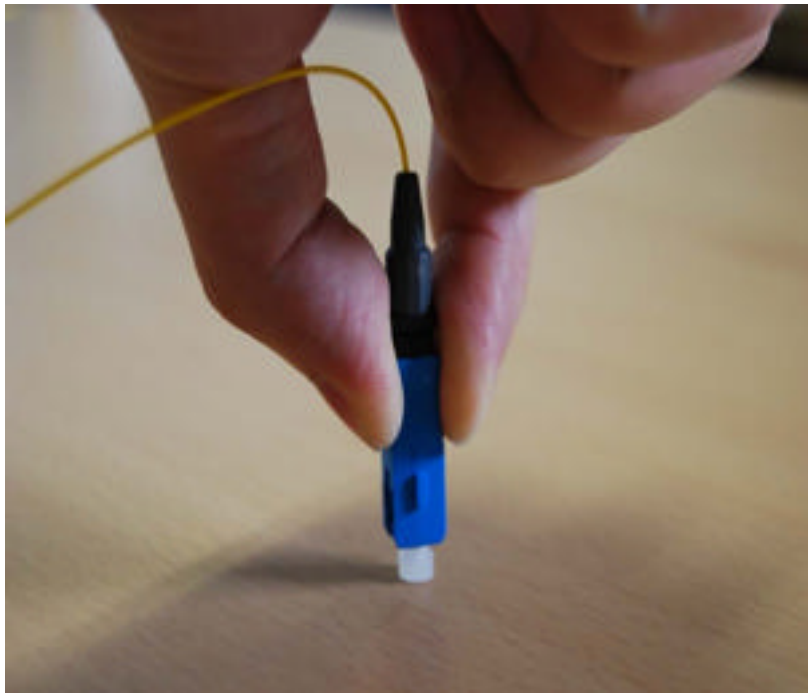
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# Field Assembly Optical Connector

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## SC type SM 900um/250um Disassembly Manual

Press on the board with assembled part to remove the housing and unscrew the boot.



2) Insert the jig and separate the cable from the assembled part.



Thank you !