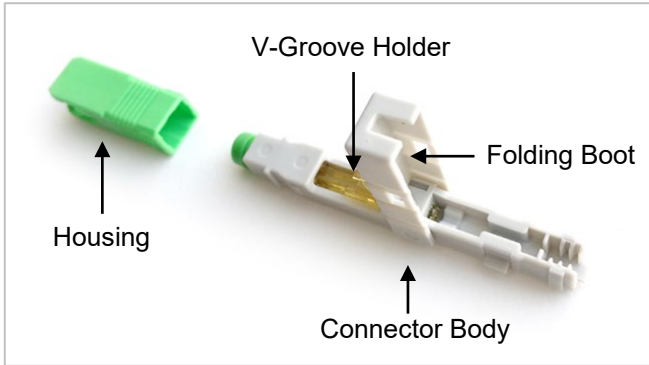


Field Connector

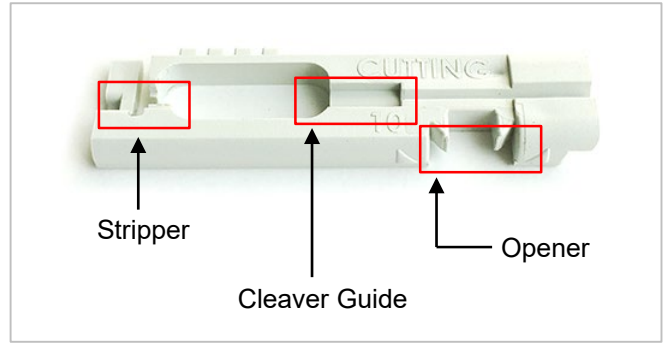
FAOC-VF

IMPORTANT : Please be aware of using the supplied jig to strip and cut the fiber for the quality of connection

[Structure]



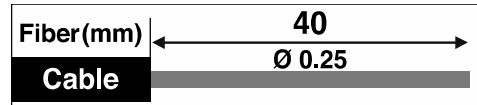
[Multi-Functional Jig]



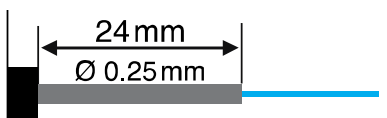
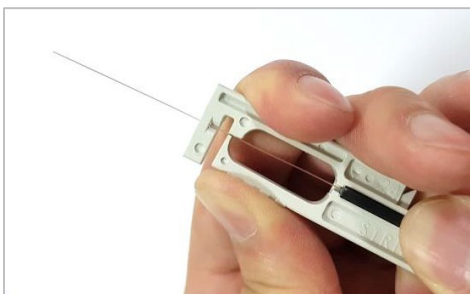
The supplied jig works as stripper, measurement guide for cleaving and a boot opener.



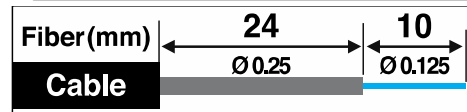
1. Prepare field connector and installation tools.



2. Remove more than 40mm of outer jacket.



3. Strip fiber coating (Ø 0.25mm) using the supplied jig. The jig guides the length to strip. Clean bare fiber with alcohol.

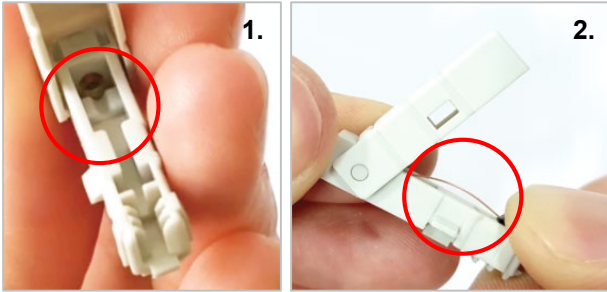


4. Prepare a cleaver and cut fiber (Ø 0.125mm), leaving 10mm. The jig guides the length to cleave. Confirm that the fiber on the jig is perpendicular to the blade.

Field Connector

FAOC-VF

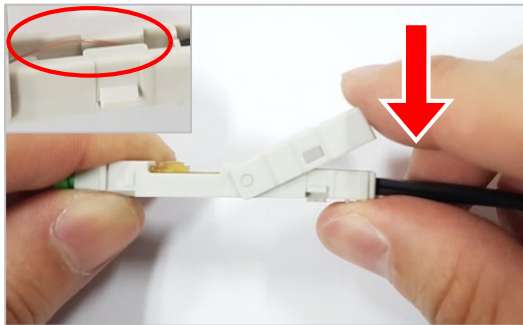
IMPORTANT : Please be aware of using the supplied jig to strip and cut the fiber for the quality of connection



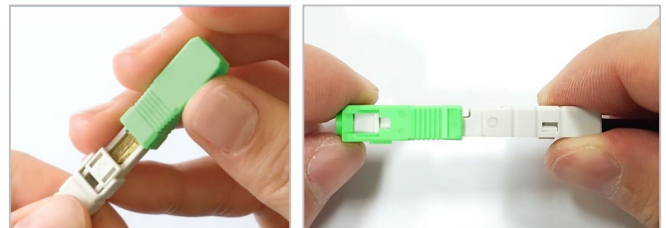
5. Insert the fiber into the hole as the box above. Stop inserting the fiber if micro-bending occurs on the fiber. Place and secure the cable(2x3mm) in the end grip of the connector body.



6. Slide V-groove holder and secure the inserted fiber.

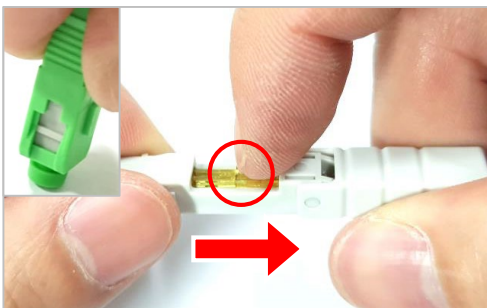


7. Please make sure that the micro-bending on the fiber remains and does not go over the connector body. If micro-bending goes over the connector, verify fiber cleaving length again. Close the boot clamp down. Verify the clicking sound to check the locking.

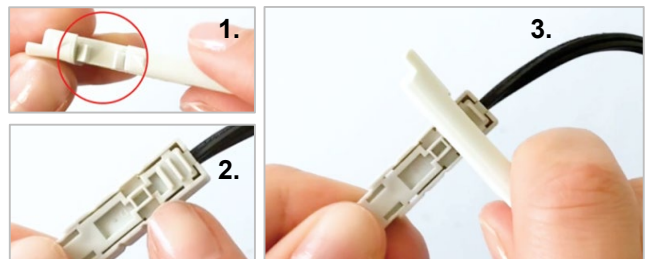


8. Affix connector housing to the connector body and complete the installation.

[Re-Installation]



Push dust cap down and release the housing. Slide V-groove holder back and release the spliced fiber inside.



Open the folding boot clamp using the supplied jig and release the cable. Start the installation process again.