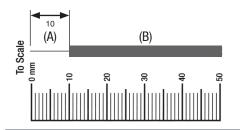
## Cleerline SSF™ SC Connector

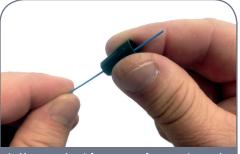
## **Termination With:** Traditional 900 µm Fiber (Non-SSF™ Type Fiber)

This guide describes termination of traditional, non-SSF™ fiber optic cable. The noted preparation steps **DO NOT** apply to SSF™ fiber. This guide assumes proper selection of connector matching cable type.

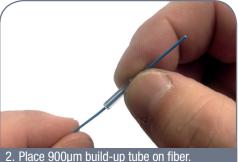


- (A) 125 µm Glass
- (B) 900 µm Plastic Buffer





1. Unscrew boot from rear of connector and slide onto fiber cable. Using marker place mark on 900µm buffer 30mm from end.





3. Using 125µm stripper opening and starting from fiber end, remove buffer and coating in 6mm increments to 30mm mark. Clean bare fiber with alcohol to a squeak.



slide tab is in "open" position - slide towards rear of connector. Open hinge on connector.



buffer coating. For SSF SC = 10mm.



6. Insert fiber into the rear of connector until a slight "bow" is created and the light emitting from connector window dims and/or extinguishes.



Remove from VFL, Install dust cap.



of connector. Ensure fiber is straight, close hinge. Slide boot forward and tighten until secure. Install cover.

## For more information visit cleerlinefiber.com

Termination of Traditional / Non-SSF™ Fiber: Traditional fiber requires specific fiber preparation steps.

Termination of SSF™ Fiber: THE STEPS ON THIS CARD DO NOT APPLY TO CLEERLINE SSF™ FIBERS. Refer to the instructional guide for SSF™ fiber at cleerlinefiber.com/resources.

Always exercise care when handling uncoated optical fibers.

