

# FICSCAPCSMR30GN Assembly Instructions



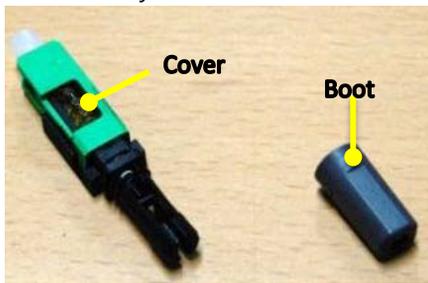
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## FICSAPCSMR30GN assembly using the cleaving fixture

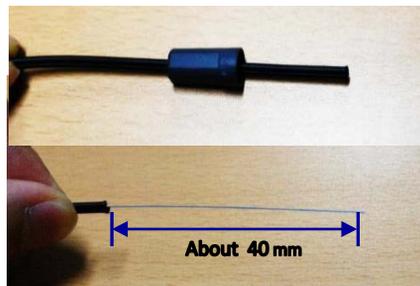
### Assembly Tools

Fiber Cleaver (920CL)  
Fiber Stripper (PA1171)  
Kevlar Shears (PA1511)  
Cleaving Fixture  
99% pure isopropyl alcohol & lint free wipes

### Assembly Procedure



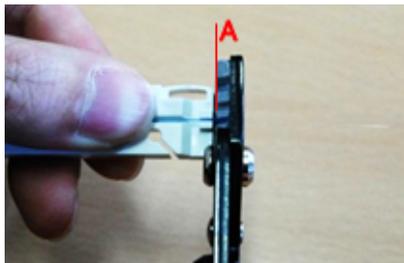
1. Check the parts to assemble.



2. Install the boot & strip off 40mm of the 3mm cable jacket and 900 micron buffer.



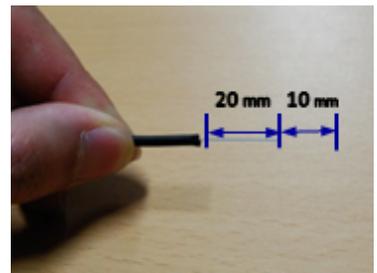
3. Lay the cable into the cleaving fixture. Twirl the kevlar strand and insert into the hole as shown.



4. Hold stripper against position "A" and remove the 250 micron acrylic coating. Clean fiber with 99% pure isopropyl alcohol.



5. Insert cleaving fixture into the 920CL and cleave the fiber.



6. Fiber should now be identical as shown above as 20mm of acrylic coated fiber and 10mm of uncoated fiber with a cleaved end.

7. Continue assembly with step number seven on front page.