

## Fiber Optic Fast Connector

- Optical Field Connector

Use mechanical means to fiber directly into the side

Construction without having to grind, no welding machine

Quick and easy to operate

With the standard SC fiber optic connector / adapter is fully compatible



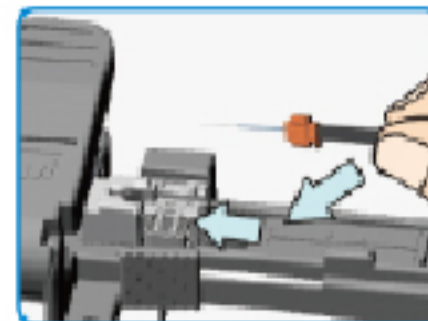
光缆处理



涂敷层剥离



光纤端面切割



光纤插入连接器



压接



固定

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### Fiber Optic Fast Connector

- Field connector design requirements

Structure matching with home cable

250um or 900um fiber into a suitable end

Once construction is over 90% pass rate

Site to provide simple tools to determine the success of connection

Can be used repeatedly turned

Site index optical fiber connector requirements

Operating temperature range: -40 °C to 70 °C

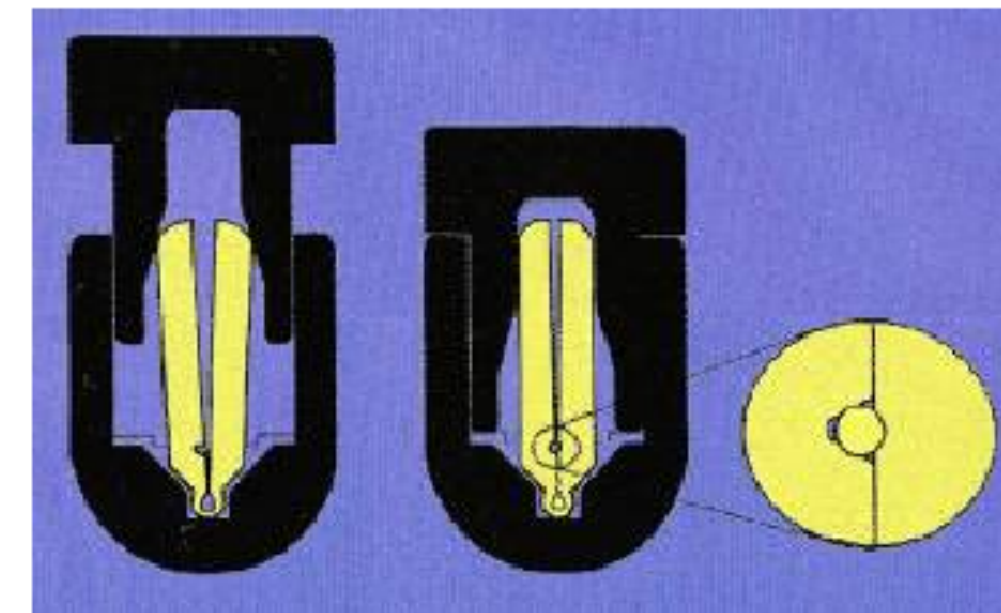
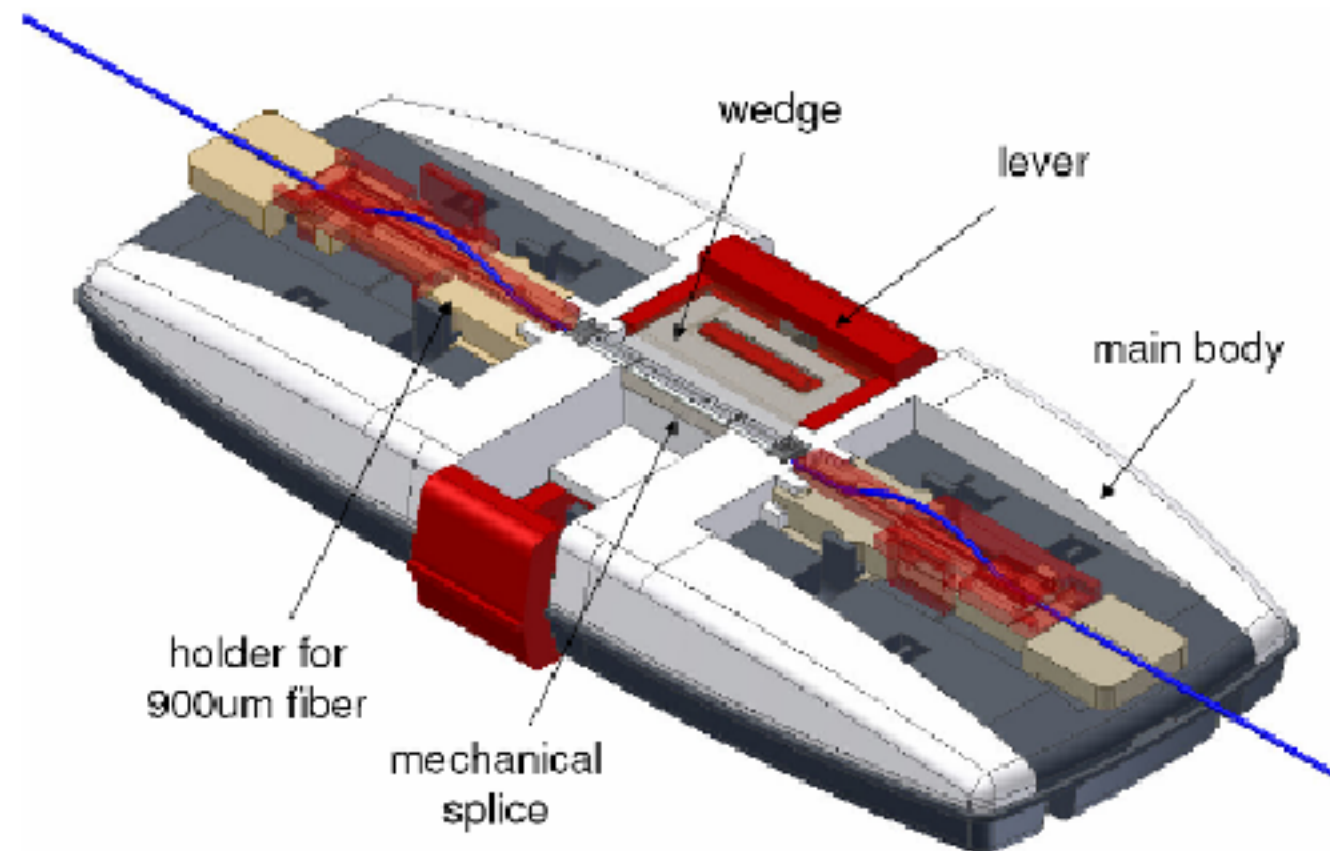
Insertion loss:  $\leq 0.5\text{dB}$

Return loss:  $\leq -40\text{dB}$  (room temperature)

## Optical Mechanical Splicer

### Optical Mechanical Splicer

- Use mechanical means to provide reliable connectivity for the two fiber
- Fast and Easy to operate
- Save Time,save Costs



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