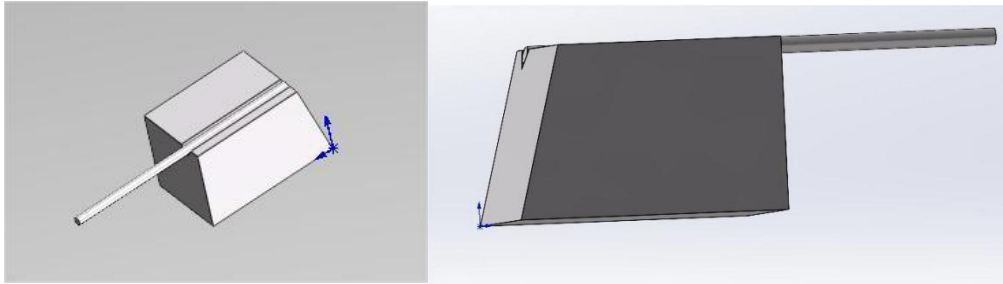


Lithium Niobate Waveguide Pigtail Assembly

Product Description

Polarization-preserving fiber pigtail assembly for lithium niobate modulator.



Features

- Low insertion loss
- High extinction ratio
- High precision, customization
- High stability, repeatability
- GR326/1209 and RoHS compliant

Applications

- Fiber Optic Gyro
- Integrated Photonics

Product Parameter

Parameter	Unit	Numerical value
Number of Channels		1
Fiber Type		Waveguide coupling dedicated PM Fiber
Central wavelength	nm	1310、1550
Insertion loss	dB	0.2
Extinction ratio	dB	30
Return loss	dB	50
End angle	°	15
Operating Temperature	°C	-5 to +70
Storage temperature	°C	-40 to +85
Commonly Used Connectors		None

