

## 1064nm Single Fiber Collimator

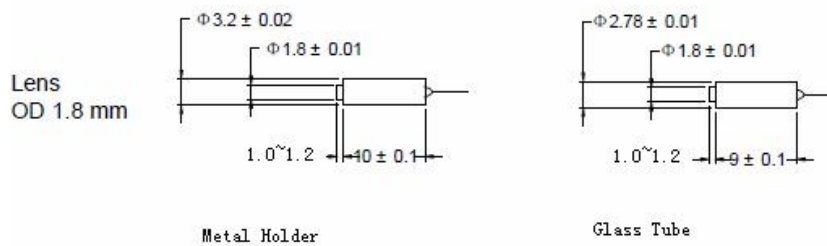
<b>Features</b>	
Low IL & High Return Loss Epoxy Free In Optical Path Environmental Stability	
<b>Application</b>	
Isolator, Circulator, FWDM, CWDM etc	

### Specification

Parameter		Value
Operating wavelength(nm)		1064
Bandwidth(nm)		±30
Working Distance(mm)		5 or specify
Typ Insertion Loss (dB)		0.25
Insertion Loss (dB)		≤0.3
Return loss(dB)		≥60
PDL (dB)		≤0.02
Optical Power (mW)		≤300
Fiber Type		HI1060
Dimmension (mm)	1.8(OD) Lens	3.2x10 Metal holder or 2.78x9.0 Glass tube
Operating Temperature(°C)		-5 ~ +70
Storage Temperature(°C)		-40~ + 85

Above spec are for collimator without connector.

### Package Dimension(mm)



### Ordering Information

CL	Type	Wavelength	Lens Diameter	Lens Type	Working Distance	Pigtail Type	Fiber Type	Length	Connector	Package
	S=Single fiber	980 1064	1.8mm	C= C lens G= G lens	5=5mm, X=Specify	250=250um bare fiber 900=900um loose tube	4= HI1060 X=Other	1=1m X=Other	NE=None FA=FC/APC FC=FC/UPC SA=SC/APC SC=SC/UPC LC=LC/UPC LA=LC/APC XX=Other	3.2x10 2.78x9