

980nm/1030nm/1064nm Polarization Maintaining Optical Fiber Mirror

Feathure

Low Insertion Loss
High Return Loss
High Reliability & Stability

Application

Fiber Optics Lasers
Fiber Sensors
Coherent Detecting

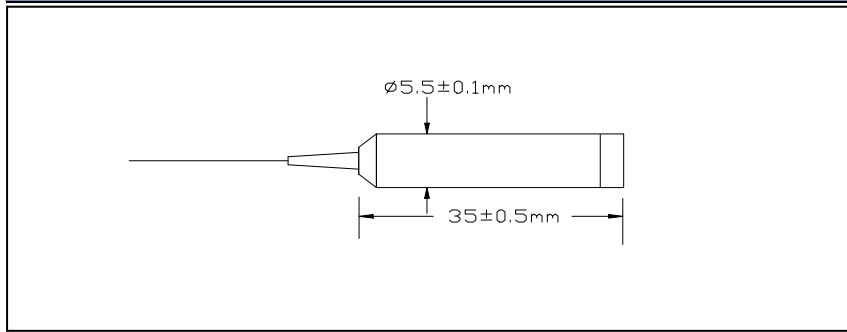
Specification

Parameters	Unit	Values
Center Wavelength	nm	980/1030/1064
Operating Wavelength Range	nm	±30
Typ. Insertion Loss	dB	0.4
Max. Insertion Loss	dB	0.6
Min. Extinction Ratio	dB	22
Max.Optical Power	mW	300
Max. Tensile Load	N	5
Fiber Type		PM 980 Panda Fiber
Operating Temperature	°C	-5 to +70
Storage Temperature	°C	-40 to +85

*Above specifications are for device without connector.

*For devices with connectors, IL will be 0.3dB highe and ER will be 2dB lower.

Package Dimensions



Ordering information

IPMOFM- ①①-②-③-④

①①: Wavelength

06 - 1064nm

03 - 1030nm

80 - 980nm

SS - Specify

③: Fiber Jacket

B - 250um Bare Fiber

L - 900um Loose Tube

C - 3mm Cable

S - Specify

②: Connector Type

1 - FC/UPC

2 - FC/APC

3 - SC/UPC

4 - SC/APC

N - None

S - Specify

④: Fibre Length

1 - 1.0m

S - Specify