

**Features**

Low Insertion Loss
High Return Loss
High Reliability & Stability

Applications

Fiber Optics Lasers
Fiber Sensors
Coherent Detecting

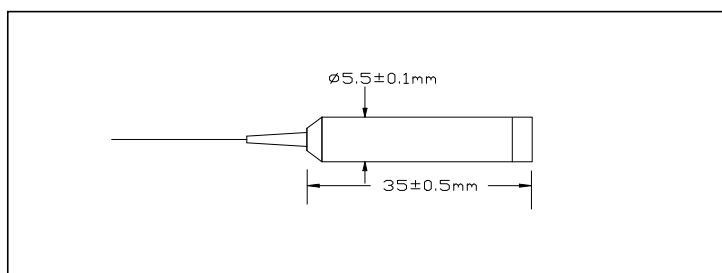
Specifications

Parameters	Unit	Values
Center Wavelength	nm	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 0.5dB higher and ER will be 2dB lower.

*The material must be RoHS compliant.

Package Dimensions**Ordering Information****PMOFM- ①①-②-③-④-⑤-⑥⑥-⑦⑦**

①①: Wavelength

06 - 1064nm

SS - Specify

②: Handling Power

0.3 - 300mW

S - Specify

③: Connector Type

1A - FC/UPC

2A - FC/APC

3A - SC/UPC

4A - SC/APC

N - None

④: Fiber Jacket

B - 250um Bare Fiber

C - 900um Loose Tube(Red)

D - 900um Loose Tube(Blue)

E - 900um Loose Tube(Black

S - Specify

⑤: Fiber Length

0.8 - 0.8 m

S - Specify

⑥⑥: Fiber Type

02A - PM980 Fiber

⑦⑦: Package Type

01 - Ø5.5x35