

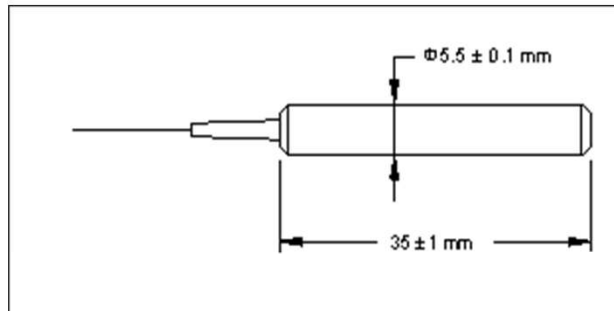
Polarization Maintaining Optical Fiber Mirror (PMOFM Series)

Specifications

Parameter	Unit	Value
Center Wavelength (λ_c)	nm	1310 or 1550
Bandwidth	nm	± 20
Typ. Insertion Loss	dB	0.3
Max. Insertion Loss	dB	0.5
Min. Extinction Ratio	dB	22
Fiber Type		PM Panda fiber
Max. Optical Power	mW	300
Max. Tensile Load	N	5
Operating Temperature	$^{\circ}\text{C}$	-5 to +70
Storage Temperature	$^{\circ}\text{C}$	-40 to +85

*IL is 0.3 dB higher, RL is 5 dB lower, and ER is 2 dB lower for each connector added. Connector key is aligned to slow axis.

Package Dimensions



Ordering Information

PMOFM-①①②③④

①①: Wavelength

31- 1310 nm

55- 1550 nm

SS - Specify

②: Connector Type

1 - FC/UPC

2 - FC/APC

3 - SC/UPC

4 - SC/APC

N - None

S - Specify

③: Fiber Type

B - 250 μm bare fiber

L - 900 μm loose tube

S - Specify

④: Fiber Length

Q - 0.75 m

S - Specify