

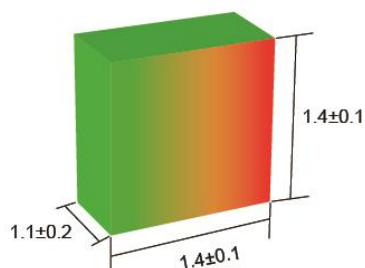
# BPF1064

## Application

- ◆ Fiber Lasers
- ◆ Fiber Sensing
- ◆ EDFA

Parameters (参数)	Unit (单位)	Specifications (规格)
Operating Wavelength	nm	1000~1100
Central Wavelength @ 4° AOI	nm	1064 +0.3/-0.1
Max Insertion Loss over PBR, ILmax	dB	<0.25
Pass Band Ripple	dB	<0.20
Bandwidth @ -0.5dB & CWL	nm	>2
Bandwidth @ -3.0dB & CWL	nm	<3.1
Bandwidth @ -25dB & CWL	nm	<8
PDL	dB	< 0.03
Angle of Incidence (AOI)	degree	4.0°
Insertion Loss Thermal Stability	dB/°C	<0.001
Thermal Wavelength Drift	pm/°C	<2
PMD	ps	< 0.1
Power Handling	mW	>1000
Operating Temperature Range	° C	-40 ~+85° C
Storage Temperature Range	° C	-40 ~+85° C
Size (Length * Width *Thickness)	mm	(1.4+/-0.1)*(1.4+/-0.1)*(1.1+/-0.2)

## 外形示意图/Outline Diagram



## 光谱示意图/Spectral

