

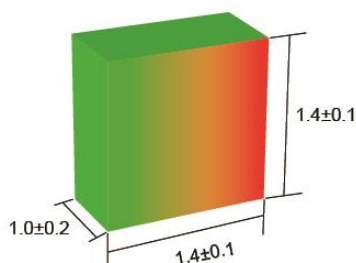
# BPF1030

## Application

- ◆ Fiber Lasers
- ◆ Fiber Sensing
- ◆ EDFA

Parameters (参数)	Unit (单位)	Specifications (规格)
Operating Wavelength	nm	1000~1100
Angle of Incident	deg	1.8
Center Wavelength Tolerane @ -3.0dB	nm	1030 +/- 0.5
Pass Band Width @ -0.3dB	nm	1.6~2.0
Stop Band Width @ -25 dB	nm	< 4
Transmission Isolation	dB	≥ 25
Passband Peak IL	dB	≤ 0.3
Ripple within PassBand	dB	≤ 0.25
Reflection Isolation	dB	> 13
Size (Length * Width *Thickness)	mm	(1.4+/-0.1) * (1.4+/-0.1) *(1.0+/-0.2)
Wedge Angle	degree	≤ 0.5
Edge/Corner Chip	mm	≤ 0.1
Scratch/Dig		40 / 20

## 外形示意图/Outline Diagram



## 光谱示意图/Spectral

