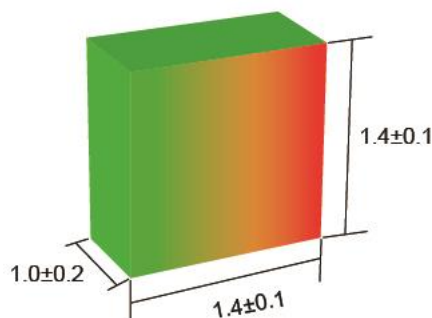


G-PON

1290~1330&1480~1500R1260~1280&1524~1650

Parameters (参数)	Unit (单位)	Specifications (规格)
Operation Wavelength	nm	1260~1650
AOI	deg	1.8
Pass Band Width	nm	1290-1330,1480-1500
Stop Band Width	nm	1260-1280,1524-1650
Transmission Isolation	dB	≥30
Max IL within PassBand	dB	≤0.3
Ripple within PassBand	dB	≤0.2
Reflection Isolation	dB	≥15.0 or 20.0
Max IL within StopBand	dB	≤0.2
Ripple within StopBand	dB	≤0.15
Polarization Dependent Loss within PassBand	dB	≤0.1
Reflection of Backside AR Coating	%	≤0.2
Size (Length*Width*Thickness)	mm	(1.4+/-0.1)*(1.4+/-0.1)*(1.0+/-0.2)
Wedge Angle	degree	0.2
Edge/Corner Chip	mm	≤0.1
Scratch/Dig		40 / 20

外形示意图/Outline Diagram



光谱示意图/Spectral

