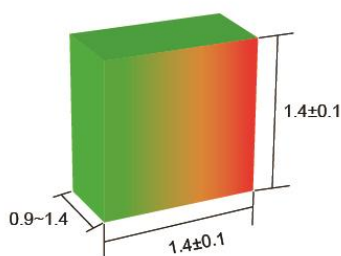


XGS-PON

T1260~1280&1524~1650R1290~1500&1615 (1610)~1670

Parameters (参数)	Unit (单位)	Specifications (规格)
Operation Wavelength	nm	1260~1650
Angle of Incident	deg	1.8
Pass Band Width	nm	1260~1280& 1524~1603
Stop Band Width	nm	1290-1500 &1615(1610)~1670
Transmission Isolation	dB	≥30
Max IL within PassBand	dB	0.3
Ripple within PassBand	dB	≤0.2
Reflection Isolation	dB	≥13 or 15
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) *(0.9~1.4)
Wedge Angle	deg	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

