

4 Port PMF Polarization Insensitive Optical Circulator Module

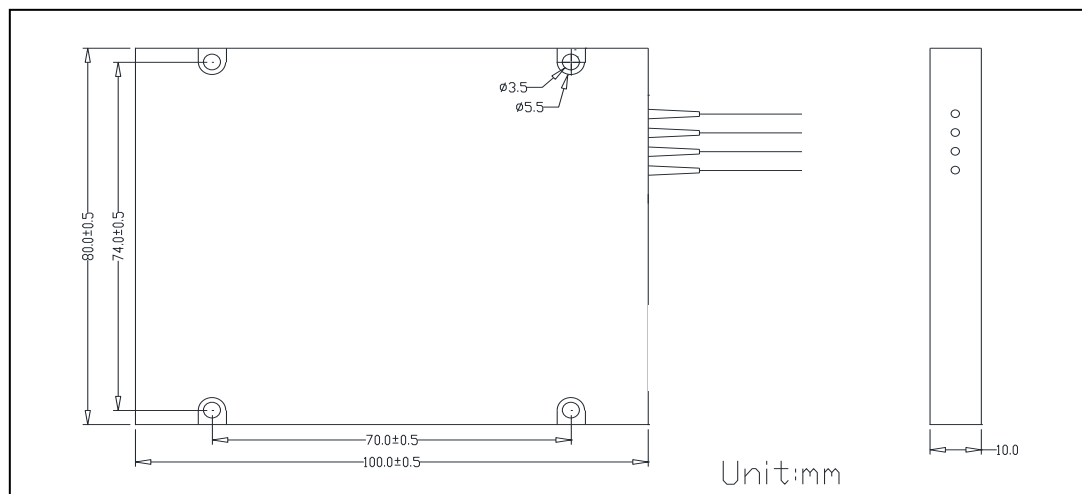
Specifications

Parameters		Unit	Vales	
Optical Path			1 → 2 → 3 → 4 ↻ 1	
Center Wavelength		nm	1310	1550
Bandwidth		nm	±20	
Peak Isolation		dB	≥45	
Typ. Isolation		dB	≥40	
Isolation		dB	≥35	
Insertion Loss	1→2 & 3→4	dB	≤0.8	
	2→3	dB	≤1.6	
Axis Alignment			Both slow and fast axis working	
Extinction Ratio		dB	≥18	
Cross Talk		dB	≥50	
Return Loss		dB	≥50	
Power Handling		mW	≤500	
Fiber Type			Panda Fiber PM1550, PM1300	
Fiber Length		m	0.8	
Operating Temperature		°C	-5 ~ +70	
Storage Temperature		°C	-40 ~ +85	
Dimensions		mm	100X80X10	

*For devices with connectors, IL+0.3dB, RL-5dB, ER-2dB.

*The default connector key is aligned to slow axis,

Package Dimensions



Ordering Information

PM CIR- ①-②-③③③③-④④④-⑤⑤⑤-⑥-⑦⑦-⑧⑧⑧⑧⑧⑧⑧⑧⑧⑧

①	Port	4=4 Port;
②	Axis Alignment	B=Both Axis Working;
③	Wavelength	1550=1550nm; 1310=1310nm;
④	Pigtail Type	250=250μm Bare Fiber; 900=900μm Loose Tube;
⑤	Fiber Type	P15=PM1550 Fiber; P13=PM1300 Fiber;
⑥	Length	1=1m;
⑦	Connector	NE=None; FA=FC/APC; FC=FC/UPC; SA=SC/APC; SC=SC/UPC; XX=Other;
⑧	Size	100X80X10