

**环形器 800006**

● Specifications

Parameter	Unit	Values	
		Type A	Type B
Type		Type A	Type B
Center Wavelength	nm	1310 or 1550	
Operating Wavelength Range	nm	±30	±20
Min. Isolation, 23°C (3→2,2→1)	dB	35	20
Typ. Isolation (3→2,2→1)	dB	40	30
Typ. Insertion Loss (1→2,2→3)	dB	0.8	0.7
Max. Insertion Loss (1→2,2→3)	dB	1.0	0.9
Min. Return Loss	dB	50	
Min. Extinction Ratio	dB	20	
Min. Cross Talk (1→3)	dB	20	
Max. Optical Power (CW, SOP)	W	1, 3, 5, 10 or Specify	
Max. Tensile Load	N	5	
Fiber Type	-	PM Panda Fiber	
Operating Temperature	°C	-5 to +70	
Storage Temperature	°C	-40 to +85	

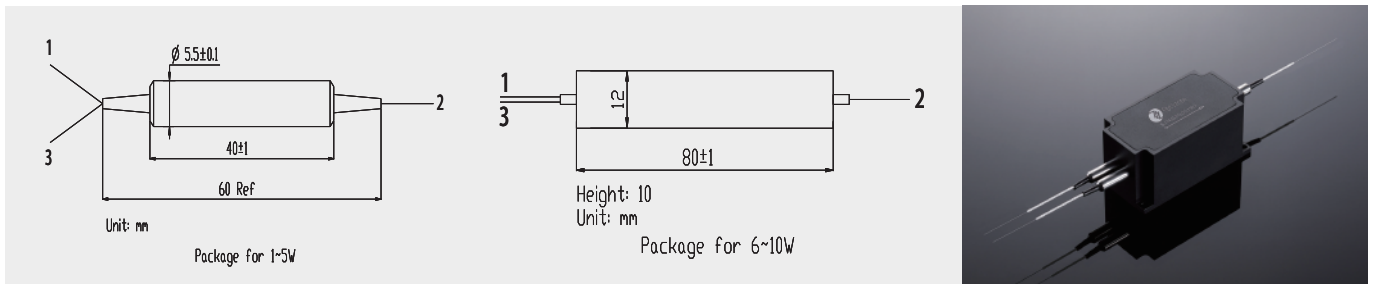
\*Above specifications are for device without connector.

\*For devices with connectors, IL will be 0.3dB higher, RL will be 5dB lower, ER will be 2dB lower, and Optical power is only 1W.

\*The PM fiber and the connector key are aligned to the slow axis and fast axis is blocked.

\*The material must be RoHS compliant.

● Package Dimensions



● Ordering Information

800006-①①-②-③-④④-⑤⑤⑤-⑥⑥⑥-⑦

①①: Wavelength  
31 - 1310nm  
55 - 1550nm  
SS - Specify

②: Type  
A - Type A  
B - Type B

③: Port  
1 - 1x2

④④: Handling Power  
01 - 1W  
05 - 5W  
SS - Specify

⑤⑤⑤: Connector Type on Port 1, 2&3  
1 - FC/UPC  
2 - FC/APC  
3 - SC/UPC  
4 - SC/APC  
N - None  
S - Specify

⑥⑥⑥: Fiber Jacket on Port 1, 2&3  
B - 250um Bare Fiber  
L - 900um Loose Tube  
S - Specify

⑦: Fiber Length  
1 - 1.0m  
S - Specify

