

## PM Fiber Variable Optical Attenuator (PMVOA)

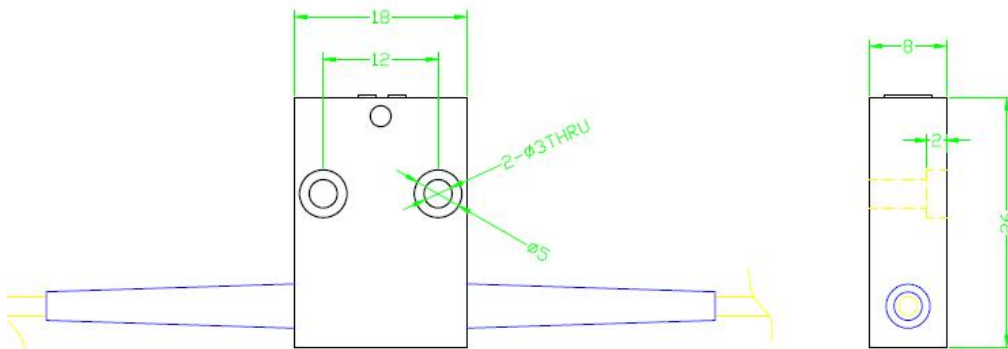
<b>Features</b>	
High precision & Wide attenuation range Low Insertion Loss & High PER High stability and reliability	
<b>Application</b>	
Optical communication systems test Fiber component test Fiber Sensor	

### Specifications

Parameter	Value						
Wavelength (nm)	1310, 1550	1064	980	850,780	635	532	1950,2000
Bandwidth (nm)	±50	±20	±10	±10	±10	±10	±50
Attenuation Range (dB)	0.6~40	0.8~40	0.8~40	1.0~40	1.5~40	1.8~40	0.6~40
Original Loss	≤0.6	≤0.8	≤0.8	≤1.0	≤1.5	≤1.8	≤0.6
Extinction ratio (dB)	≥20						
Return Loss (dB)	≥50						
Fiber Type	Panda Fiber						
Adjustment Precision (dB)	0.02						
Operating Temperature	-5~ +70						
Storage Temperature	-40 ~ + 85						
Dimension (LxMxH) (mm)	26x18X8						

For device with connector, IL is 0.3dB higher, RL is 5dB lower, ER is 2dB lower

### Package Dimensions



### Ordering Information

PMVOA	Wavelength	Adjustment Type	Pigtail Type	Fiber Type	Length	Connector
	1310 1550 1064 980 850 780 635 532	1= Hand adjustment	1=900um loose tube	5=Panda fiber	5=0.5m 7=0.7m 8=0.8m 1=1m	NE=None FA=FC/APC FC=FC/UPC SA=SC/APC SC=SC/UPC LC=LC/UPC XX=Other