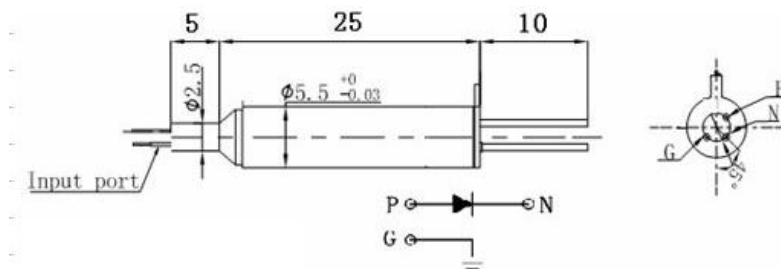


## PM Tap-PD Monitor

### Specifications

Parameter	Unit	Value			
Operating wavelength	nm	1064 , 1550,			
Bandwidth	nm	± 30			
Tap ratio	%	1%	2%	5%	10%
Insertion loss	dB	≤0.40	≤0.50	≤0.60	≤0.90
Responsibility	mA/W	7-15	14-25	35-65	70-120
ER	dB	≥20			
Return Loss	dB	≥45			
Responsivity Temp.Dependence( $\lambda_c$ )	dB	≤0.3			
Responsivity Polarization Dependence	dB	≤0.1			
PD Dark current (@70 °C,-5V bias)	nA	8			
Max Power on Photodetector	mW	10			
Operating temperature	°C	0 ~ +70			
Storage temperature	°C	-40 ~ +85			
Fiber Type		Panda fiber			
Dimensions	mm	Φ5.5 × L25			

### Package Dimensions



### Ordering Information

PMTM	Wavelength	Coupling Ratio	Package	Fiber type	00	Pigtail Type	Length	Connector
	55=1550 64=1064	1=1/99 5=5/95 A=10/ 90 S=Other	1=Φ5.0* 25	G=PM fiber	00	1=250um bare fiber 2=900um loose tube	H= 0.5m 1= 1m S=Other	0=None 1=FC/UPC 2=FC/APC 3=SC/APC 4=SC/UPC 6=LC/PC 7=LC/APC