

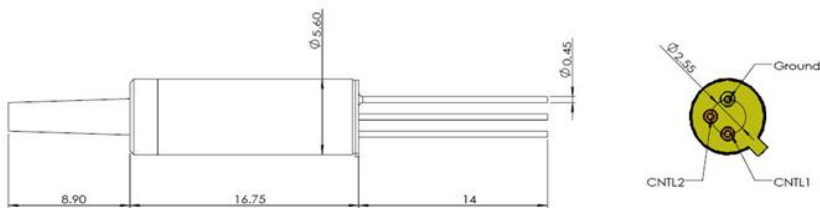
## PM MEMS VOA

Spec. Number		N/A
Date	2018-01-23	
Part Number		

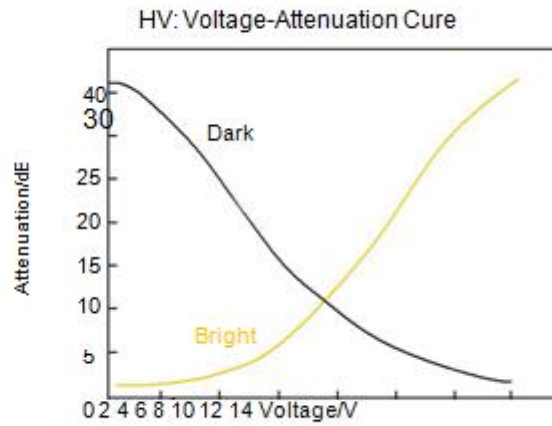
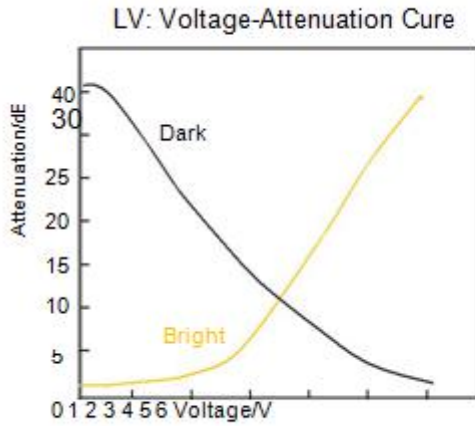
### Specifications:

Parameter	Value				
Wavelength(nm)	850nm	980nm	1064nm	1310nm	1550nm
Attenuation Type(nm)	Bright or Dark				
Attenuation Range (dB)	≥30				
Insertion Loss(dB)	≤1.5	≤1.2	≤1.2	≤0.8	≤0.8
Attenuation Resolution(dB)	Continuous				
PER(dB)	≥20				
Wavelength Dependent Loss(dB)	≤0.5@ 0dB , ≤1.5 @20dB over 20nm span				
Return Loss(dB)	≥45				
Fiber Type	PM780HP	PM980	PM980	PM1310	PM1550
Response Time(10-90%optical power)	≤3				
Driving Voltage(V)	0~6.5V or 0-15V				
Driving Power(mW)	≤2				
Maximum Optical Power(mW)	≤500				
Operating Temperature (°C)	-0 ~+70				
Storage Temperature(°C)	-40 ~+85				
Package Dimensions(nm)	Φ5.6XL16.75				

Notes: 1.specified without connectors;



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### Ordering Information:

PMSV OA	wavelength	Type	Drive voltage	Fiber type	Pigtail Type	Fiber Length	Input	Output
	3=785nm 4=980nm 5=1060nm 6=1310nm 7=1550nm	B=Bright D=Dark	LV=0~6.5 v HV=0~15 V	1=PM780H P 2=PM980 3=PM1310 4=PM1550	1=250um bare fiber 2=900um loose tube	8=0.8m 1=1.0m 2=2.0m 5=1.5m 6=1.2m 3=1.3m X=Specify	0=None 1=FC/UPC 2=FC/APC 3=SC/APC 4=SC/UPC 6=LC/PC 7=LC/APC X=Specify	0=None 1=FC/UPC 2=FC/APC 3=SC/APC 4=SC/UPC 6=LC/PC 7=LC/APC X=Specify