

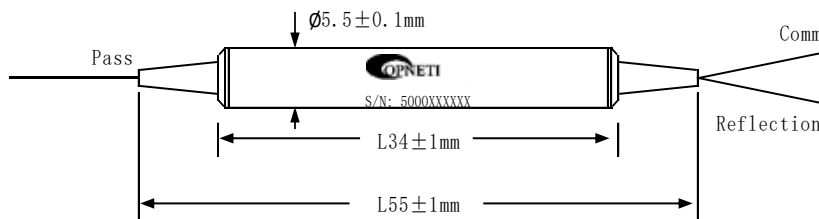
## PMF 1x2 1560/1850 Filter WDM

### Specifications

Parameters	Unit	Values
Pass Band Wavelength	nm	1850±10
Reflection Band Wavelength	nm	1560±10
Pass Band Insertion Loss	dB	≤0.8
Reflection Band Insertion Loss	dB	≤0.6
Pass Band Isolation	dB	≥25
Reflection Band Isolation	dB	≥13
PER	dB	≥18
Directivity	dB	≥50
Return Loss	dB	≥50
Power Handling	W	2
Operating Temperature	°C	0 ~ +70
Storage Temperature	°C	-40 ~ +85
Dimensions	mm	φ5.5×L34
Fiber Type		PMF1550

\*With connectors, IL+03dB, RL-5dB, power handling will be 1W CW.

### Package Dimensions



### Ordering Information

PMFWDM- ①①①-②②②②②②②②②②②②②②②②-③③③-④-⑤-⑥⑥-⑦⑦

①	Port Type	1x2;
②	Wavelength	1560R/1850T;
③	Pigtail Type	250=250um Fiber; 900=900um Loose Tube;
④	Fiber Type	5=PM1550;
⑤	Fiber Length	1=1m;
⑥	Connector	NE=None; FA=FC/APC; FC=FC/UPC; SA=SC/APC; SC=SC/UPC; LC=LC/UPC; XX=Others;
⑦	Power CW	2W;