

2000/1570nm Filter WDM

Features	
Low Insertion Loss High Isolation High Stability and reliability	
Application	
Fiber Amplifier System Monitoring Fiber optic Instrument Laboratory R & D	

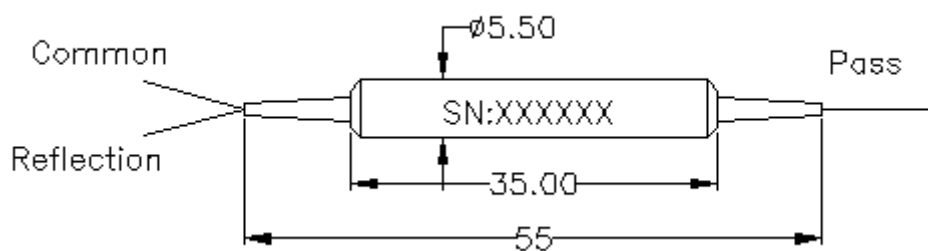
Specifications

Parameter	FWDM
Pass wavelength (nm)	1950~2050
Reflection wavelength (nm)	1550-1590
Pass insertion loss (dB)	≤ 0.8
Reflection insertion loss (dB)	≤ 0.5
Pass channel isolation (dB)	≥ 25
Reflection isolation (dB)	≥ 12
Return loss (dB)	50
PDL (dB)	≤ 0.2
Optical Power (CW)	≤ 500
Tensile Load(N)	≤ 5
Operating temperature (°C)	-5~ +70
Storage temperature (°C)	-40 ~ +85
Dimensions (mm)	$\phi 5.5 \times L35$

*Above specifications are for device without connector.

*For devices with connectors, IL will be 0.3dB higher, RL will be 5dB lower.

Package Dimensions



Ordering Information

FWDM	Wavelength	Pigtail Type	Fiber Type	Length	Connector
	T2000/R1570	250=250um bare fiber 900=900um loose tube	1=SMF-28e	1= 1m	NE=None FA=FC/APC FC=FC/UPC SA=SC/APC SC=SC/UPC LC=LC/UPC XX=Other