

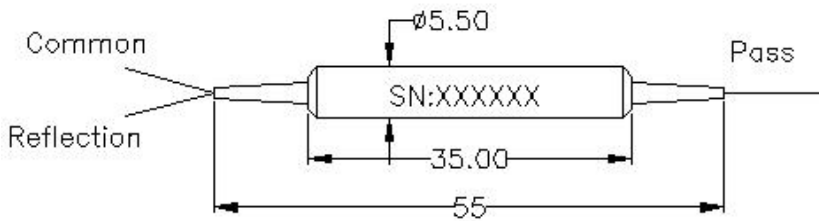
C Band Supervisory Channel (1500-1520 nm) Filter WDM

Features	
Low Insertion Loss High Isolation High Stability and reliability	
Application	
DWDM Transmission	

Specifications

Parameter	Value
Pass Wavelength(nm)	1500~1520
Reflection Wavelength (nm)	1530-1570
Pass insertion Loss (dB)	≤0.6
Reflection Insertion Loss (dB)	≤0.4
Pass Channel Isolation (dB)	≥30
Reflection Isolation (dB)	≥15
Channel flatness (dB)	≤0.3
Directivity (dB)	≥55
Return loss (dB)	≥50
PDL (dB)	≤0.1
Power handling (mW)	≤300
Fiber Type	G657A1
Operating temperature (°C)	0 ~ +70
Storage temperature (°C)	-40 ~ +85
Dimensions (mm)	φ5.5×L35

Package Dimensions



Ordering Information

FWDM	Wavelength	Pigtail Type	Fiber Type	Length	Connector
	2030=T1500-1520R1530-1570	250=250um bare fiber 900=900um loose tube	1=G657A1 S=OTHER	1= 1m	NE=None FA=FC/APC FC=FC/UPC SA=SC/APC SC=SC/UPC LC=LC/UPC LA=LC/APC XX=Other