

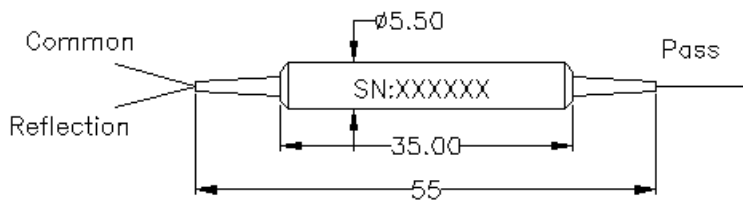
OTDR WDM

Features	
Wide pass band Low insertion loss and High channel isolation High stability and reliability	
Application	
OTDR WDM	

Specifications

Parameter	Value
Pass Wavelength (nm)	1600-1670
Reflection wavelength (nm)	1290-1580
Pass insertion loss (nm)	≤0.6 (<0.8dB for High Isolation)
Reflection insertion loss (dB)	≤0.4 (<0.8dB for High Isolation)
Pass Isolation(dB)	≥30(standard) or ≥40 or ≥45
Reflection Isolation(dB)	≥15 (standard) or 20 or 30dB or 40dB, or 45dB
Directivity(dB)	≥55
Return loss(dB)	≥50
PDL(dB)	≤0.1
Wavelength thermal stability (nm/ °C)	≤0.003
Insertion loss thermal stability (dB/ °C)	≤0.005
Power handling (mW)	≤500
Operating temperature(°C)	0 ~ +70
Storage temperature(°C)	-40 ~ +85
Dimensions (mm)	SUS Φ 5.5× L35 (R ISO>20dB) 4x7x50 (R ISO>30dB above) or 100x80x10mm ABS box

Package Dimensions



Ordering Information

FW DM	Port	Wavelength	TISO	RISO	Pigtail Type	Fiber Type	Length	Connector	Package
	1x2	O=T1625R13 10,1490,1550	30=3 0dB 40=4 5dB 45=4 5dB	15=15dB 20=20dB 30=30dB 40=40dB 45=45dB	0=250um bare fiber 1=900um loose tube 2=2mm loose tube 3=3mm loose tube	1=SMF-28	1= 1m X=S pecif y	NE=None FA=FC/APC FC=FC/UPC SA=SC/APC SC=SC/UPC LC=LC/UPC LA=LC/APC XX=Other	35=5.5x 35 50=4x7 x50 80=100 x80x10 0