

PM Fiber Gain Flattening Filter (GFF)

Features

Low Insertion Loss
Flat Spectral Gain
High Stability and reliability

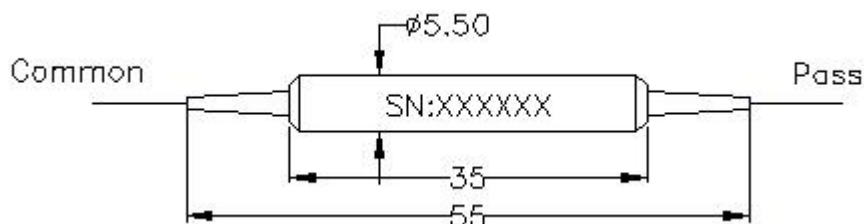
Application

EDFA

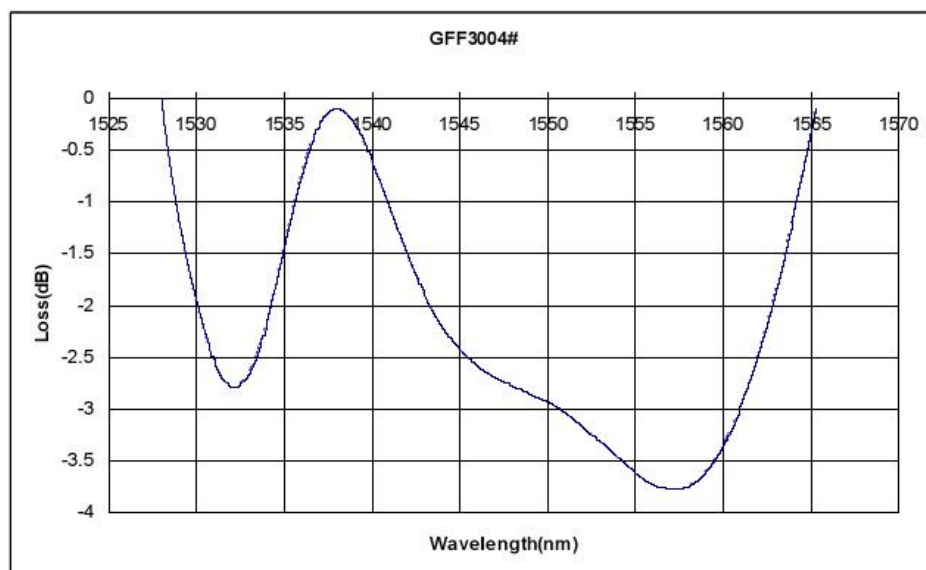
Specifications

Parameter	Value
Wavelength Range C-band (nm)	1528 ~ 1565
Insertion Loss (dB)	< 0.6
Peak to Peak Error Function (dB)	< 0.5
ER (dB)	>20
Return Loss (dB)	> 50
Maximum Power Handling (mW)	500
Operating Temperature (°C)	0 ~ +70
Storage Temperature (°C)	-40 ~ +85
Dimensions (mm)	φ5.5xL35

Packaging Dimensions



Spectrum





Ordering Information

PMGFF	Port Type	Wavelength	GFF spectrum	Pigtail Type	Fiber Type	Length	Connector
	1x1	1550	A=GFF 3001	0=250um bare fiber 1=900um loose tube	5=PM fiber	8=0.8m 1=1m S=Other	NE=None FA=FC/APC FC=FC/UPC SA=SC/APC SC=SC/UPC LC=LC/UPC LA=LC/APC XX=Other