

Band Pass Filter



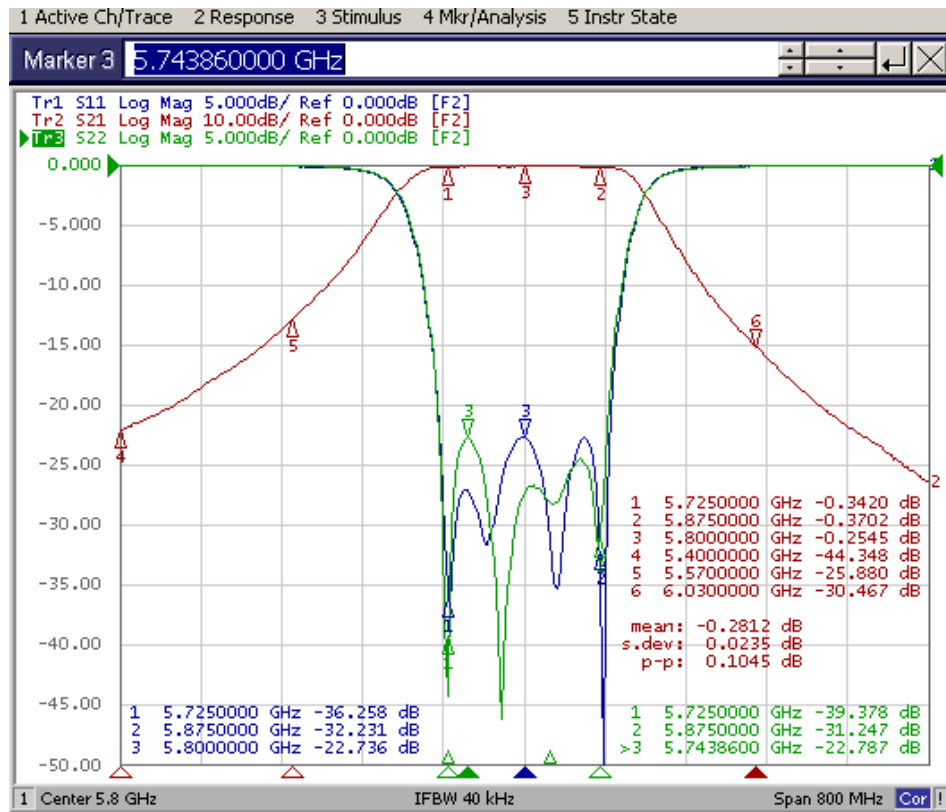
- KJ Comtech Code: FT00607-6/1
- N Type Male, N Type Female

1. Electrical & Mechanical Specification

Electrical Specifications		
Connector		N Type (F), N Type (M)
Frequency Range		5725~5875MHz (BW: 150MHz)
Insertion Loss		≤0.5dB
Pass Band Ripple		≤1dB
Return Loss		≥15dB
Rejection	750~4900MHz	≥ 65dB
	5400MHz	≥40dB
	5570MHz	≥20dB
	6030MHz	≥20dB
Power Handling		50W
Impedance		50Ω
Mechanical Specifications		
Dimensions (mm)		40 x 40 x 35Max.
Operating Temperature		-40~+80 °C
Material		Aluminum Brass SUS SUM 24L Tefron
Housing Finish		Beige Coating

2. RF Measurement Data

INSERTION LOSS, RIPPLE, RETURN LOSS, REJECTION



REJECTION

