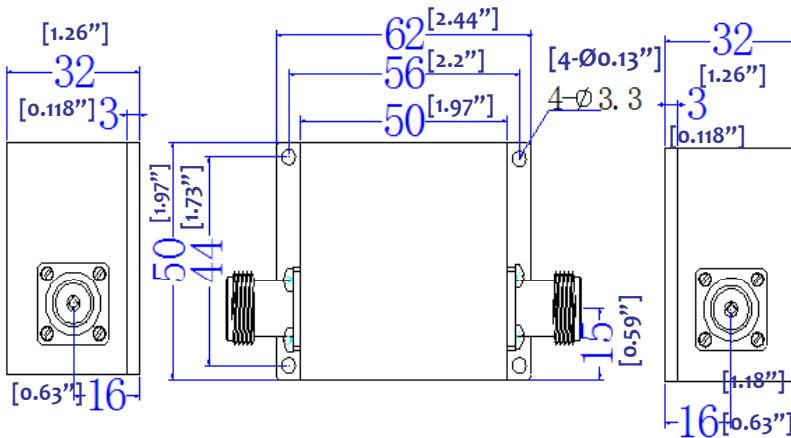




CAVITY BAND PASS FILTER 1.8475-1.8675GHz

Summary:

- Cavity Filter - Suspended Substrate Stripline Filter
- Flat frequency response and low insertion loss..
 - Covers the 1 GHz to 18 GHz Frequency Range
- Wide bandwidth and 3 dB BW Available from 5-50% (f_0)
- Designs that Cover up to 40 GHz Also Available
 - MIL-E-5400 standard

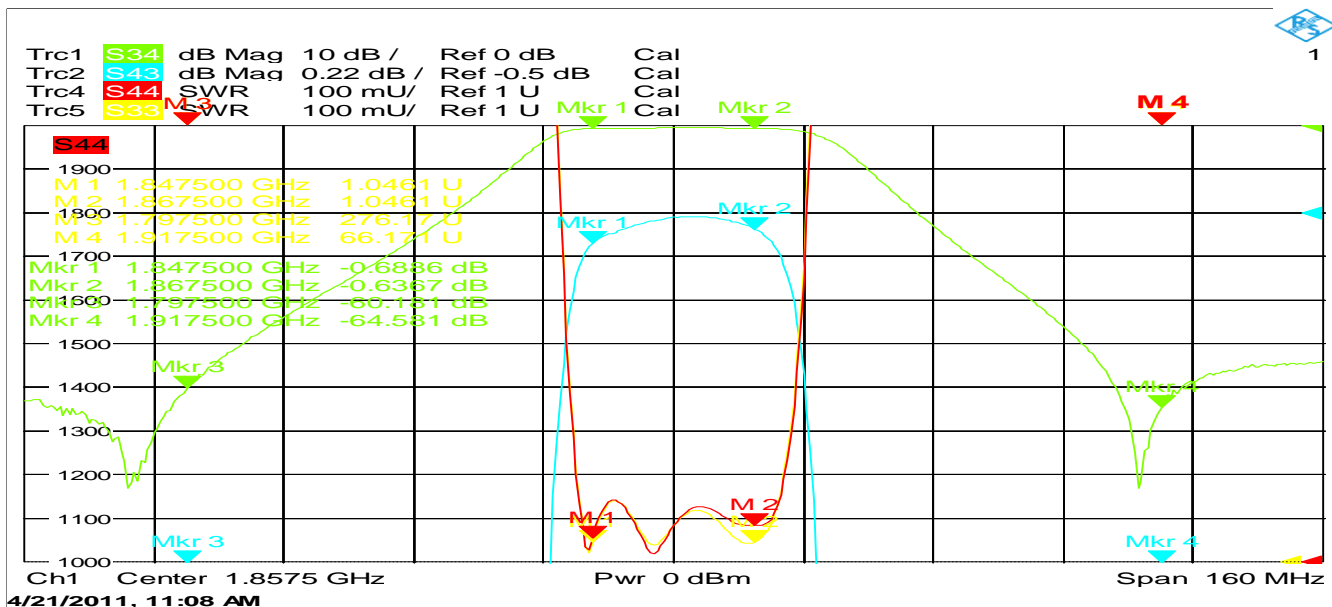


Environmental

Specifications:

Operational Temp. Range: -25°C~+65°C
 Storage Temp. Range: -55°C~+100°C

Pass Band (MHz)	Insertion Loss (dB)	VSWR	Band pass (MHz)	Rejection (dB)	Connector	Power (W)
1847.5-1867.5	1.5	1.3	20	50	N-F	50



Band Pass Suspended Cavity Filter 1.8475-1.8675GHz