

FILTERS

- 2.0 – 18.0 GHz
- Low Insertion Loss
- Fast Roll-Off
- SMA or GPO Connectors
- HPF, LPF, BPF

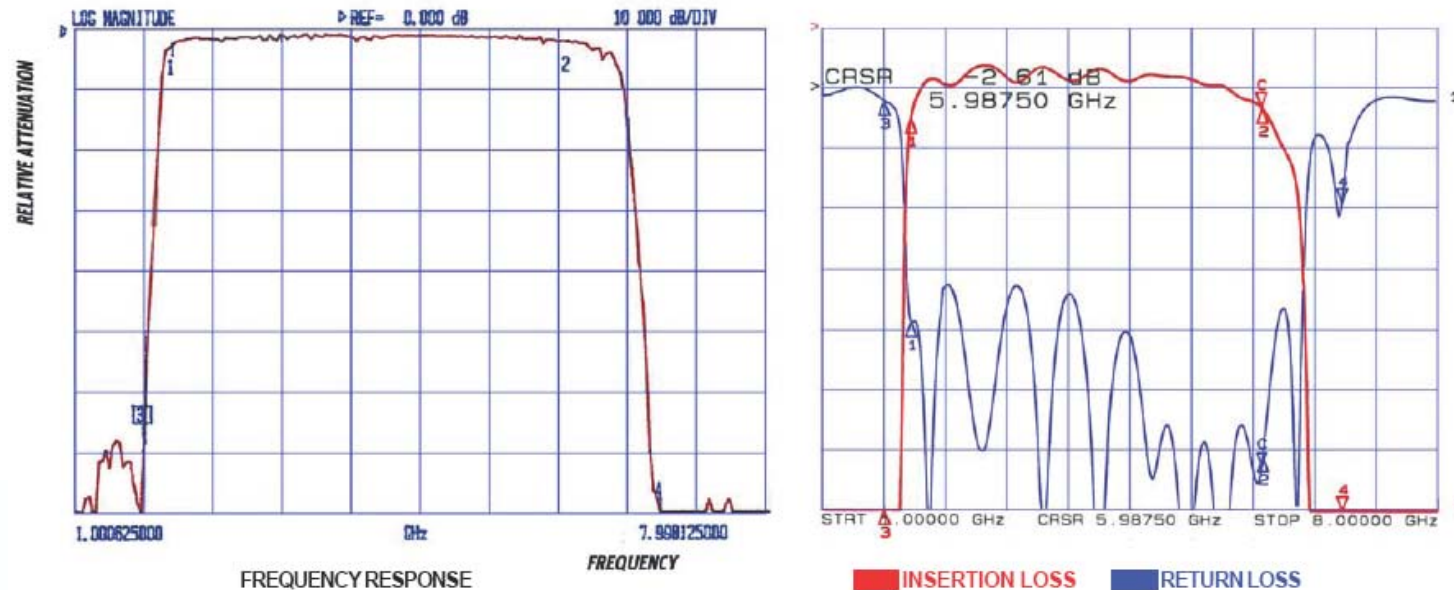
2-6 GHz Band Pass Filter

KEY SPECIFICATIONS:

- Pass band (GHz): 2.00 to 6.00
- Pass band Insertion Loss: 2.5 dB maximum
- Pass band VSWR: 2.0:1 maximum
- Stop band: 60 dB min (0 to 1.70 GHz)
60 dB min 6.90 to 18.0 GHz
- Operating Power: 5W max



TYPICAL PERFORMANCE



14-18 GHz Band Pass Filter

KEY SPECIFICATIONS:

Pass band (GHz):	14 - 18
Pass band Insertion Loss:	1 dB max
Pass band VSWR:	2:1 max
Stop band:	-70 dB min (0 to 11900 MHz) -70 dB (21 GHz to 25.0 GHz)
Operating Power:	10W max



Typical Performance

