



SSS BAND PASS FILTER 5.15-5.85GHz

Summary:

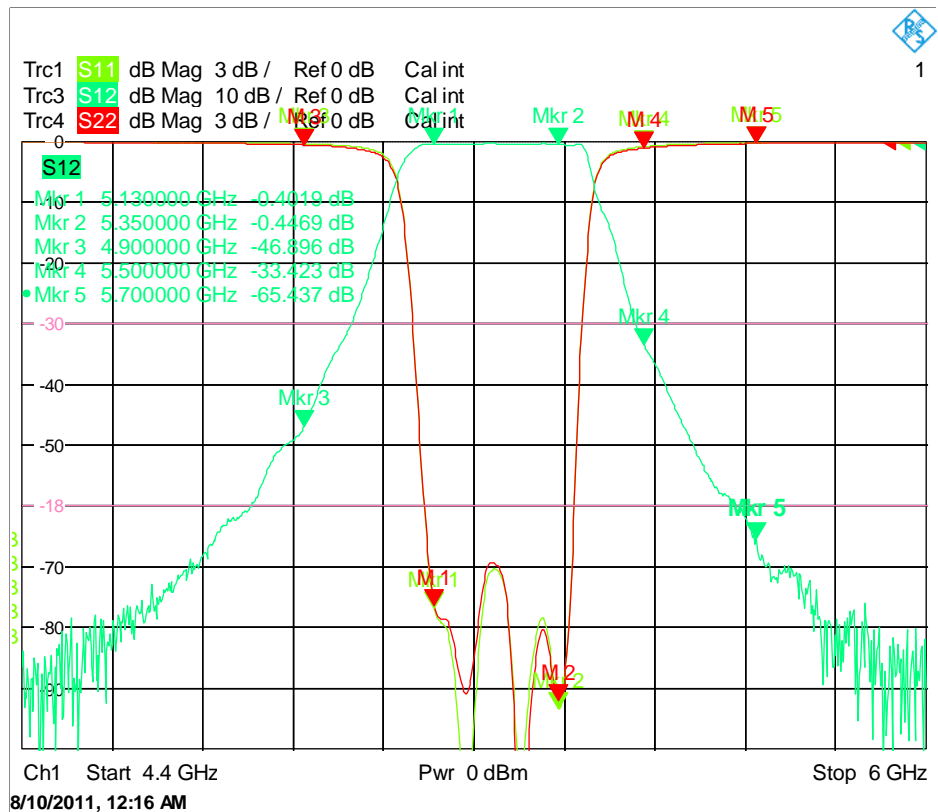
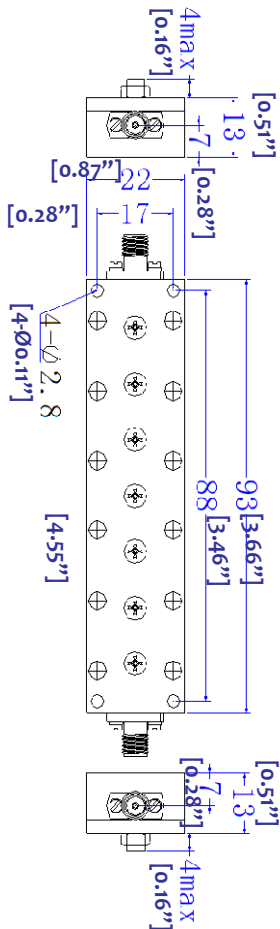


- SSS Filter - Suspended Substrate Stripline Filter
- Flat frequency response and low insertion loss..
- Covers the 1 GHz to 18 GHz Frequency Range
- Wide bandwidth and 3 dB BW Available from 5-50% (f_0)
- Designs that Cover up to 40 GHz Also Available
- MIL-E-5400 standard

Pass Band (GHz)	Insertion Loss (dB)	Ripple(dB)	Return Loss(dB)	Rejection (dB)	Connector	Power (W)
5.15-5.85	0.5	0.3	18	30(@DC~4700MHz) 30@6200~6400MHz 40@6400~13000MHz)	SMA-F	30

Environmental Specifications:

Operational Temp. Range: -40°C~+70°C
Storage Temp. Range: -55°C~+100°C



Band Pass Suspended Substrate Stripline Filter 5.15-5.85GHz