



NOTCH FILTER 2868-3258MHz

Summary:

- Notch Filter – High Q and high rejection.
- Flat frequency response for pass band
- Low insertion loss outside rejection band.
- Wide bandwidth Available from 5-50% (f_0) signs that Cover up to 40 GHz Also Available
- MIL-E-5400 standard



Rejection Band (GHz)	Rejection (dB)	VSWR	Pass Band (GHz)	Insertion Loss (dB)	Return Loss (dB)	Guard Band (MHz)	Power (W)
2.868-3.258	60	1.50	DC-17.5GHz	2.0	-10dB	200	50

Mechanical Specifications:

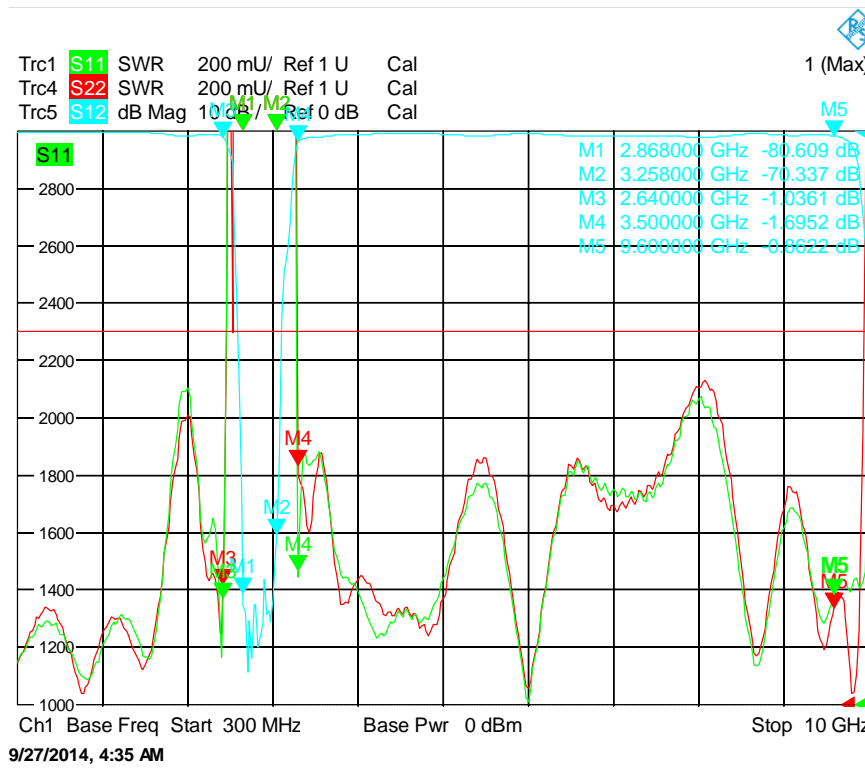
Dimension: 6.3"x1.18"x1.18" (160 X 30 X 30mm)

Connector: SMA-F

Environmental Specifications:

Operational Temp. Range: -45°C~+85°C

Storage Temp. Range: -55°C~+100°C



Cavity Notch Filter Rejection Band 2868-3258MHz