



NOTCH FILTER 897-907MHz



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)
- Designs 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)
0.897-0.907	60	1.80	DC-1.8GHz	3.0	-10dB	10	50

Mechanical Specifications:

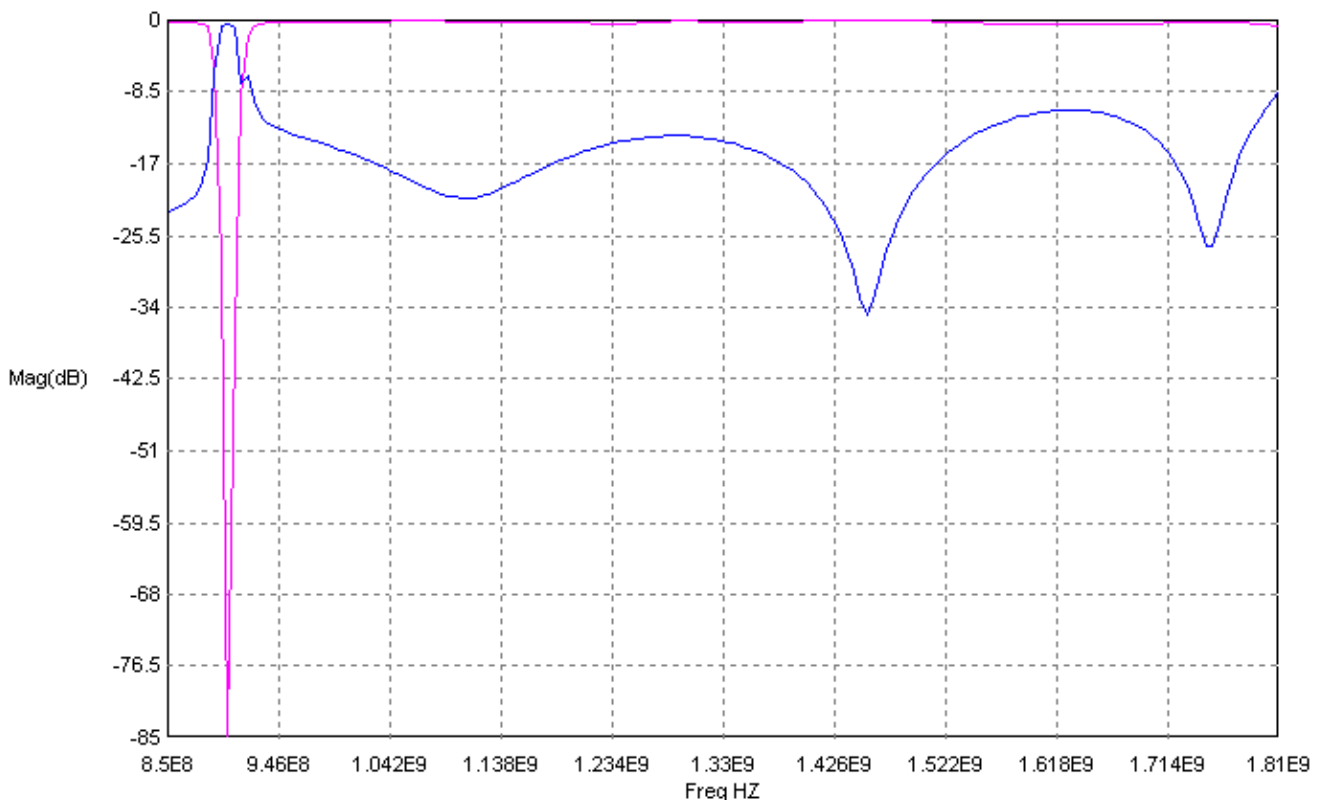
Dimension: 5.20"x4.13"x2.09" (132x105x53 mm)

Connector: N-K / SMA-F

Environmental Specifications:

Operational Temp. Range: -45°C~+85°C

Storage Temp. Range: -55°C~+100°C



Cavity Notch Filter Rejection Band 897-907MHz