

Features

- Low Insertion Loss
- High Attenuation
- Compact Size
- SMA Connector Mount

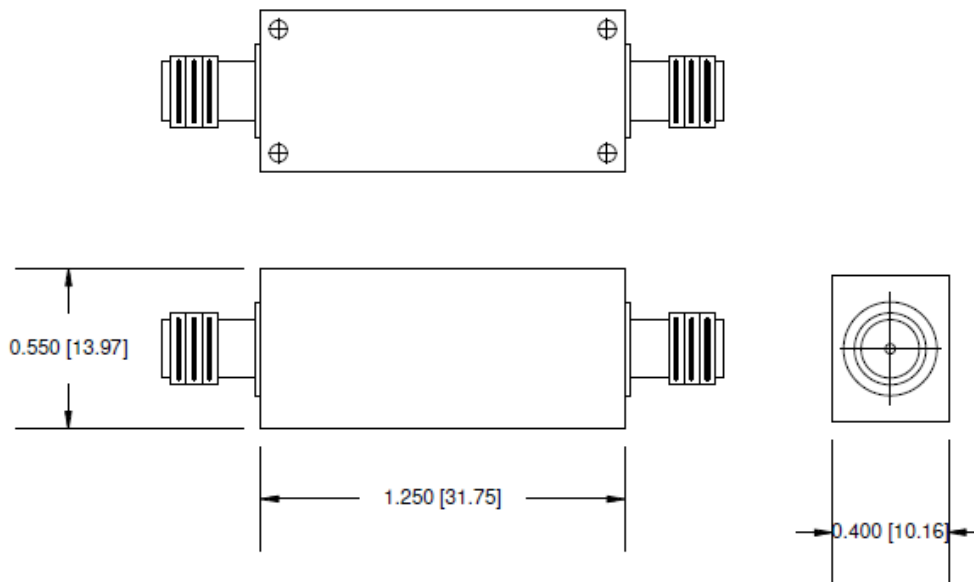
Descriptions

SMA connector mount lumped element bandpass filter developed for VHF band applications.

Electrical Specifications

Parameter	Unit	Specification
Center Frequency (Fc)	MHz	80
3dB Passband	MHz	60 ~ 100
Insertion Loss @ Fc	dB	1.0 max
Return Loss @ Fc	dB	15.0 dB min
Rejection bands	dBc	40 min @ DC-30MHz
		40 min @ 140-1000MHz
Input Power	Watt	2 CW max
In / Out Impedance	Ohm	50
Operating Temperature Range	°C	-40 to +85
Dimension	inch	1.25 X 0.55 X 0.4
RoHS	-	Yes

Mechanical Drawing



Electrical Response
