

Features

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

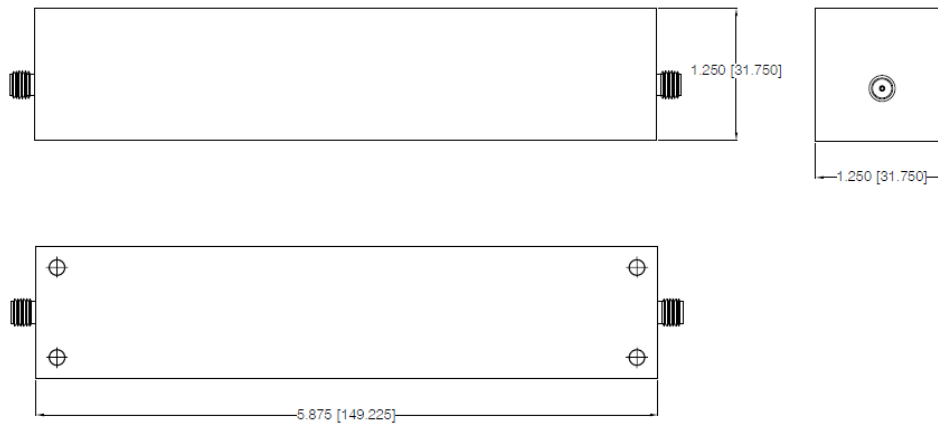
Descriptions

SMA connector mount LC low pass filter developed for VHF band applications.

Electrical Specifications

Parameter	Unit	Specification
3dBc Cutoff Frequency	MHz	90
Passband Frequency Range	MHz	DC ~ 88
Insertion Loss in Passband	dB	1.2 max
Return Loss(VSWR) in Passband	dB	14 min
Attenuation	dBc	60 min @ 100 MHz
Power Handling	Watt	50 CW max
IN/OUT Impedance	Ohm	50
Operating Temperature	°C	-40 ~ +85
Dimensions	Inch	5.875 x 1.25 x 1.25 (L x W x H)

Mechanical Drawing



Electrical Response

