

## Features

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

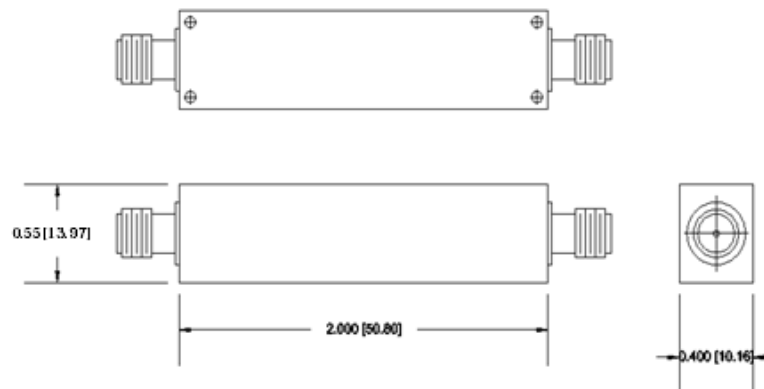
## Descriptions

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	2.0 max
Return Loss(VSWR) in Passband	dB	14 min
Attenuation	dBc	60 min @ 100 MHz
Power Handling	dBm	20 CW max
IN/OUT Impedance	Ohm	50
Operating Temperature	°C	-40 ~ +85
Dimensions	Inch	2.0 × 0.55 x 0.4(L x W x H)

## Mechanical Drawing



## Electrical Response

