

## Features

- Low Insertion Loss
- High Attenuation
- Compact Size
- RF Pin Mount

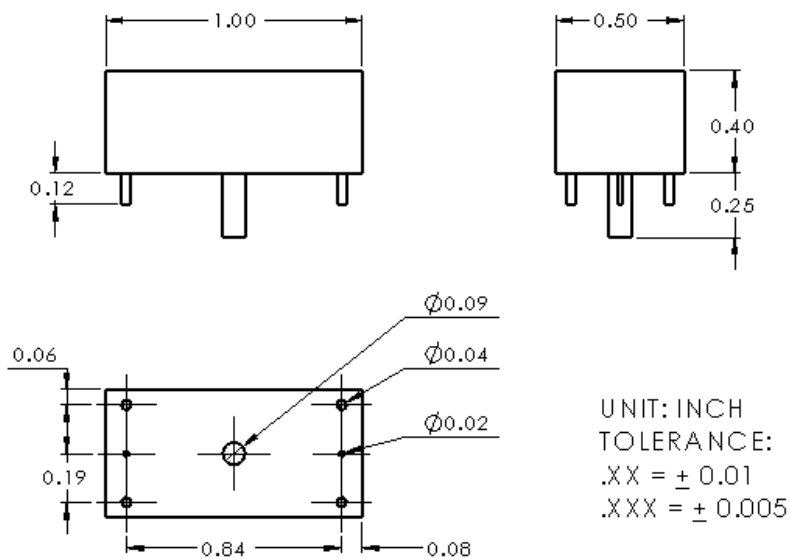
## Descriptions

RF Pin mount LC bandpass filter developed for UHF band applications.

## Electrical Specifications

Parameter	Unit	Specification
Center Frequency (Fc)	MHz	420
3dB Passband Frequency Range	MHz	404 ~ 436 max
Insertion Loss @ Fc	dB	3.0 max
Return Loss(VSWR) @ Fc	dB	1.25:1@ Fc max
Attenuation	dB	20 min @ 390 MHz
		20 min @ 450 MHz
		40 min @ 380 ~ 475MHz
		60 min @ 350 ~ 515MHz
IN/OUT Impedance	Ohm	50
Operating Temperature	°C	-30 ~ +70
Dimensions (Excluding Connectors)	inch	1.0 x 0.5 x 0.4 (L x W x H)
RoHS	-	Yes

## Mechanical Drawing



## Electrical Response

