

## Features

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

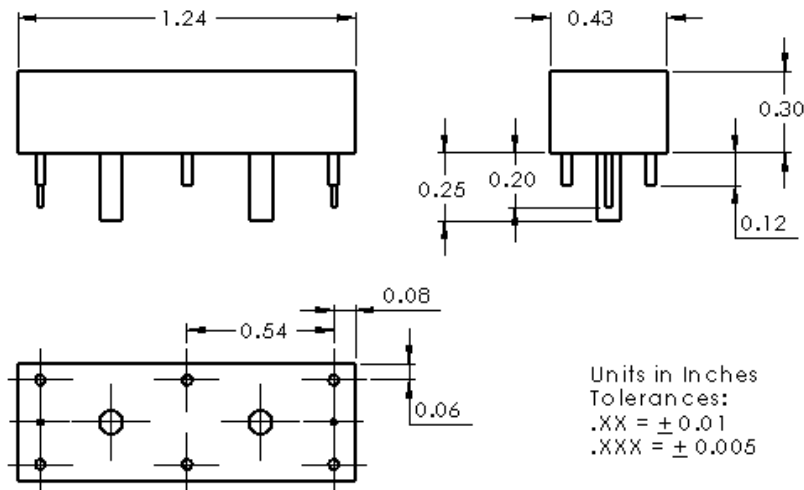
## Descriptions

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

## Electrical Specifications

Parameter	Unit	Specification
Center Frequency (Fc)	MHz	535
3dB Passband Frequency Range	MHz	521 ~ 549 max
Insertion Loss @ Fc	dB	5.0 max
Ripple @ 530~540MHz	dB	0.4 max
Return Loss(VSWR) @ 530~540MHz	dB	1.25:1 max
Attenuation	dB	38 min @ 505MHz
		36 min @ 565MHz
		48 min @ 575MHz
		50 min @ 495MHz
IN/OUT Impedance	Ohm	50
Operating Temperature	°C	-30 ~ +70
Dimensions (Excluding Connectors)	inch	1.24 x 0.43 x 0.3 (L x W x H)
RoHS	-	Yes

## Mechanical Drawing



## Electrical Response

