

Features

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

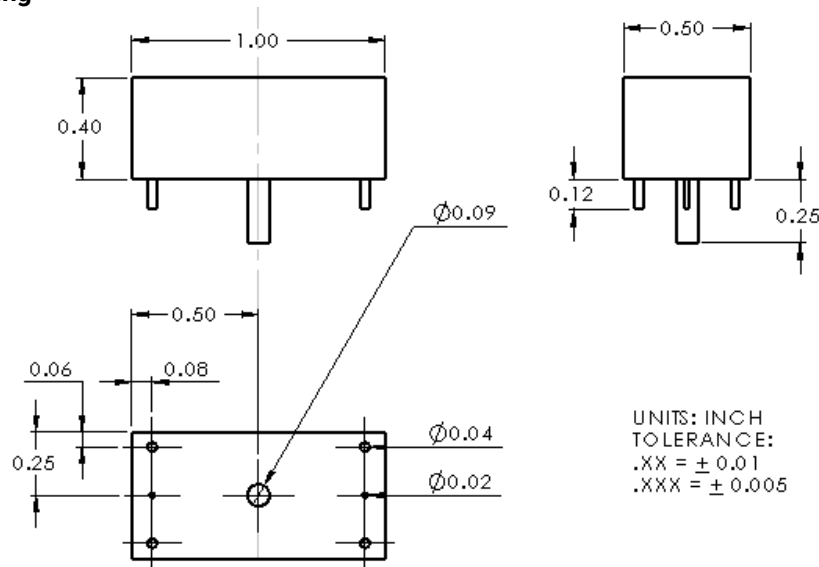
Descriptions

RF Pin mount LC low pass filter developed for UHF and lower bands applications.

Electrical Specifications

Parameter	Unit	Specification
Cut Off Frequency (Fc)	MHz	540
Passband Frequency Range	MHz	1-540
Insertion Loss @ 540MHz	dB	1.0 max
Passband Flatness	dB	0.25 max
Return Loss(VSWR) in Passband	dB	1.25:1 max
Attenuation	dB	3 min @ 620 MHz
		10 min @ 750 MHz
		30 min @ 960 MHz
		50 min @ 1250 MHz
		60 min @ 1380 MHz
IN/OUT Impedance	Ohm	50
Operating Temperature	°C	-30 ~ +70
Dimensions (Excluding Connectors)	inch	1.00 x 0.50 x 0.40 (L x W x H)
RoHS	-	Yes

Mechanical Drawing



Electrical Response

