

Features

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

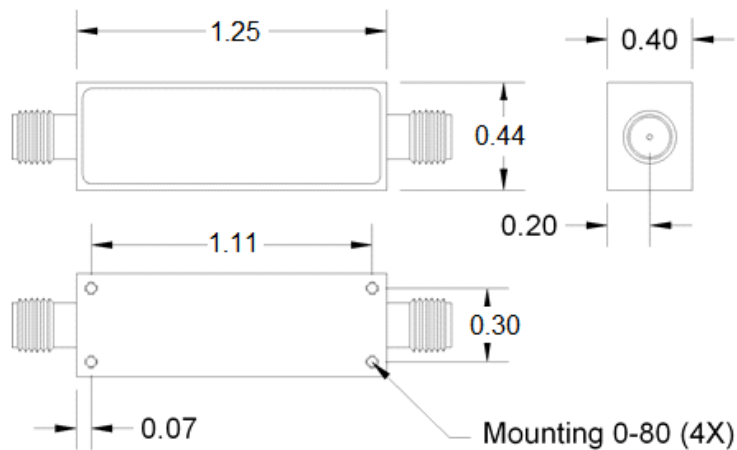
Descriptions

SMA Connector mount LC low pass filter developed for UHF and lower bands applications.

Electrical Specifications

Parameter	Unit	Specification
Cut Off Frequency (Fc)	MHz	979
Passband Frequency Range	MHz	DC ~ 940
Insertion Loss in Passband	dB	1.0 max
Passband Flatness	dB	0.75 max
Return Loss(VSWR) in Passband	dB	14 min
Attenuation	dB	50 min @ 1250 ~ 3500 MHz
IN/OUT Impedance	Ohm	50
Operating Temperature	°C	-10 ~ +45
Dimensions (Excluding Connectors)	inch	1.25 x 0.44 x 0.40 (L x W x H)
RoHS	-	Yes

Mechanical Drawing



Electrical Response

