

## Features

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

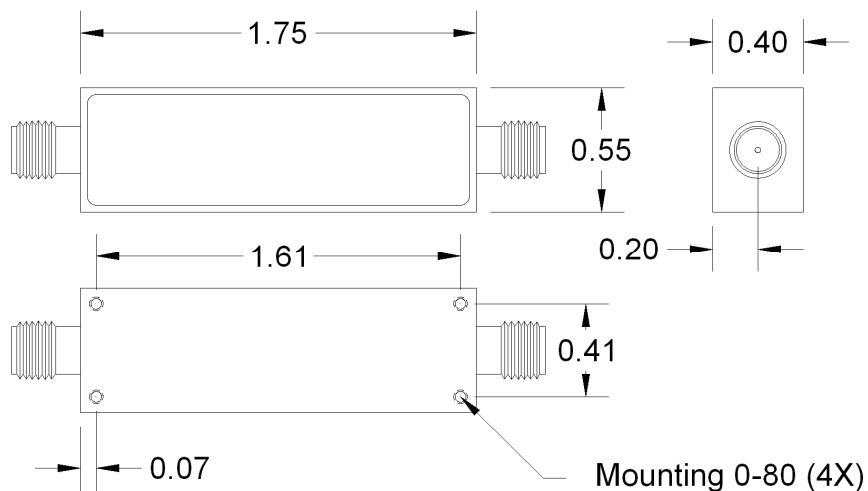
## Descriptions

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

## Electrical Specifications

Parameter	Unit	Specification
Cut Off Frequency (Fc)	MHz	686
Passband Frequency Range	MHz	DC ~ 686
Insertion Loss in Passband	dB	2.0 max
Passband Flatness	dB	1.0 max
Return Loss(VSWR) in Passband	dB	20 min
Attenuation	dB	50 min @ 846 MHz
		70 min @ 1050~2000 MHz
IN/OUT Impedance	Ohm	50
Operating Temperature	°C	-40 ~ +85
Dimensions (Excluding Connectors)	inch	1.75 x 0.55 x 0.40 (L x W x H)
RoHS	-	Yes

## Mechanical Drawing



## Electrical Response

