

Features

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

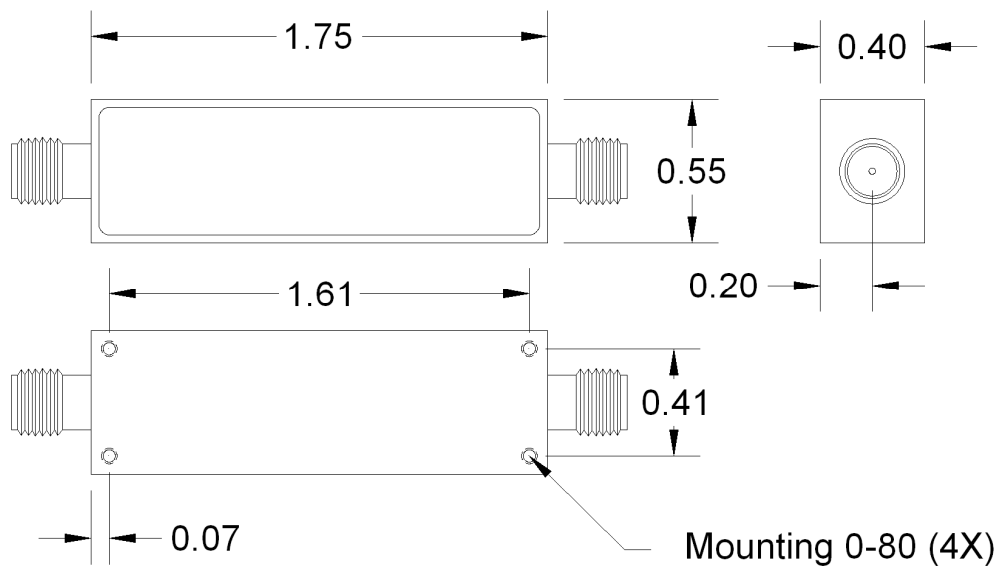
Descriptions

SMA connector mount lumped element bandpass filter developed for VHF band applications.

Electrical Specifications

Parameter	Unit	Specification
Center Frequency (Fc)	MHz	70
Passband	MHz	64 ~ 76
Passband Insertion Loss	dB	2.5 max
Passband Return Loss	dB	20.0 dB min
Rejection bands	dB	35 min @ 50MHz
		35 min @ 90MHz
Group Delay Variation	ns	30 max
Input Power	Watt	1CW max
In / Out Impedance	Ohms	50
Operating Temperature Range	°C	-40 to +85
Dimensions	inch	1.75 x 0.55 x 0.4(L x W x H)

Mechanical Drawing



Electrical Response

