

Features

- Low Insertion Loss
- High Attenuation
- Low Frequency band
- BNC Connector Mount

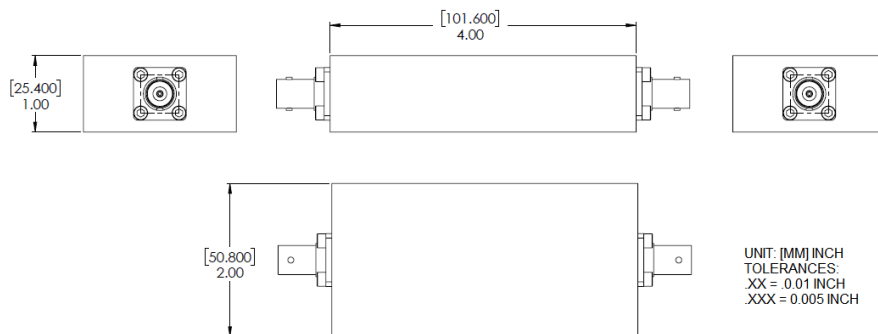
Descriptions

BNC connector mount lumped element bandpass filter developed for MF band applications.

Electrical Specifications

Parameter	Unit	Specification
Center Frequency (Fc)	KHz	275
Passband	KHz	50 ~ 500
Passband Insertion Loss	dB	2.0 max
Passband Return Loss	dB	2.0:1 max / 10.0 dB min
Rejection bands	dB	15 min @40KHz
		60 min @1.5MHz
Input Power	Watt	1.0 CW
In / Out Impedance	Ohms	50
Operating Temperature Range	°C	-0 to +75
Dimension	inch	4.0 x 2.0 x 1.0
Connector	-	BNC

Mechanical Drawing



Electrical Response

