

## Features

- Compact Size
- High Attenuation
- SMA connector
- LC Low Pass Filter

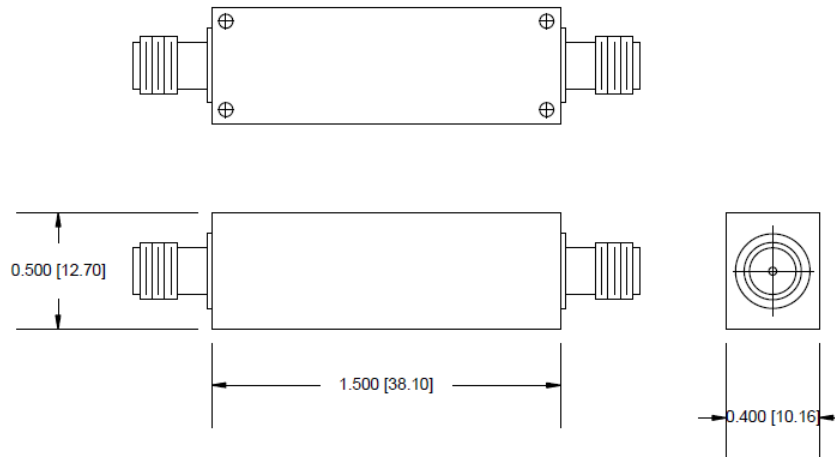
## Descriptions

LC Low Pass Filter developed for XXX applications. It is shielded with a metal cover.

## Electrical Specifications

Parameter	Unit	Specification
Cutoff Frequency Fc	MHz	52
Insertion Loss	dB	2.0 max @ 46.8 MHz
Return Loss (VSWR)	dB	1.5:1
Attenuation	dB	-
Phase Linearity	Radian	-
IN/OUT Impedance	$\Omega$	50
Operating Temp. Range	$^{\circ}\text{C}$	-55 ~ +85
Dimensions	inch	1.5 L x 0.5 W x 0.4H

## Mechanical Drawing



Electrical Response

