

Features

- Low insertion loss
- High Attenuation
- Compact Size
- RF Pin Mount

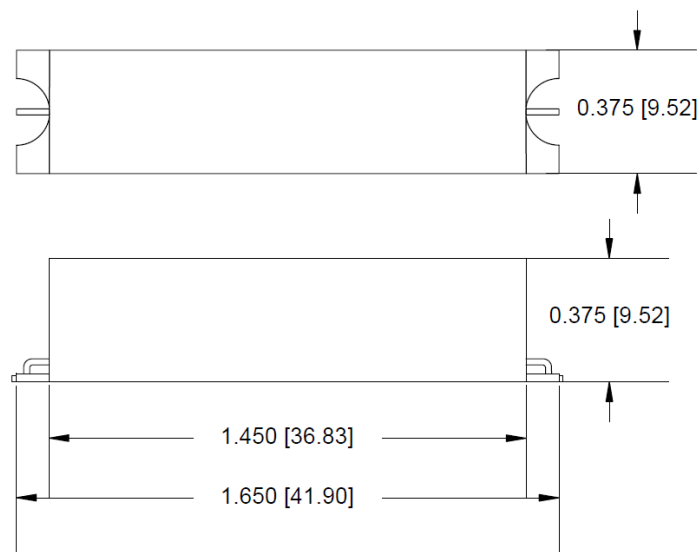
Descriptions

RF pin surface mount lumped element bandpass filter developed for UHF band applications.

Electrical Specifications

Parameter	Unit	Specification
Center Frequency	MHz	750
Passband Frequency Range	MHz	22(739 ~ 761) min
Insertion Loss in Passband	dB	7 ± 0.5
Return Loss (VSWR) in Passband	dB	1.5:1 max
Attenuation at Reject Band	dBc	55 @ 680 MHz, 40 @ 800 MHz,
In/Out Impedance	Ohm	50
Input Average Power	Watt	1
Operating Temperature	°C	-55 ~ +85
Humidity	%	95
Dimensions	inch	1.45 x 0.375 x 0.375 (L x W x H)

Mechanical Drawing



Electrical Response

