

Features

- Narrow Bandwidth
- High Attenuation
- Compact Size
- Surface Mount

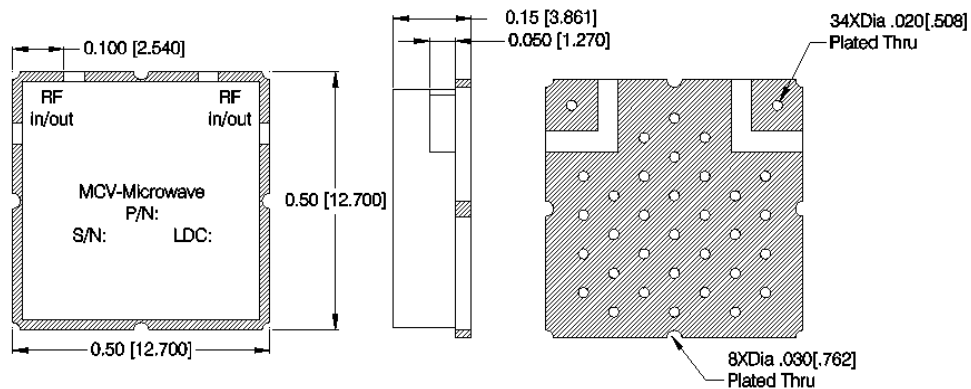
Descriptions

Surface mount ceramic bandpass filter developed for L band applications.

Electrical Specifications

Parameter	Unit	Specification
Center Frequency (Fc)	MHz	1200
Passband Frequency Range	MHz	1195-1205
Insertion Loss in Passband	dB	5.0 max
Ripple in Passband	dB	1.0 max
Return Loss(VSWR) in Passband	dB	1.5:1 max
Attenuation	dB	30 min @ 1168 MHz
		30 min @ 1240 MHz
Operating Input Power	Watts	1.0 CW max
IN/OUT Impedance	Ohm	50
Operating Temperature	°C	-40 ~ +85
Dimensions	mm	12.7 x 12.7 x 4.0 (L x W x H)
RoHS	-	Yes

Mechanical Drawing



Electrical Response

