

Features

- Low Insertion Loss
- High Attenuation
- Compact Size
- Surface Mount

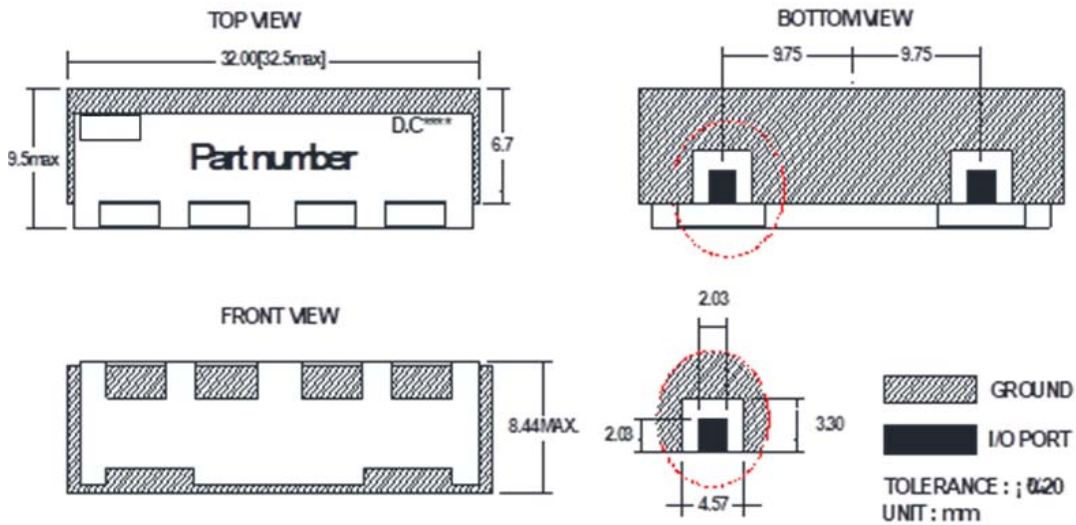
Descriptions

Surface mount ceramic bandpass filter developed for WCS band applications.

Electrical Specifications

Parameter	Unit	Specification
Center Frequency	MHz	2350
Passband Frequency Range	MHz	2330 ~ 2370
Insertion Loss	dB	3.5 max
Ripple in Passband	dB	-
Return Loss (VSWR) in Passband	dB	15 min
Attenuation	dB	20 min @ 2300MHz
		25 min @ 2400MHz
		5 min @ 4700MHz
In/Out Impedance	Ohm	50
Operating Temperature	°C	-40 ~ +85
Dimensions	mm	32 x 9.5 x 8.5 (L x W x H)

Mechanical Drawing



Electrical Performance

