

## Features

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

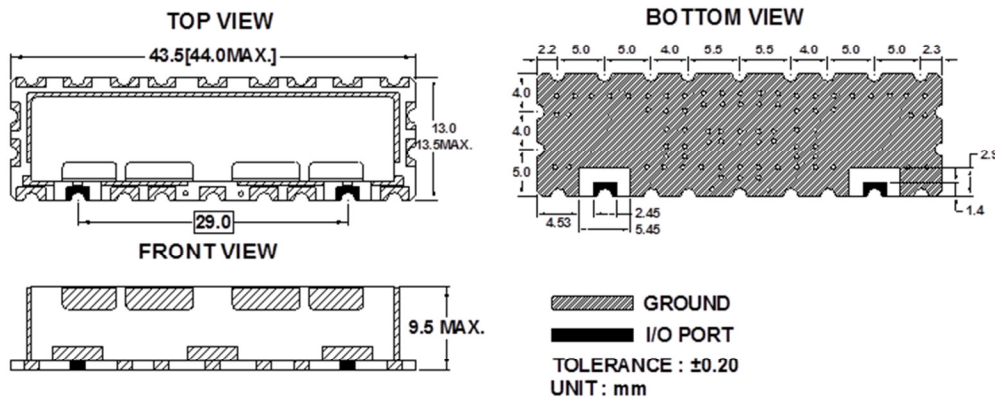
## Descriptions

Surface mount ceramic bandpass filter developed for PCS band applications.

## Electrical Specifications

Parameter	Unit	Specification
Center Frequency	MHz	1962.5
Passband Frequency Range	MHz	1930 ~ 1995
Insertion Loss in Passband	dB	5.5 max
Ripple in Passband	dB	3.5 max
Return Loss (VSWR) in Passband	dB	16 min
Attenuation	dB	25 min @ 1922.5MHz
		60 min @ 1850~ 1915MHz
In/Out Impedance	Ohm	50
Power Handling	Watt	2 (CW) max
Operating Temperature	°C	-40 ~ +85
Dimensions	mm	44.0 x 13.5 x 9.5 (L x W x H)

## Mechanical Drawing



## Electrical Specifications

