

## Features

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

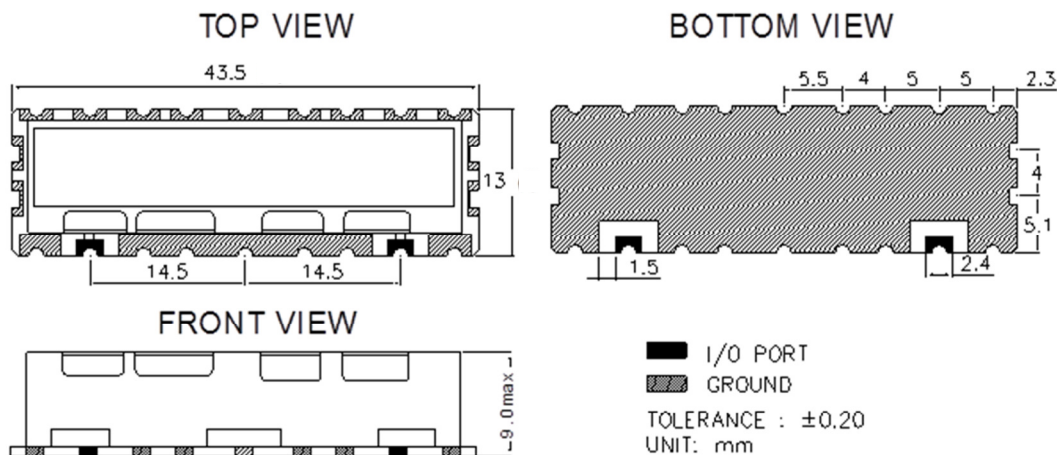
## Descriptions

Surface mount ceramic bandpass filter developed for PCS band applications.

## Electrical Specifications

Parameter	Unit	Specification
Center Frequency	MHz	1960
Passband Frequency Range	MHz	1930 ~ 1990
Insertion Loss in Passband	dB	4.0 max
Ripple in Passband	dB	2.0 max
Return Loss (VSWR) in Passband	dB	15 min
Attenuation	dB	40 min @ 800~ 1785MHz
		50 min @ 1850~ 1910MHz
		40 min @ 2100~ 2170MHz
In/Out Impedance	Ohm	50
Power Handling	Watt	2 (CW) max
Operating Temperature	°C	-40 ~ +85
Dimensions	mm	43.5 x 13.0 x 9.0 (L x W x H)

## Mechanical Drawing



## Electrical Specifications

