

## Features

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

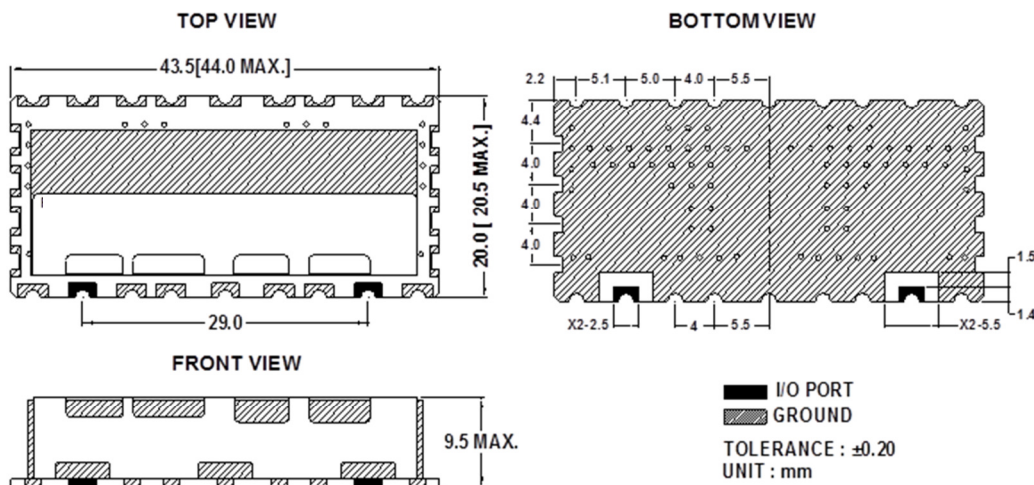
## Descriptions

Surface mount ceramic bandpass filter developed for GSM band applications.

## Electrical Specifications

Parameter	Unit	Specification
Center Frequency	MHz	860
Passband Frequency Range	MHz	851 ~ 869
Insertion Loss in Passband	dB	3.0 max
Ripple in Passband	dB	2.0 max
Return Loss (VSWR) in Passband	dB	15 min
Attenuation	dB	60 min @ 806 ~ 824MHz
In/Out Impedance	Ohm	50
Power Handling	Watt	2 (CW) max
Operating Temperature	°C	-40 ~ +85
Dimensions	mm	44.0 x 20.5 x 9.5 (L x W x H)

## Mechanical Drawing



## Electrical Response

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