

Features

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

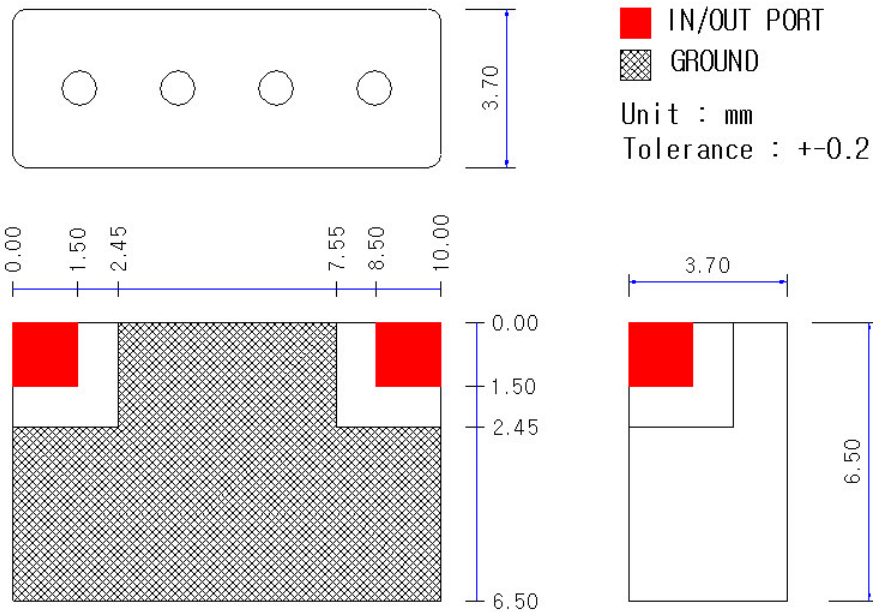
Descriptions

Surface mount ceramic mono-block bandpass filter developed for L band applications.

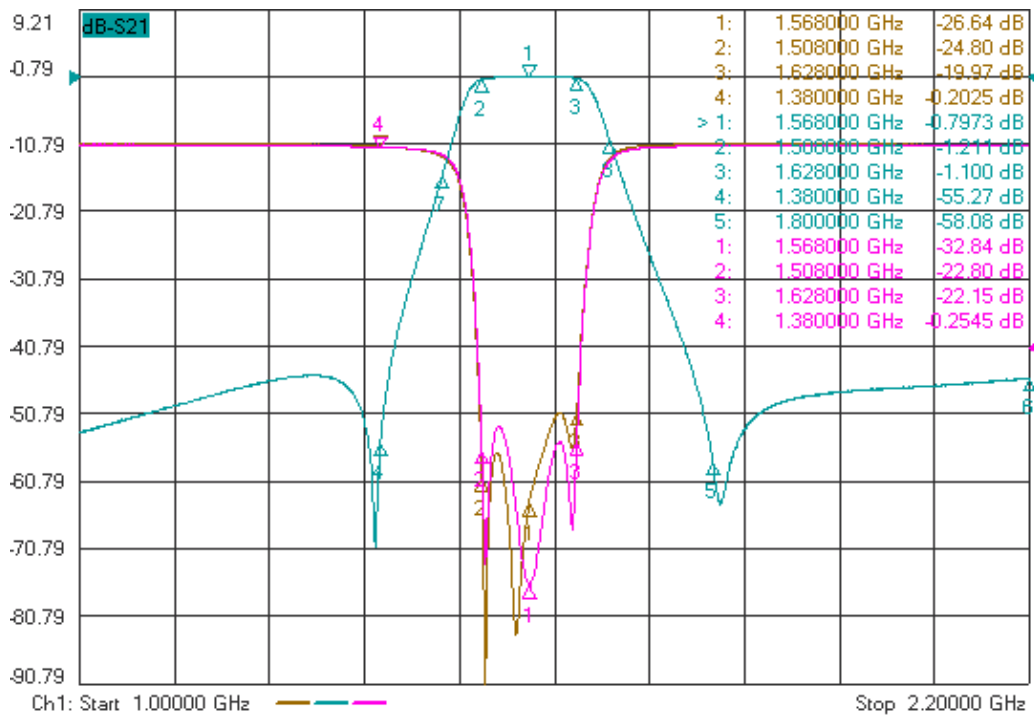
Electrical Specifications

Parameter	Unit	Specification
Center Frequency	MHz	1568
Passband Frequency Range	MHz	1508 ~ 1628
Insertion Loss in Passband	dB	1.5 max
Flatness in Passband	dB	0.5 max
Return Loss (VSWR) in Passband	dB	14 min
Attenuation	dB	40 min @ 0.1~1000MHz
		40 min @ 1380MHz
		40 min @ 1800MHz
		38 min @ 2200MHz
In/Out Impedance	Ohm	50
Power Handling	Watt	2.0 (CW) max
Operating Temp. Range	°C	-40~+85

Mechanical Drawing



Electrical Response



Reel Package

