

Ceramic Bandpass Filter 50Ω

ZBA-45C-4120BW360C



Features

- ROHS Compliant
- High power rating
- High rejection

Pricing

Quantity	Unit Price
1 ~ 10	₩ 60,000
11 ~ 24	₩ 57,000
25 ~ 49	₩ 51,000
50 ~ 99	₩ 43,000
100 ~	₩ 32,000

Electrical Specifications

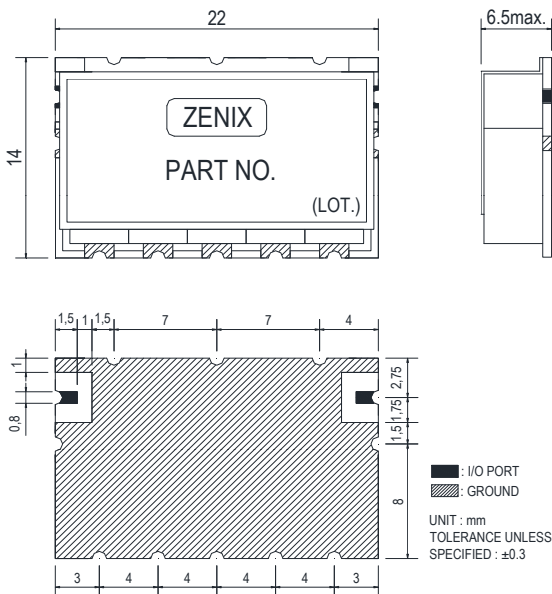
Parameter	Frequency (MHz)	Min.	Typ.	Max.	Unit
Center frequency	4120	-	4120	-	MHz
Bandwidth	360	3940	-	4300	MHz
Insertion Loss	3940 ~ 4300	-	1.5	2.0	dB
Ripple		-	0.5	1.0	dB
Return Loss		15.0	16.0	-	dB
Attenuation	3040	60.0	70.0	-	dB
	3360	60.0	70.0	-	dB
	4550	20.0	23.0	-	dB
	4850	50.0	55.0	-	dB
	-	-	-	-	-

Maximum Ratings

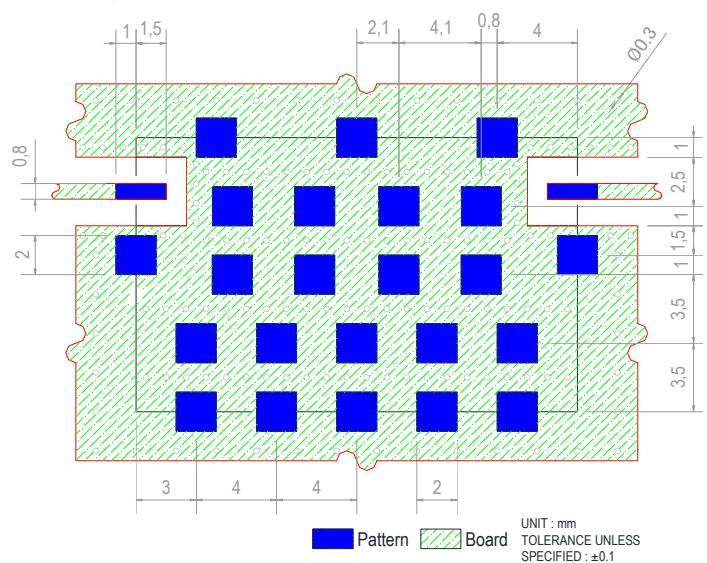
Input Power Handling	3Watt max.
Operating Temperature	-30°C to 70°C
Storage Temperature	-40°C to 95°C

• Permanent damage may occur if any of these limits are exceeded.

Dimension



PCB Layout



For product information and a complete list of distributors, please go to our website

www.zenix08.com

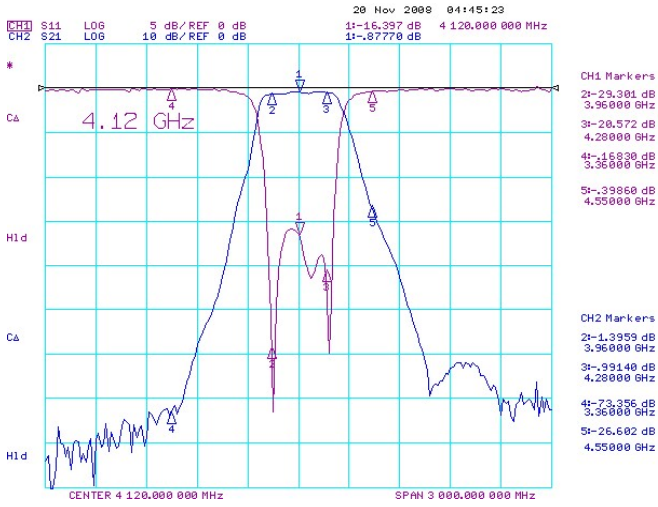
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Typical Performance Data at 25°C

- Insertion Loss, Ripple, Return Loss, Attenuation



- Attenuation

