

Ceramic Bandpass Filter 50Ω

ZBA-45C-1200BW75B



Features

- ROHS Compliant
- High power rating
- High rejection

Pricing

Quantity	Unit Price
1 ~ 10	₩ 52,000
11 ~ 24	₩ 49,000
25 ~ 49	₩ 44,000
50 ~ 99	₩ 38,000
100 ~	₩ 28,000

Electrical Specifications

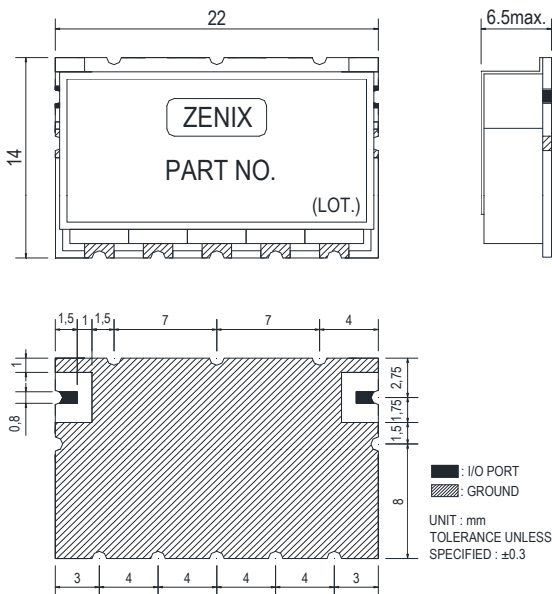
Parameter	Frequency (MHz)	Min.	Typ.	Max.	Unit
Center frequency	1200	-	1200	-	MHz
Bandwidth	75	1162.5	-	1237.5	MHz
Insertion Loss	1162.5 ~ 1237.5	-	1.5	3.0	dB
Ripple		-	0.4	0.5	dB
Return Loss		15.0	17.0	-	dB
Attenuation	917.5 ~ 1040	55.0	60.0	-	dB
	1285.5	10.0	17.0	-	dB
	1435	55.0	63.0	-	dB
	-	-	-	-	-
	-	-	-	-	-

Maximum Ratings

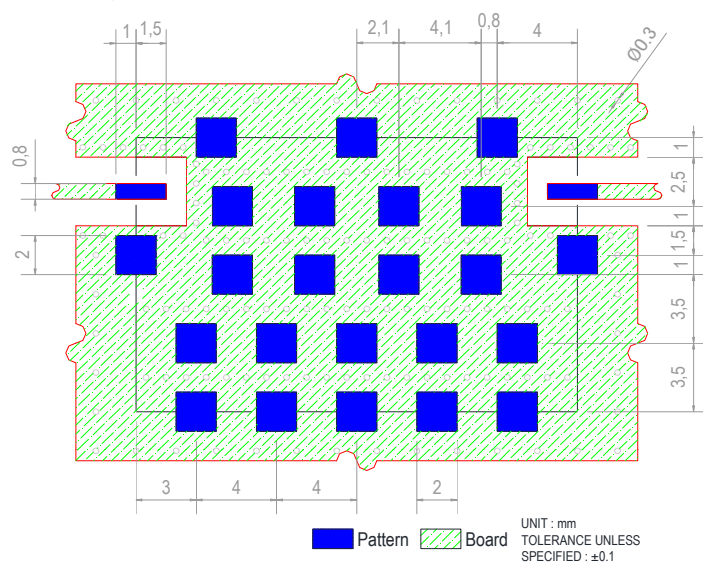
Input Power Handling	3Watt max.
Operating Temperature	-30°C to 70°C
Storage Temperature	-40°C to 95°C

• 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

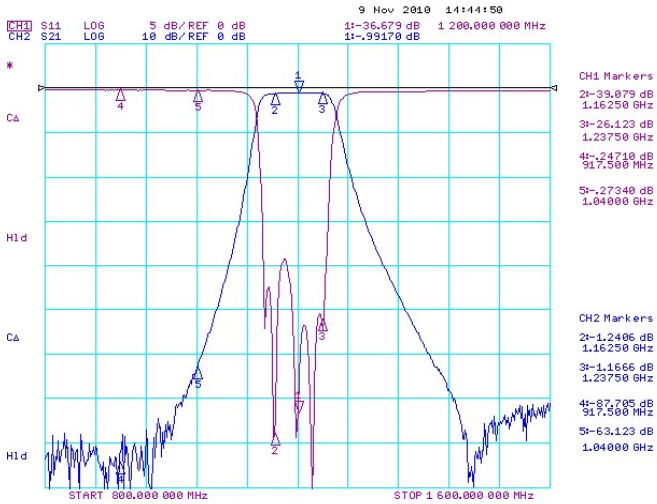
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Typical Performance Data at 25°C

- Insertion Loss, Ripple, Return Loss, Attenuation



- Attenuation

