

Ceramic Bandpass Filter 50Ω

ZBA-34C-2000BW5B



■ Features

- ROHS Compliant
- High power rating
- High rejection

■ Electrical Specifications

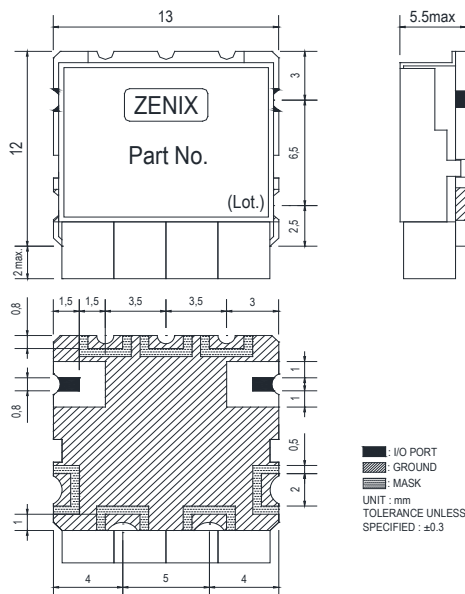
Parameter	Frequency (MHz)	Min.	Typ.	Max.	Unit
Center frequency	2000	-	2000	-	MHz
Bandwidth	5	1997.5	-	2002.5	MHz
Insertion Loss	1997.5 ~ 2002.5	-	1.2	1.5	dB
Ripple		-	0.1	0.5	dB
Return Loss		15.0	17.0	-	dB
Attenuation	1600	60.0	70.0	-	dB
	2400	55.0	60.0	-	dB
	4000	50.0	53.0	-	dB
	-	-	-	-	-
	-	-	-	-	-

■ Maximum Ratings

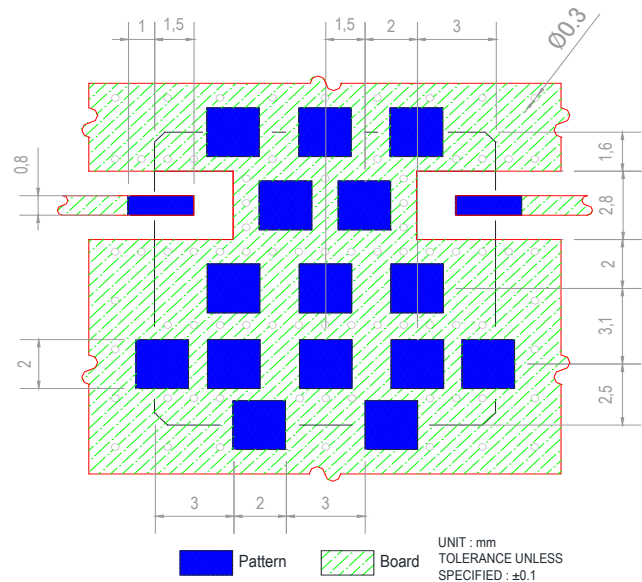
Input Power Handling	3Watt max.
Operating Temperature	-30°C to 70°C
Storage Temperature	-40°C to 95°C

• 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

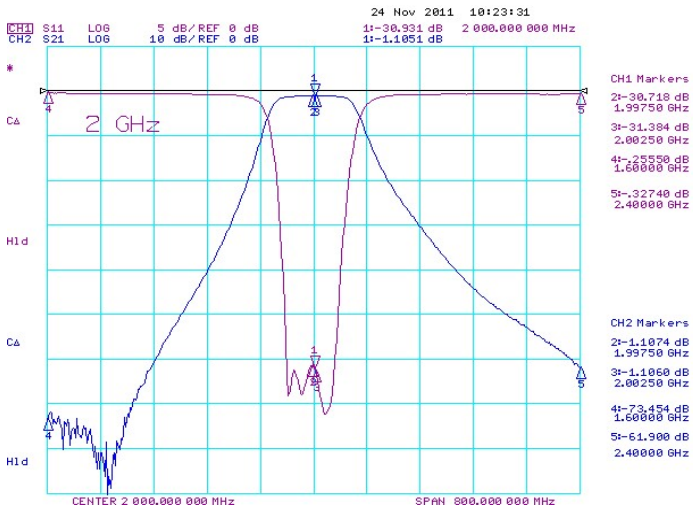
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■ Typical Performance Data at 25°C

- Insertion Loss, Ripple, Return Loss, Attenuation



• Attenuation

