

Ceramic Bandpass Filter 50Ω

ZBA-34C-3890BW600C



■ Features

- ROHS Compliant
- High power rating
- High rejection

■ Electrical Specifications

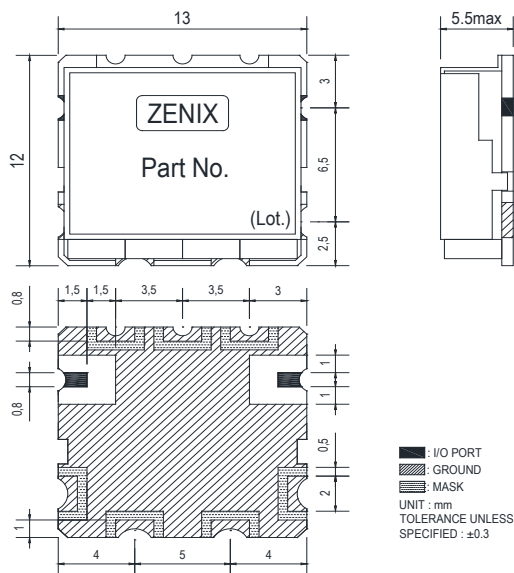
Parameter	Frequency (MHz)	Min.	Typ.	Max.	Unit
Center frequency	3890	-	3890	-	MHz
Bandwidth	600	3590	-	4190	MHz
Insertion Loss	3590 ~ 4190	-	1.0	3.0	dB
Ripple		-	0.4	1.0	dB
Return Loss		15.0	16.0	-	dB
Attenuation	2045	50.0	60.0	-	dB
	5385	25.0	27.0	-	dB
	-	-	-	-	-
	-	-	-	-	-

■ Maximum Ratings

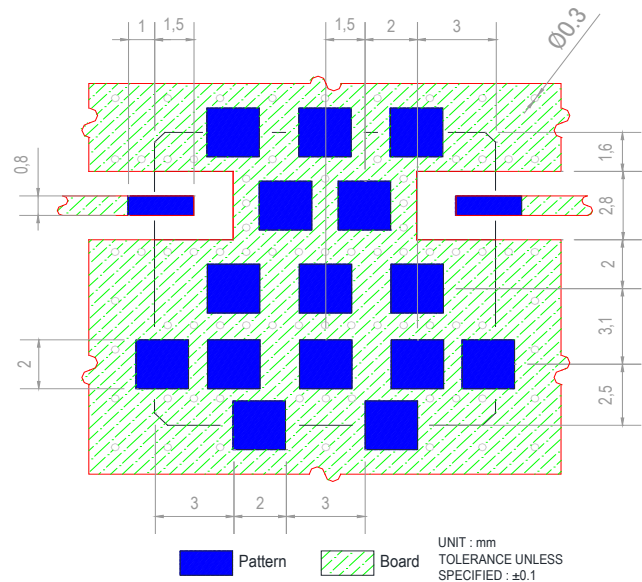
Input Power Handling	3Watt max.
Operating Temperature	-30°C to 70°C
Storage Temperature	-40°C to 95°C

• 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

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■ Typical Performance Data at 25°C

- Insertion Loss, Ripple, Return Loss, Attenuation

