

Ceramic Bandpass Filter 50Ω

ZBA-64R-2647LN25C



■ Features

- ROHS Compliant
- High power rating
- High rejection

■ Electrical Specifications

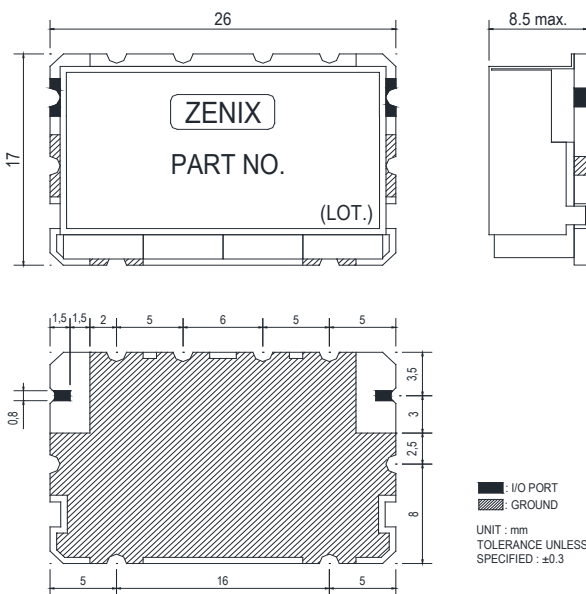
Parameter	Frequency (MHz)	Min.	Typ.	Max.	Unit
Center frequency	2647.5	-	2647.5	-	MHz
Bandwidth	25	2635	-	2660	MHz
Insertion Loss	2635 ~ 2660	-	2.5	3.0	dB
Ripple		-	0.5	1.0	dB
Return Loss		15.0	17.0	-	dB
Attenuation	2577.5	60.0	65.0	-	dBc
	-	-	-	-	-
	-	-	-	-	-
	-	-	-	-	-

■ Maximum Ratings

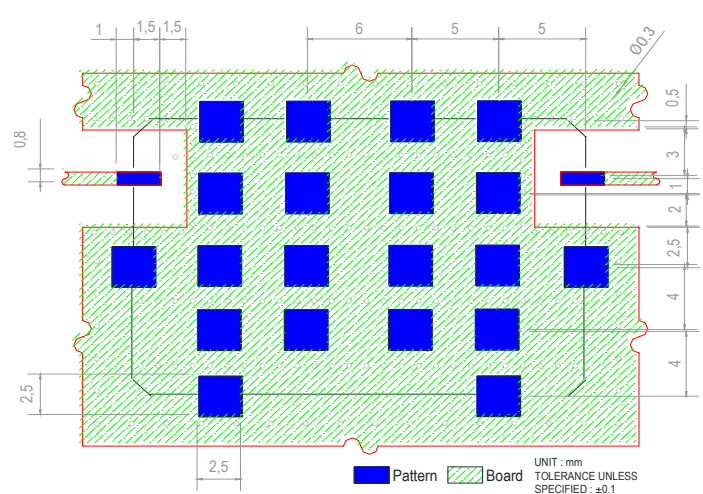
Input Power Handling	5Watt max.
Operating Temperature	-30°C to 70°C
Storage Temperature	-40°C to 95°C

- 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

• Attenuation

