

Features

- ROHS Compliant
- High power rating
- High rejection

Pricing

Quantity	Unit Price
1 ~ 10	₩ 105,000
11 ~ 24	₩ 100,000
25 ~ 49	₩ 90,000
50 ~ 99	₩ 77,000
100 ~	₩ 57,000

Electrical Specifications

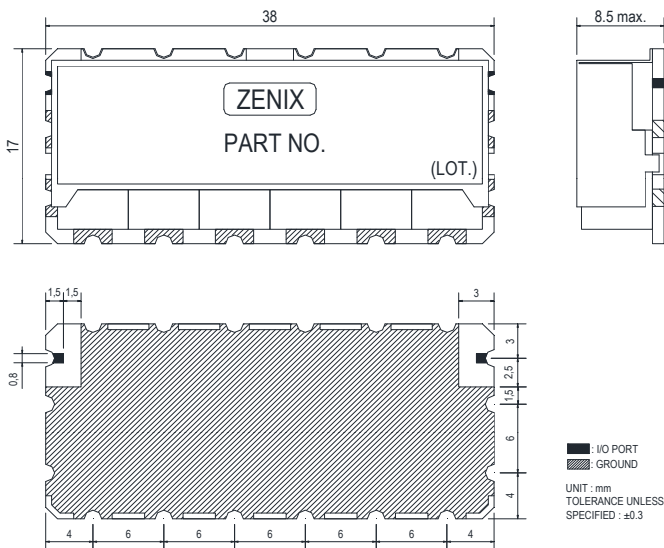
Parameter	Frequency (MHz)	Min.	Typ.	Max.	Unit
Center frequency	449	-	449	-	MHz
Bandwidth	2	448	-	450	MHz
Insertion Loss	448 ~ 450	-	3.5	4.0	dB
Ripple		-	1.0	1.5	dB
Return Loss		15.0	17.0	-	dB
Attenuation	428	65.0	70.0	-	dB
	-	-	-	-	-
	-	-	-	-	-
	-	-	-	-	-

Maximum Ratings

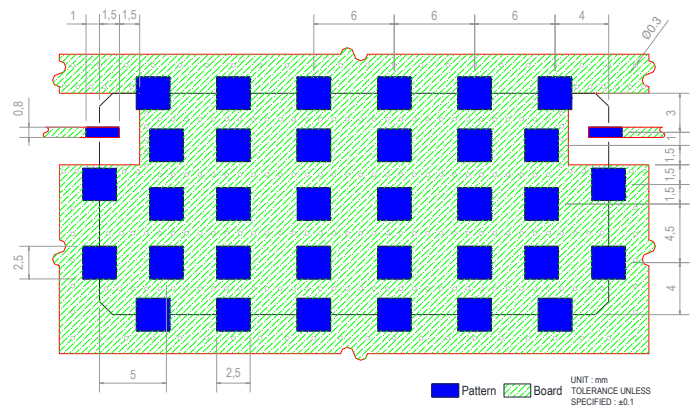
Input Power Handling	5Watt max.
Operating Temperature	-30°C to 70°C
Storage Temperature	-40°C to 95°C

• 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

