



▣ Features

- ROHS Compliant
- High power rating
- High rejection

▣ Pricing

Quantity	Unit Price
1 ~ 10	₩ 65,000
11 ~ 24	₩ 62,000
25 ~ 49	₩ 56,000
50 ~ 99	₩ 48,000
100 ~	₩ 36,000

▣ Electrical Specifications

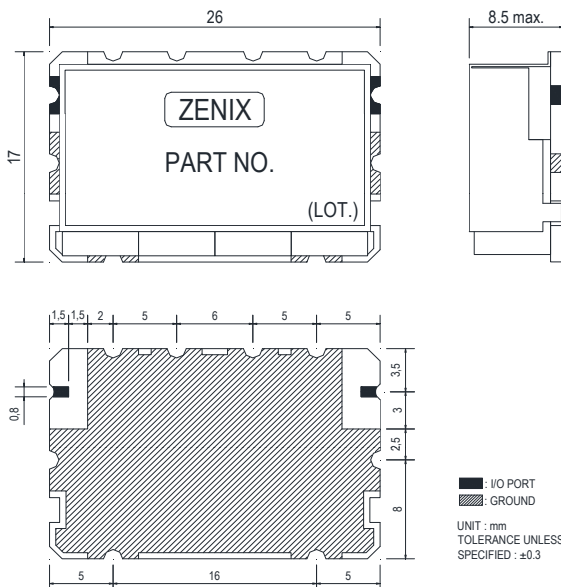
Parameter	Frequency (MHz)	Min.	Typ.	Max.	Unit
Center frequency	836.5	-	836.5	-	MHz
Bandwidth	25	824	-	849	MHz
Insertion Loss	824 ~ 849	-	1.7	2.0	dB
Ripple		-	0.4	0.5	dB
Return Loss		15.0	16.0	-	dB
Attenuation	2150	40.0	42.0	-	dB
	-	-	-	-	-
	-	-	-	-	-
	-	-	-	-	-

▣ Maximum Ratings

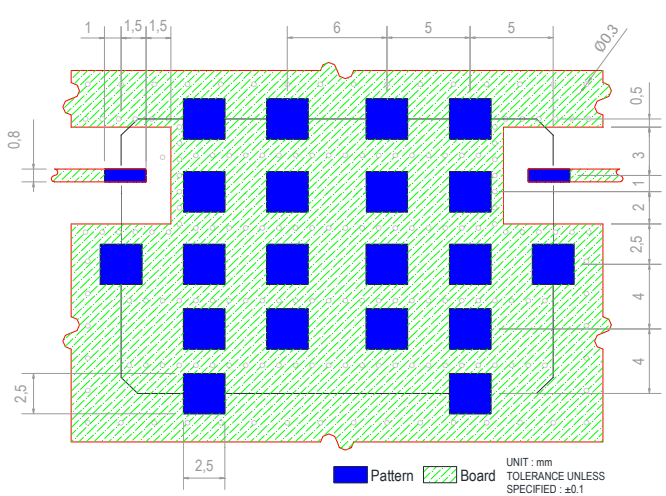
Input Power Handling	5Watt max.
Operating Temperature	-30°C to 70°C
Storage Temperature	-40°C to 95°C

• 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

www.zenix08.com

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▣ Typical Performance Data at 25°C

- Insertion Loss, Ripple, Return Loss, Attenuation

- Attenuation

