



▣ Features

- ROHS Compliant
- High power rating
- High rejection

▣ Pricing

Quantity	Unit Price
1 ~ 10	₩ 45,000
11 ~ 24	₩ 43,000
25 ~ 49	₩ 38,000
50 ~ 99	₩ 33,000
100 ~	₩ 25,000

▣ Electrical Specifications

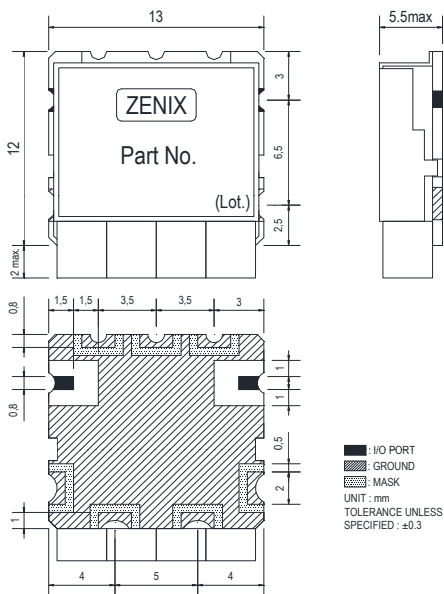
Parameter	Frequency (MHz)	Min.	Typ.	Max.	Unit
Center frequency	1610	-	1610	-	MHz
Bandwidth	4	1608	-	1612	MHz
Insertion Loss	1608 ~ 1612	-	3.5	4.0	dB
Ripple		-	0.2	1.0	dB
Return Loss		15.0	17.0	-	dB
Attenuation	1540	50.0	57.0	-	dB
	1680	40.0	45.0	-	dB
	-	-	-	-	-
	-	-	-	-	-

▣ Maximum Ratings

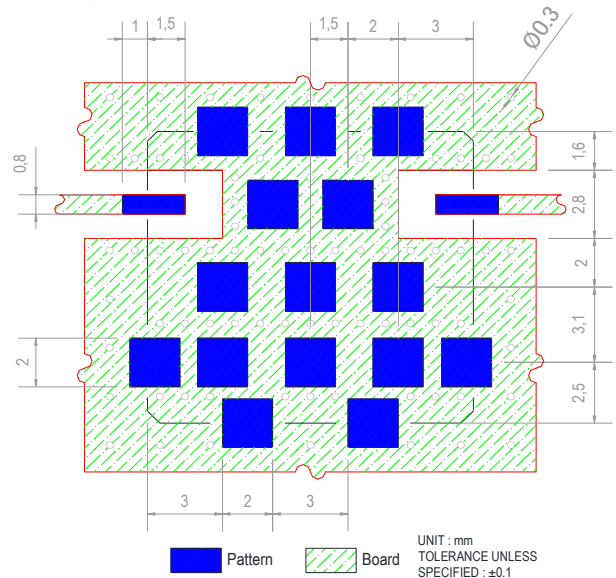
Input Power Handling	3Watt max.
Operating Temperature	-30°C to 70°C
Storage Temperature	-40°C to 95°C

• Permanent damage may occur if any of these limits are exceeded.

▣ Dimension



▣ PCB Layout



Typical Performance Data at 25°C

- Insertion Loss, Ripple, Return Loss, Attenuation

