



▣ Features

- ROHS Compliant
- High power rating
- High rejection

▣ Pricing

Quantity	Unit Price
1 ~ 10	₩ 35,000
11 ~ 24	₩ 33,000
25 ~ 49	₩ 30,000
50 ~ 99	₩ 25,000
100 ~	₩ 19,000

▣ Electrical Specifications

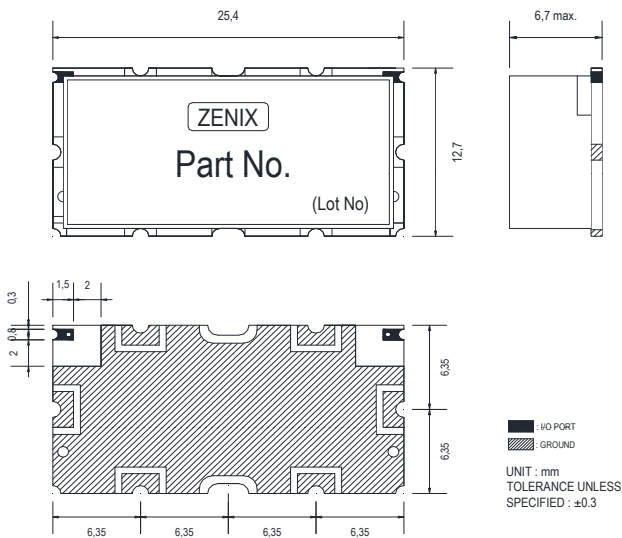
Parameter	Frequency (MHz)	Min.	Typ.	Max.	Unit
Center frequency	950	-	950	-	MHz
1dB Bandwidth	-	-	-	650	MHz
Bandwidth	600	650	-	1250	MHz
Insertion Loss	650 ~ 1250	-	1.5	2.0	dB
Ripple		-	0.5	1.0	dB
Return Loss		10.0	15.0	-	dB
Group Delay		-	-	-	ns
Group Delay Variation		-	-	-	ns
Attenuation	DC~300	40.0	-	-	dBc
	450	20.0	-	-	dBc
	1400	20.0	-	-	dBc
	1600~2400	38.0	-	-	dBc
	-	-	-	-	dBc

▣ Maximum Ratings

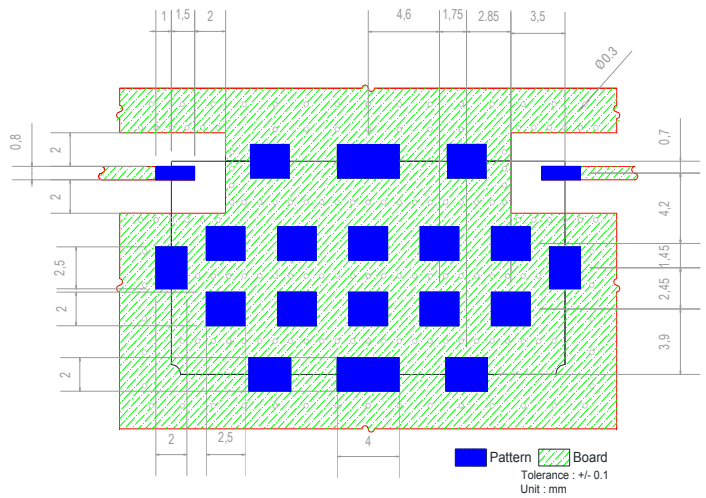
Input Power Handling	3Watt max.
Operating Temperature	-30°C to 70°C
Storage Temperature	-40°C to 95°C

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

▣ Dimension



▣ PCB Layout



▣ Typical Performance Data at 25°C

- Insertion Loss , Return Loss , Ripple , Attenuation

