



### Features

- ROHS Compliant
- High power rating
- High rejection

### Pricing

Quantity	Unit Price
1 ~ 10	₩ 40,000
11 ~ 24	₩ 38,000
25 ~ 49	₩ 34,000
50 ~ 99	₩ 29,000
100 ~	₩ 21,000

### Electrical Specifications

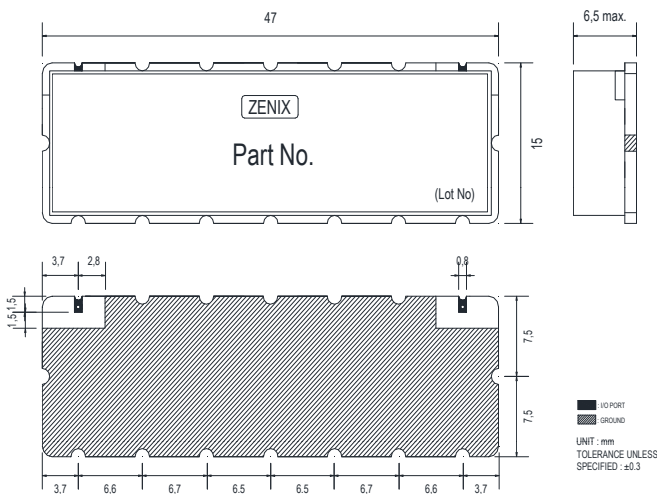
Parameter	Frequency (MHz)	Min.	Typ.	Max.	Unit
Center frequency	225	-	225	-	MHz
Bandwidth	72	189	-	261	MHz
Insertion Loss	189 ~ 261	-	1.5	2.5	dB
Ripple		-	0.5	1.0	dB
Return Loss		16.0	18.0	-	dB
Group Delay		-	-	-	ns
Group Delay Variation		-	-	-	ns
Attenuation	145	43.0	-	-	dBc
	305	31.0	-	-	dBc
	-	-	-	-	dBc
	-	-	-	-	dBc
	-	-	-	-	dBc

### Maximum Ratings

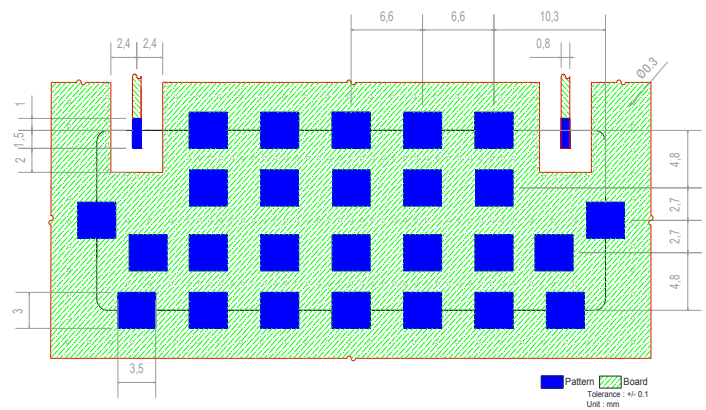
Input Power Handling	3Watt max.
Operating Temperature	-30°C to 70°C
Storage Temperature	-40°C to 95°C

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

### Dimension



### PCB Layout



## Typical Performance Data at 25°C

• Insertion Loss , Return Loss , Attenuation , Ripple

• Ripple

