



### Features

- ROHS Compliant
- High power rating
- High rejection

### Electrical Specifications

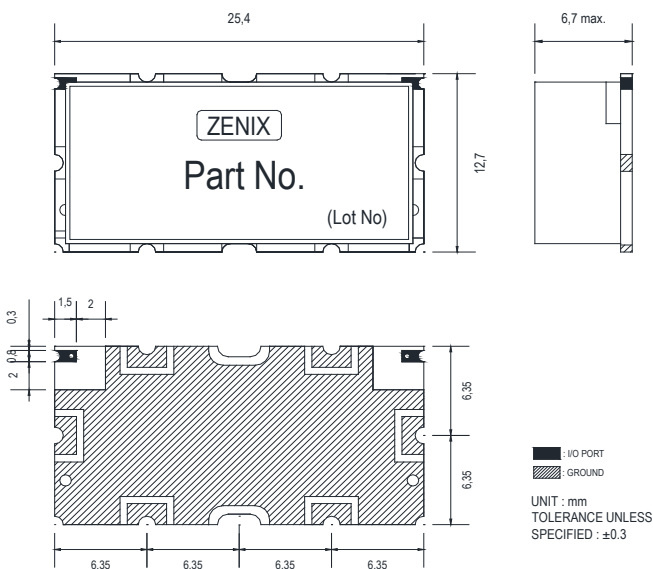
Parameter	Frequency (MHz)	Min.	Typ.	Max.	Unit
Center frequency	150	-	150	-	MHz
Bandwidth	76	112	-	188	MHz
Insertion Loss	112 ~ 188	-	1.5	2.0	dB
Ripple		-	0.5	1.0	dB
Return Loss		16.0	18.0	-	dB
Group Delay		-	-	-	ns
Group Delay Variation		-	-	-	ns
Attenuation	50	60.0	-	-	dB
	250	30.0	-	-	dB
	-	-	-	-	dB
	-	-	-	-	dB
	-	-	-	-	dB

### Maximum Ratings

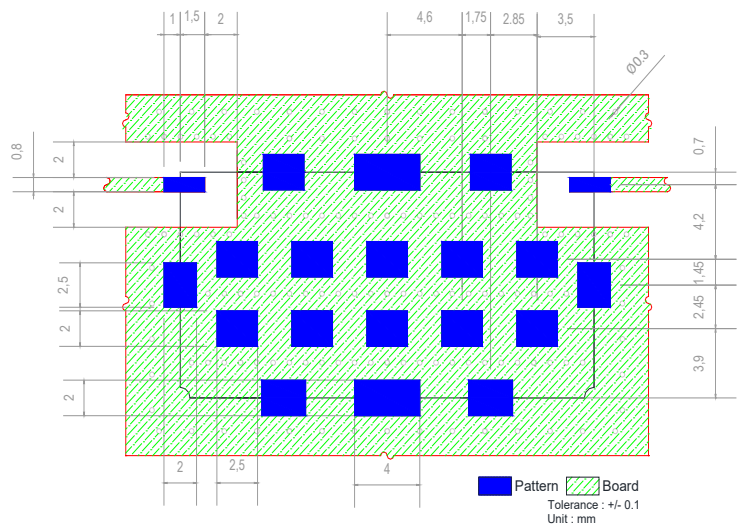
Input Power Handling	3Watt max.
Operating Temperature	-30°C to 70°C
Storage Temperature	-40°C to 95°C

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

### Dimension



### PCB Layout



▣ Typical Performance Data at 25°C

- Insertion Loss , Return Loss , Ripple , Attenuation

