



■ Features

- ROHS Compliant
- High power rating
- High rejection

■ Electrical Specifications

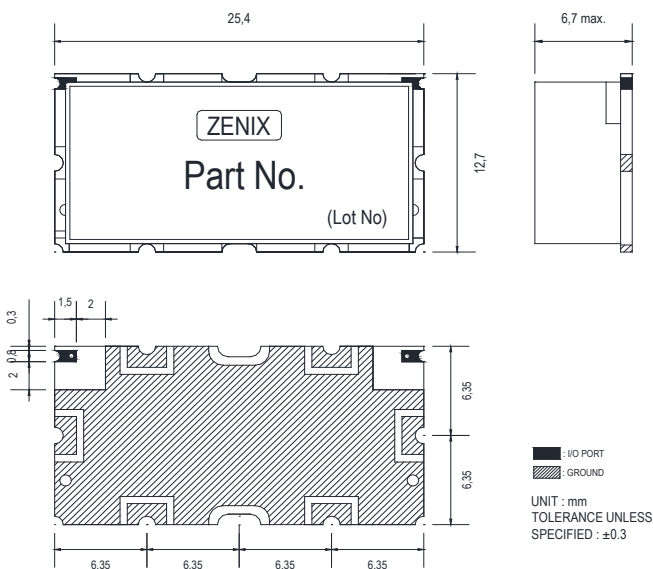
Parameter	Frequency (MHz)	Frequency (MHz)	Unit
Band Rejection Range	98MHz		MHz
Band Pass Range	DC~68MHz	128~173MHz	MHz
Insertion Loss	1.5	1.5	dB max
Ripple	1.0	1.0	dB max
Return Loss	15.0	15.0	dB min
Group Delay	-	-	ns
Group Delay Variation	-	-	ns
Band Rejection Attenuation	30		dB min
	-	-	-
	-	-	-
	-	-	-
	-	-	-

■ Maximum Ratings

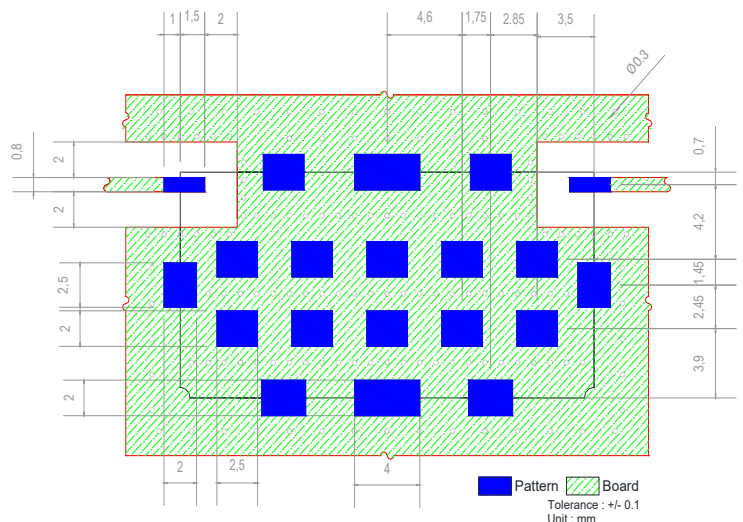
Input Power Handling	3Watt max.
Operating Temperature	-30°C to 70°C
Storage Temperature	-40°C to 95°C

• 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

