



■ Features

- ROHS Compliant
- High power rating
- High rejection

■ Electrical Specifications

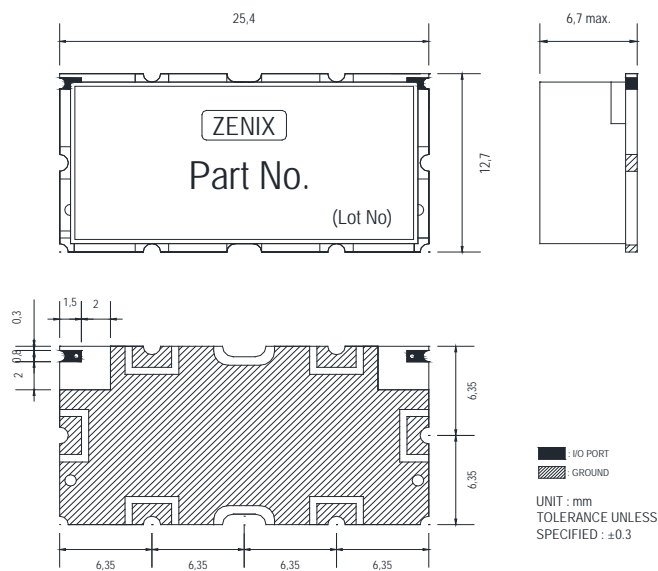
Parameter	Frequency (MHz)	Min.	Typ.	Max.	Unit
Center frequency	45	–	45	–	MHz
Bandwidth	35	27.5	–	62.5	MHz
Insertion Loss	27.5 ~ 62.5	–	1.5	2.0	dB
Ripple		–	–	1.0	dB
Return Loss		16.0	–	–	dB
Group Delay		–	–	–	ns
Group Delay Variation		–	–	–	ns
Attenuation	90	40.0	–	–	dB
	–	–	–	–	dB
	–	–	–	–	dB
	–	–	–	–	dB
	–	–	–	–	dB

■ Maximum Ratings

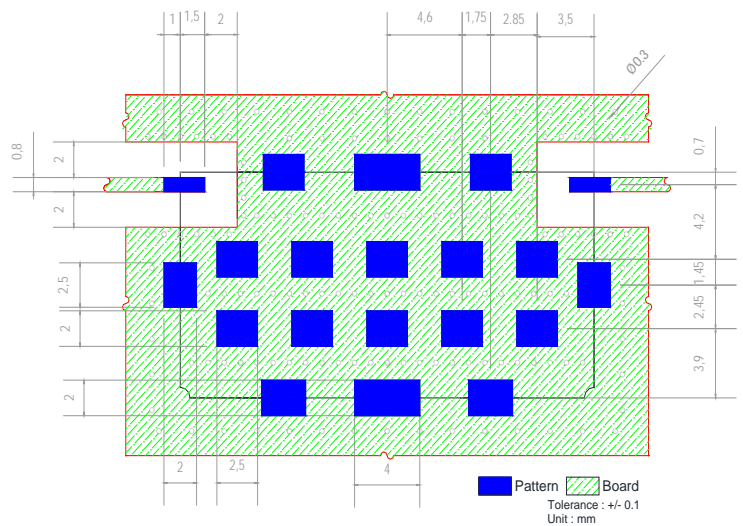
Input Power Handling	3Watt max.
Operating Temperature	-30°C to 70°C
Storage Temperature	-40°C to 95°C

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

■ Dimension

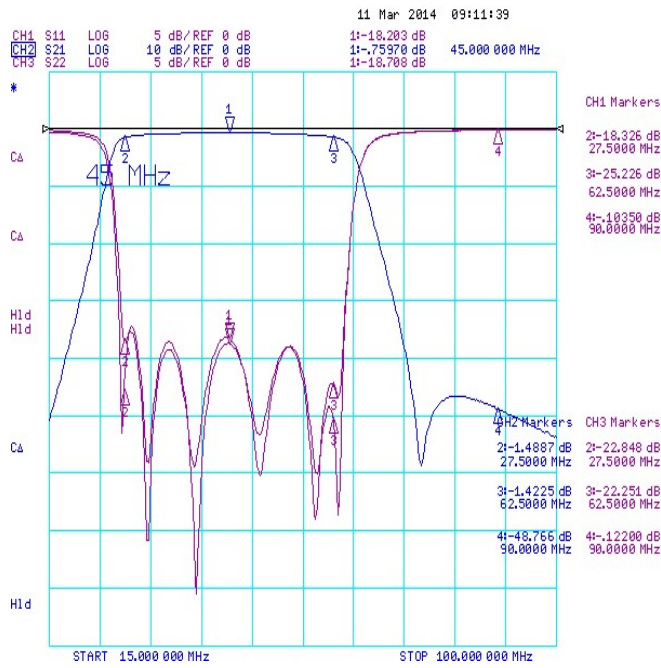


■ PCB Layout



▣ Typical Performance Data at 25°C

- Insertion Loss, Ripple, Return Loss



- 삭제?????

