



**Features**

- ROHS Compliant
- High power rating
- High rejection

**Pricing**

| Quantity | Unit Price |
|----------|------------|
| 1 ~ 10   | ₩ 25,000   |
| 11 ~ 24  | ₩ 23,000   |
| 25 ~ 49  | ₩ 21,000   |
| 50 ~ 99  | ₩ 18,000   |
| 100 ~    | ₩ 13,000   |

**Electrical Specifications**

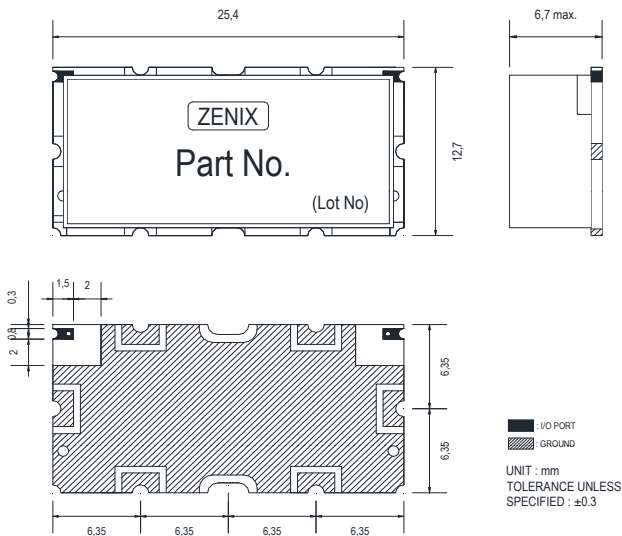
| Parameter             | Frequency (MHz) | Min. | Typ. | Max. | Unit |
|-----------------------|-----------------|------|------|------|------|
| Cut Off frequency     | 120             | -    | 120  | -    | MHz  |
| Bandwidth             | -               | 20   | -    | 120  | MHz  |
| Insertion Loss        | 20 ~ 120        | -    | 1.0  | 1.5  | dB   |
| Ripple                |                 | -    | -    | -    | dB   |
| Return Loss           |                 | 16.0 | 18.0 | -    | dB   |
| Group Delay           |                 | -    | -    | -    | ns   |
| Group Delay Variation |                 | -    | -    | -    | ns   |
| Attenuation           | 150             | 30.0 | -    | -    | dB   |
|                       | 250             | 60.0 | -    | -    | dB   |
|                       | 400             | 50.0 | -    | -    | dB   |
|                       | -               | -    | -    | -    | dB   |
|                       | -               | -    | -    | -    | dB   |

**Maximum Ratings**

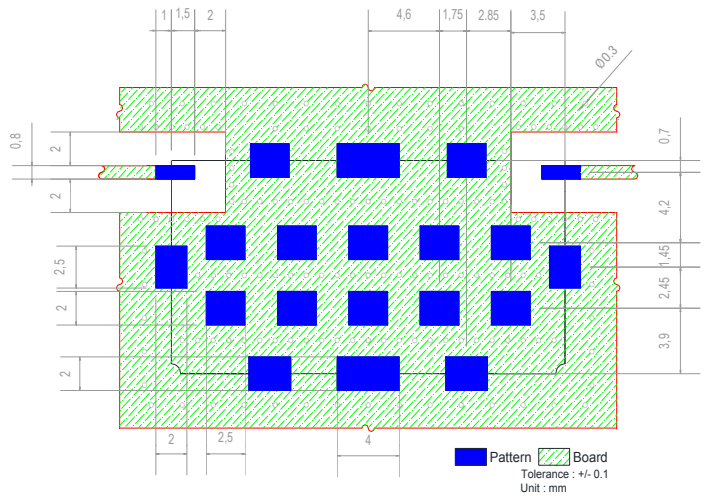
|                       |               |
|-----------------------|---------------|
| Input Power Handling  | 3Watt max.    |
| Operating Temperature | -30°C to 70°C |
| Storage Temperature   | -40°C to 95°C |

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

**Dimension**



**PCB Layout**



## Typical Performance Data at 25°C

- Insertion Loss , Attenuation , Return Loss

