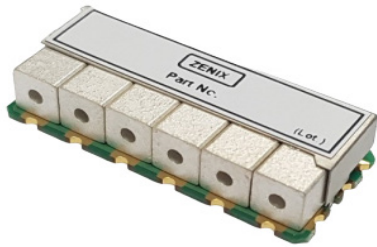


Ceramic Bandpass Filter 50Ω

ZBA-66R-893BWST



■ Features

- ROHS Compliant
- High power rating
- High rejection

■ Electrical Specifications

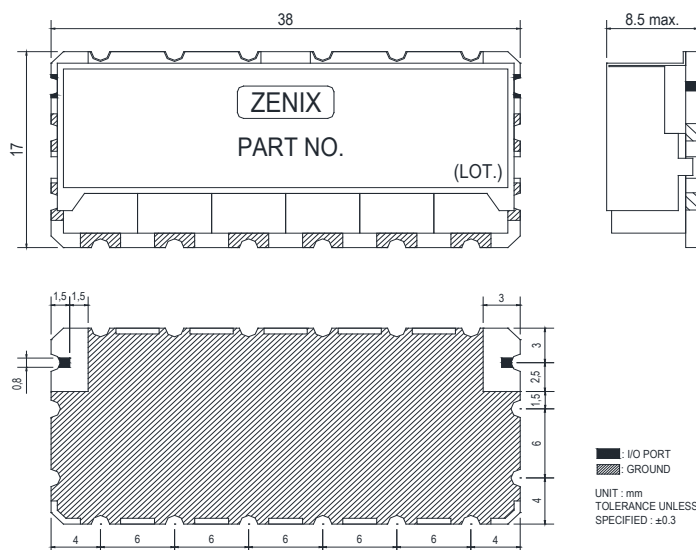
| Parameter | Frequency (MHz) | Min. | Typ. | Max. | Unit |
|------------------|-----------------|------|---------|------|------|
| Center frequency | 893.985 | - | 893.985 | - | MHz |
| Bandwidth | Single Tone | - | - | - | MHz |
| Insertion Loss | 893.985 | - | 16.0 | 18.0 | dB |
| Ripple | | - | - | - | dB |
| Return Loss | | 15.0 | 18.0 | - | dB |
| Attenuation | 892.775 | 7.0 | 10.0 | - | dBc |
| | - | - | - | - | - |
| | - | - | - | - | - |
| | - | - | - | - | - |

■ Maximum Ratings

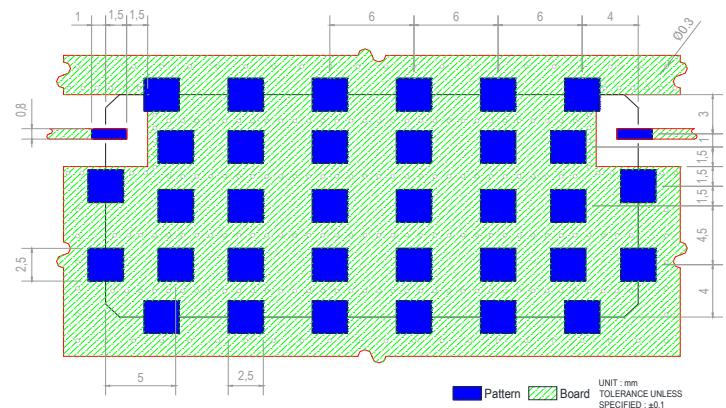
| | |
|-----------------------|---------------|
| Input Power Handling | 5Watt max. |
| Operating Temperature | -30°C to 70°C |
| Storage Temperature | -40°C to 95°C |

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

■ Dimension



■ PCB Layout



For product information and a complete list of distributors, please go to our website

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Tel : +82-31-8025-7100

Fax : +82-31-8025-7200

www.zenix08.com

■ Typical Performance Data at 25°C

- Insertion Loss, Ripple, Return Loss, Attenuation

- Attenuation

