

# Ceramic Bandpass Filter 50Ω

ZBA-34C-1817BW24B



### Features

- ROHS Compliant
- High power rating
- High rejection

### Pricing

| Quantity | Unit Price |
|----------|------------|
| 1 ~ 10   | ₩ 45,000   |
| 11 ~ 24  | ₩ 43,000   |
| 25 ~ 49  | ₩ 38,000   |
| 50 ~ 99  | ₩ 33,000   |
| 100 ~    | ₩ 25,000   |

### Electrical Specifications

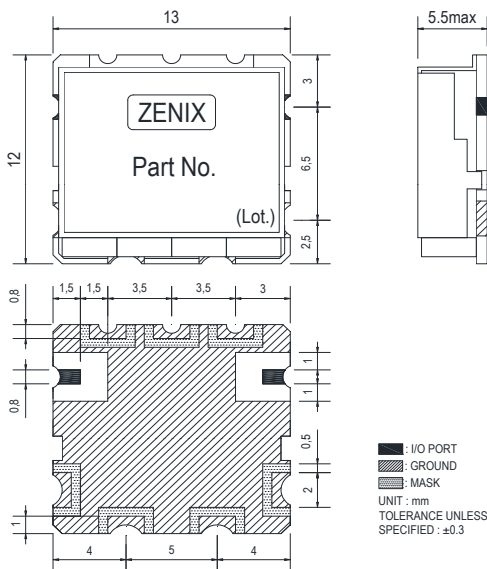
| Parameter        | Frequency (MHz) | Min.   | Typ.   | Max.   | Unit |
|------------------|-----------------|--------|--------|--------|------|
| Center frequency | 1817.5          | -      | 1817.5 | -      | MHz  |
| Bandwidth        | 24              | 1805.5 | -      | 1829.5 | MHz  |
| Insertion Loss   | 1805.5 ~ 1829.5 | -      | 3.0    | 3.5    | dB   |
| Ripple           |                 | -      | 0.35   | 0.5    | dB   |
| Return Loss      |                 | 15.0   | 17.0   | -      | dB   |
| Attenuation      | 1887.5          | 28.0   | 33.0   | -      | dB   |
|                  | -               | -      | -      | -      | -    |
|                  | -               | -      | -      | -      | -    |
|                  | -               | -      | -      | -      | -    |
|                  | -               | -      | -      | -      | -    |

### Maximum Ratings

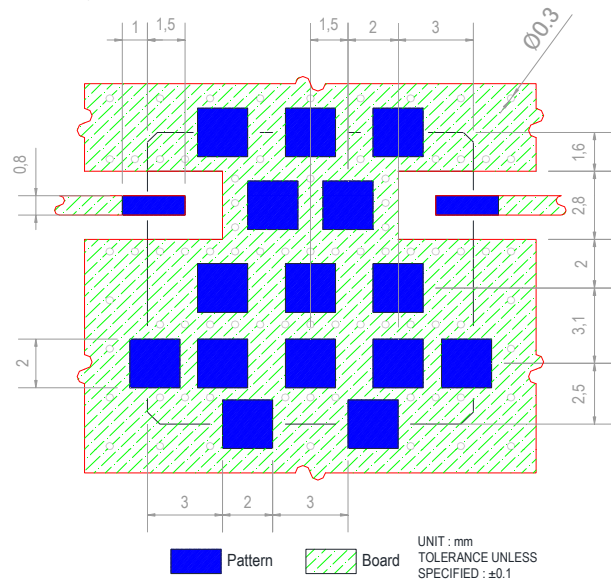
|                       |               |
|-----------------------|---------------|
| Input Power Handling  | 3Watt max.    |
| Operating Temperature | -30°C to 70°C |
| Storage Temperature   | -40°C to 95°C |

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

### Dimension



### PCB Layout



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

[www.zenix08.com](http://www.zenix08.com)

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