

Ceramic Bandpass Filter 50Ω

ZBA-34C-2135BW150A



■ Features

- ROHS Compliant
- High power rating
- High rejection

■ Electrical Specifications

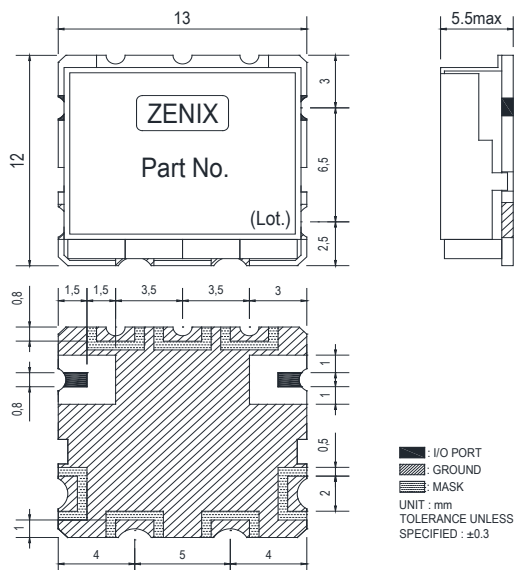
| Parameter | Frequency (MHz) | Min. | Typ. | Max. | Unit |
|------------------|-----------------|------|------|------|------|
| Center frequency | 2135 | - | 2135 | - | MHz |
| Bandwidth | 150 | 2060 | - | 2210 | MHz |
| Insertion Loss | 2060 ~ 2210 | - | 1.2 | 1.5 | dB |
| Ripple | | - | 0.2 | 0.3 | dB |
| Return Loss | | 15.0 | 17.0 | - | dB |
| Attenuation | - | - | - | - | - |
| | - | - | - | - | - |
| | - | - | - | - | - |
| | - | - | - | - | - |
| | - | - | - | - | - |

■ Maximum Ratings

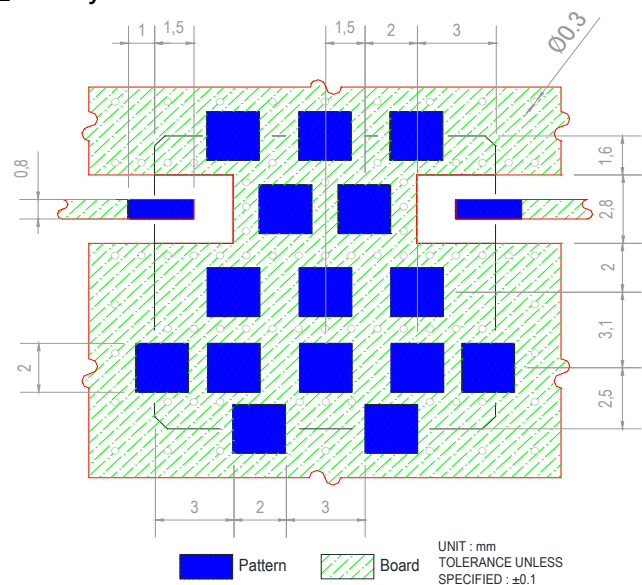
| | |
|-----------------------|---------------|
| Input Power Handling | 3Watt max. |
| Operating Temperature | -30°C to 70°C |
| Storage Temperature | -40°C to 95°C |

• 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

address : (Heungdeok IT Valley Tower-2111) 13, Heungdeok 1-ro, Giheung-gu, Yongin-si, Gyeonggi-do, Republic of Korea 16954

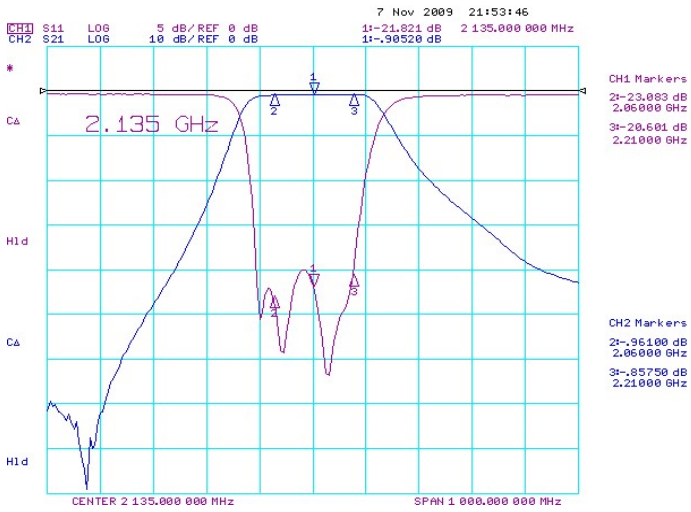
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www.zenix08.com

■ Typical Performance Data at 25°C

- Insertion Loss, Ripple, Return Loss, Attenuation



- Insertion Loss 1dB Scale

