

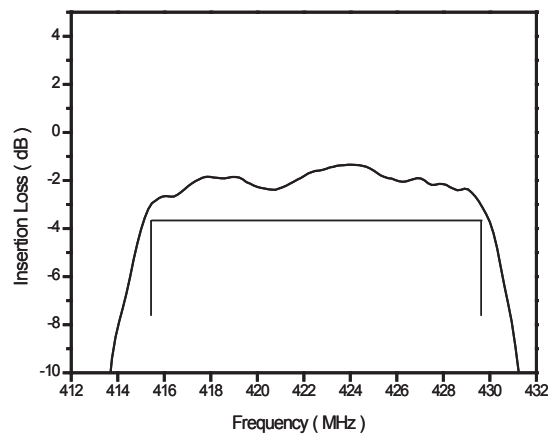
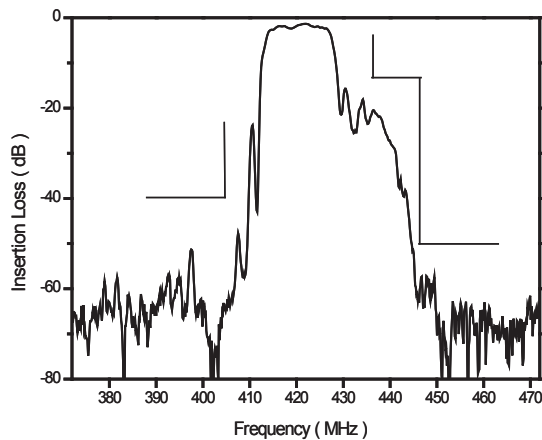


422.5 MHz RF Saw Filter

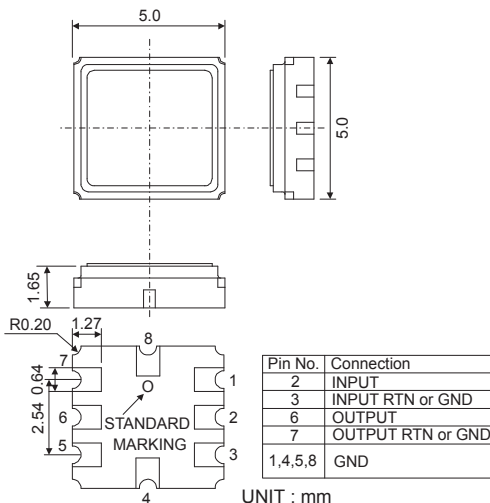
Part Number **F4221**

| Parameter | Unit | Electrical Specifications | | |
|----------------------------|------|---------------------------|---------|---------|
| | | Minimum | Typical | Maximum |
| Center Frequency (Fc) | MHz | - | 422.5 | - |
| Insertion Loss | dB | - | 4.5 | - |
| Inbandwidth(BWp) | MHz | - | 15.0 | - |
| Amplitude Ripple @BWp | dB | - | 2.0 | - |
| Ultimate Rejection | dB | | | |
| ~405MHz | | - | 40 | - |
| ~437MHz ~ 455MHz | | - | 15 | - |
| 455MHz~ | | - | 50 | - |
| Terminating Load Impedance | ohm | - | 50 | - |

Frequency Response

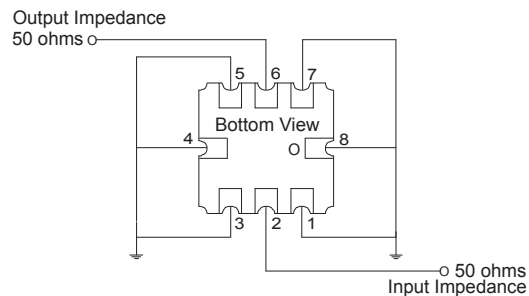


Package Outline

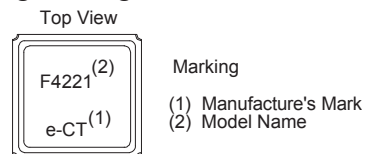


5.0 BY 5.0 SMD PACKAGE

Matching Configuration



Marking Configuration



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