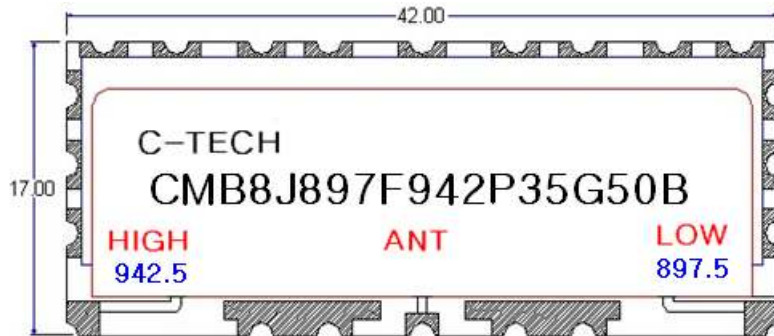


Specification

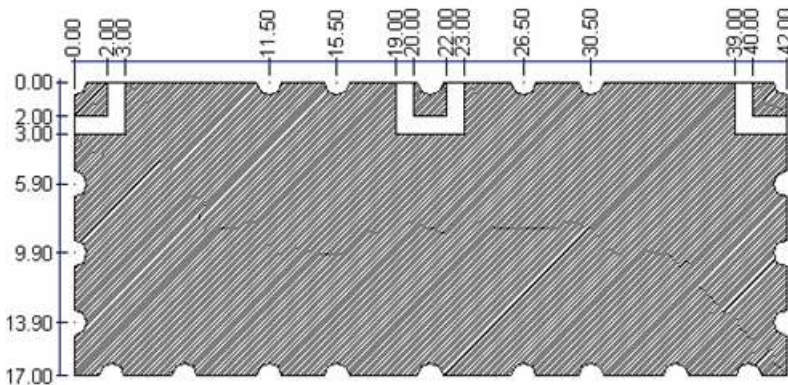


| Parameter | Unit | Low | High |
|-----------------------|------|---|---|
| Center Frequency (Fo) | MHz | 897.5 | 942.5 |
| Bandwidth | Mhz | Fc ± 17.5 (880~915Mhz) | Fc ± 17.5 (925~960Mhz) |
| Insertion Loss in BW | dB | 3.5(Max) | 3.5(Max) |
| Passband Ripple in BW | dB | 2.8(Max) | 2.8(Max) |
| Return Loss in BW | dB | 15.0(Min) | 15.0(Min) |
| Attenuation | dB | 12.0(Min) @ DC~840Mhz 50.0(Min) @ 925~960Mhz | 12.0 (Min) @ 995Mhz 50.0(Min) @ 880~915Mhz |
| Input Power | | 3W (Max) | |
| In/Out Impedance | Ω | 50 | |
| Operating Temperature | °C | -30 ~ 85 | |

Package Dimension



 Soldering



2009.07.30

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