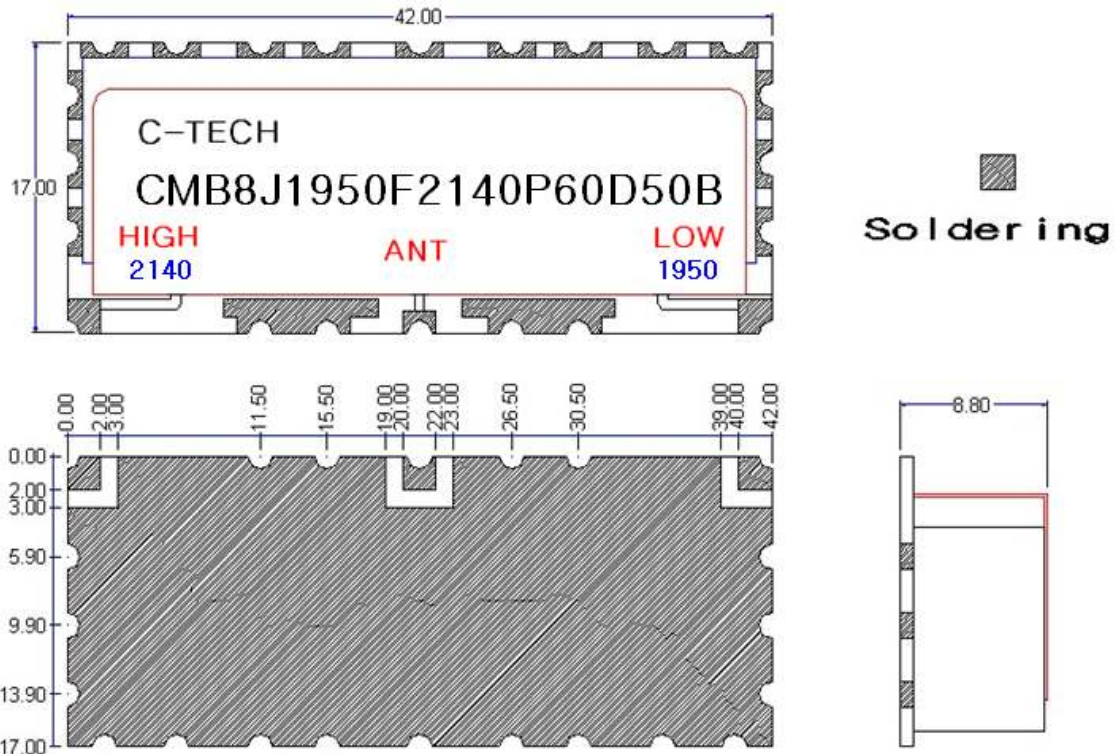


Specification

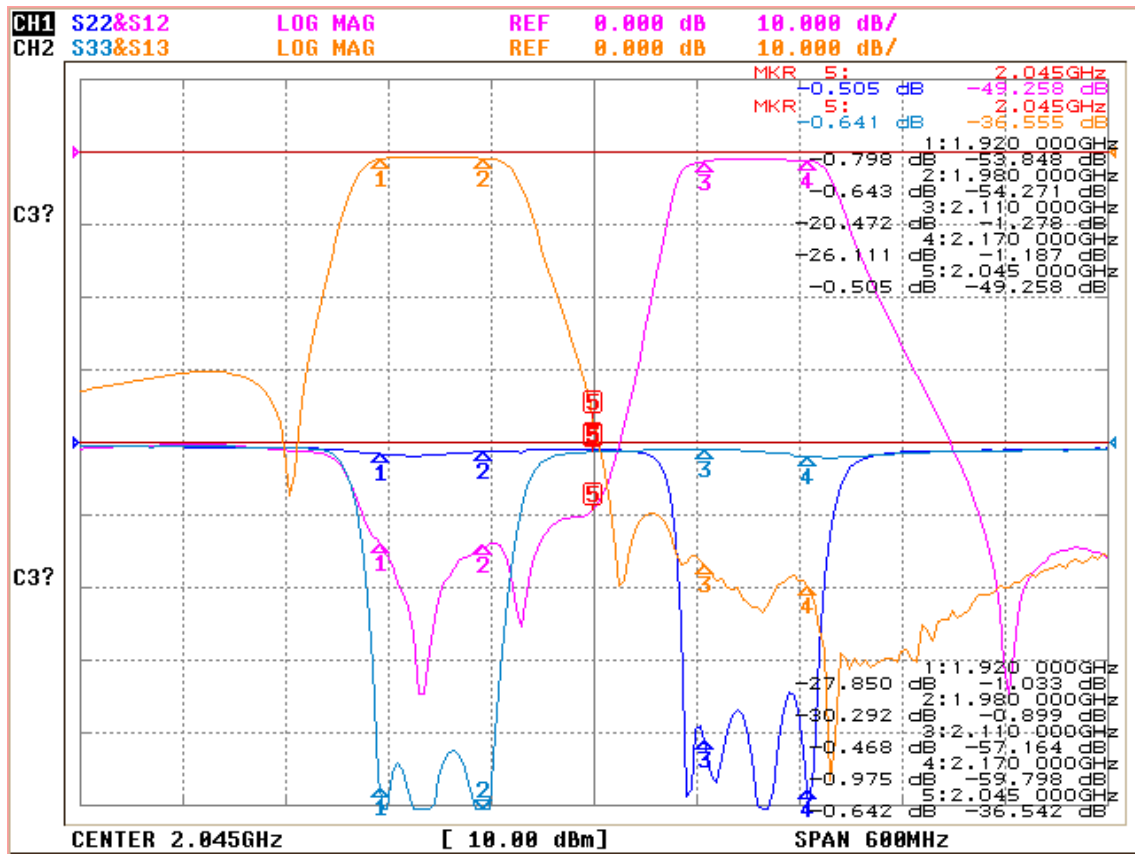


| Parameter | Unit | Low | High |
|-----------------------|------|-----------------------------|-----------------------------|
| Center Frequency (Fo) | MHz | 1950 | 2140 |
| Bandwidth | Mhz | 1920~1980 | 2110~2170 |
| Insertion Loss in BW | dB | 1.8(Max) | 1.8(Max) |
| Passband Ripple in BW | dB | 0.8(Max) | 0.8(Max) |
| Return Loss in BW | dB | 15.0(Min) | 15.0(Min) |
| Attenuation | dB | 50.0(Min) @ 2110~2170Mhz | 50.0(Min) @ 1920~1980Mhz |
| Input Power | | 3W (Max) | |
| In/Out Impedance | Ω | 50 | |
| Operating Temperature | ℃ | -30 ~ 85 | |

Package Dimension



Performance Graph



2009.07.30

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