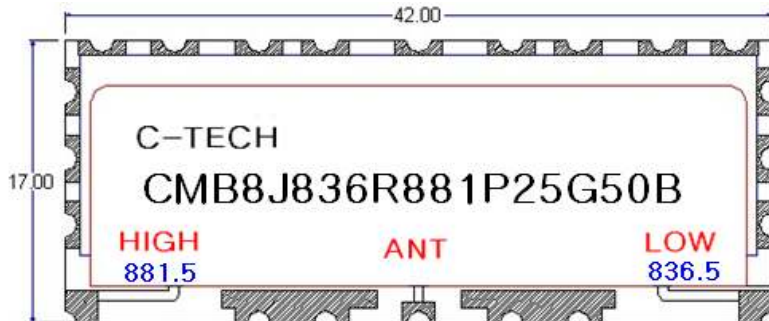


Specification

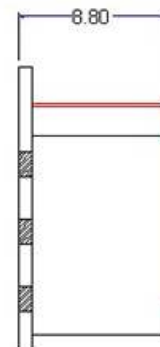
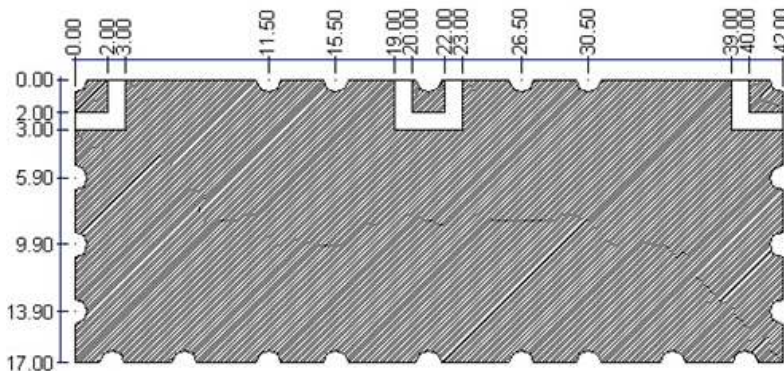


Parameter	Unit	Low	High
Center Frequency (Fo)	MHz	836.5	881.5
Bandwidth	Mhz	Fc ± 12.5 (824~849Mhz)	Fc ± 12.5 (869~894Mhz)
Insertion Loss in BW	dB	2.2 (Max)	2.2 (Max)
Passband Ripple in BW	dB	1.5 (Max)	1.5 (Max)
Return Loss in BW	dB	15.0 (Min)	15.0 (Min)
Attenuation	dB	50.0 (Min) @ 869~894Mhz 10.0(Min) @ DC~700Mhz	50.0 (Min) @ 824~849Mhz 10.0(Min) @ 1015~1700Mhz
Input Power		3W (Max)	
In/Out Impedance	Ω	50	
Operating Temperature	℃	-30 ~ 85	

Package Dimension




Soldering



2009.07.30

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