

BAND PASS FILTER

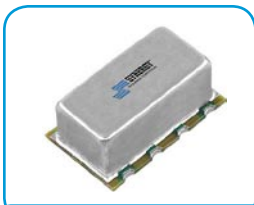
MODEL FIS-10.7

OPTIMIZED BANDWIDTH

Fc = 10.7 MHz

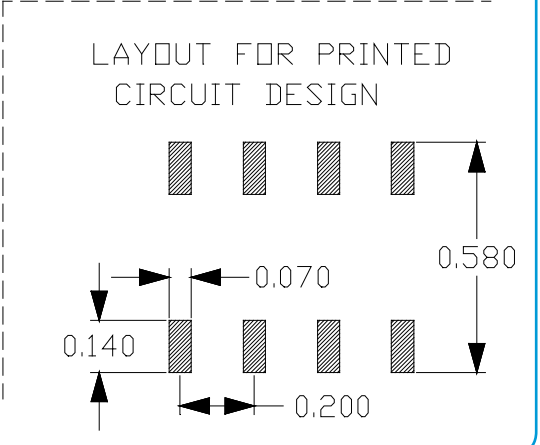
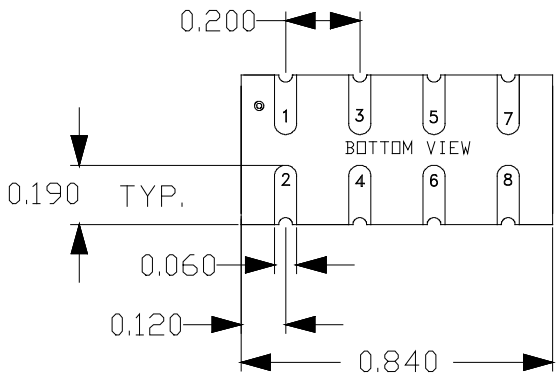
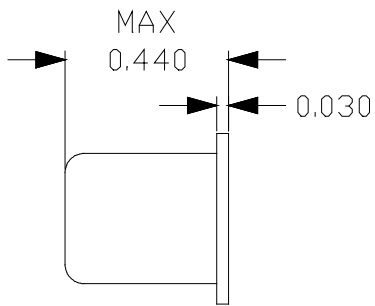
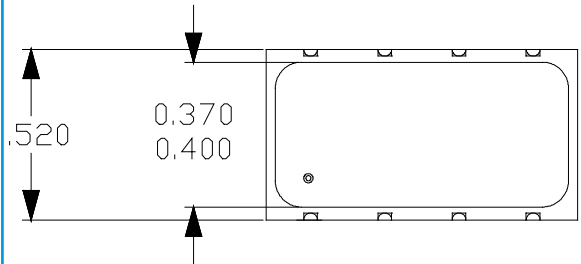
SPECIFICATIONS:(Rev. "A" - 9/30/99)

Center Frequency:	10.7 MHz	40 dB Bandwidth:	3.40 - 32.1 MHz
Passband Insertion Loss:	1.5 dB (Max)	Power Rating:	1 Watt (Max.)
Passband:	9.8 - 11.6 MHz	Impedance:	50 Ohms
20 dB Bandwidth:	7.49 - 13.9 MHz	Operating Temp. Range:	-20° to +70° C



MECHANICAL OUTLINE:102S

PIN-OUT	
Input	1
Output	8
Case Ground	All Others



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PERFORMANCE PLOTS

