

BAND PASS FILTER

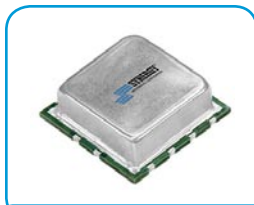
MODEL FBS-11

OPTIMIZED BANDWIDTH

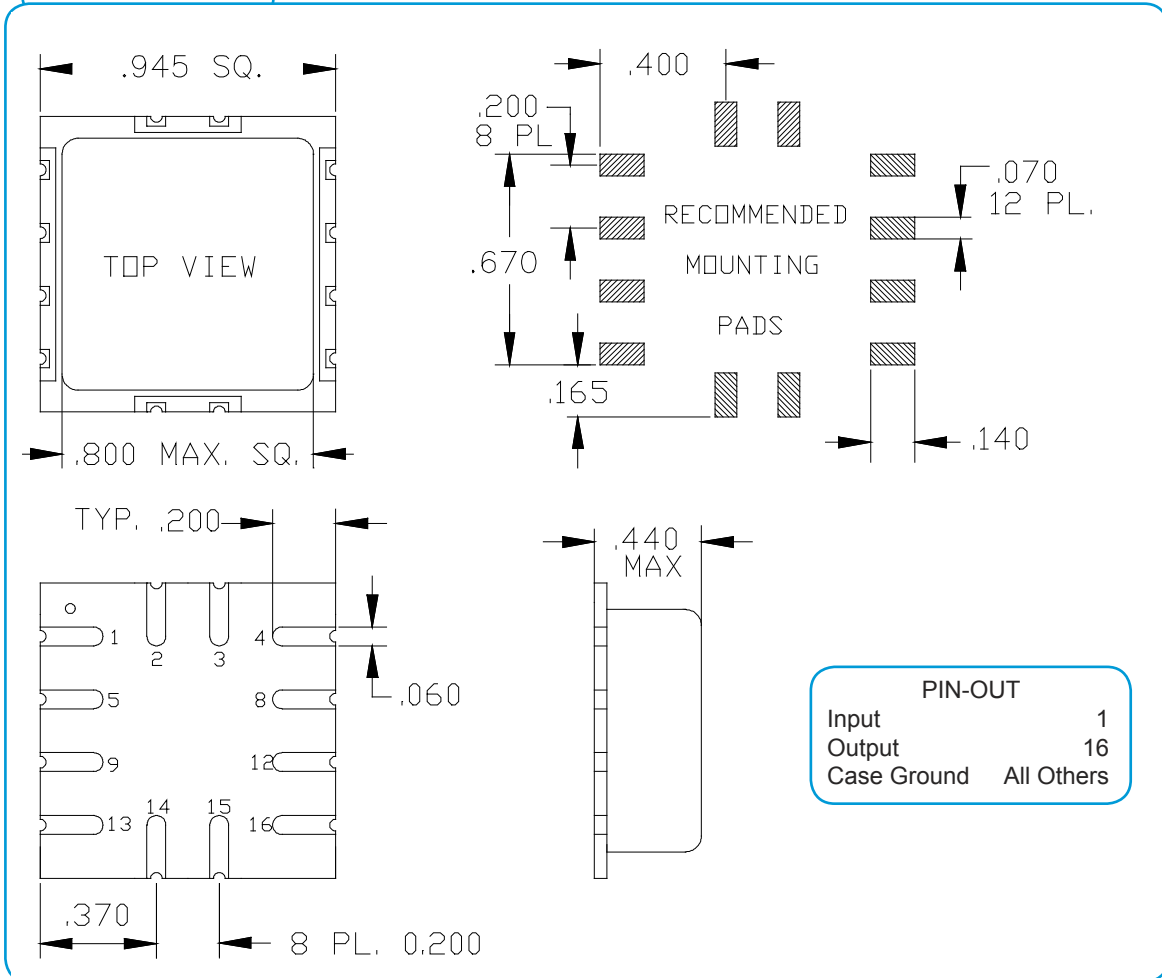
Fc = 10.7 MHz

SPECIFICATIONS:(Rev. "A" 12/20/00)

Center Frequency:	10.7 MHz	40 dB Bandwidth:	8.5 - 12.85 MHz
Insertion Loss:	3.5 dB (Max)	Input Power	1 Watt (Max)
1 dB Ripple Bandwidth	0.3 MHz	Impedance:	50 Ohms
20 dB Bandwidth:	9.63 - 11.8 MHz	Operating Temp. Range:	-20° to +70° C



MECHANICAL OUTLINE:124S



PIN-OUT	
Input	1
Output	16
Case Ground	All Others

BAND PASS FILTER

MODEL FBS-11

OPTIMIZED BANDWIDTH

$F_c = 10.7 \text{ MHz}$

PERFORMANCE PLOTS

