

BAND PASS FILTER

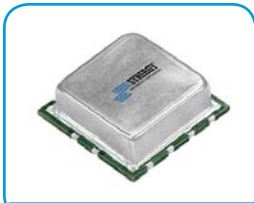
MODEL FBS-50

OPTIMIZED BANDWIDTH

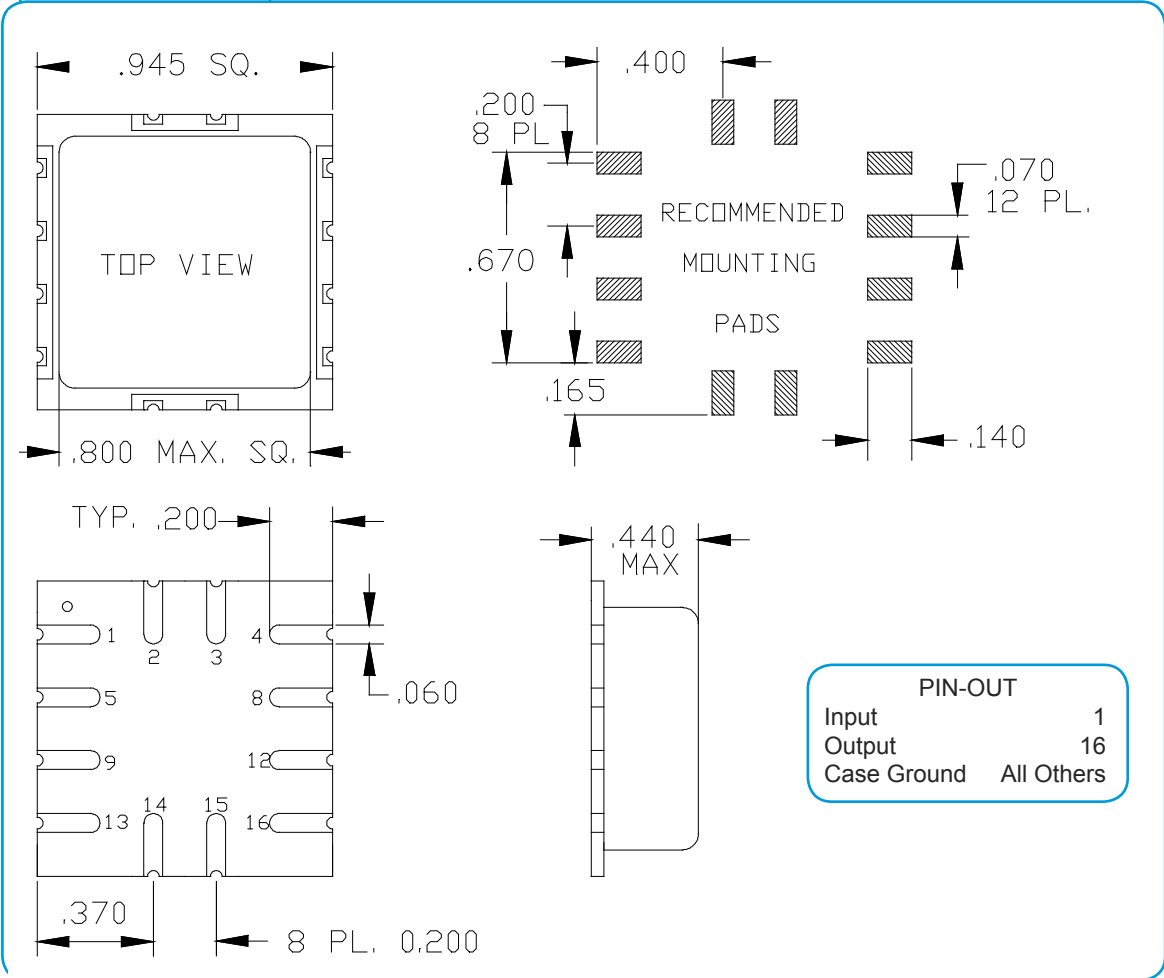
$F_c = 50.0 \text{ MHz}$

SPECIFICATIONS:

Center Frequency:	50 MHz	40 dB Bandwidth:	40 - 62 MHz
Insertion Loss:	4 dB (Max)	Power Rating:	1 Watt (Max.)
1 dB Ripple Bandwidth	2.5 MHz	Impedance:	50 Ohms (Nom)
20 dB Bandwidth:	45 - 56 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-50

OPTIMIZED BANDWIDTH

$F_c = 50.0$ MHz

PERFORMANCE PLOTS

