

BAND PASS FILTER

SURFACE MOUNT MODEL FIS-60

OPTIMIZED BANDWIDTH

$F_c = 60 \text{ MHz}$

SPECIFICATIONS:

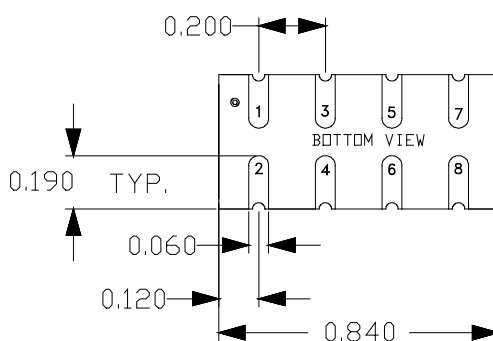
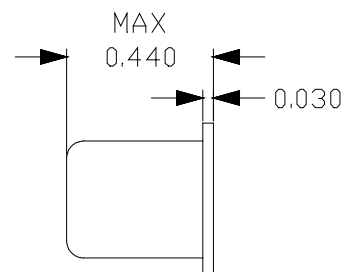
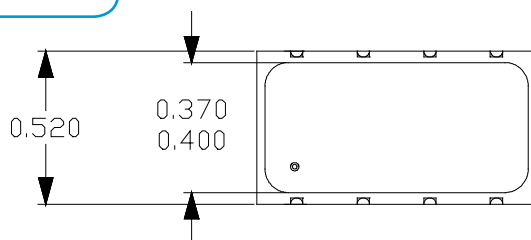
Center Frequency: 60 MHz
 Passband I. Loss : 1.5 dB (Max)
 Passband: 54.9 - 65.1 MHz
 20 dB Bandwidth : 42.0 - 78.0 MHz

40 dB Bandwidth : 19.0 - 180 MHz
 Power Rating: 1 Watt (Max)
 Impedance : 50 Ohms
 Operating Temp. Range: -20° to +70° C

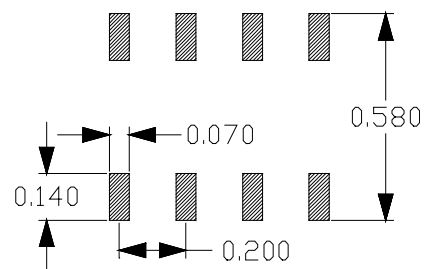


MECHANICAL OUTLINE:102S

PIN-OUT
 Input 1
 Output 8
 Case Ground - All Others



LAYOUT FOR PRINTED CIRCUIT DESIGN



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PERFORMANCE PLOTS

