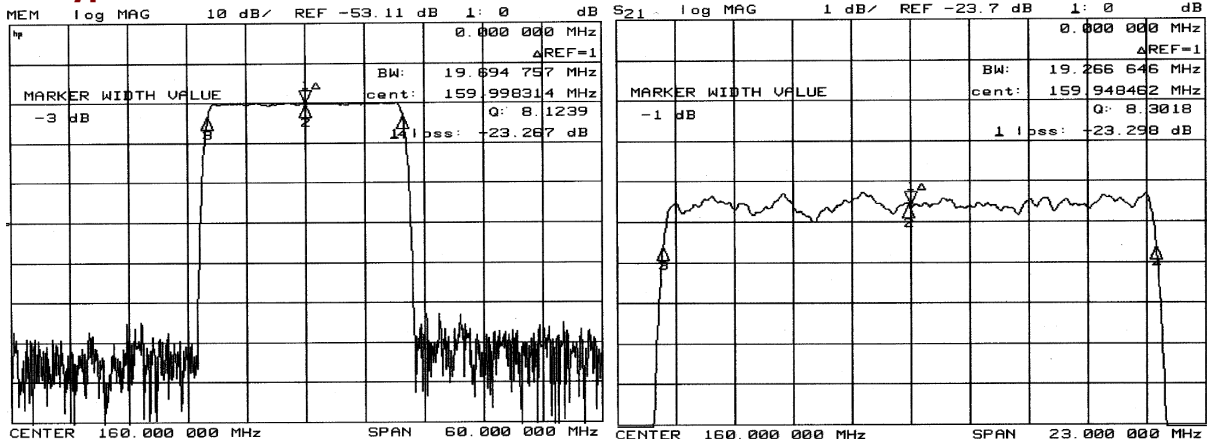


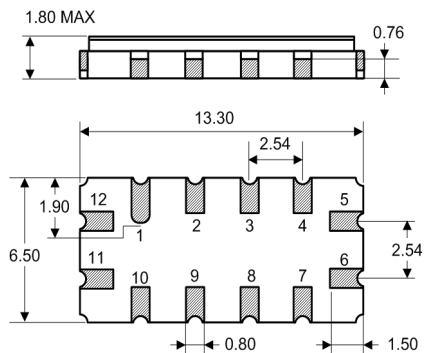
### Typical Performance



### Specification

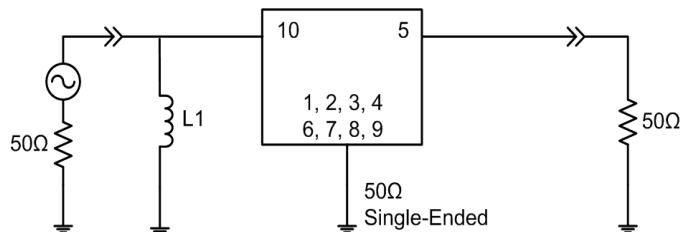
Index	Unit	Min	Typical	Max
Center Frequency	MHz	159.80	160.00	160.20
Insertion Loss	dB	-	23.5	24.5
1 dB Bandwidth	MHz	19.00	19.26	-
3 dB Bandwidth	MHz	19.50	19.69	-
40 dB Bandwidth	MHz	-	21.62	21.90
Passband Ripple	dB	-	0.65	1.00
Group Delay Variation	nsec	-	50	100
Absolute Delay	μsec	-	1.40	-
Ultimate Rejection	dB	50	55	-
Substrate Material	-	128-LiNbO3		
Temperature Coefficient	ppm/°C	-72		
Package	mm	13.3 x 6.5 x 2.0		

### Package Dimension



Input:11 Input Gnd:12 Output:5 Output Gnd:6  
Other Pins: Ground

### Matching Configuration



L1=150nH  
Source / Load Impedance = 50Ω  
Ambient Temperature = 25°C