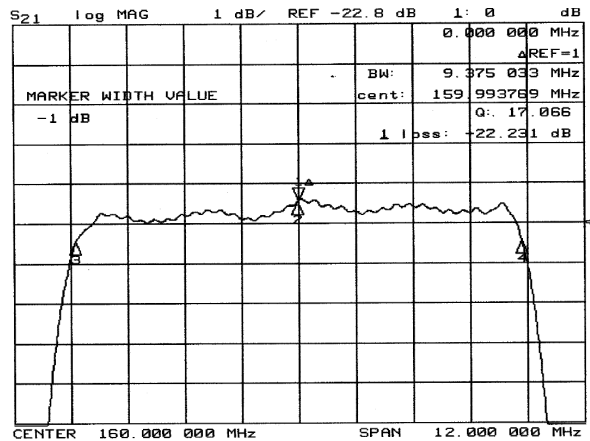
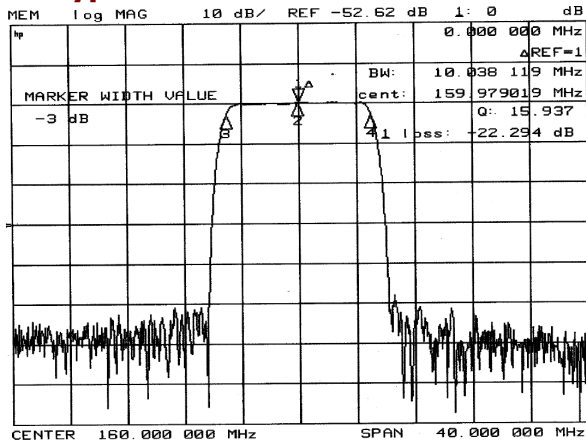


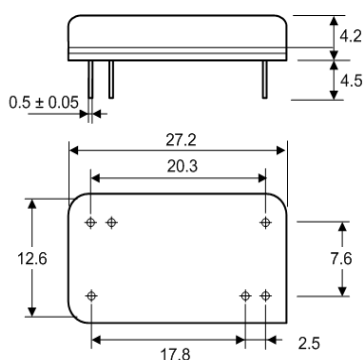
Typical Performance



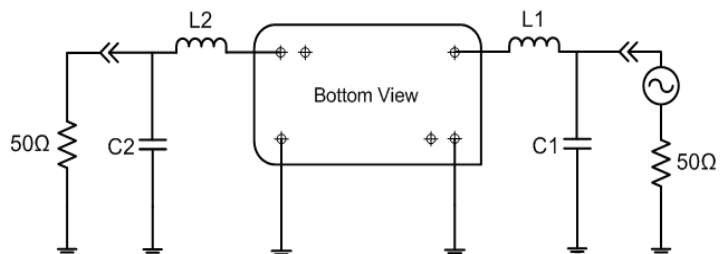
Specification

Index	Unit	Min	Typical	Max
Center Frequency	MHz	159.80	160.00	160.20
Insertion Loss	dB	-	22.5	23.5
1 dB Bandwidth	MHz	9.20	9.37	-
3 dB Bandwidth	MHz	9.90	10.03	-
40 dB Bandwidth	MHz	-	12.27	12.50
Passband Ripple	dB	-	0.65	1.00
Group Delay Variation	nsec	-	50	100
Absolute Delay	µsec	-	1.80	-
Ultimate Rejection	dB	45	50	-
Substrate Material	-	LiTaO3		
Temperature Coefficient	ppm/°C	-20		
Package	mm	27		

Package Dimension



Matching Configuration



L1=L2=TBD, C1=C2=TBD
 Source / Load Impedance = 50Ω
 Ambient Temperature = 25°C