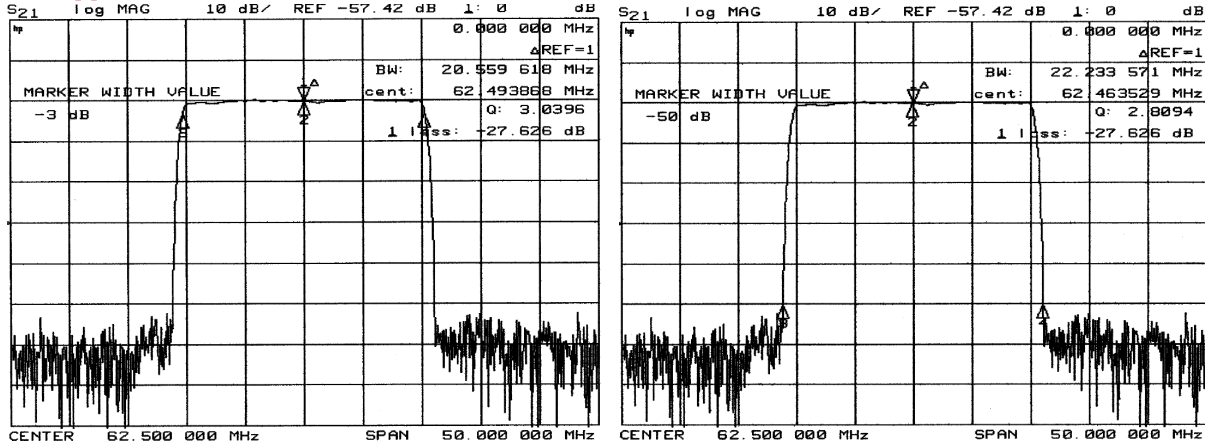


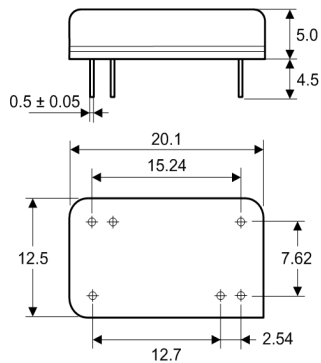
Typical Performance



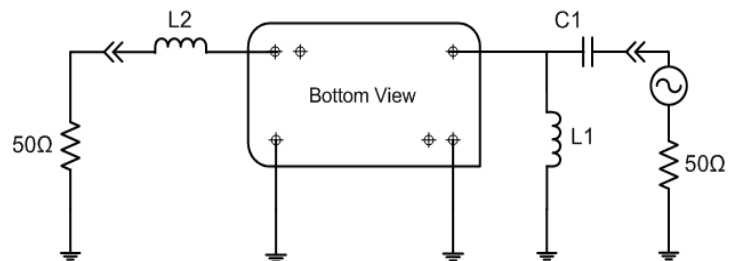
Specification

Index	Unit	Min	Typical	Max
Center Frequency	MHz	62.42	62.50	62.58
Insertion Loss	dB	-	27.5	28.5
1 dB Bandwidth	MHz	20.00	20.15	-
3 dB Bandwidth	MHz	20.45	20.55	-
40 dB Bandwidth	MHz	-	22.23	22.50
Passband Ripple	dB	-	0.75	1.00
Group Delay Variation	nsec	-	50	100
Absolute Delay	µsec	-	2.08	-
Ultimate Rejection	dB	50	55	-
Substrate Material	-	128-LiNbO3		
Temperature Coefficient	ppm/°C	-72		
Package	mm	20		

Package Dimension



Matching Configuration



L1=165nH, L2=150nH, C=43pF
Source / Load Impedance = 50Ω
Ambient Temperature = 25°C