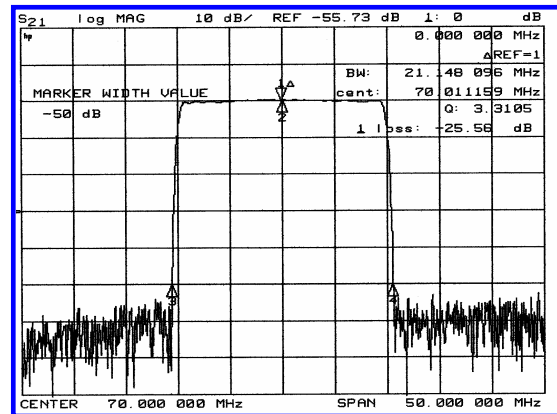
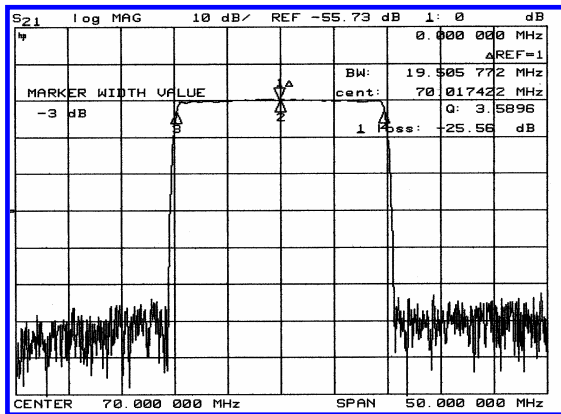


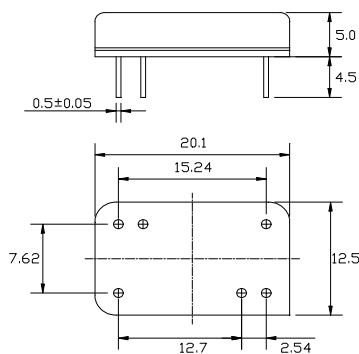
Typical Performance



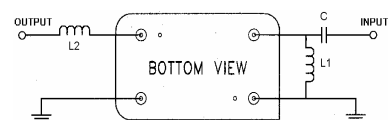
Specification

Parameter	Unit	Min.	Typ.	Max.
Center Frequency	Mhz	69.92	70.00	70.08
Insertion Loss	dB		25.5	26.5
3dB Bandwidth	Mhz	19.50	19.55	
40dB Bandwidth	Mhz		21.15	21.30
Passband Ripple	dB		0.75	1.00
Group Delay Variation	nsec		50	100
Absolute Delay	µsec		2.19	
Ultimate Attenuation	dB	50	55	
Substrate Material	-		128 LiNbO ₃	

Package Dimension



Matching Configuration



L1=0.12µH, L2=0.12µH, C=91pF
Source / Load Impedance = 50Ω
Ambient Temperature = 25°C