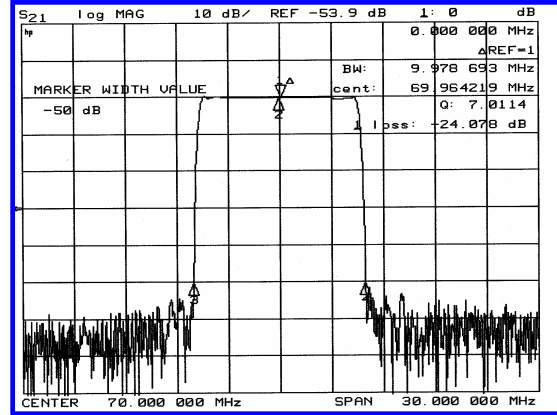
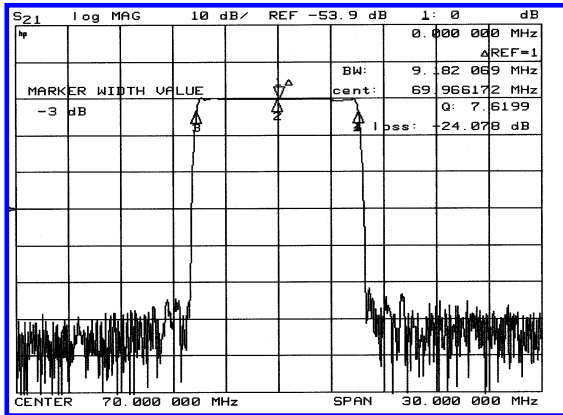


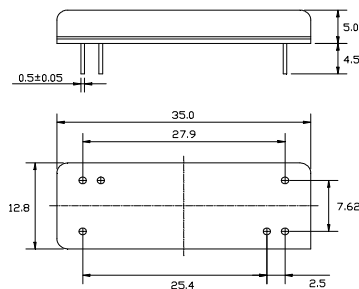
Typical Performance



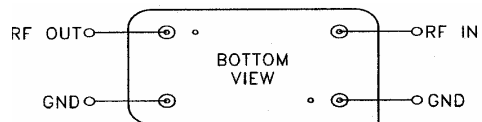
Specification

Parameter	Unit	Min.	Typ.	Max.
Center Frequency	Mhz	69.92	70.00	70.08
Insertion Loss	dB		24.0	25.5
3dB Bandwidth	Mhz	9.00	9.18	
50dB Bandwidth	Mhz		9.90	10.00
Passband Ripple	dB		0.75	1.00
Group Delay Variation	nsec		100	200
Absolute Delay	µsec		3.98	
Ultimate Attenuation	dB	50	60	
Substrate Material	-		YZ-LiNbO ₃	

Package Dimension



Matching Configuration



Bottom View
Source / Load Impedance = 50Ω
Ambient Temperature = 25°C