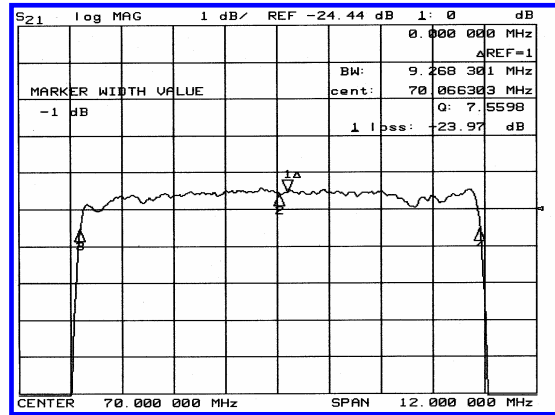
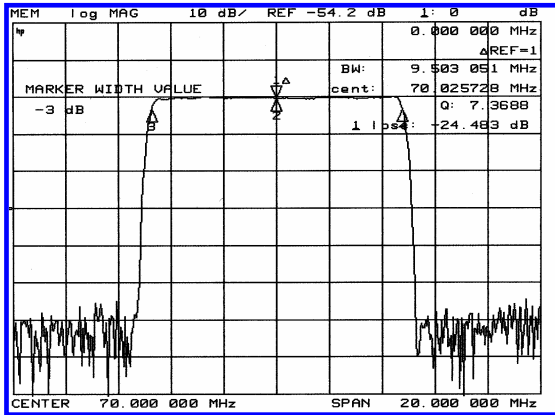


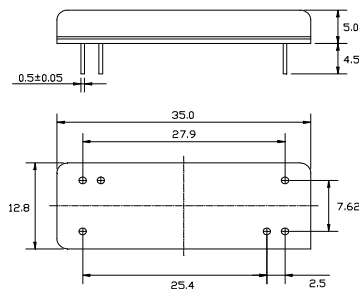
Typical Performance



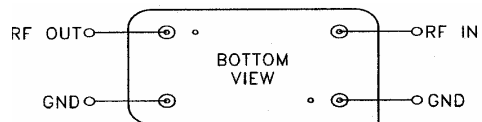
Specification

Parameter	Unit	Min.	Typ.	Max.
Center Frequency	Mhz	69.92	70.00	70.08
Insertion Loss	dB	-	24.0	25.5
3dB Bandwidth	Mhz	9.40	9.45	-
50dB Bandwidth	Mhz	-	10.45	10.55
Passband Ripple	dB	-	0.75	1.00
Group Delay Variation	nsec	-	100	150
Absolute Delay	µsec	-	3.75	-
Ultimate Attenuation	dB	50	60	
Substrate Material	-	128 LiNbO ₃		

Package Dimension



Matching Configuration



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