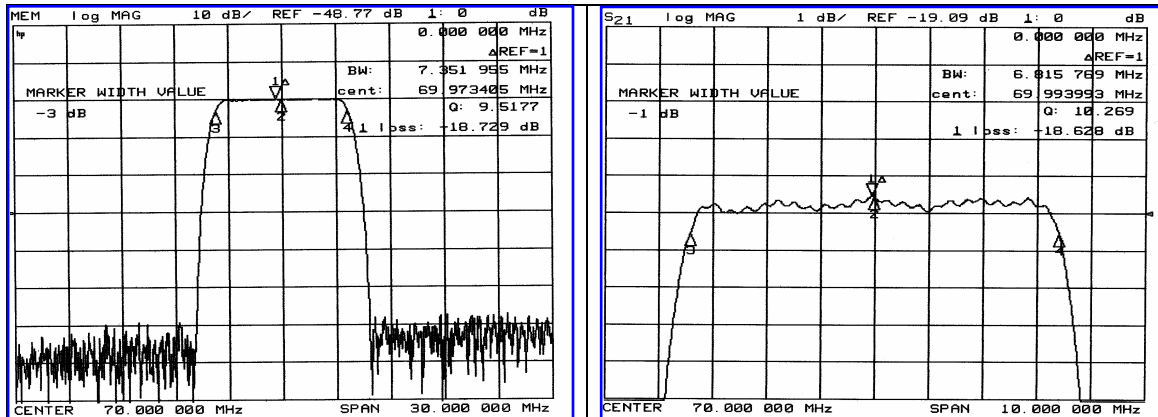


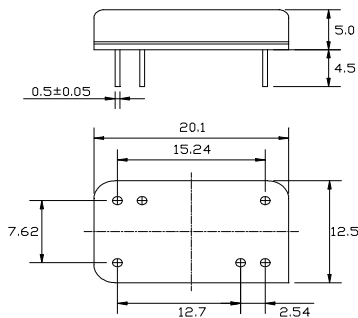
Typical Performance



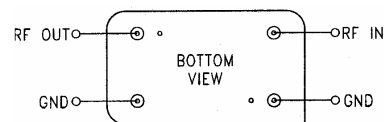
Specification

Parameter	Unit	Min.	Typ.	Max.
Center Frequency	Mhz	69.92	70.00	70.08
Insertion Loss	dB	-	19.50	21.00
1dB Bandwidth	Mhz	6.60	6.82	
3dB Bandwidth	Mhz	7.20	7.35	-
40dB Bandwidth	Mhz	-	9.32	9.50
Passband Ripple	dB	-	0.65	1.00
Group Delay Variation	nsec	-	70	100
Absolute Delay	µsec	-	1.75	-
Ultimate Attenuation	dB	50	60	-
Substrate Material	-	128-LiNbO ₃		

Package Dimension



Matching Configuration



No Matching Required
 Source / Load Impedance = 50Ω
 Ambient Temperature = 25°C