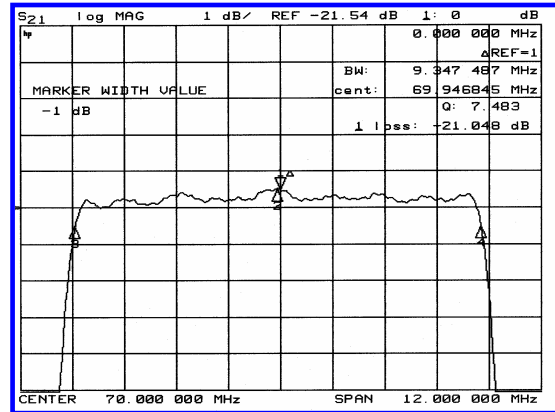
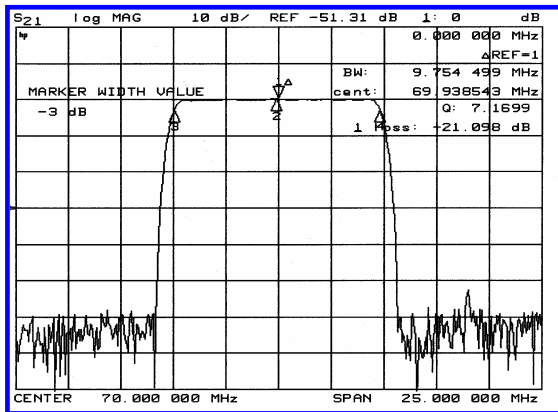


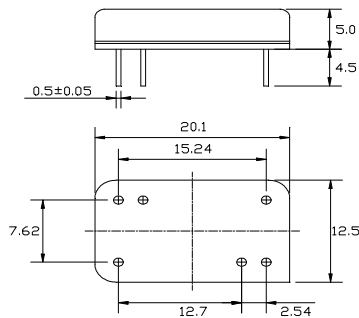
### Typical Performance



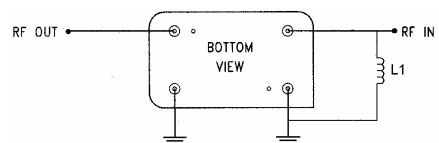
### Specification

Parameter	Unit	Min.	Typ.	Max.
Center Frequency	Mhz	69.92	70.0	70.08
Insertion Loss	dB	-	21.0	22.5
1dB Bandwidth	Mhz	9.20	9.35	-
3dB Bandwidth	Mhz	9.60	9.75	-
40dB Bandwidth	Mhz	-	11.25	11.40
Passband Ripple	dB	-	0.45	0.80
Group Delay Variation	nsec	-	70	120
Absolute Delay	µsec	-	2.3	-
Ultimate Attenuation	dB	50	60	-
Substrate Material	-	128 LiNbO <sub>3</sub>		

### Package Dimension



### Matching Configuration



L1 = 330nH  
 Source / Load Impedance = 50Ω  
 Ambient Temperature = 25°C