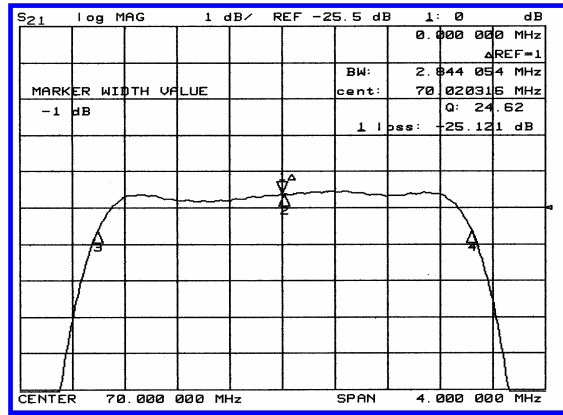
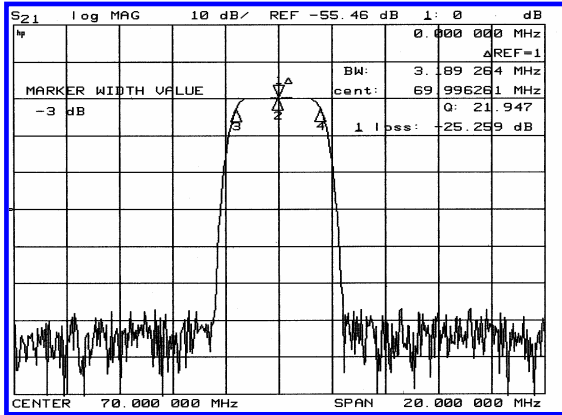


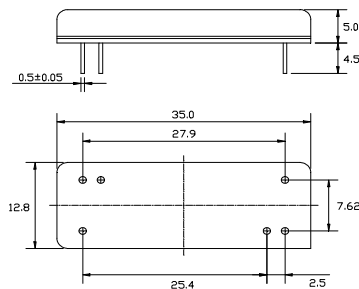
Typical Performance



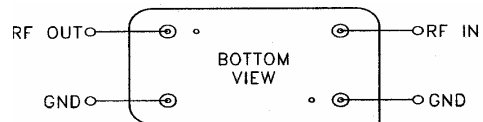
Specification

Parameter	Unit	Min.	Typ.	Max.
Center Frequency	Mhz	69.92	70.00	70.08
Insertion Loss	dB		25.0	26.5
1dB Bandwidth	Mhz	2.70	2.84	
3dB Bandwidth	Mhz	3.00	3.18	
40dB Bandwidth	Mhz		4.55	4.80
Passband Ripple	dB		0.45	0.80
Group Delay Variation	nsec		100	150
Absolute Delay	usec		4.15	
Ultimate Attenuation	dB	50	60	
Substrate Material	-		LiTaO ₃	

Package Dimension



Matching Configuration



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