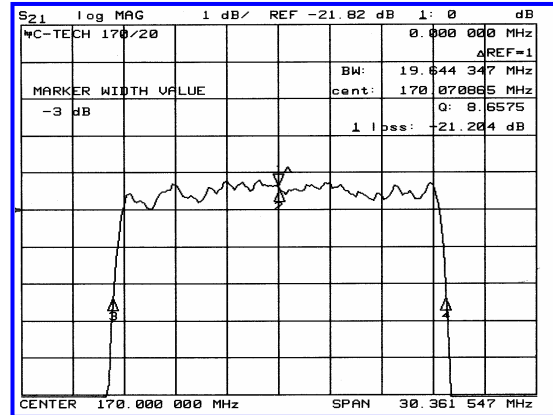
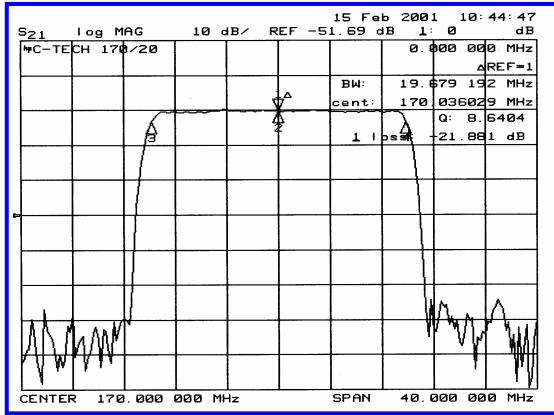


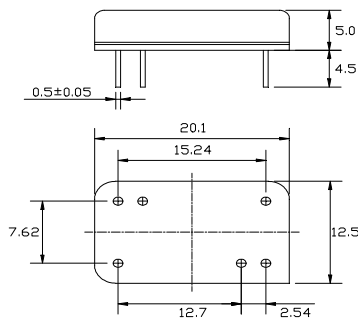
Typical Performance



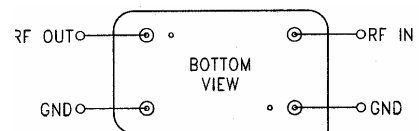
Specification

Parameter	Unit	Min.	Typ.	Max.
Center Frequency	Mhz	169.80	170.00	170.20
Insertion Loss	dB		22.0	23.5
3dB Bandwidth	Mhz	19.50	19.65	
40dB Bandwidth	Mhz		22.40	22.80
Passband Ripple	dB		0.75	1.00
Group Delay Variation	nsec		70	100
Absolute Delay	usec		1.52	
Ultimate Attenuation	dB	50	55	
Substrate Material	-		128 LiNbO ₃	

Package Dimension



Matching Configuration



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