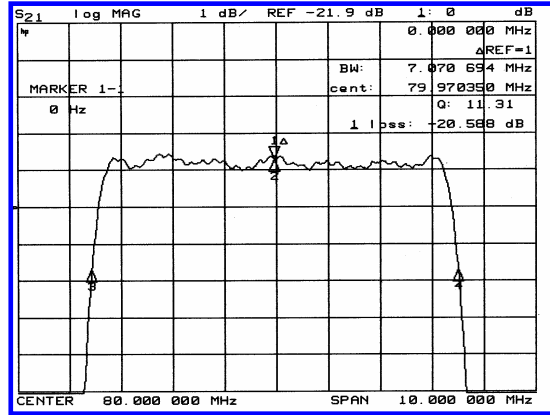
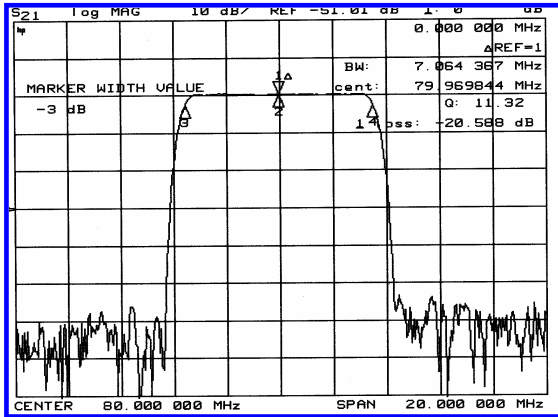


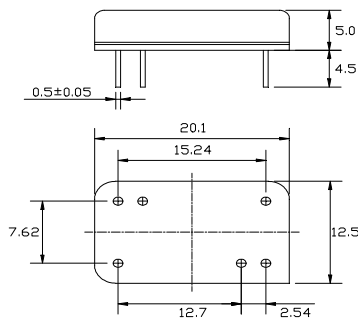
Typical Performance



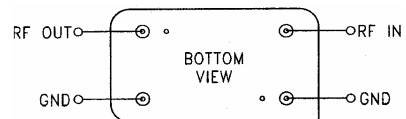
Specification

Parameter	Unit	Min.	Typ.	Max.
Center Frequency	Mhz	79.92	80.00	80.08
Insertion Loss	dB	-	20.5	22.0
3dB Bandwidth	Mhz	6.90	7.00	-
40dB Bandwidth	Mhz	-	8.35	8.60
Passband Ripple	dB	-	0.35	0.80
Group Delay Variation	nsec	-	80	150
Absolute Delay	µsec	-	2.35	-
Ultimate Attenuation	dB	50	55	-
Substrate Material	-	YZ-LiNbO ₃		

Package Dimension



Matching Configuration



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