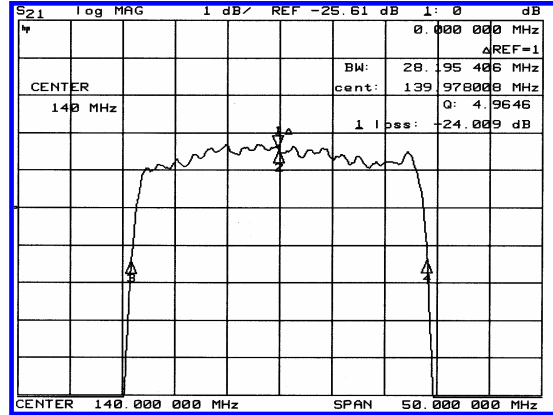
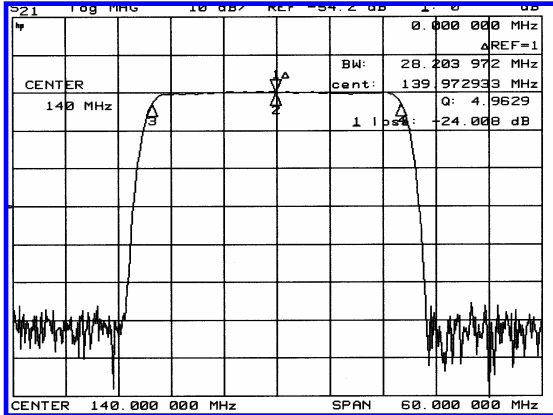


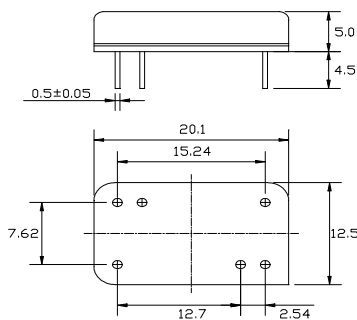
Typical Performance



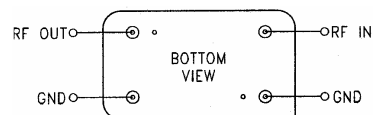
Specification

Parameter	Unit	Min.	Typ.	Max.
Center Frequency	Mhz	139.85	140.00	140.15
Insertion Loss	dB		24.0	25.5
3dB Bandwidth	Mhz	28.00	28.20	
40dB Bandwidth	Mhz		33.00	33.30
Passband Ripple	dB		0.75	1.00
Group Delay Variation	nsec		70	120
Absolute Delay	usec		1.06	
Ultimate Attenuation	dB	50	60	
Substrate Material	-		128 LiNbO ₃	

Package Dimension



Matching Configuration



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