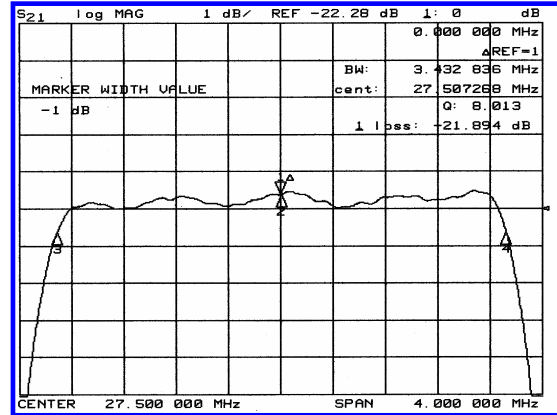
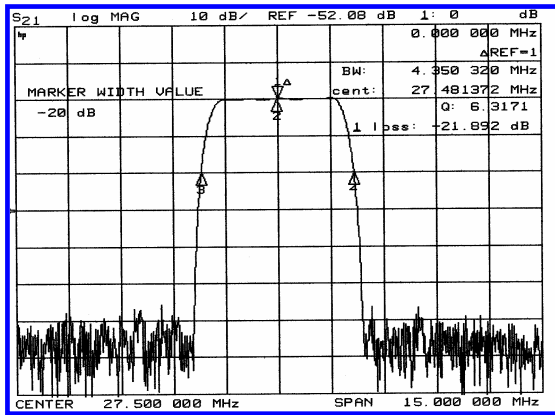


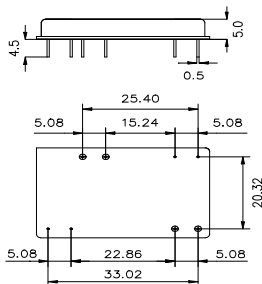
Typical Performance



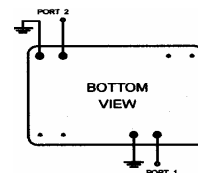
Specification

Parameter	Unit	Min.	Typ.	Max.
Center Frequency	Mhz	27.40	27.50	27.60
Insertion Loss	dB		22.0	23.5
1dB Bandwidth	Mhz	3.40	3.43	
20dB Bandwidth	Mhz		4.35	4.50
Passband Ripple	dB		0.35	0.50
Group Delay Variation	nsec		100	130
Absolute Delay	µsec		3.58	
Ultimate Attenuation	dB	50	60	
Substrate Material	-	128 LiNbO ₃		
Temperature Coefficient	ppm/°C	-74		

Package Dimension



Matching Configuration



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