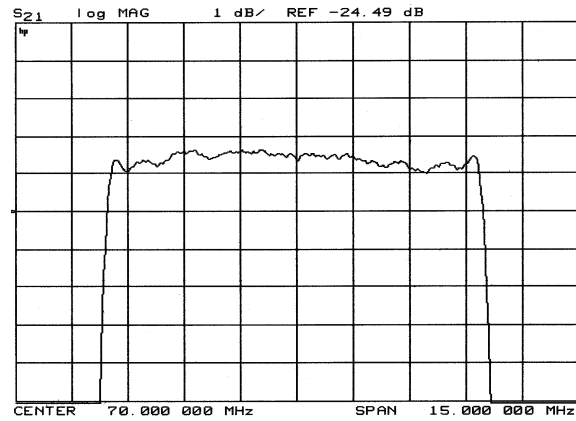
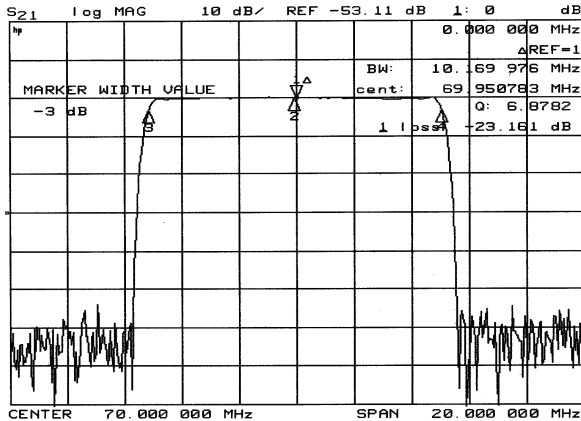


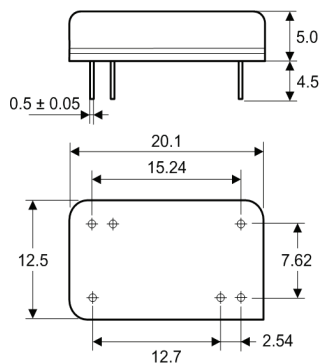
Typical Performance



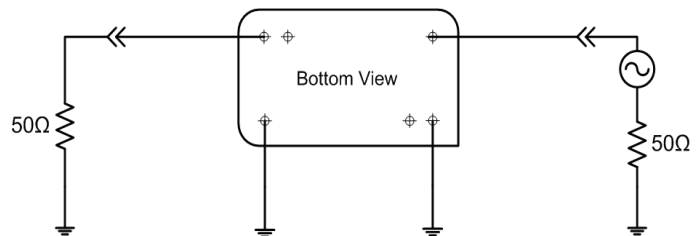
Specification

Index	Unit	Min	Typical	Max
Center Frequency	MHz	69.92	70	70.08
Insertion Loss	dB	-	23	25
1 dB Bandwidth	MHz	-	-	-
3 dB Bandwidth	MHz	10	10.15	-
40 dB Bandwidth	MHz	-	11.15	11.3
Passband Ripple	dB	-	0.75	1
Group Delay Variation	nsec	-	80	130
Absolute Delay	µsec	-	3.22	-
Ultimate Attenuation	dB	50	55	-
Substrate Material		128-LiNbO ₃		
Temperature Coefficient	ppm/°C	-72		
Package	mm	-		

Package Dimension



Matching Configuration



No Matching Required
 Source / Load Impedance = 50Ω
 Ambient Temperature = 25°C