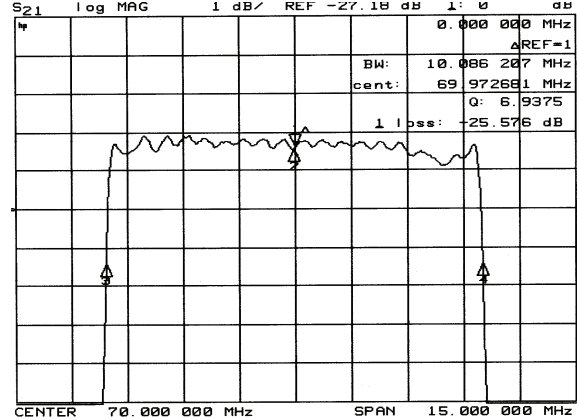
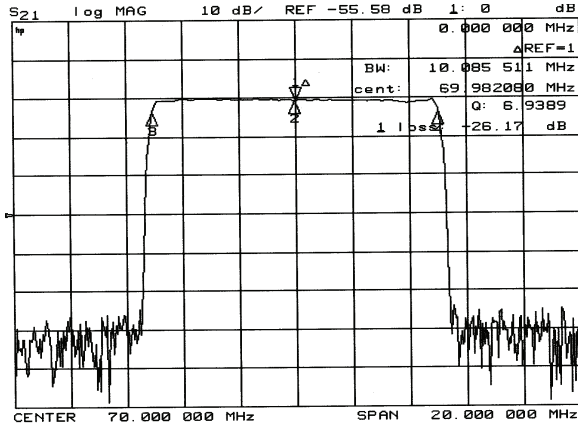


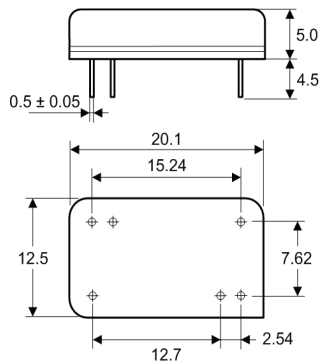
### Typical Performance



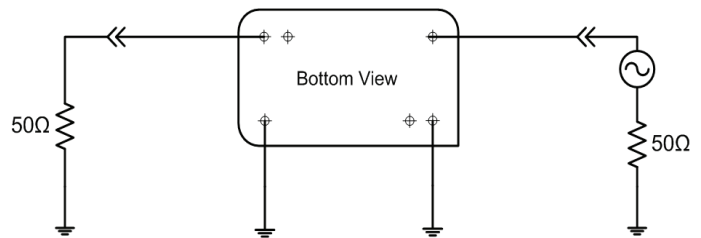
### Specification

Index	Unit	Min	Typical	Max
Center Frequency	MHz	69.92	70	70.08
Insertion Loss	dB	-	26	27.5
1 dB Bandwidth	MHz	-	-	-
3 dB Bandwidth	MHz	10	10.06	-
40 dB Bandwidth	MHz	-	10.75	10.8
Passband Ripple	dB	-	0.95	1.2
Group Delay Variation	nsec	-	100	150
Absolute Delay	μsec	-	4.02	-
Ultimate Attenuation	dB	50	55	-
Substrate Material		128-LiNbO3		
Temperature Coefficient	ppm/°C	-72		
Package	mm	-		

### Package Dimension



### Matching Configuration



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