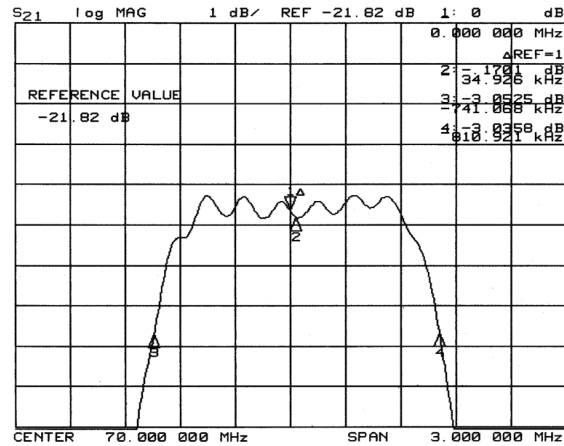
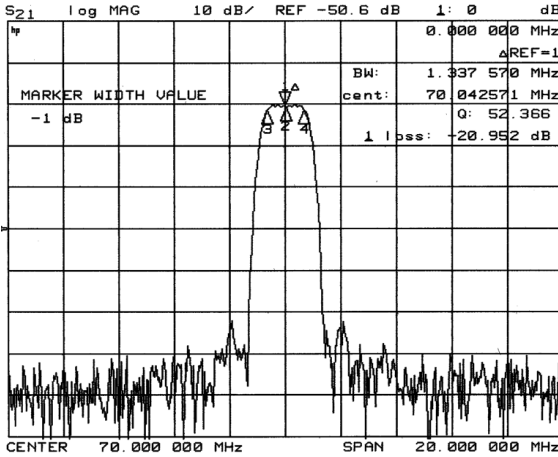


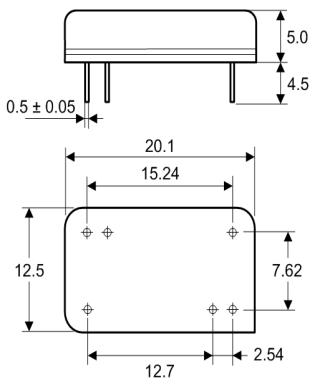
Typical Performance



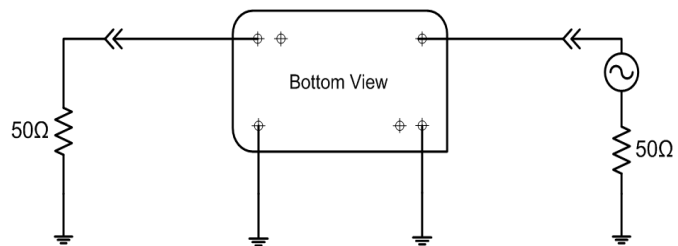
Specification

Index	Unit	Min	Typical	Max
Center Frequency	MHz	69.92	70	70.08
Insertion Loss	dB	-	21	22.5
1 dB Bandwidth	MHz	1.3	1.33	-
3 dB Bandwidth	MHz	-	-	-
40 dB Bandwidth	MHz	-	2.55	2.7
Passband Ripple	dB	-	0.55	1
Group Delay Variation	nsec	-	80	150
Absolute Delay	μsec	-	2.6	-
Ultimate Attenuation	dB	48	55	-
Substrate Material		LiTaO3		
Temperature Coefficient	ppm/°C	-20		
Package	mm	20.1 x 12.5 x 5.0		

Package Dimension



Matching Configuration



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