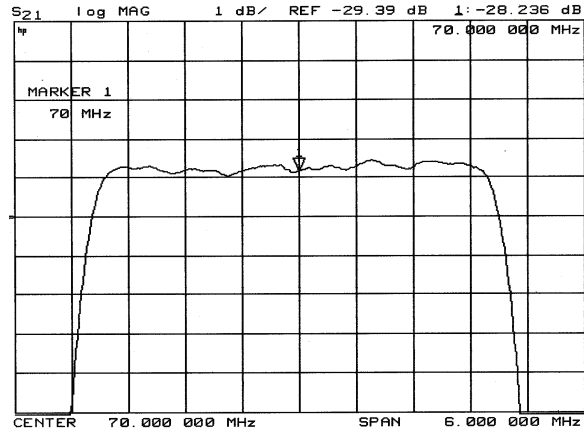
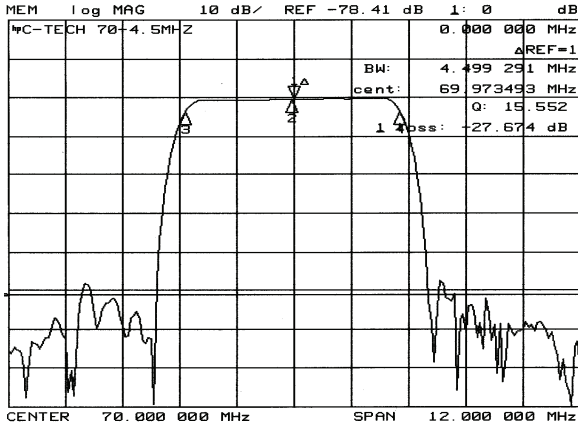


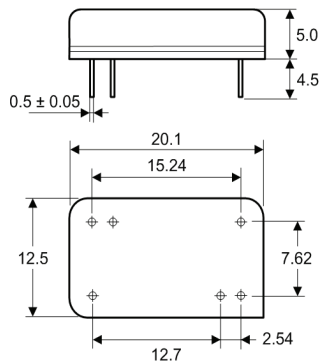
Typical Performance



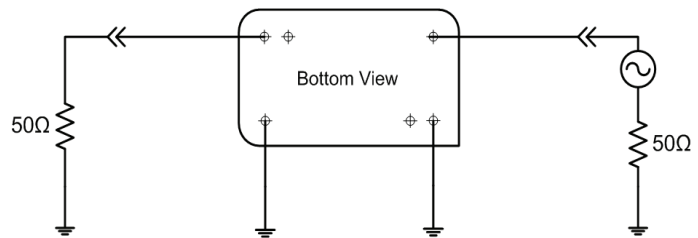
Specification

Index	Unit	Min	Typical	Max
Center Frequency	MHz	69.92	70	70.08
Insertion Loss	dB	-	27.5	29
1 dB Bandwidth	MHz	-	-	-
3 dB Bandwidth	MHz	4.2	4.5	-
40 dB Bandwidth	MHz	-	5.65	6
Passband Ripple	dB	-	0.55	1
Group Delay Variation	nsec	-	80	120
Absolute Delay	µsec	-	2.1	-
Ultimate Attenuation	dB	50	55	-
Substrate Material		LiTaO3		
Temperature Coefficient	ppm/°C	-20		
Package	mm	0		

Package Dimension



Matching Configuration



No matching required
Source / Load Impedance = 50Ω
Ambient Temperature = 25°C