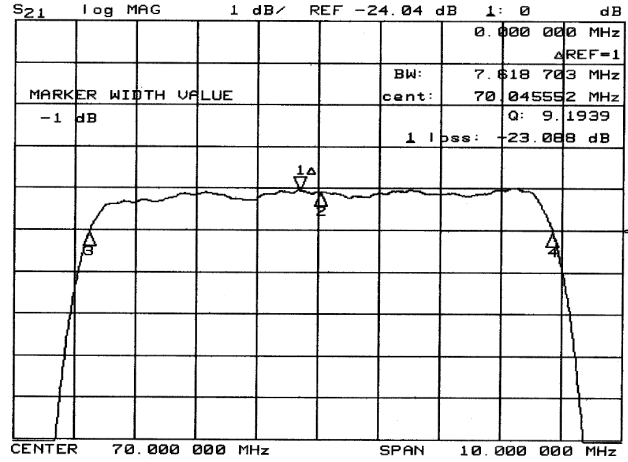
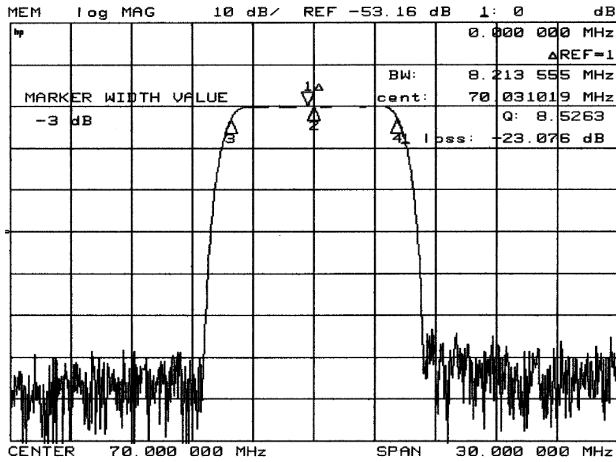


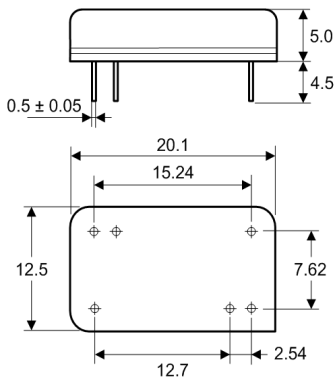
Typical Performance



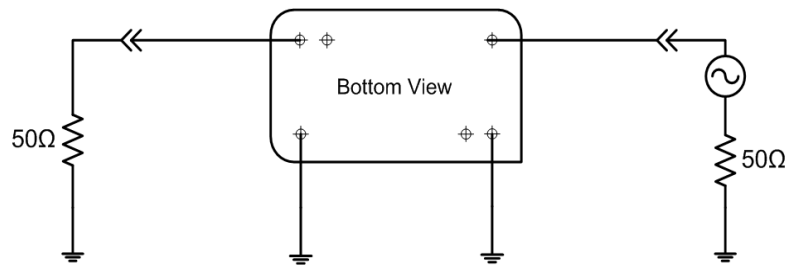
Specification

Index	Unit	Min	Typical	Max
Center Frequency	MHz	69.92	70.00	70.08
Insertion Loss	dB	-	23.0	24.0
1 dB Bandwidth	MHz	7.40	7.60	-
3 dB Bandwidth	MHz	8.00	8.20	-
40 dB Bandwidth	MHz	-	10.45	10.60
Passband Ripple	dB	-	0.45	0.80
Group Delay Variation	nsec	-	40	60
Absolute Delay	µsec	-	1.59	-
Ultimate Rejection	dB	50	60	-
Substrate Material	-	YZ-LiNbO3		
Temperature Coefficient	ppm/°C	-94		
Package	mm	20		

Package Dimension



Matching Configuration



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