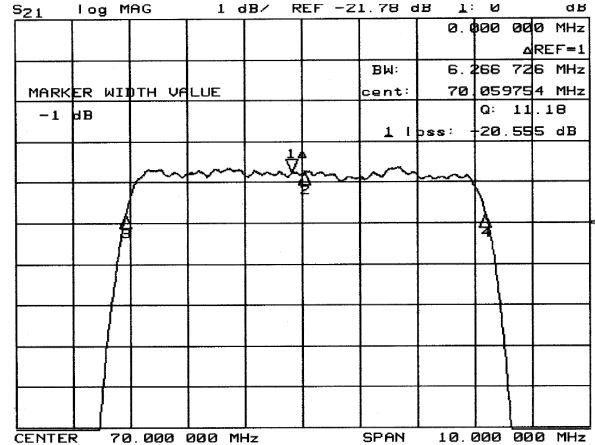
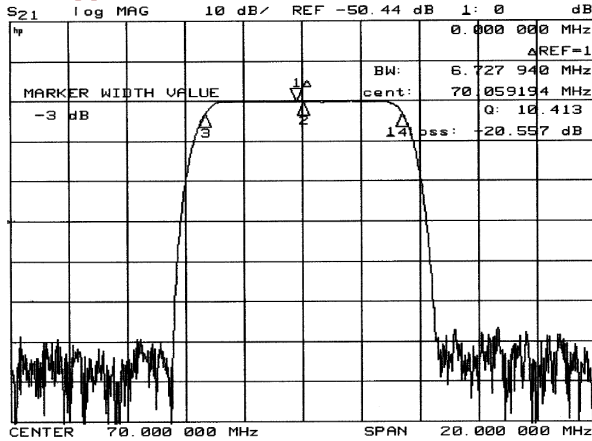


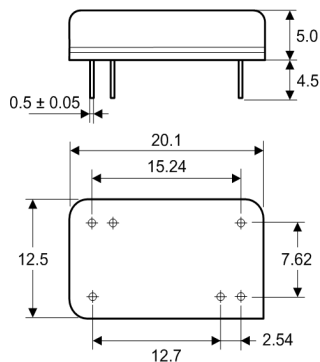
### Typical Performance



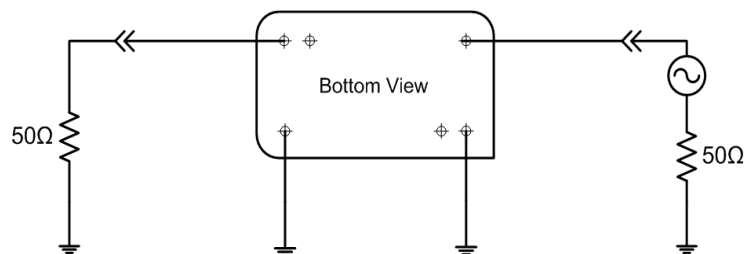
### Specification

Index	Unit	Min	Typical	Max
Center Frequency	MHz	69.92	70.00	70.08
Insertion Loss	dB	-	20.5	22.0
1 dB Bandwidth	MHz	6.00	6.26	-
3 dB Bandwidth	MHz	6.50	6.73	-
40 dB Bandwidth	MHz	-	8.64	8.90
Passband Ripple	dB	-	0.45	0.80
Group Delay Variation	nsec	-	80	150
Absolute Delay	µsec	-	2.15	-
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