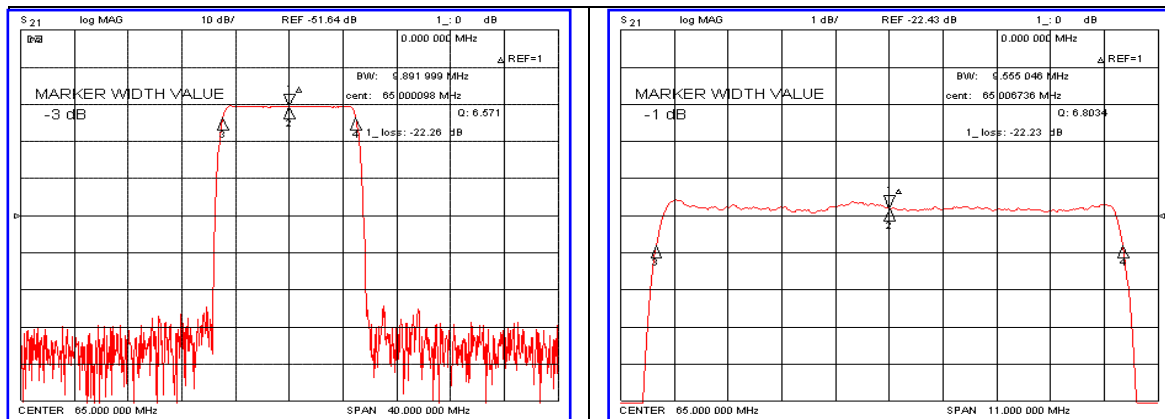


### Typical Performance



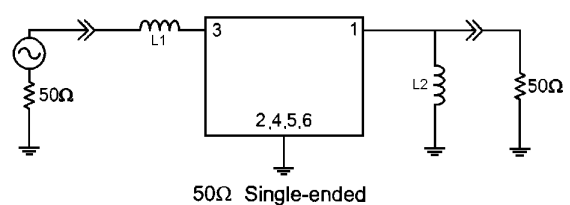
### Specification

Parameter	Unit	Min.	Typ.	Max.
Center Frequency (Fc)	MHz	64.92	65.00	65.08
Insertion Loss	dB	-	22.50	25.00
1dB Bandwidth	MHz	-	9.55	-
3dB Bandwidth	MHz	9.70	9.89	-
40dB Bandwidth	MHz	-	11.23	11.50
Passband Ripple	dB	-	0.5	1.00
Group Delay Variation	nsec	-	50	100
Absolute Delay	µsec	-	2.32	-
Ultimate Attenuation	dB	50	55	-
Substrate Material	-	128-LiNbO <sub>3</sub>		
Temperature Coefficient	ppm/°C	-72		

### Package Dimension



### Matching Configuration



L1=L4=220nH, L2=L3=47nH  
 Source / Load Impedance = 50Ω  
 Ambient Temperature = 25°C

10/20/2006

