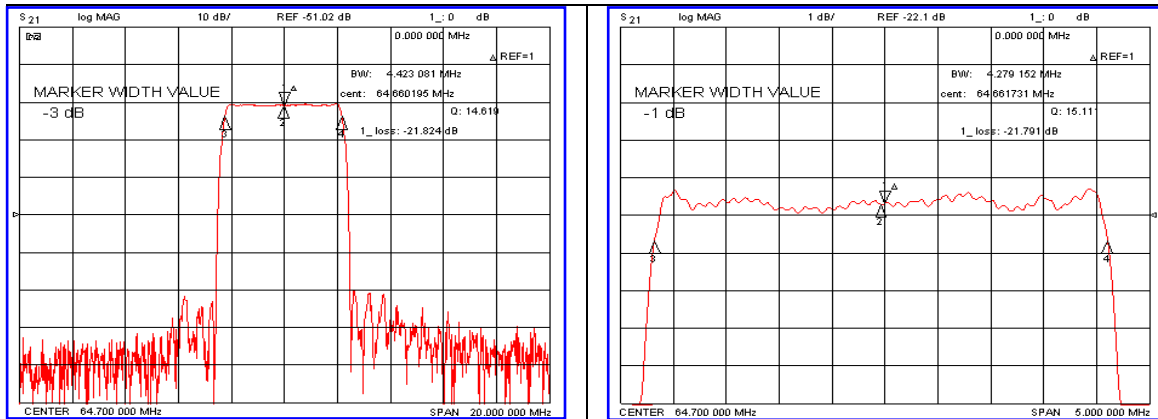


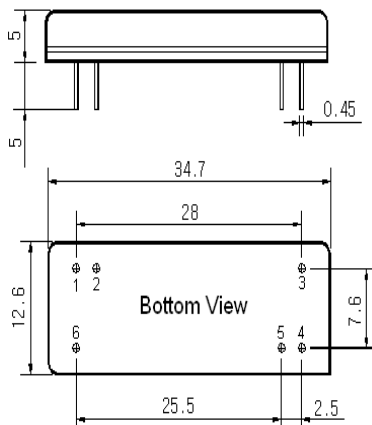
Typical Performance



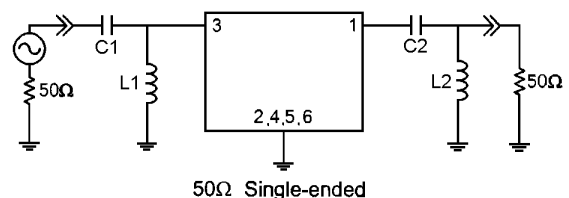
Specification

Parameter	Unit	Min.	Typ.	Max.
Center Frequency	MHz	64.62	64.70	64.78
Insertion Loss	dB	-	21.82	24.00
1dB Bandwidth	MHz	4.10	4.27	-
3dB Bandwidth	MHz	-	4.42	-
20dB Bandwidth	MHz	-	4.84	4.95
40dB Bandwidth	MHz	-	5.02	-
Passband Ripple	dB	-	0.65	1.00
Group Delay Variation	nsec	-	200	300
Absolute Delay	μsec	-	4.48	-
Ultimate Attenuation	dB	-	47	-
Substrate Material	-	YZ-LiNbO ₃		
Temperature Coefficient	ppm/°C ²	-94		

Package Dimension



Matching Configuration



L1=L2=390nH, C1=C2=110pF
 Source / Load Impedance = 50Ω
 Ambient Temperature = 25°C

Rev0.070730

