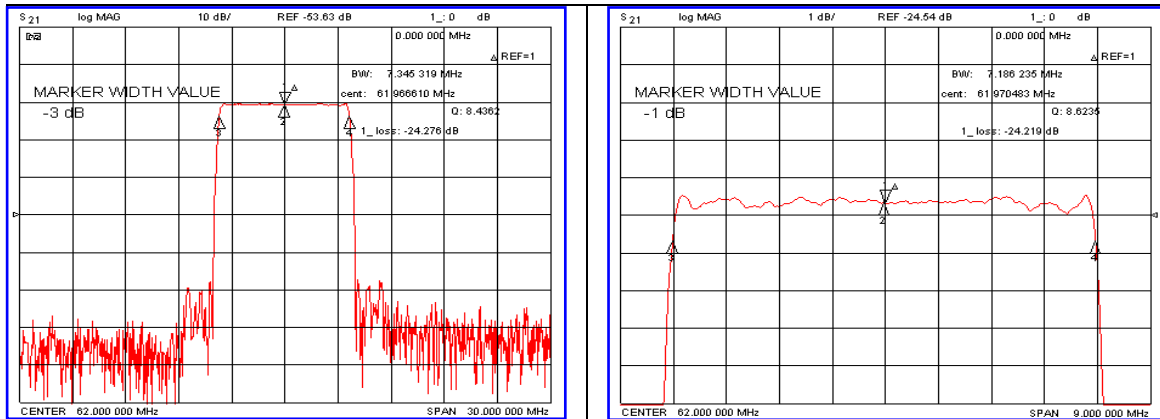


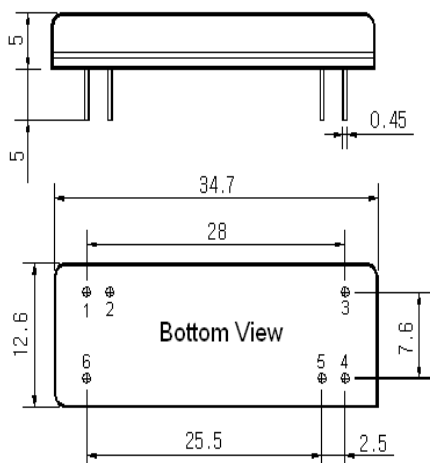
Typical Performance



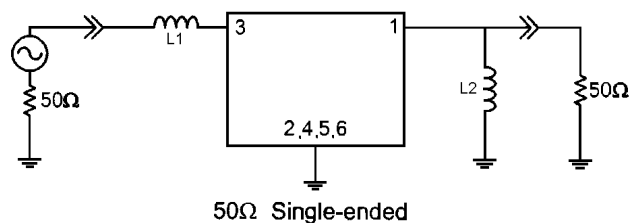
Specification

Parameter	Unit	Min.	Typ.	Max.
Center Frequency	MHz	61.92	62.00	62.08
Insertion Loss	dB	-	24.30	26.00
1dB Bandwidth	MHz	7.00	7.18	-
3dB Bandwidth	MHz	-	7.34	-
35dB Bandwidth	MHz	-	7.94	8.05
Passband Ripple	dB	-	0.55	1.00
Group Delay Variation	nsec	-	100	200
Absolute Delay	μsec	-	3.91	-
Ultimate Attenuation	dB	40	45	-
Substrate Material	-	YZ-LiNbO ₃		
Temperature Coefficient	ppm/°C ²	-94		

Package Dimension



Matching Configuration



L1=39nH, L2=390nH
 Source / Load Impedance = 50Ω
 Ambient Temperature = 25°C

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