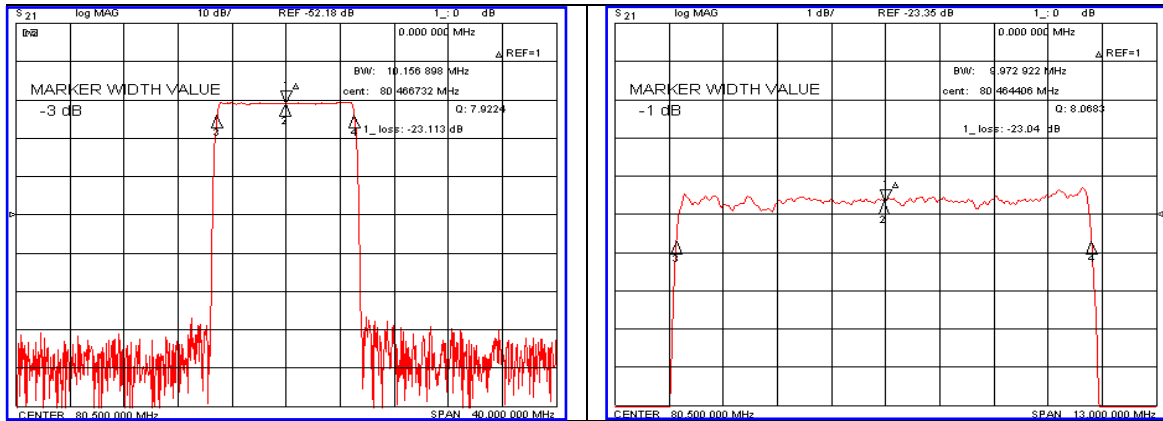


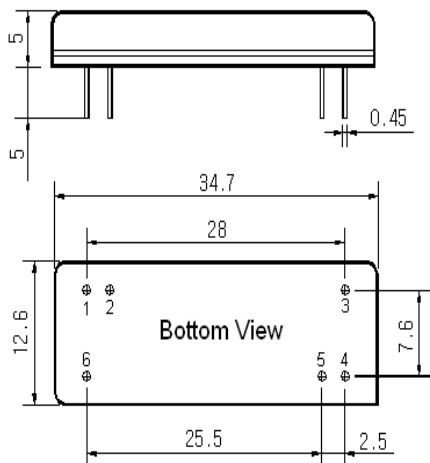
### Typical Performance



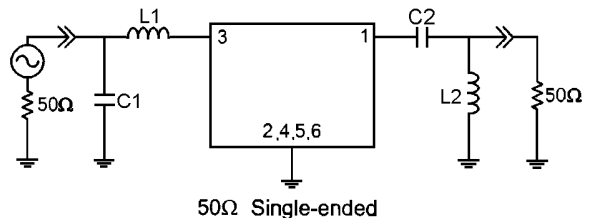
### Specification

Parameter	Unit	Min.	Typ.	Max.
Center Frequency	MHz	80.42	80.50	80.58
Insertion Loss	dB	-	23.20	25.00
1dB Bandwidth	MHz	-	9.97	-
3dB Bandwidth	MHz	10.00	10.15	-
40dB Bandwidth	MHz	-	10.95	11.10
Passband Ripple	dB	-	0.65	1.00
Group Delay Variation	nsec	-	100	200
Absolute Delay	μsec	-	3.66	-
Ultimate Attenuation	dB	50	55	-
Substrate Material	-	128-LiNbO <sub>3</sub>		
Temperature Coefficient	ppm/°C <sup>2</sup>	-72		

### Package Dimension



### Matching Configuration



L1=27nH, L2=150nH, C1=36pF, C2=260pF  
 Source / Load Impedance = 50Ω  
 Ambient Temperature = 25°C

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