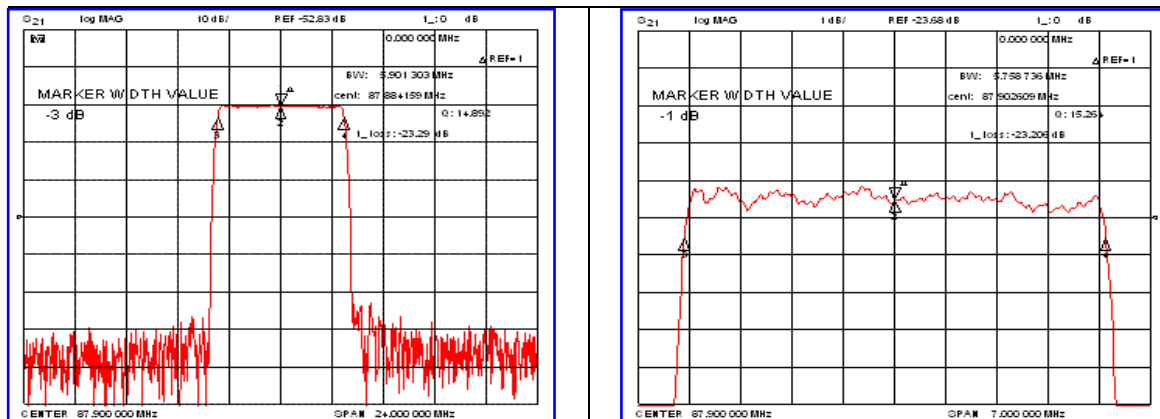


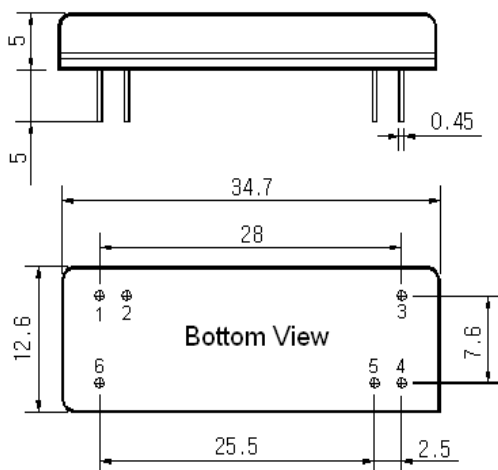
### Typical Performance



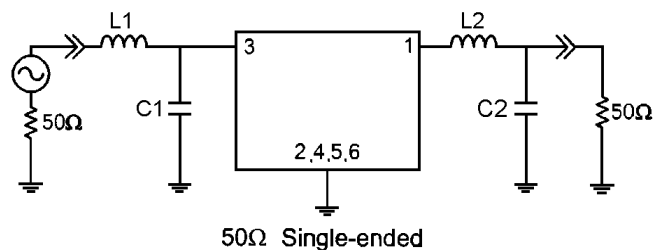
### Specification

Parameter	Unit	Min.	Typ.	Max.
Center Frequency	MHz	87.82	87.90	87.98
Insertion Loss	dB	-	23.30	25.00
1dB Bandwidth	MHz	-	5.75	-
3dB Bandwidth	MHz	5.8	5.90	-
20dB Bandwidth	MHz	-	6.33	6.40
40dB Bandwidth	MHz	-	6.55	-
Passband Ripple	dB	-	0.67	1.00
Absolute Delay	μsec	-	4.35	-
Ultimate Attenuation	dB	50	53	-
Substrate Material	-	YZ-LiNbO <sub>3</sub>		
Temperature Coefficient	ppm/°C	-94		

### Package Dimension



### Matching Configuration



L1=39nH, L2=68nH, C1=24pF, C2=30pF  
 Source / Load Impedance = 50Ω  
 Ambient Temperature = 25°C

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