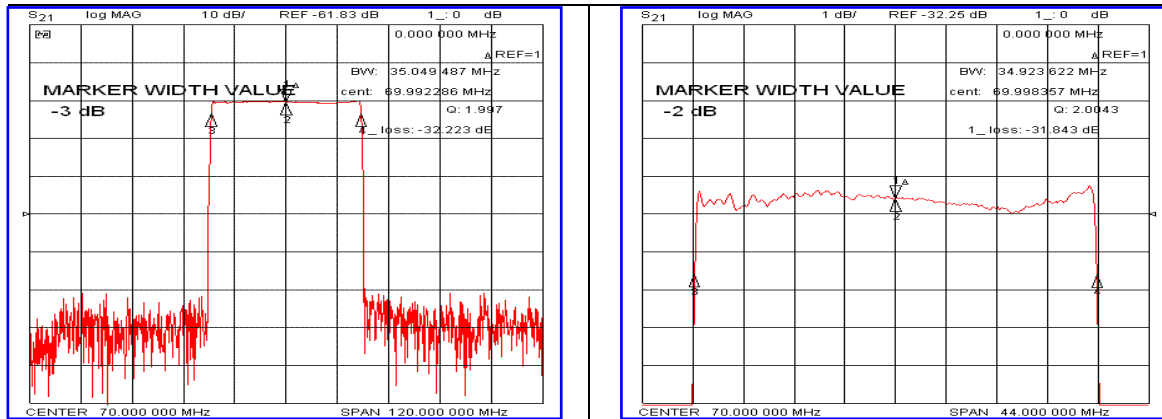


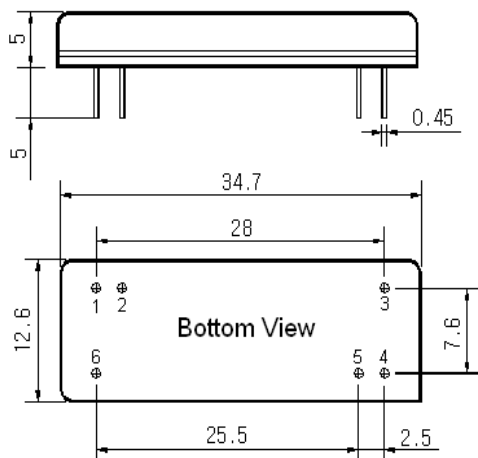
### Typical Performance



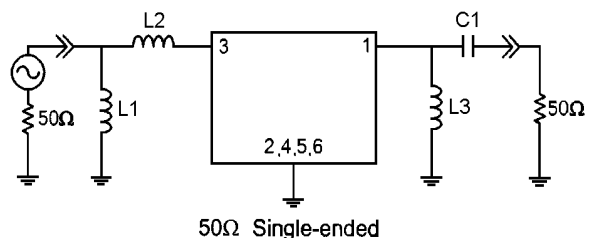
### Specification

Parameter	Unit	Min.	Typ.	Max.
Center Frequency	MHz	69.90	70.00	70.10
Insertion Loss	dB	-	32.50	34.00
2dB Bandwidth	MHz	34.80	34.92	-
25dB Bandwidth	MHz	-	36.10	36.20
40dB Bandwidth	MHz	-	36.40	36.50
Passband Ripple	dB	-	0.75	1.20
Group Delay Variation	nsec	-	30	60
Absolute Delay	usec	-	2.65	-
Ultimate Attenuation	dB	47	50	-
Substrate Material	-	128-LiNbO <sub>3</sub>		
Temperature Coefficient	ppm/°C	-72		

### Package Dimension



### Matching Configuration



L1=180nH, L2=82nH, L3=120nH, C1=47pF  
 Source / Load Impedance = 50Ω  
 Ambient Temperature = 25°C

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