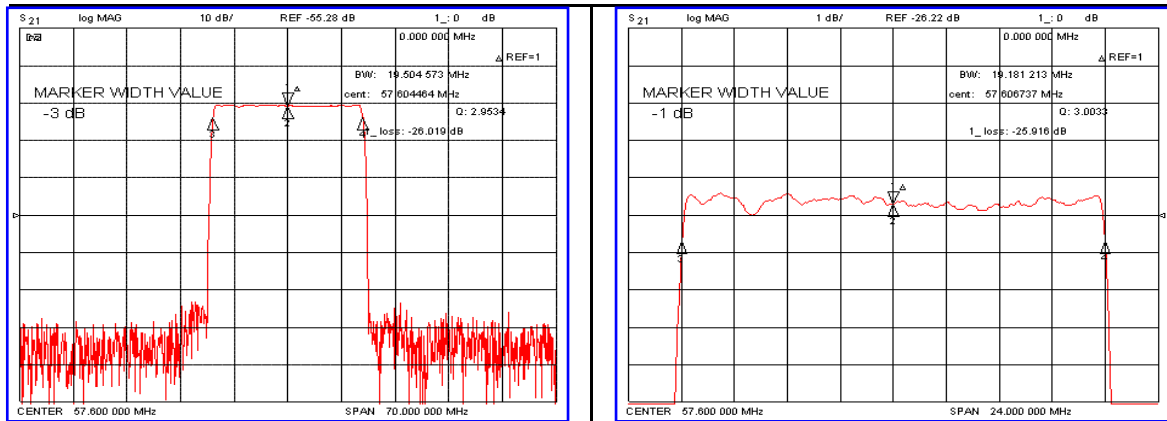


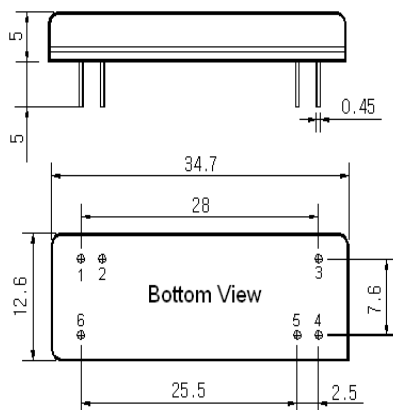
### Typical Performance



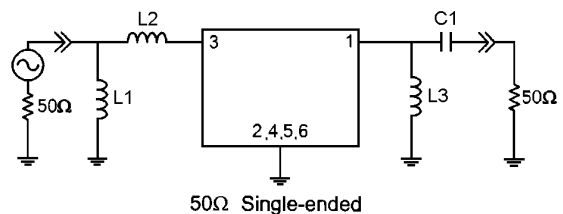
### Specification

Parameter	Unit	Min.	Typ.	Max.
Center Frequency	MHz	57.50	57.60	57.70
Insertion Loss	dB	-	26.50	28.00
1dB Bandwidth	MHz	-	19.17	-
3dB Bandwidth	MHz	19.40	19.50	-
40dB Bandwidth	MHz	-	20.85	21.00
Passband Ripple	dB	-	0.55	1.00
Group Delay Variation	nsec	-	30	50
Absolute Delay	μsec	-	2.52	-
Ultimate Attenuation	dB	50	55	-
Substrate Material	-	128-LiNbO <sub>3</sub>		
Temperature Coefficient	ppm/°C	-72		

### Package Dimension



### Matching Configuration



L1=270nH, L2=120nH, L3=180nH, C1=39pF  
 Source / Load Impedance = 50Ω  
 Ambient Temperature = 25°C

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