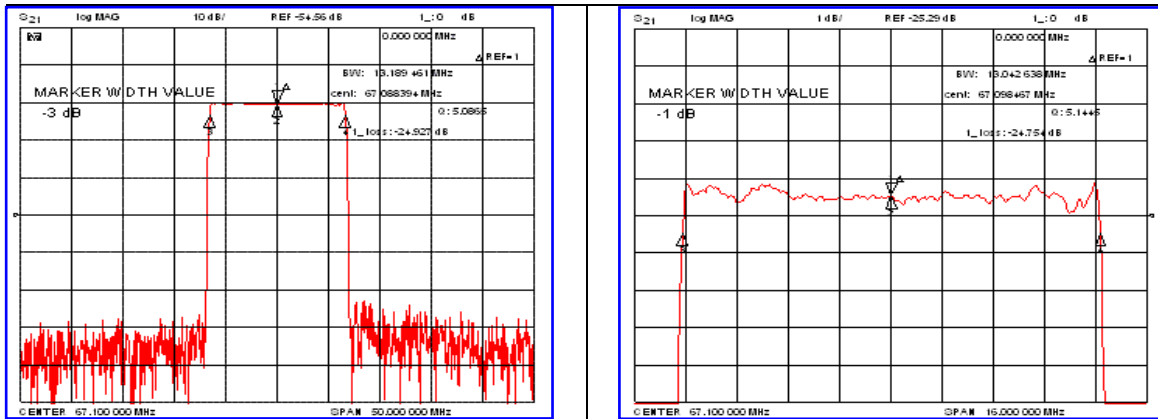


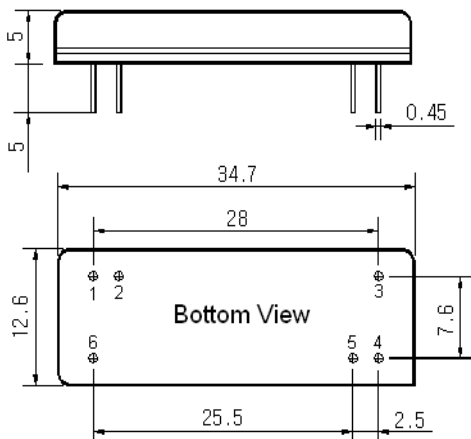
Typical Performance



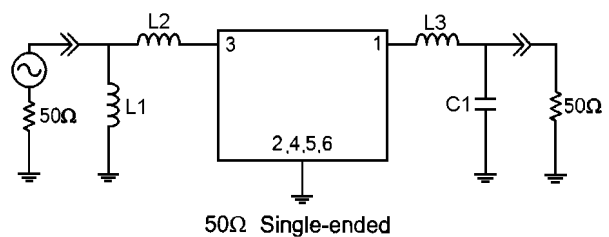
Specification

Parameter	Unit	Min.	Typ.	Max.
Center Frequency	MHz	67.02	67.10	67.18
Insertion Loss	dB	-	24.92	26.00
1dB Bandwidth	MHz	-	13.04	-
3dB Bandwidth	MHz	13.10	13.18	-
20dB Bandwidth	MHz	-	13.64	13.70
40dB Bandwidth	MHz	-	13.83	-
Passband Ripple	dB	-	0.85	1.00
Group Delay Variation	nsec	-	100	200
Absolute Delay	usec	-	4.05	-
Ultimate Attenuation	dB	50	52	-
Substrate Material	-	128-LiNbO ₃		
Temperature Coefficient	ppm/°C	-72		

Package Dimension



Matching Configuration



L1=220nH, L2=39nH, L3=56nH C1=10pF
Source / Load Impedance = 50Ω
Ambient Temperature = 25°C

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