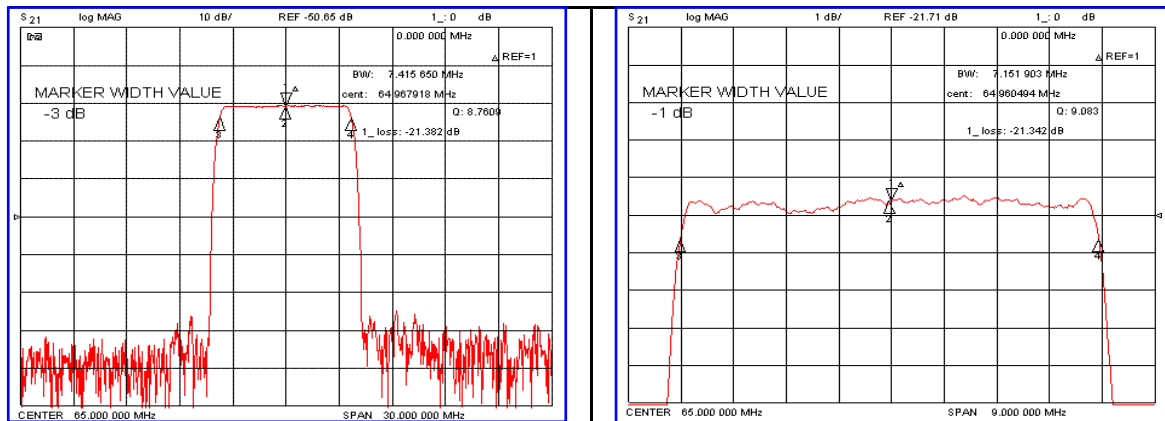


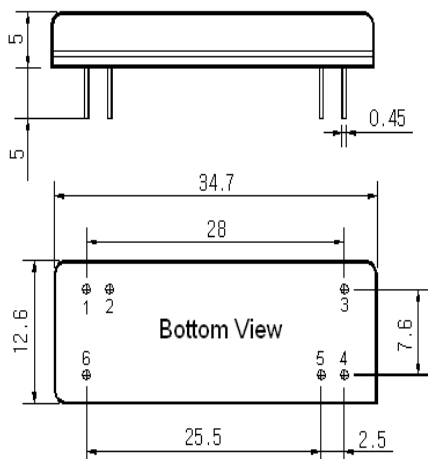
Typical Performance



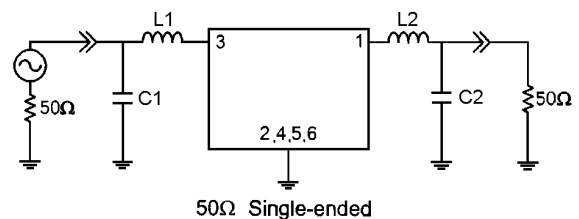
Specification

Parameter	Unit	Min.	Typ.	Max.
Center Frequency	MHz	64.92	65.00	65.08
Insertion Loss	dB	-	21.50	24.00
1dB Bandwidth	MHz	-	7.15	-
3dB Bandwidth	MHz	7.30	7.41	-
40dB Bandwidth	MHz	-	8.46	8.60
Passband Ripple	dB	-	0.50	1.00
Group Delay Variation	nsec	-	70	150
Absolute Delay	μsec	-	1.78	-
Ultimate Attenuation	dB	50	55	-
Substrate Material	-	128-LiNbO ₃		
Temperature Coefficient	ppm/°C	-72		

Package Dimension



Matching Configuration



L1=82nH, L2=68nH, C1=33pF, C2=33pF
 Source / Load Impedance = 50Ω
 Ambient Temperature = 25°C

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