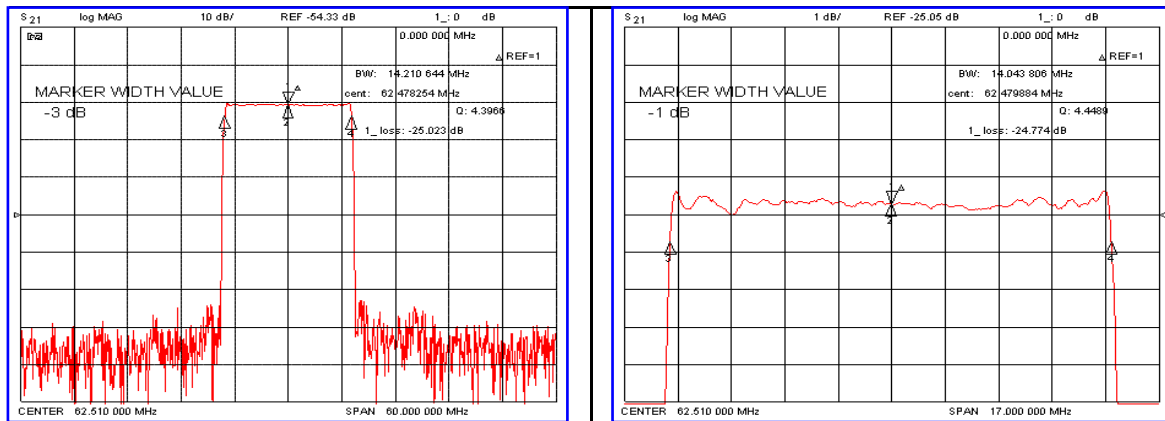


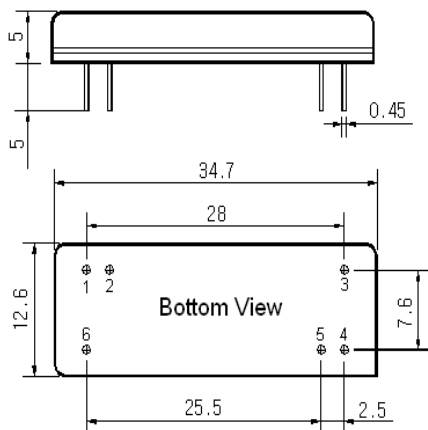
Typical Performance



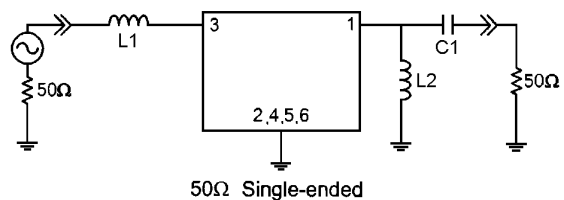
Specification

Parameter	Unit	Min.	Typ.	Max.
Center Frequency	MHz	62.43	62.51	62.59
Insertion Loss	dB	-	25.00	27.00
1dB Bandwidth	MHz	-	14.04	-
3dB Bandwidth	MHz	14.00	14.21	-
40dB Bandwidth	MHz	-	14.96	15.10
Passband Ripple	dB	-	0.65	1.00
Group Delay Variation	nsec	-	70	100
Absolute Delay	μsec	-	3.72	-
Ultimate Attenuation	dB	50	55	-
Substrate Material	-	128-LiNbO ₃		
Temperature Coefficient	ppm/°C	-72		

Package Dimension



Matching Configuration



L1=82nH, L2=120nH, C1=56pF
 Source / Load Impedance = 50Ω
 Ambient Temperature = 25°C

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