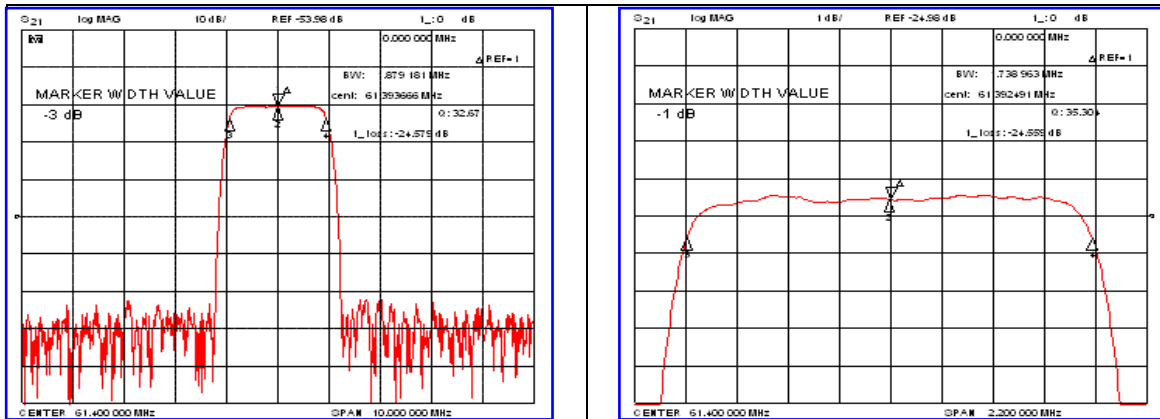


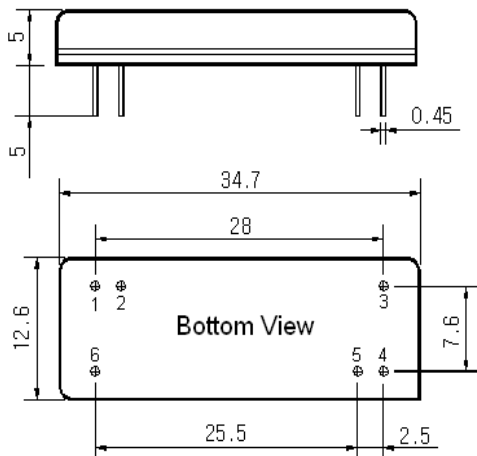
Typical Performance



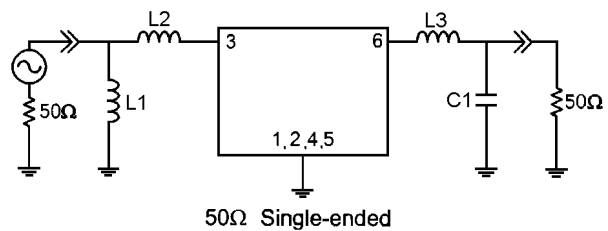
Specification

Parameter	Unit	Min.	Typ.	Max.
Center Frequency	MHz	61.32	61.40	61.48
Insertion Loss	dB	-	24.57	26.00
1dB Bandwidth	MHz	-	1.73	-
3dB Bandwidth	MHz	1.80	1.87	-
40dB Bandwidth	MHz	-	2.39	2.50
Passband Ripple	dB	-	0.45	1.00
Group Delay Variation	nsec	-	150	250
Absolute Delay	usec	-	4.33	-
Ultimate Attenuation	dB	48	52	-
Substrate Material	-	Quartz		
Temperature Coefficient	ppm/°C	-0.03		

Package Dimension



Matching Configuration



L1=120nH, L2=150nH, L3=270nH C1=75pF
 Source / Load Impedance = 50Ω
 Ambient Temperature = 25°C

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