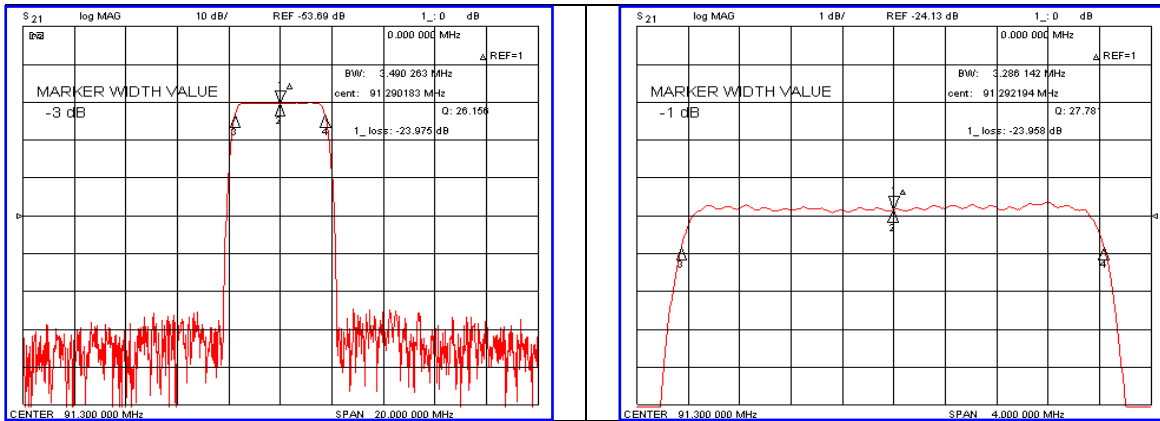


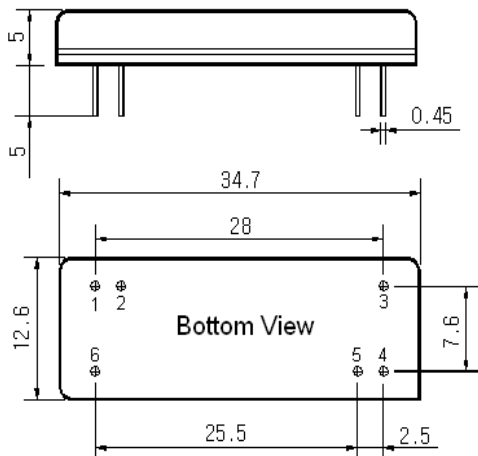
Typical Performance



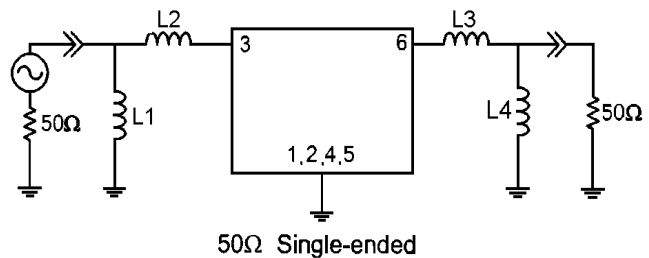
Specification

Parameter	Unit	Min.	Typ.	Max.
Center Frequency	MHz	91.20	91.30	91.40
Insertion Loss	dB	-	24.00	26.00
1dB Bandwidth	MHz	3.20	3.28	-
3dB Bandwidth	MHz	-	3.49	-
45dB Bandwidth	MHz	-	4.33	4.45
Passband Ripple	dB	-	0.40	1.00
Group Delay Variation	nsec	-	100	200
Absolute Delay	usec	-	3.43	-
Ultimate Attenuation	dB	50	53	-
Substrate Material	-	Quartz		
Temperature Coefficient	ppm/°C	-0.03		

Package Dimension



Matching Configuration



L1=33nH, L2=68nH, L3=68nH, L4=27nH
 Source / Load Impedance = 50Ω
 Ambient Temperature = 25°C

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