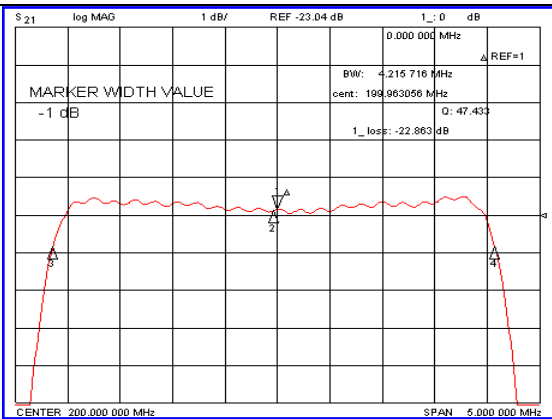
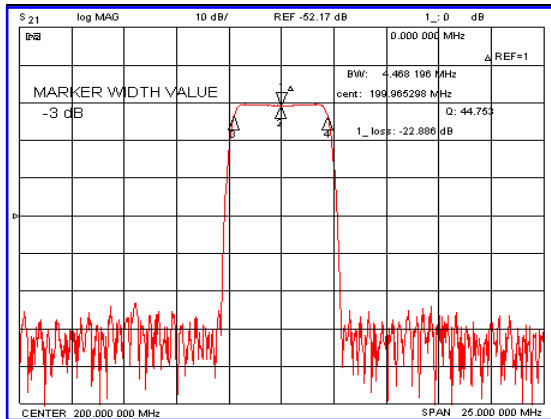


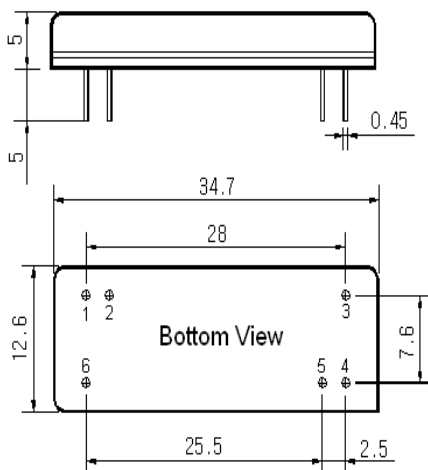
Typical Performance



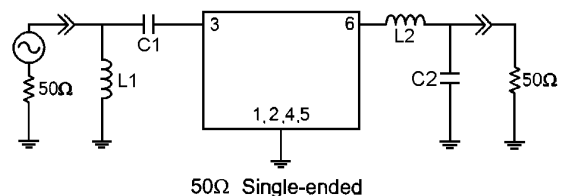
Specification

Parameter	Unit	Min.	Typ.	Max.
Center Frequency	MHz	199.85	200.00	200.15
Insertion Loss	dB	-	22.95	25.00
1dB Bandwidth	MHz	4.00	4.21	-
3dB Bandwidth	MHz	-	4.46	-
50dB Bandwidth	MHz	-	5.65	5.80
Passband Ripple	dB	-	0.50	1.00
Group Delay Variation	nsec	-	100	200
Absolute Delay	µsec	-	2.57	-
Ultimate Attenuation	dB	50	55	-
Substrate Material	-	Quartz		
Temperature Coefficient	ppm/°C	-0.03		

Package Dimension



Matching Configuration



L1=18nH, L2=18nH, C1=160pF, C2=51pF
 Source / Load Impedance = 50Ω
 Ambient Temperature = 25°C

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