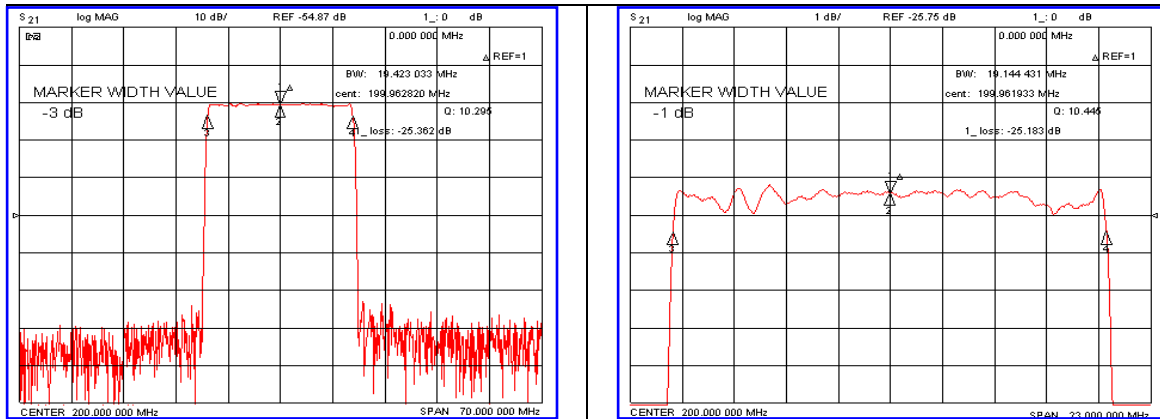


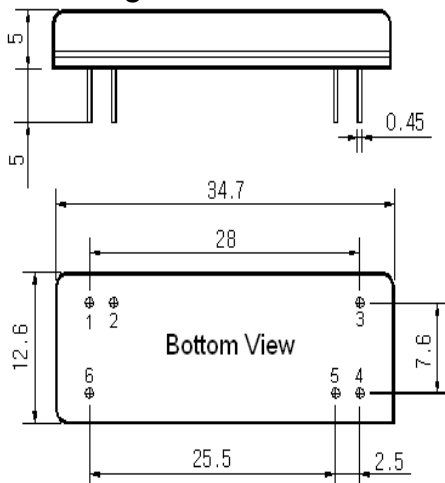
Typical Performance



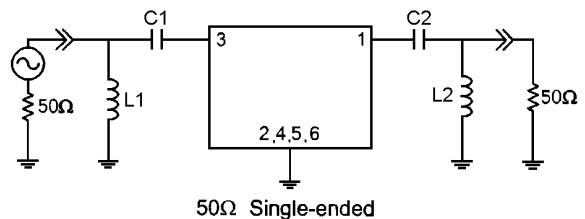
Specification

Parameter	Unit	Min.	Typ.	Max.
Center Frequency	MHz	199.85	200.00	200.15
Insertion Loss	dB	-	25.36	27.00
1dB Bandwidth	MHz	19.00	19.14	-
3dB Bandwidth	MHz	-	19.42	-
50dB Bandwidth	MHz	-	20.74	20.85
Passband Ripple	dB	-	0.80	1.00
Group Delay Variation	nsec	-	50	100
Absolute Delay	µsec	-	3.14	-
Ultimate Attenuation	dB	50	53	-
Substrate Material	-	112-LiTaO ₃		
Temperature Coefficient	ppm/°C	-20		

Package Dimension



Matching Configuration



L1=12nH, L2=15nH, C1=C2=82pF
 Source / Load Impedance = 50Ω
 Ambient Temperature = 25°C

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