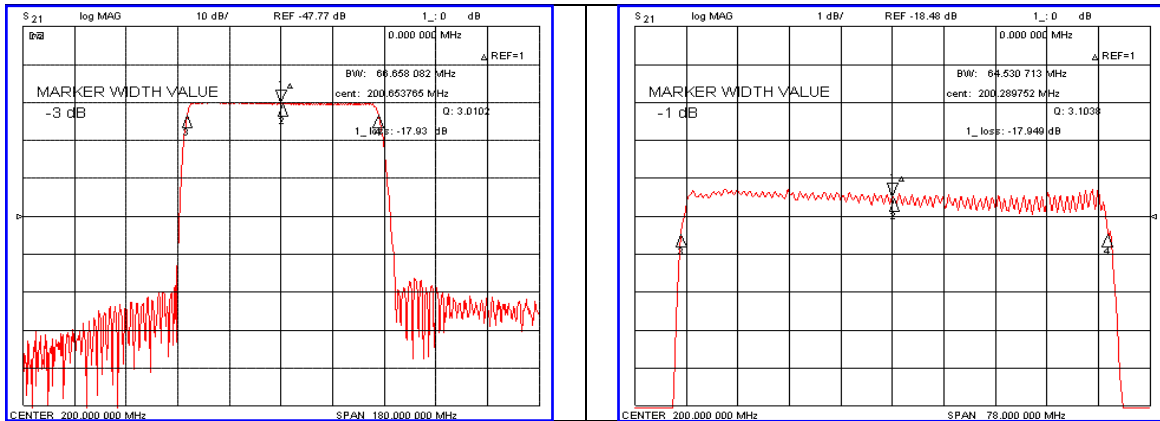


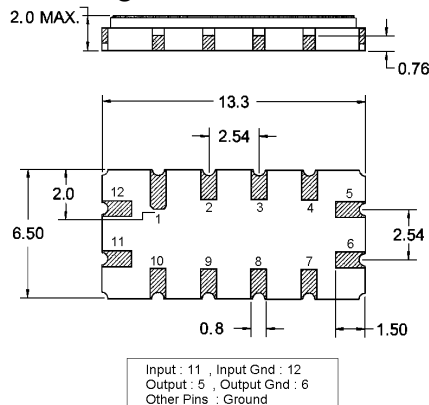
Typical Performance



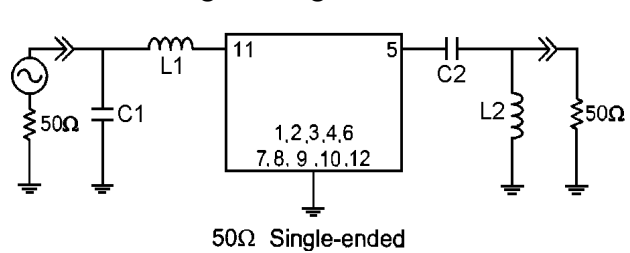
Specification

Parameter	Unit	Min.	Typ.	Max.
Center Frequency	MHz	-	200.00	-
Insertion Loss	dB	-	17.93	21.00
1dB Bandwidth	MHz	64.00	64.53	-
3dB Bandwidth	MHz	-	66.65	-
40dB Bandwidth	MHz	-	75.45	76.00
Passband Ripple(Fc ± 30MHz)	dB	-	0.65	1.00
Relative Attenuation				
Fc ± 40MHz	dB	45	50	-
Group Delay Variation(Fc ± 30MHz)	nsec	-	30	50
Absolute Delay	µsec	-	0.53	-
Ultimate Attenuation	dB	40	45	-
Substrate Material	-	128-LiNbO ₃		
Temperature Coefficient	ppm/°C	-72		

Package Dimension



Matching Configuration



L1=18nH, L2=27nH, C1=27pF, C2=36pF
Source / Load Impedance = 50Ω
Ambient Temperature = 25°C

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