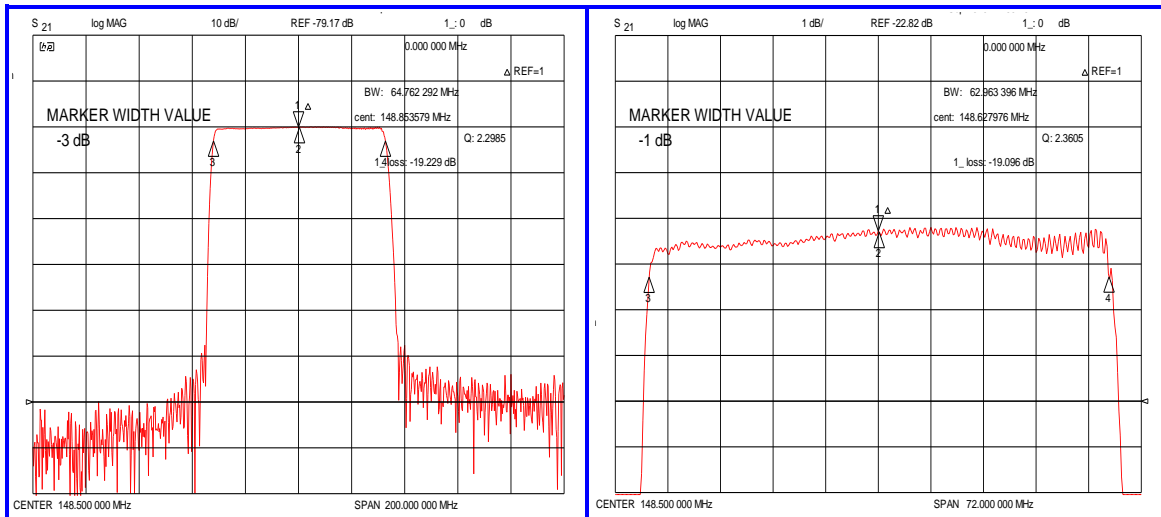


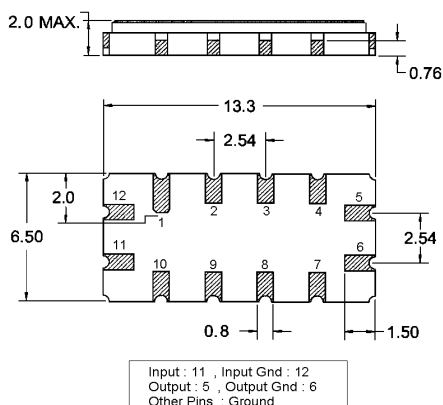
Typical Performance



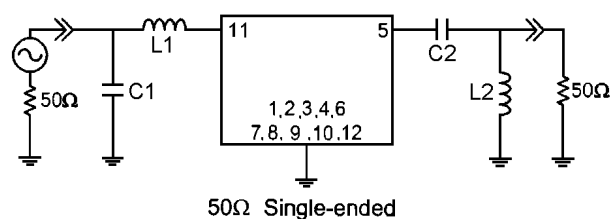
Specification

Parameter	Unit	Min.	Typ.	Max.
Center Frequency(at -1dB)	MHz	-	148.50	-
Insertion Loss	dB	-	19.50	21.50
1dB Bandwidth	MHz	62.50	63.00	-
3dB Bandwidth	MHz	-	64.75	-
40dB Bandwidth	MHz	-	71.10	72.00
Attenuation	MHz	40	45	-
Amplitude Ripple(± 30.0MHz)	dB	-	0.65	1.20
Group Delay Variation(± 30.0MHz)	nsec	-	20	40
Absolute Delay	µsec	-	0.71	-
Substrate Material & T.C.F	ppm/°C	128-LiNbO ₃ & -72		
Package	mm	13 X 6.5		

Package Dimension



Matching Configuration



L1=33nH, L2=33nH, C1=33pF, C2=91pF
 Source / Load Impedance = 50Ω
 Ambient Temperature = 25°C

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