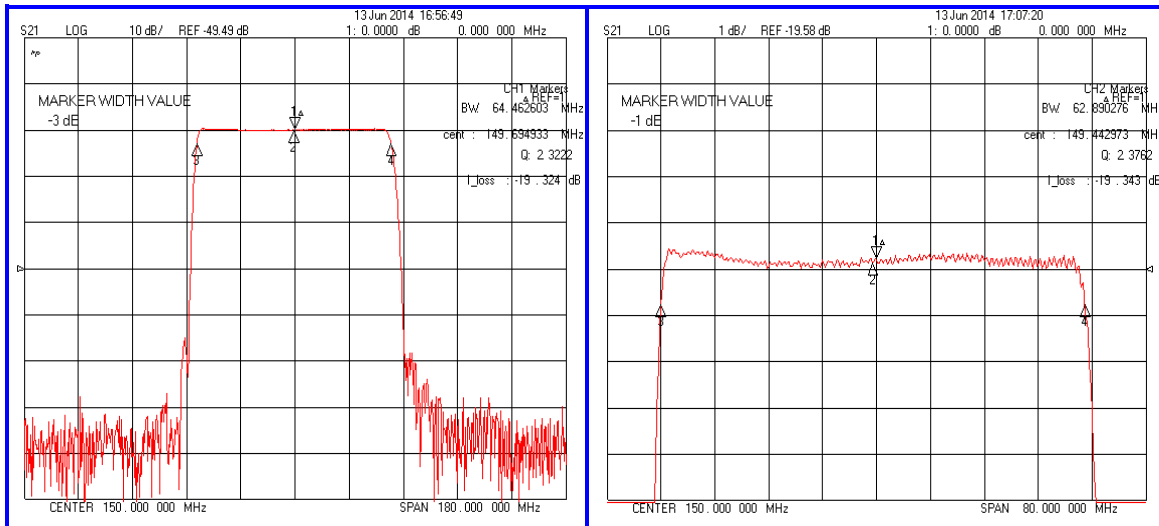


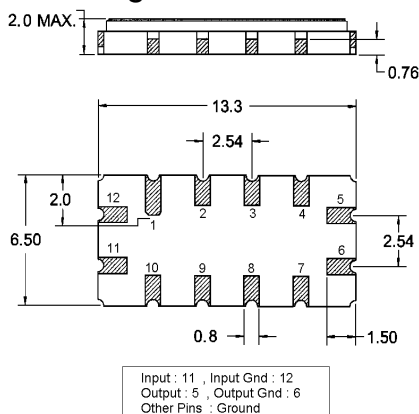
Typical Performance



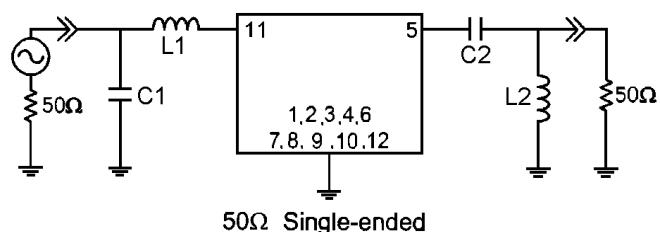
Specification

Parameter	Unit	Min.	Typ.	Max.
Center Frequency(at -1dB)	MHz	-	150.00	-
Insertion Loss	dB	-	19.32	21.00
1dB Bandwidth	MHz	62.40	62.90	-
3dB Bandwidth	MHz	-	64.46	-
40dB Bandwidth	MHz	-	70.86	71.50
Amplitude Ripple(fc ±30.0MHz)	dB	-	0.50	1.00
Group Delay Variation(fc ±30.0MHz)	nsec	-	30	60
Absolute Delay	µsec	-	0.70	-
Ultimate Attenuation	dB	40	45	-
Substrate Material & T.C.F	ppm/°C	128-LiNbO ₃ & -72		
Package	mm	13 X 6.5		

Package Dimension



Matching Configuration



L1=27nH, L2=33nH, C1=36pF, C2=150pF
Source / Load Impedance = 50Ω
Ambient Temperature = 25°C

Rev0.140616

