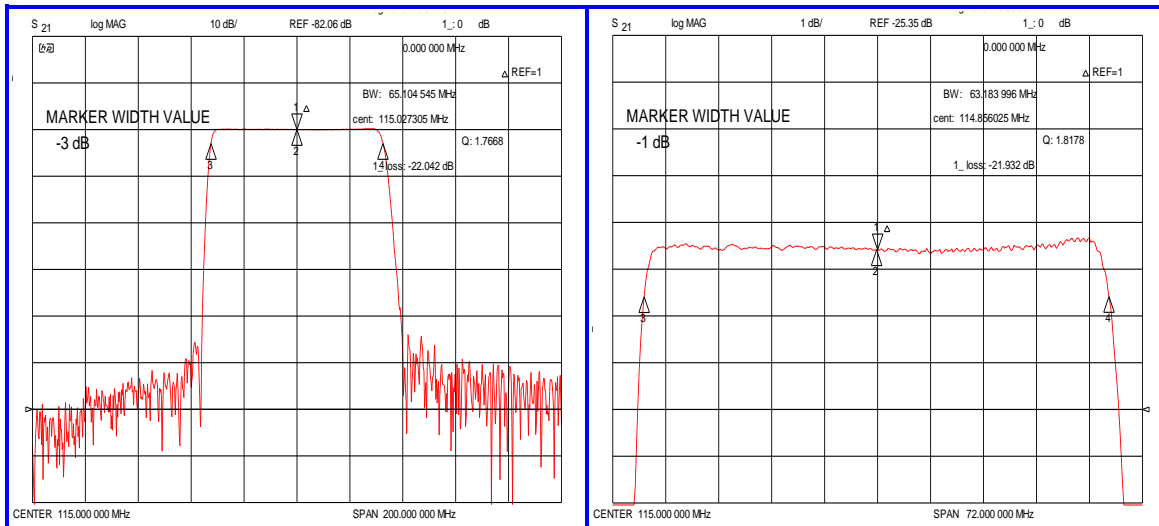


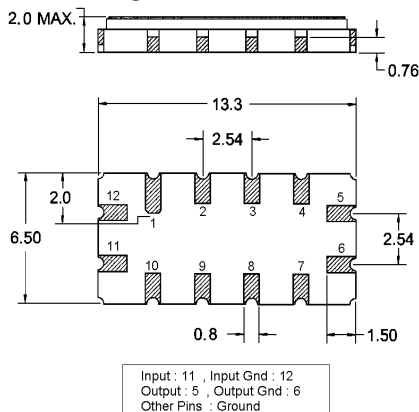
Typical Performance



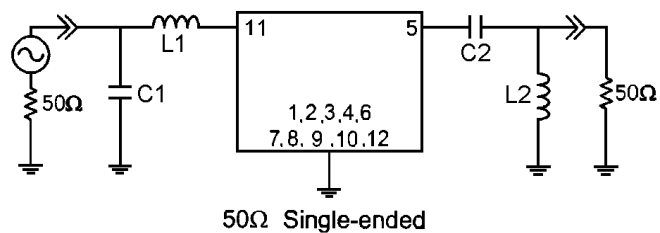
Specification

Parameter	Unit	Min.	Typ.	Max.
Center Frequency(at -1dB)	MHz	-	115.00	-
Insertion Loss	dB	-	22.00	24.00
1dB Bandwidth	MHz	62.60	63.18	-
3dB Bandwidth	MHz	-	65.10	-
40dB Bandwidth	MHz	-	75.05	76.00
Amplitude Ripple(fc ±30.0MHz)	dB	-	0.40	1.00
Group Delay Variation(fc ±30.0MHz)	nsec	-	20	40
Absolute Delay	µsec	-	0.65	-
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=68nH, L2=82nH, C1=22pF, C2=100pF
Source / Load Impedance = 50Ω
Ambient Temperature = 25°C

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