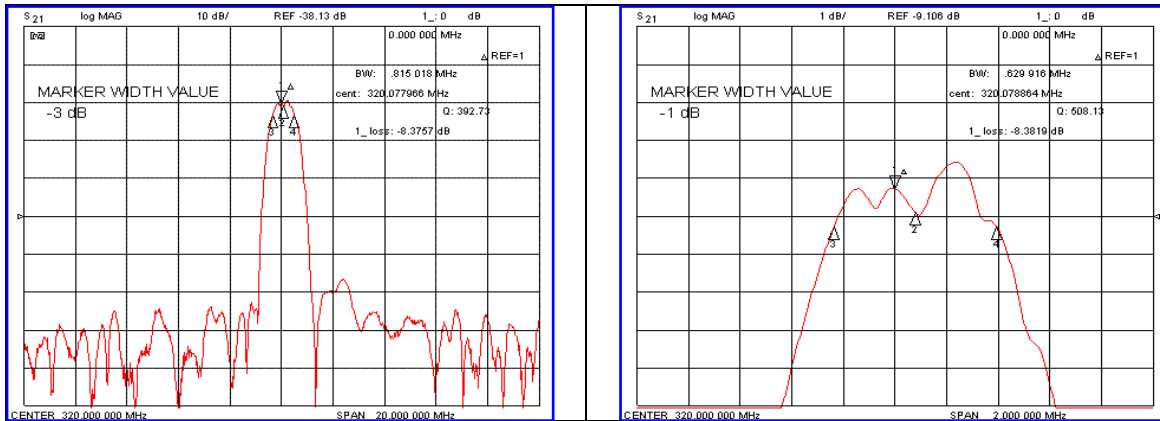


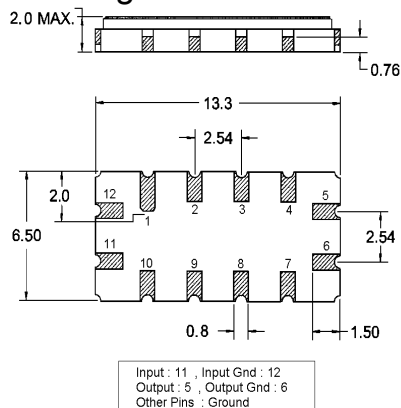
Typical Performance



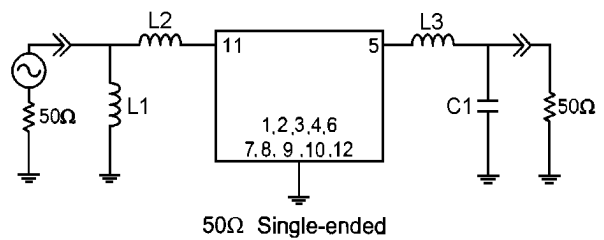
Specification

Parameter	Unit	Min.	Typ.	Max.
Center Frequency	MHz	-	320.00	-
Insertion Loss	dB	-	8.50	11.00
1dB Bandwidth	MHz	-	0.62	-
3dB Bandwidth	MHz	-	0.81	-
40dB Bandwidth	MHz	-	1.92	-
Relative Attenuation				
Fc ± 1.1MHz	dB	-	42	-
Passband Ripple(Fc ± 0.1MHz)	dB	-	0.80	-
Group Delay Variation(Fc ± 0.1MHz)	nsec	-	700	-
Absolute Delay	µsec	-	1.29	-
Ultimate Attenuation	dB	-	45	-
Substrate Material	-	Quartz		
Temperature Coefficient	ppm/°C	-0.03		

Package Dimension



Matching Configuration



L1=8.2nH, L2=5.6nH, L3=15nH, C1=15pF
Source / Load Impedance = 50Ω
Ambient Temperature = 25°C

Rev.0 100106

