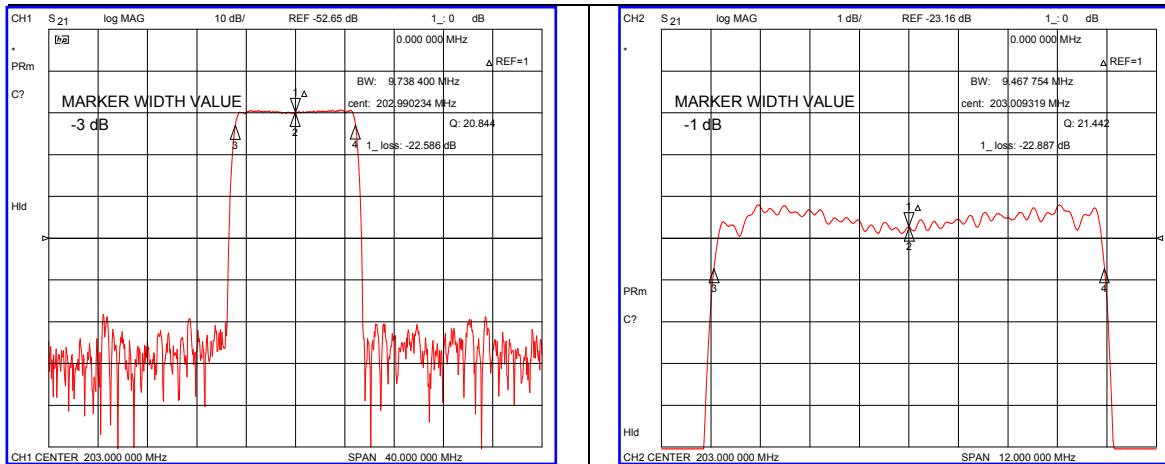


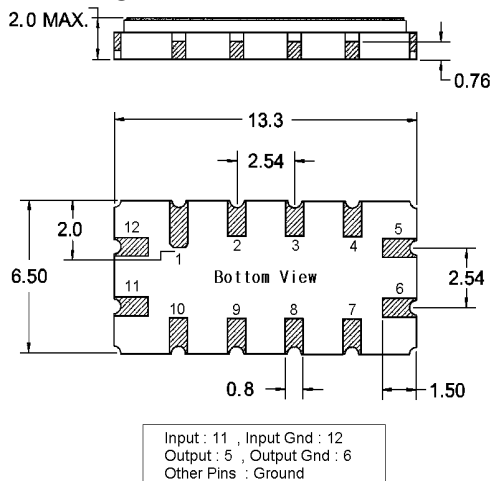
Typical Performance



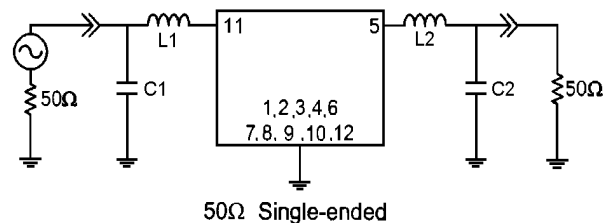
Specification

Parameter	Unit	Min.	Typ.	Max.
Center Frequency	MHz	-	203.00	-
Insertion Loss	dB	-	22.60	25.00
1dB Bandwidth	MHz	9.35	9.46	-
3dB Bandwidth	MHz	-	9.73	-
40dB Bandwidth	MHz	-	10.88	11.00
Passband Ripple($F_c \pm 4.5075$ MHz)	dB	-	0.75	1.20
Group Delay Variation($F_c \pm 4.5075$ MHz)	nsec	-	120	200
Absolute Delay	µsec	-	1.66	-
Ultimate Attenuation	dB	40	47	-
Substrate Material	-	112-LiTaO ₃		
Temperature Coefficient	ppm/°C	-20		

Package Dimension



Matching Configuration



L1=6.8nH, L2=8.2nH, C1=56pF, C2=62pF
Source / Load Impedance = 50Ω
Ambient Temperature = 25°C

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