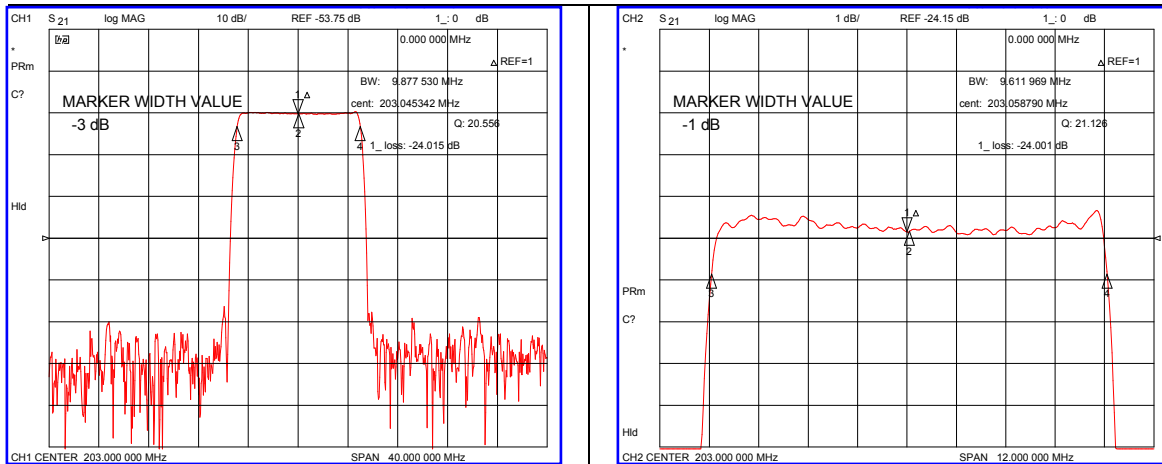


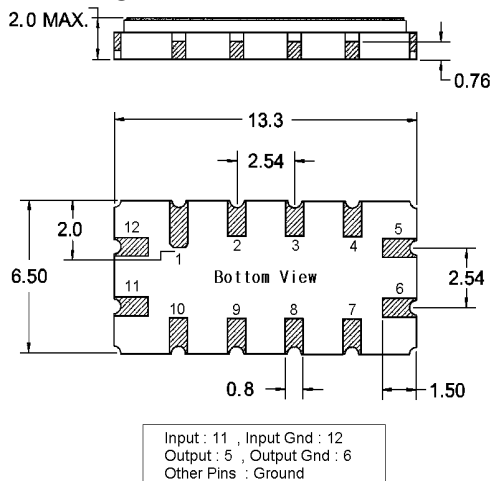
### Typical Performance



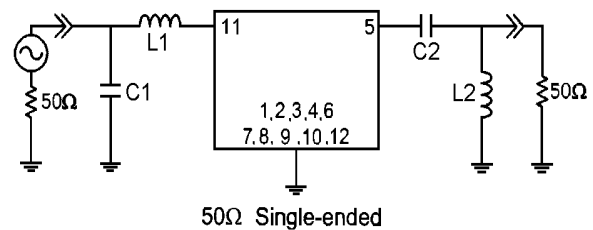
### Specification

Parameter	Unit	Min.	Typ.	Max.
Center Frequency	MHz	-	203.00	-
Insertion Loss	dB	-	24.10	26.00
1dB Bandwidth	MHz	9.40	9.61	-
3dB Bandwidth	MHz	-	9.87	-
40dB Bandwidth	MHz	-	11.08	11.30
Passband Ripple( $F_c \pm 4.5075$ MHz)	dB	-	0.65	1.00
Group Delay Variation( $F_c \pm 4.5075$ MHz)	nsec	-	50	100
Absolute Delay	$\mu$ sec	-	1.67	-
Ultimate Attenuation	dB	40	46	-
Substrate Material	-	112-LiTaO <sub>3</sub>		
Temperature Coefficient	ppm/ $^{\circ}$ C	-20		

### Package Dimension



### Matching Configuration



L1=12nH, L2=12nH, C1=33pF, C2=51pF  
Source / Load Impedance = 50 $\Omega$   
Ambient Temperature = 25 $^{\circ}$ C

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