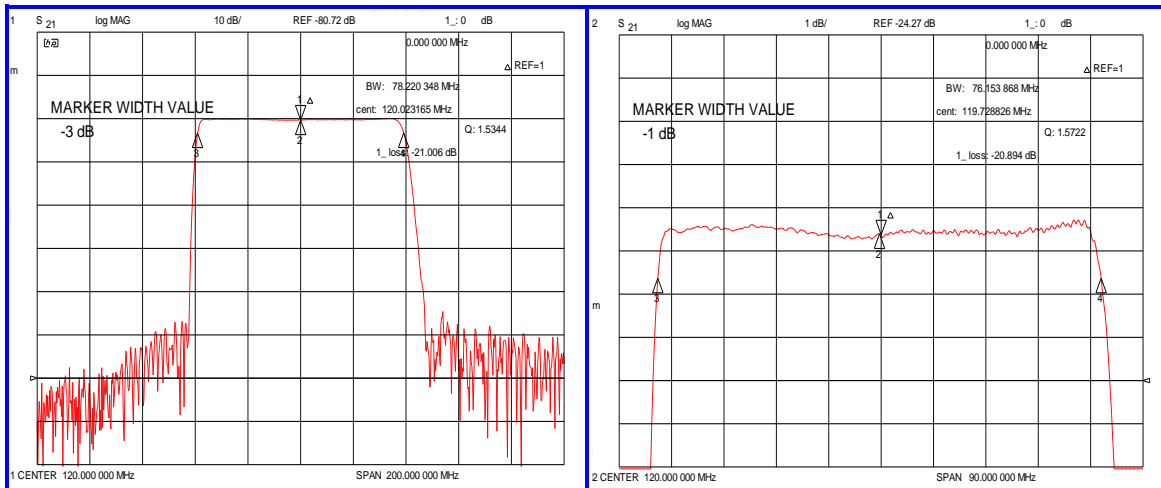


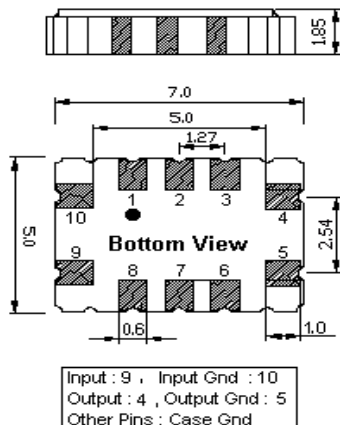
### Typical Performance



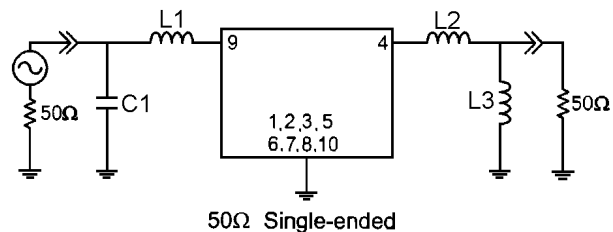
### Specification

Parameter	Unit	Min.	Typ.	Max.
Center Frequency	MHz	119.80	120.00	120.20
Insertion Loss	dB	-	21.00	23.00
1dB Bandwidth	MHz	75.00	76.15	-
3dB Bandwidth	MHz	-	78.22	-
40dB Bandwidth	MHz	-	88.75	89.50
Passband Ripple	dB	-	0.65	1.20
Group Delay Variation	nsec	-	20	40
Absolute Delay	µsec	-	0.54	-
Ultimate Attenuation	dB	40	45	-
Substrate Material	-	128-LiNbO <sub>3</sub>		
Temperature Coefficient	ppm/°C	-72		

### Package Dimension



### Matching Configuration



L1=82nH, L2=2.2nH, L3=56nH, C1=14pF  
Source / Load Impedance = 50Ω  
Ambient Temperature = 25°C

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