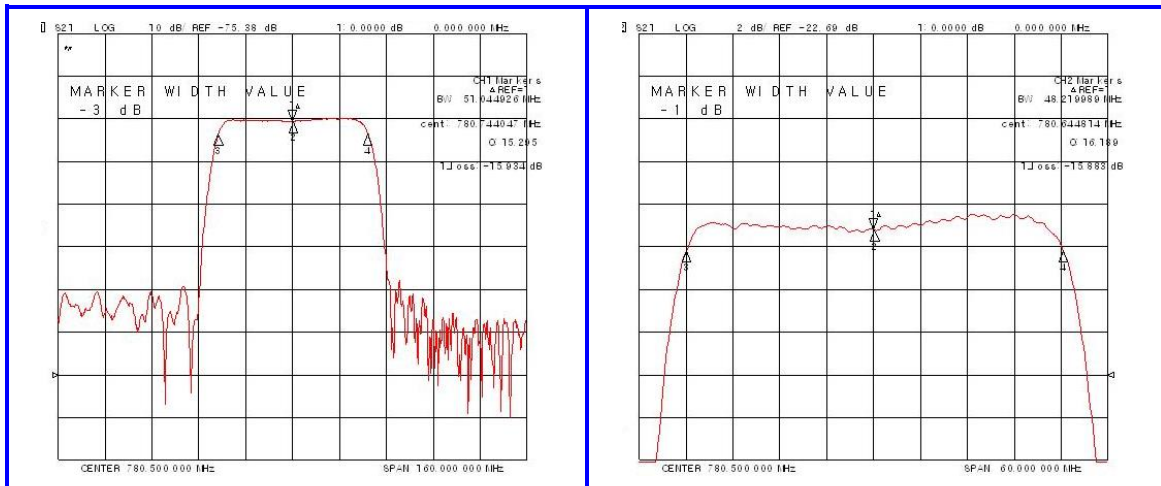


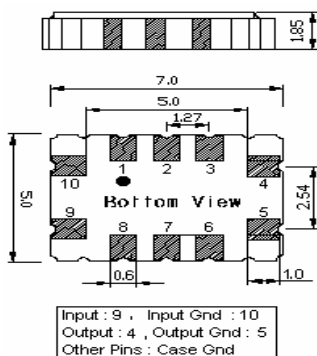
Typical Performance



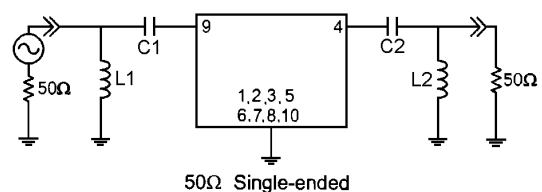
Specification

Parameter	Unit	Min.	Typ.	Max.
Center Frequency	MHz	-	780.50	-
Insertion Loss	dB	-	16.00	18.00
1dB Bandwidth	MHz	47.70	48.20	-
3dB Bandwidth	MHz	-	51.00	-
35dB Bandwidth	MHz	-	63.50	64.50
Amplitude Ripple (Fc±22.5MHz)	MHz	-	0.90	1.60
Absolute Delay	µsec	-	0.27	-
Group Delay Variation (Fc±22.5MHz)	nsec	-	30	60
Relative Attenuation				
703MHz	dB	-	25	-
748MHz	dB	-	25	-
Substrate Material & T.C.F	ppm/°C	YZ-LiNbO ₃ &-86		

Package Dimension



Matching Configuration



L1=5.6nH, L2=3.9nH, C1=9pF, C2=9pF
 Source / Load Impedance = 50Ω
 Ambient Temperature = 25°C

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