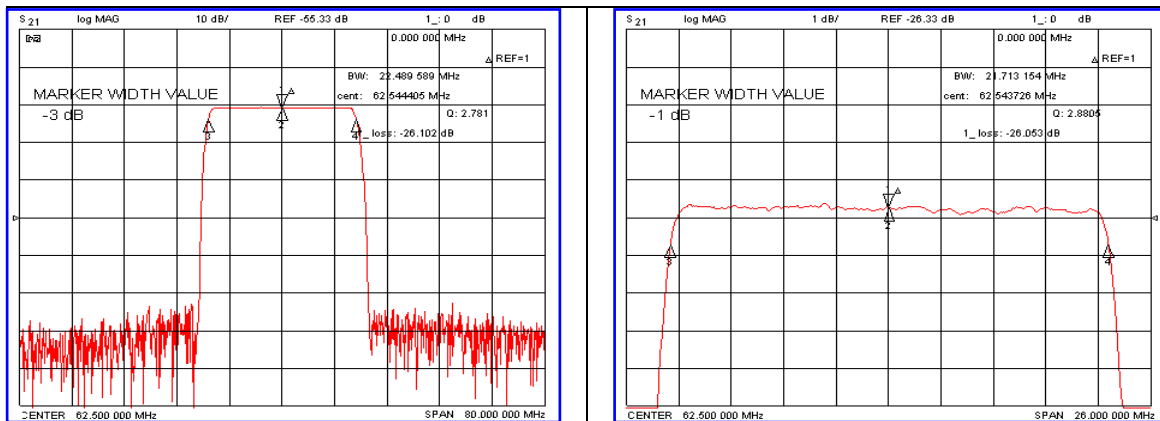


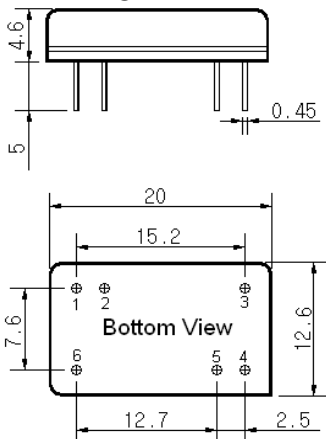
### Typical Performance



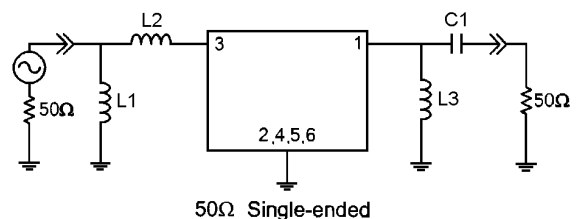
### Specification

Parameter	Unit	Min.	Typ.	Max.
Center Frequency	MHz	-	62.50	-
Insertion Loss	dB	-	26.10	27.50
1dB Bandwidth	MHz	21.50	21.71	-
3dB Bandwidth	MHz	-	22.48	-
20dB Bandwidth	MHz	-	24.59	24.70
50dB Bandwidth	MHz	-	25.73	-
Passband Ripple( $F_c \pm 10$ MHz)	dB	-	0.35	0.80
Group Delay Variation( $F_c \pm 10$ MHz)	nsec	-	20	40
Absolute Delay	$\mu$ sec	-	1.59	-
Ultimate Attenuation	dB	50	53	-
Substrate Material	-	128-LiNbO <sub>3</sub>		
Temperature Coefficient	ppm/ $^{\circ}$ C	-72		

### Package Dimension



### Matching Configuration



L1=L3=220nH, L2=180nH, C1=47pF  
 Source / Load Impedance = 50Ω  
 Ambient Temperature = 25°C

Rev0. 071201

