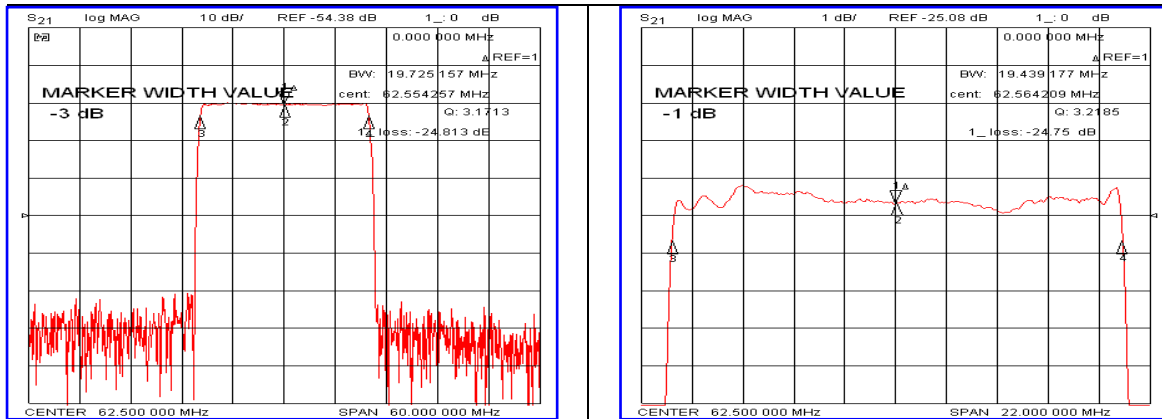


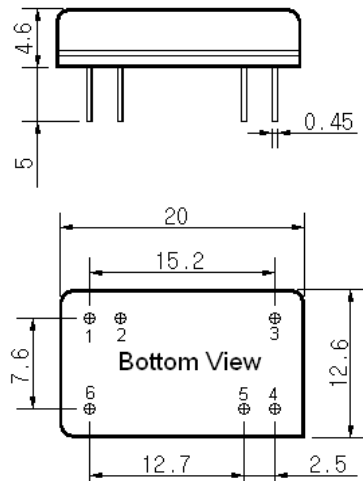
Typical Performance



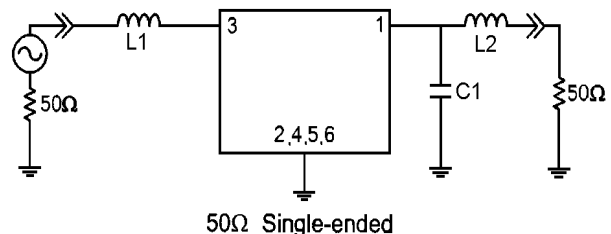
Specification

Parameter	Unit	Min.	Typ.	Max.
Center Frequency	MHz	62.42	62.50	62.58
Insertion Loss	dB	-	25.00	26.50
1dB Bandwidth	MHz	19.30	19.43	-
3dB Bandwidth	MHz	-	19.72	-
40dB Bandwidth	MHz	-	21.00	21.10
Passband Ripple	dB	-	0.75	1.00
Group Delay Variation	nsec	-	50	100
Absolute Delay	µsec	-	2.32	-
Ultimate Attenuation	dB	48	52	-
Substrate Material	-	128- LiNbO ₃		
Temperature Coefficient	ppm/°C	-72		

Package Dimension



Matching Configuration



L1=220nH, L2=180nH, C1=6pF
 Source / Load Impedance = 50Ω
 Ambient Temperature = 25°C

Rev0. 100722

