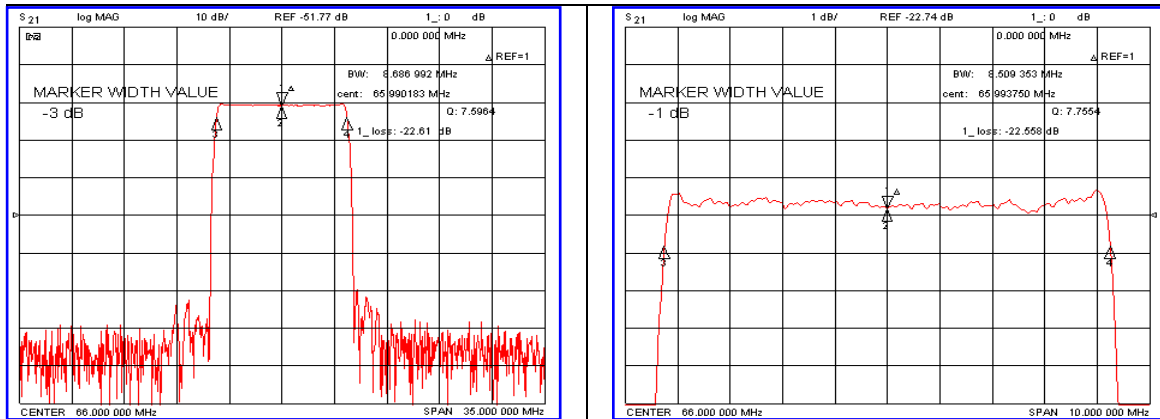


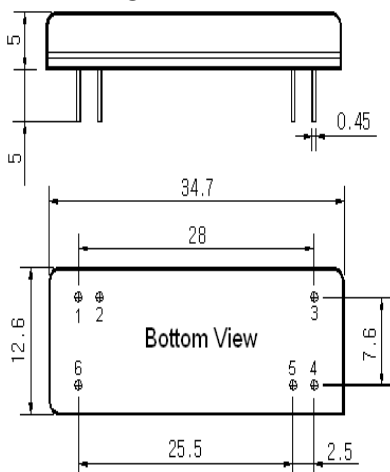
Typical Performance



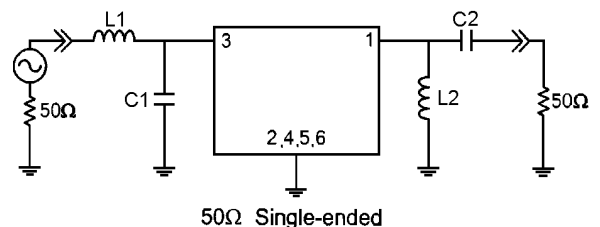
Specification

Parameter	Unit	Min.	Typ.	Max.
Center Frequency	MHz	65.92	66.00	66.08
Insertion Loss	dB	-	22.70	25.00
1dB Bandwidth	MHz	-	8.50	-
3dB Bandwidth	MHz	8.60	8.68	-
40dB Bandwidth	MHz	-	9.49	9.60
Passband Ripple	dB	-	0.65	1.00
Group Delay Variation	nsec	-	70	120
Absolute Delay	μsec	-	3.33	-
Ultimate Attenuation	dB	48	50	-
Substrate Material	-	128-LiNbO ₃		
Temperature Coefficient	ppm/°C	-72		

Package Dimension



Matching Configuration



L1=47nH, L2=120nH, C1=30pF, C2=100pF
 Source / Load Impedance = 50Ω
 Ambient Temperature = 25°C

Rev0. 070822

