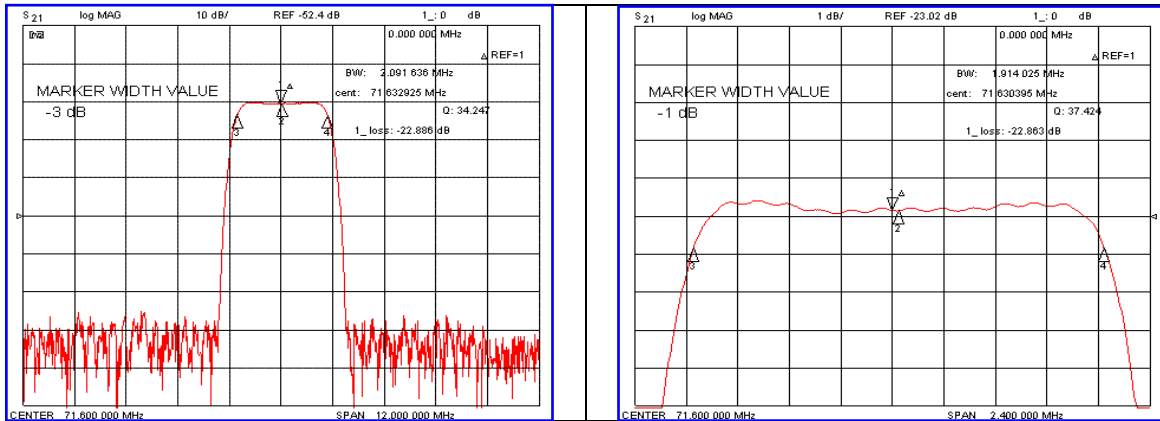


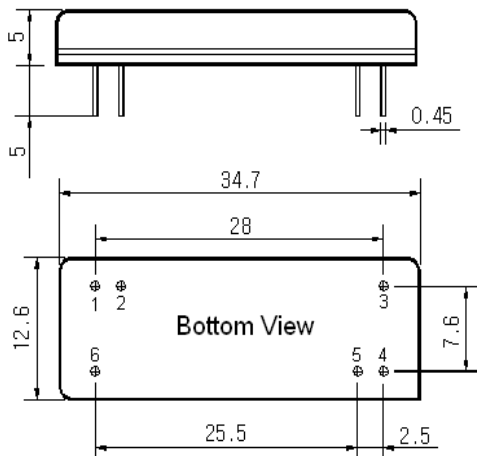
Typical Performance



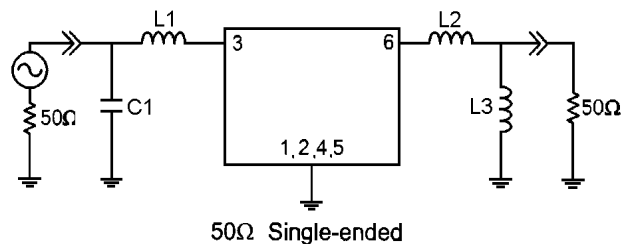
Specification

Parameter	Unit	Min.	Typ.	Max.
Center Frequency	MHz	71.50	71.60	71.70
Insertion Loss	dB	-	23.00	25.00
1dB Bandwidth	MHz	1.80	1.91	-
3dB Bandwidth	MHz	-	2.09	-
45dB Bandwidth	MHz	-	2.90	3.00
Passband Ripple	dB	-	0.40	1.00
Group Delay Variation	nsec	-	100	200
Absolute Delay	usec	-	3.50	-
Ultimate Attenuation	dB	50	55	-
Substrate Material	-	Quartz		
Temperature Coefficient	ppm/°C	-0.03		

Package Dimension



Matching Configuration



L1=220nH, L2=100nH, L3=68nH, C1=100pF
 Source / Load Impedance = 50Ω
 Ambient Temperature = 25°C

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