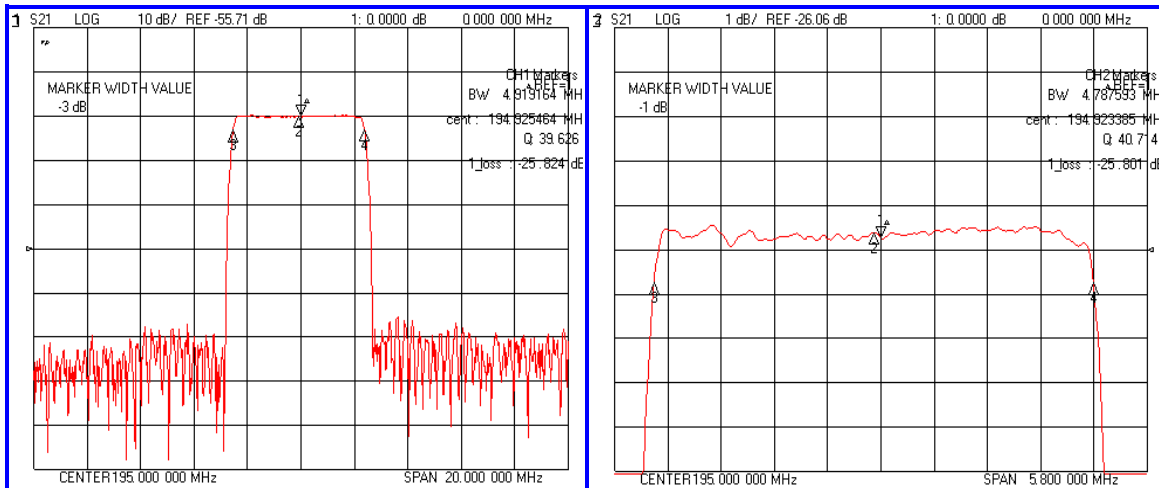


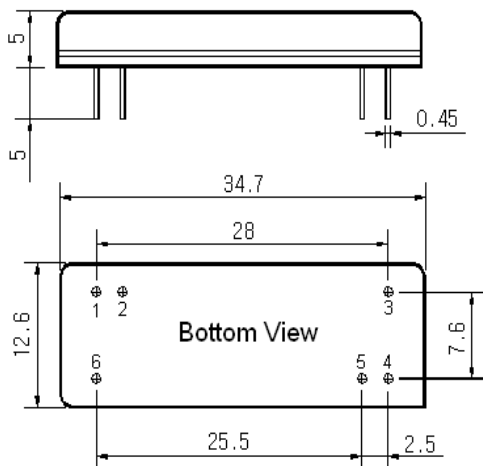
Typical Performance



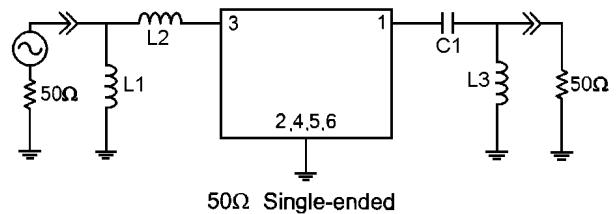
Specification

Parameter	Unit	Min.	Typ.	Max.
Center Frequency	MHz	194.90	195.00	195.10
Insertion Loss	dB	-	26.00	27.00
1dB Bandwidth	MHz	4.70	4.78	-
3dB Bandwidth	MHz	-	4.91	-
35dB Bandwidth	MHz	-	5.45	5.50
40dB Bandwidth	MHz	-	5.50	5.60
Passband Ripple($F_c \pm 2.25$ MHz)	dB	-	0.50	1.20
Absolute Delay	usec	-	3.70	-
Ultimate Attenuation	dB	42	47	-
Substrate Material	-	Quartz		
Temperature Coefficient	ppm/°C	-0.03		

Package Dimension



Matching Configuration



L1=10nH, L2=1.8nH, L3=15nH, C1=91pF
 Source / Load Impedance = 50Ω
 Ambient Temperature = 25°C

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