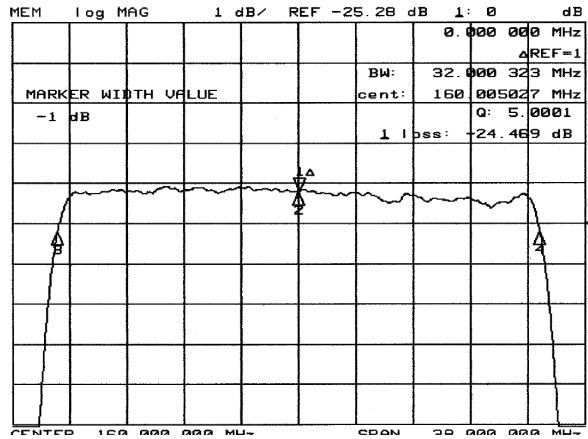
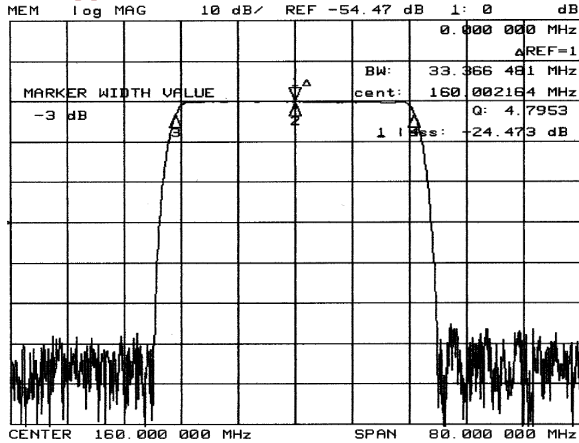


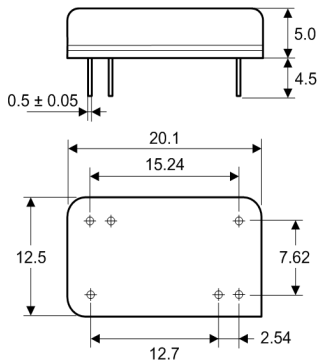
Typical Performance



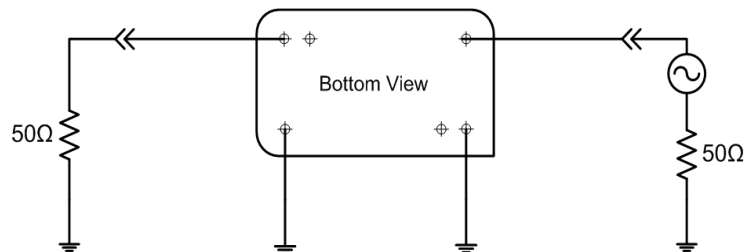
Specification

Index	Unit	Min	Typical	Max
Center Frequency	MHz	159.75	160.00	160.25
Insertion Loss	dB	-	24.5	26.0
1 dB Bandwidth	MHz	31.50	32.00	-
3 dB Bandwidth	MHz	32.00	33.36	-
40 dB Bandwidth	MHz	-	38.81	39.20
Passband Ripple	dB	-	0.55	0.80
Group Delay Variation	nsec	-	40	60
Absolute Delay	μsec	-	0.83	-
Ultimate Rejection	dB	50	60	-
Substrate Material	-	128-LiNbO3		
Temperature Coefficient	ppm/°C	-72		
Package	mm	20		

Package Dimension



Matching Configuration



No Matching required
Source / Load Impedance = 50Ω
Ambient Temperature = 25°C