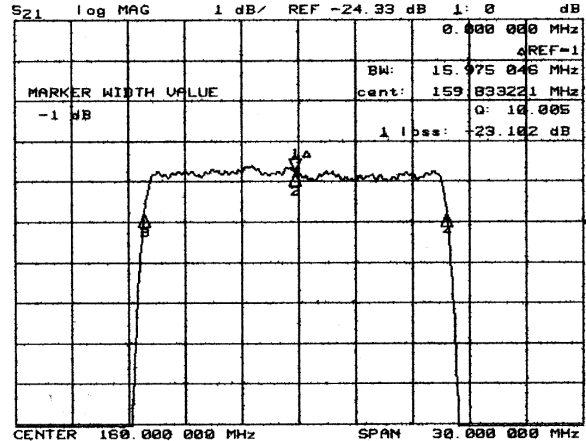
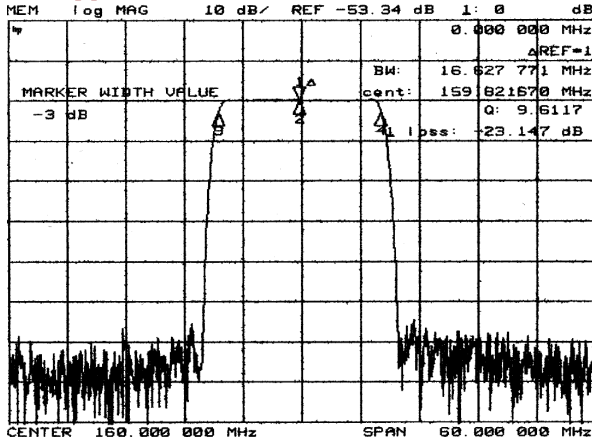


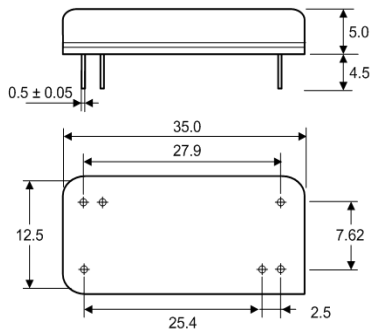
Typical Performance



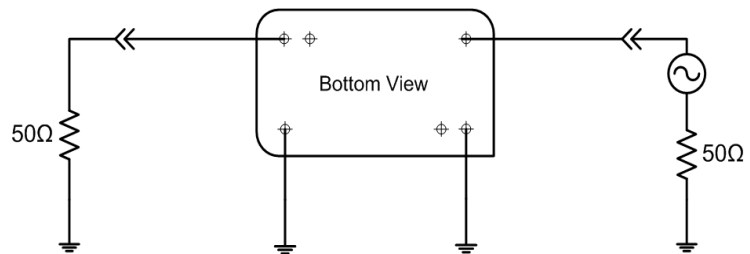
Specification

Index	Unit	Min	Typical	Max
Center Frequency	MHz	159.80	160.00	160.20
Insertion Loss	dB	-	23.5	25.5
1 dB Bandwidth	MHz	15.60	15.98	-
3 dB Bandwidth	MHz	16.00	16.63	-
40 dB Bandwidth	MHz	-	19.42	19.70
Passband Ripple	dB	-	0.45	0.80
Group Delay Variation	nsec	-	80	100
Absolute Delay	μsec	-	1.43	-
Ultimate Rejection	dB	55	60	-
Substrate Material	-	YZ-LiNbO3		
Temperature Coefficient	ppm/°C	-94		
Package	mm	35		

Package Dimension



Matching Configuration



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