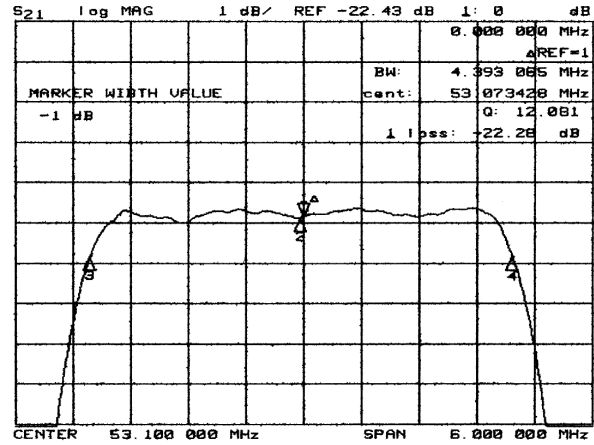
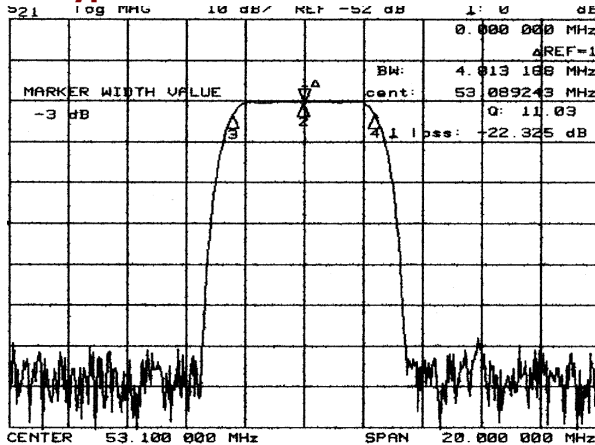


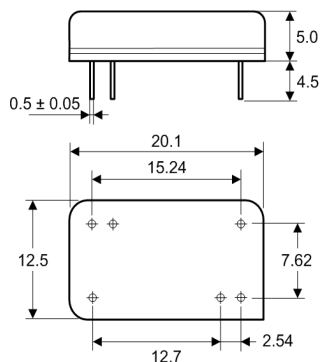
Typical Performance



Specification

Index	Unit	Min	Typical	Max
Center Frequency	MHz	52.92	53.00	53.08
Insertion Loss	dB	-	22.5	24.0
1 dB Bandwidth	MHz	4.00	4.42	-
3 dB Bandwidth	MHz	4.50	4.80	-
40 dB Bandwidth	MHz	-	6.54	6.80
Passband Ripple	dB	-	0.55	0.80
Group Delay Variation	nsec	-	80	120
Absolute Delay	μsec	-	2.06	-
Ultimate Rejection	dB	50	60	-
Substrate Material	-	YZ-LiNbO3		
Temperature Coefficient	ppm/°C	-94		
Package	mm	20		

Package Dimension



Matching Configuration

