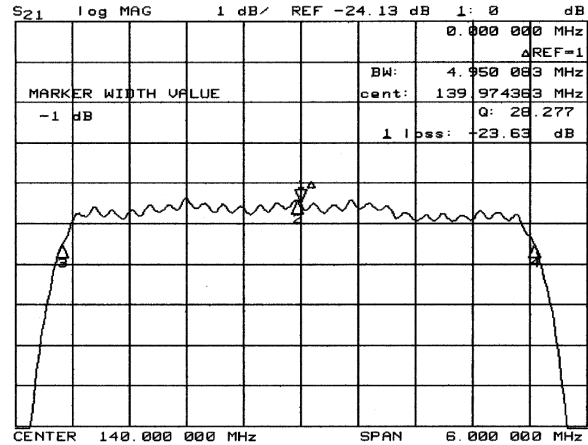
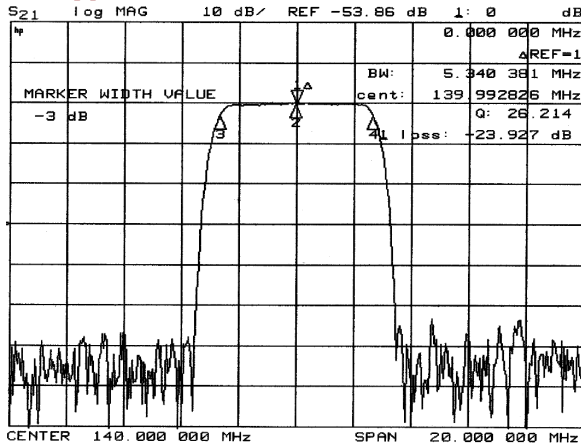


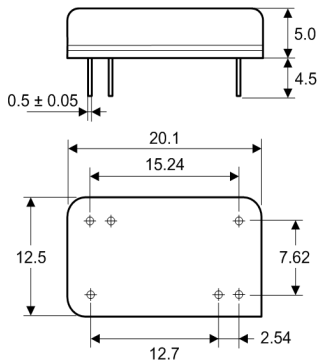
Typical Performance



Specification

Index	Unit	Min	Typical	Max
Center Frequency	MHz	139.85	140.00	140.15
Insertion Loss	dB	-	24.0	25.5
1 dB Bandwidth	MHz	4.80	4.95	-
3 dB Bandwidth	MHz	5.00	5.35	-
40 dB Bandwidth	MHz	-	6.76	7.00
Passband Ripple	dB	-	0.65	1.00
Group Delay Variation	nsec	-	100	200
Absolute Delay	µsec	-	2.61	-
Ultimate Rejection	dB	50	60	-
Substrate Material	-	LiTaO3		
Temperature Coefficient	ppm/°C	-20		
Package	mm	20		

Package Dimension



Matching Configuration

