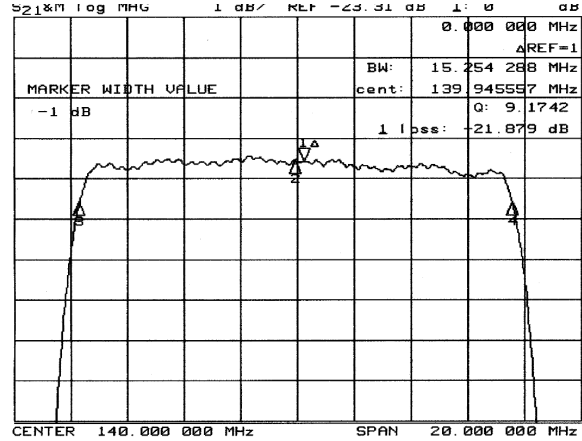
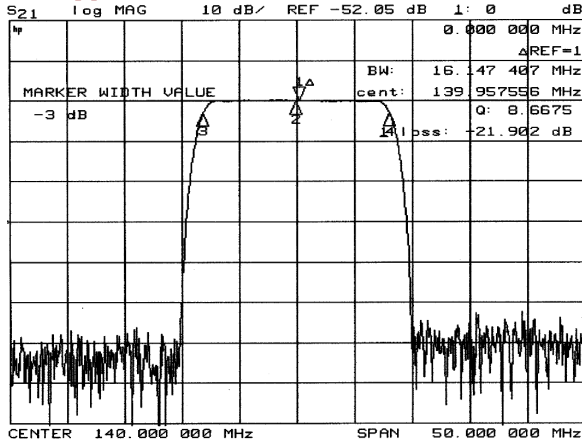


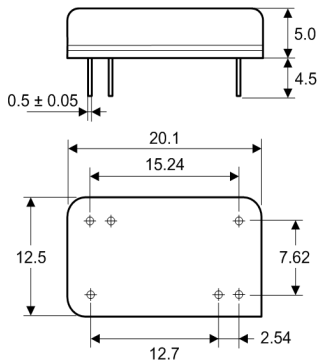
Typical Performance



Specification

Index	Unit	Min	Typical	Max
Center Frequency	MHz	139.85	140.00	140.15
Insertion Loss	dB	-	22.0	23.5
1 dB Bandwidth	MHz	15.10	15.25	-
3 dB Bandwidth	MHz	16.00	16.15	-
40 dB Bandwidth	MHz	-	19.57	19.80
Passband Ripple	dB	-	0.45	0.80
Group Delay Variation	nsec	-	80	150
Absolute Delay	μsec	-	1.23	-
Ultimate Rejection	dB	50	55	-
Substrate Material	-	128-LiNbO3		
Temperature Coefficient	ppm/°C	-72		
Package	mm	20		

Package Dimension



Matching Configuration

