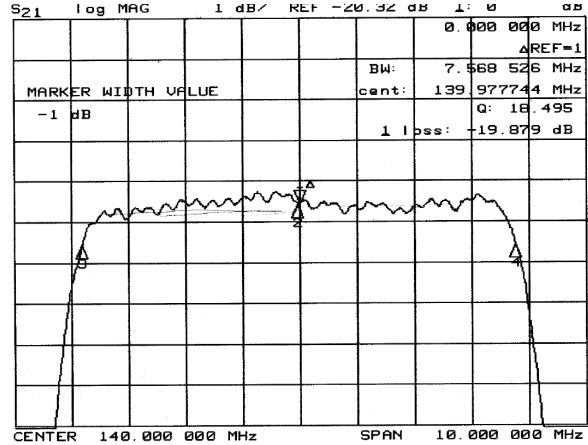
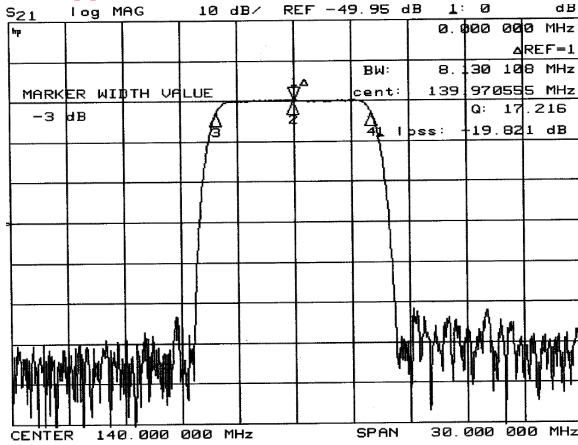


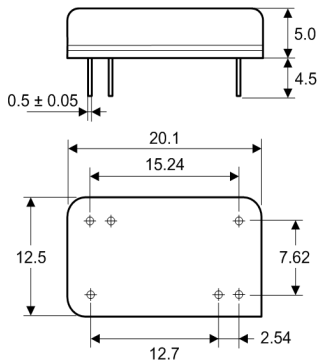
Typical Performance



Specification

Index	Unit	Min	Typical	Max
Center Frequency	MHz	139.80	140.00	140.20
Insertion Loss	dB	-	20.0	22.0
1 dB Bandwidth	MHz	7.30	7.56	-
3 dB Bandwidth	MHz	8.00	8.13	-
40 dB Bandwidth	MHz	-	10.25	10.40
Passband Ripple	dB	-	0.65	1.00
Group Delay Variation	nsec	-	80	200
Absolute Delay	μsec	-	1.81	-
Ultimate Rejection	dB	50	55	-
Substrate Material	-	YZ-LiNbO3		
Temperature Coefficient	ppm/°C	-94		
Package	mm	20		

Package Dimension



Matching Configuration

