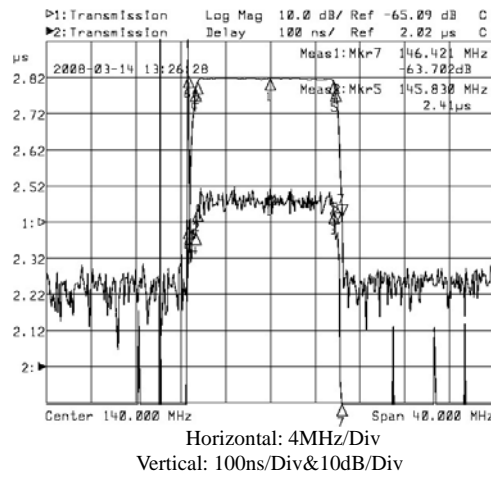
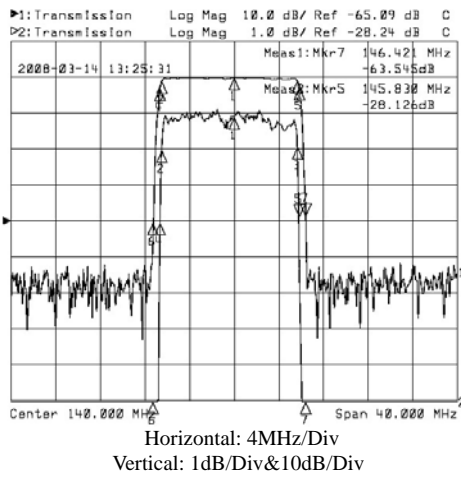


140MHz Standard Filter

Part Number 140125

Typical Performance



Specifications

Parameter	Unit	Minimum	Typical	Maximum
Center Frequency	MHz	139.80	140.00	140.20
Insertion Loss at F0	dB		25.00	26.00
1 dB Bandwidth	MHz	12.10	12.20	
3 dB Bandwidth	MHz	12.40	12.50	
40dB Bandwidth	MHz		13.60	13.70
Passband Variation	dB		0.50	0.70
Group Delay Variation	nsec		80	100
Absolute Delay	usec		2.50	
Ultimate Rejection	dB	50	52	
Substrate Material	-		YZ-LiNbO3	
Ambient Temperature	°C	-40	25	80

Package XO

