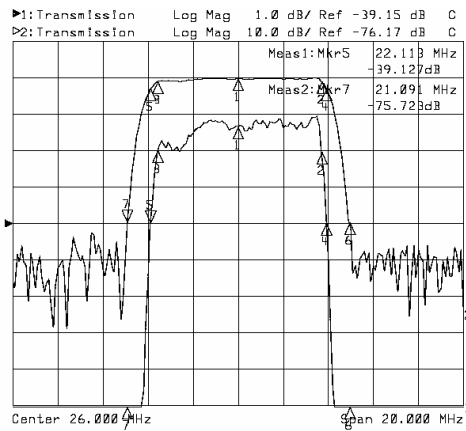


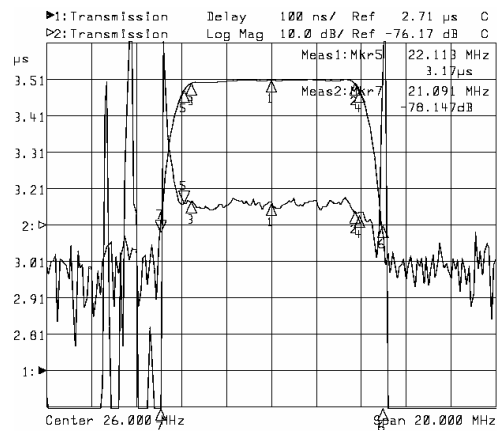
26 MHz Standard Filter

Part Number 026080

Typical Performance



Horizontal: 2.0MHz/Div
Vertical: 10dB/Div

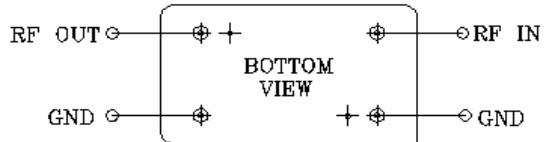
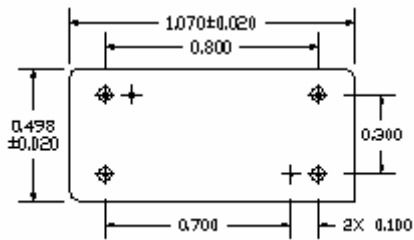
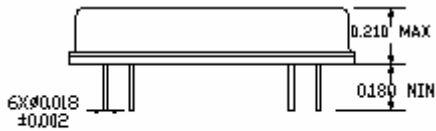


Horizontal: 2.0MHz/Div
Vertical: 100ns/Div

Specifications

Parameter	Unit	Minimum	Typical	Maximum
Center Frequency	MHz	25.9	26	26.1
Insertion Loss at F ₀	dB		36.0	
1 dB Bandwidth	MHz		7.28	
3 dB Bandwidth	MHz		7.82	
40dB Bandwidth	MHz		9.86	
Passband Variation	dB		1.0	1.2
Group Delay Variation	nsec		40	
Absolute Delay	usec		3.15	
Ultimate Rejection	dB	40	45	
Substrate Material	-		LiNbO3	
Ambient Temperature	°C		25	

Package XO



No Matching Required
Source/Load Impedance=50ohm
Package Style XO