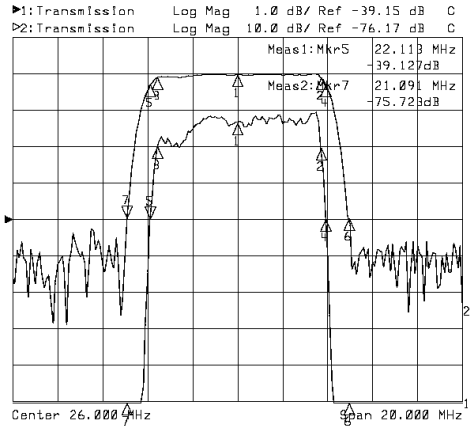
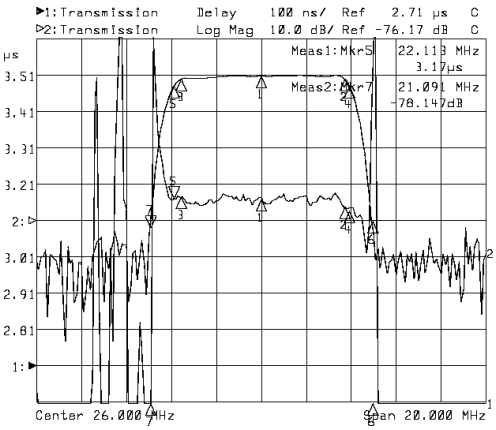
26MHz Standard Filter
Part Number 026080

Typical Performance



Horizontal: 2.0MHz/Div

Vertical: 1dB/Div&10dB/Div



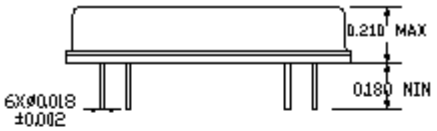
Horizontal: 2.0MHz/Div

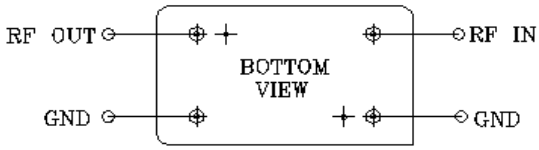
Vertical: 100ns/Div&10dB/Div

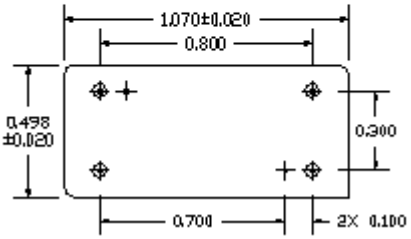
Specifications

Parameter	Unit	Minimum	Typical	Maximum
Center Frequency	MHz	25.90	26.00	26.10
Insertion Loss at F_0	dB		36.00	37.20
1 dB Bandwidth	MHz	7.15	7.28	
3 dB Bandwidth	MHz	7.65	7.82	
40dB Bandwidth	MHz		9.86	9.95
Passband Variation	dB		1.00	1.20
Group Delay Variation	nsec		20	40
Absolute Delay	usec		3.15	3.18
Ultimate Rejection	dB	40	45	
Substrate Material	-		LiNbO3	
Ambient Temperature	℃	-40	25	80

Package







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