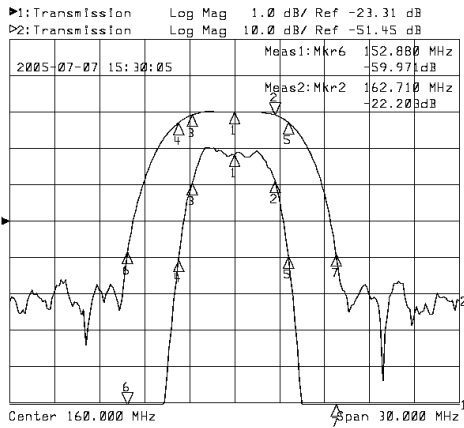


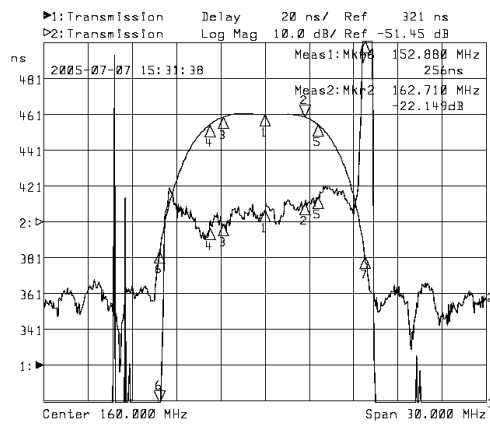
# 160MHz Standard filter

## Part Number 160073(CF2000M)

### Typical Performance



Horizontal: 3.0MHz/Div  
Vertical: 1dB/Div&10dB/Div

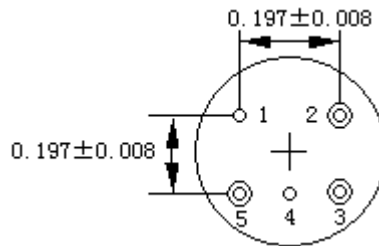
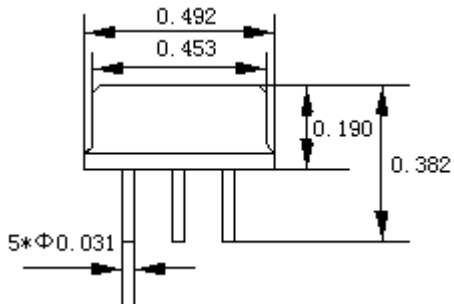


Horizontal: 3.0MHz/Div  
Vertical: 20nsec/Div&10dB/Div

### Specifications

Parameter	Unit	Minimum	Typical	Maximum
Center Frequency	MHz	159.85	160.00	160.15
Insertion Loss	dB		21.00	21.50
1 dB Bandwidth	MHz	5.40	5.50	
3 dB Bandwidth	MHz	7.20	7.30	
40dB Bandwidth	MHz		13.90	14.00
Passband Variation	dB		0.40	0.60
Group Delay Variation	nsec		20	30
Absolute Delay	usec		0.70	0.72
Ultimate Rejection	dB	45	48	
Substrate Material	-		112-LiTaO3	
Ambient Temperature	°C	-40	25	80

### Package T0-5



T0-5 IN:2  
 OUT:5  
 GND:1.3.4