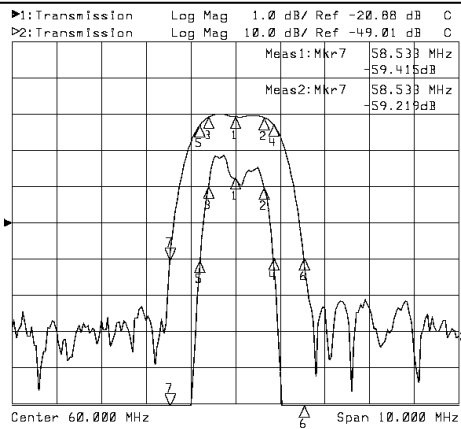


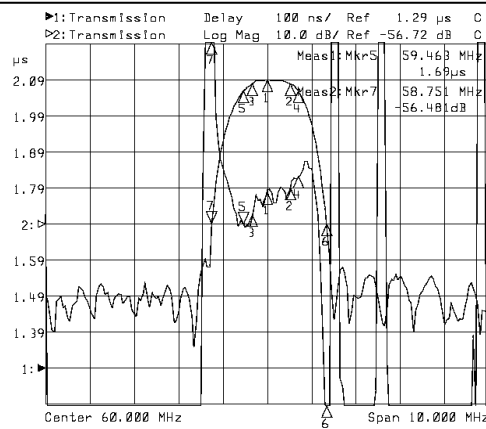
# 60MHz Standard Filter

## Part Number 060015

### Typical Performance



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

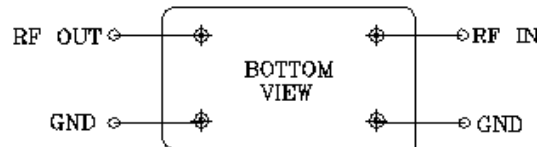
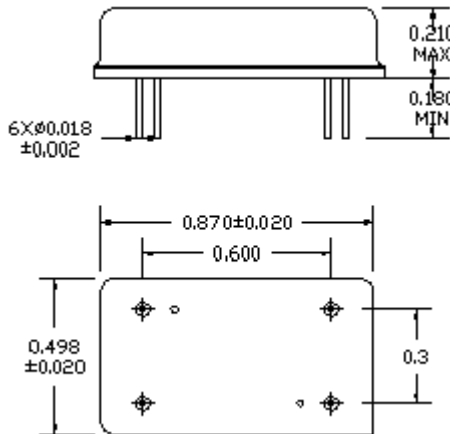


Horizontal: 1MHz/Div  
Vertical: 100ns/Div&10dB/Div

### Specifications

Parameter	Unit	Minimum	Typical	Maximum
Center Frequency	MHz	59.95	60.00	60.05
Insertion Loss at F0	dB		20.00	21.00
1 dB Bandwidth	MHz	1.20	1.25	
3 dB Bandwidth	MHz	1.60	1.65	
40dB Bandwidth	MHz		3.00	3.20
Passband Variation	dB		0.80	1.00
Group Delay Variation	nsec		120	180
Absolute Delay	usec		1.20	1.30
Ultimate Rejection	dB	50	52	
Substrate Material	-		LiTaO3	
Ambient Temperature	°C	-40	25	80

### Package



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