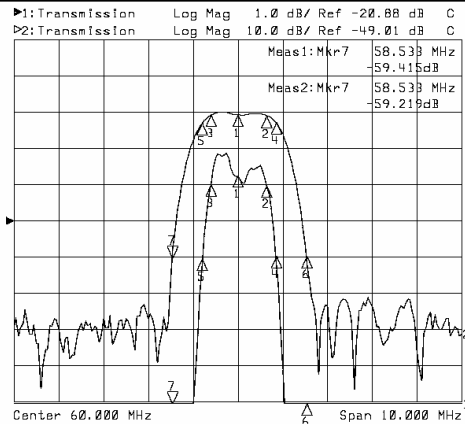
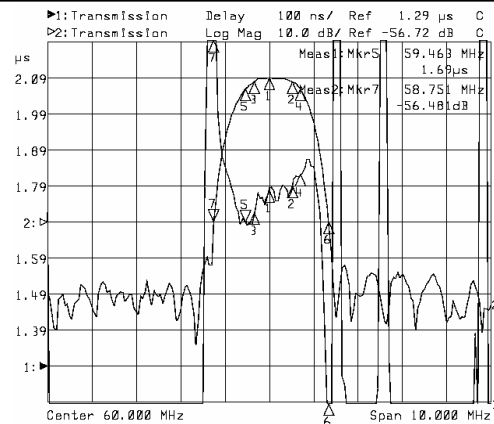


**60 MHz Standard Filter**  
**Part Number 060015**

**Typical Performance**



Horizontal: 0.5MHz/Div  
 Vertical: 10dB/Div

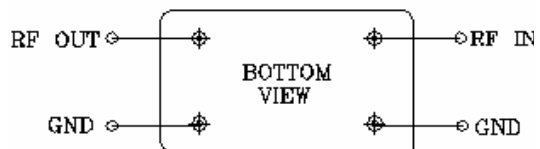
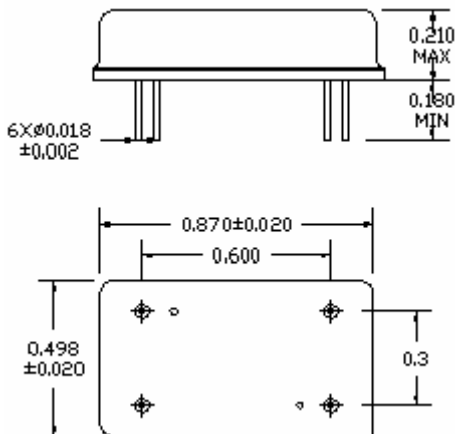


Horizontal: 0.5MHz/Div  
 Vertical: 100ns/Div

**Specifications**

Parameter	Unit	Minimum	Typical	Maximum
Center Frequency	MHz	59.95	60.0	60.05
Insertion Loss at F <sub>0</sub>	dB		20.0	
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		0.8	1.0
Group Delay Variation	nsec		120	180
Absolute Delay	usec		1.2	
Ultimate Rejection	dB	50	52	
Substrate Material	-		LiTaO <sub>3</sub>	
Ambient Temperature	°C		25	

**Package XI**



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