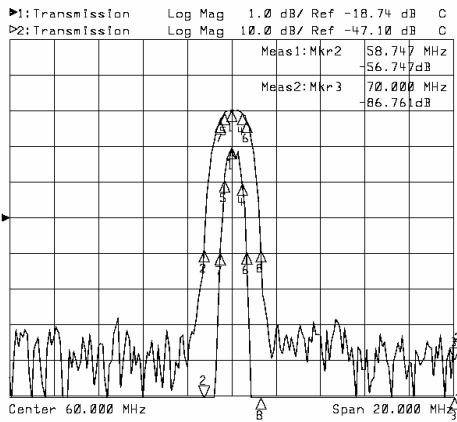
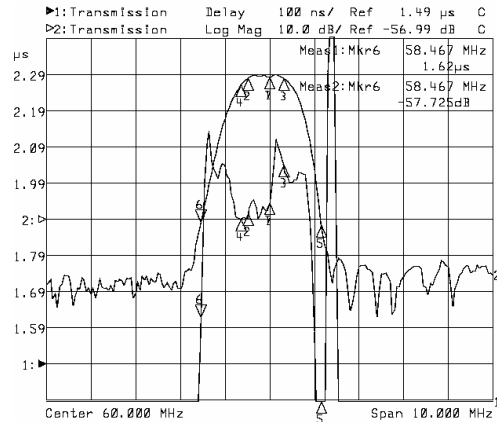


**60 MHz Standard Filter**  
**Part Number 060012**

**Typical Performance**



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

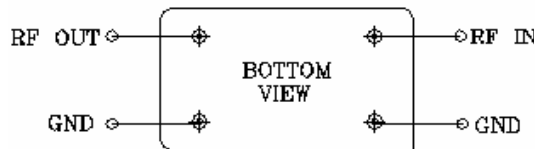
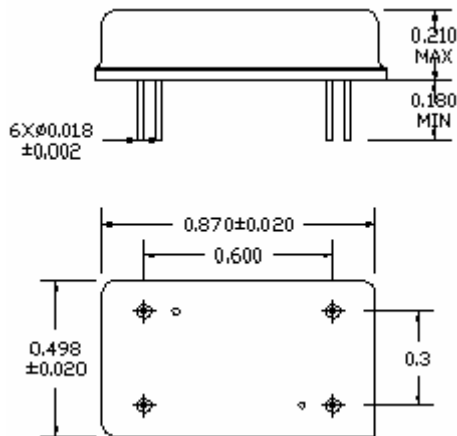


Horizontal: 1.0MHz/Div  
 Vertical: 100nsec/Div

**Specifications**

Parameter	Unit	Minimum	Typical	Maximum
Center Frequency	MHz	59.90	60	60.10
Insertion Loss at F <sub>0</sub>	dB		17	
1 dB Bandwidth	MHz		0.81	
3 dB Bandwidth	MHz		1.20	
50dB Bandwidth	MHz		2.66	
Passband Variation	dB		0.6	
Group Delay Variation	nsec		200	
Absolute Delay	usec		2.1	
Ultimate Rejection	dB	55	60	
Substrate Material	-		LiTaO <sub>3</sub>	
Ambient Temperature	°C		25	

**Package XI**



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