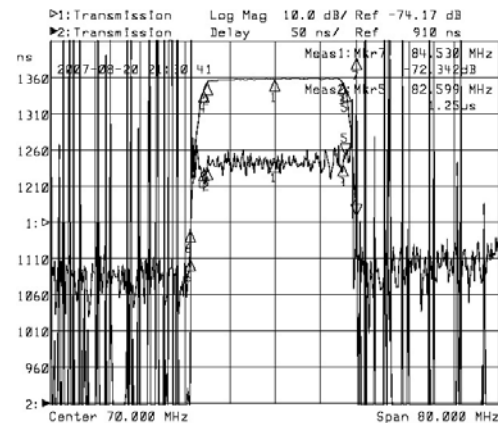
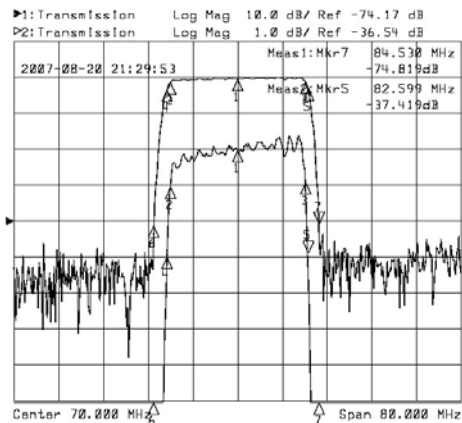


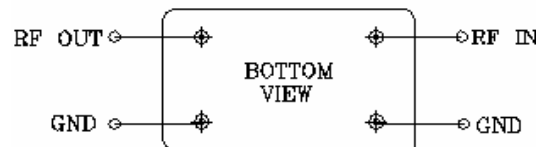
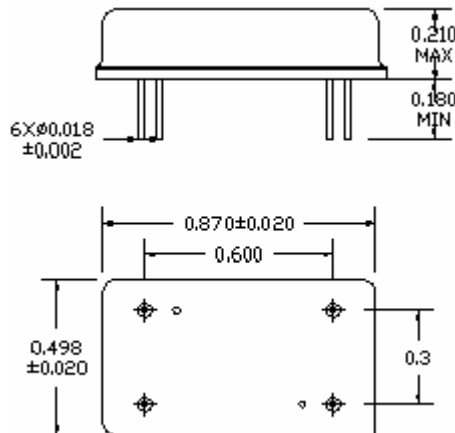
## 1. Specifications

Parameter	Unit	Minimum	Typical	Maximum
Center Frequency	MHz	69.75	70.00	70.25
Insertion Loss at $F_0$	dB		33.00	34.00
1 dB Bandwidth	MHz	23.45	23.88	
3 dB Bandwidth	MHz	24.90	25.00	
40dB Bandwidth	MHz		29.70	30.20
Passband Variation	dB		0.70	1.00
Group Delay Variation	nsec		30	50
Absolute Delay	usec		1.25	
Ultimate Rejection	dB	48	50	
Substrate Material	-		128LiNbO3	
Ambient Temperature	°C	-40	25	80

## 2. Typical Performance



## 3. Package



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

## 4. Marking

S0700M249