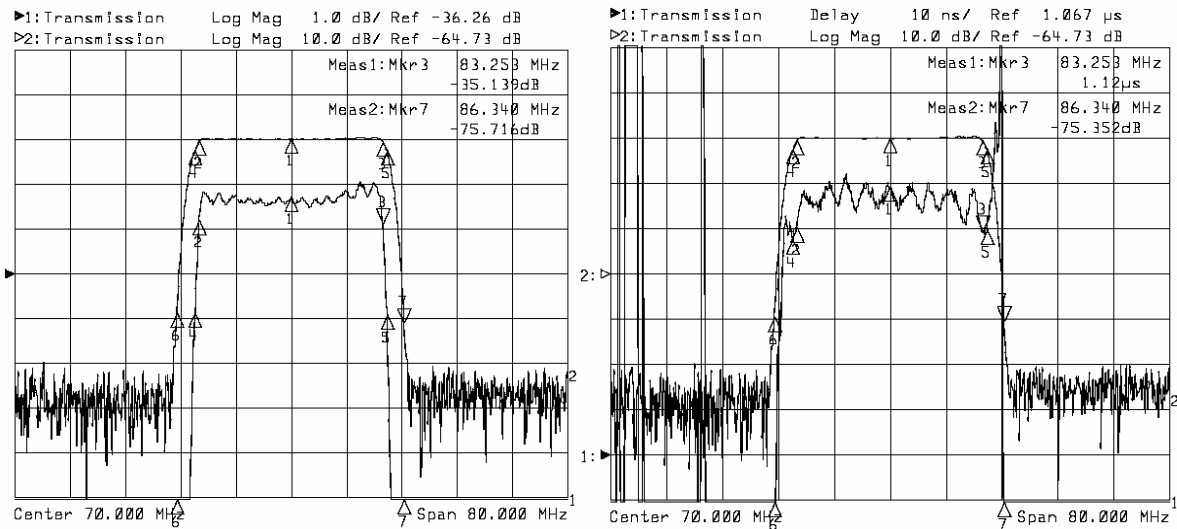


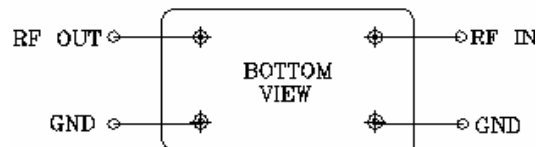
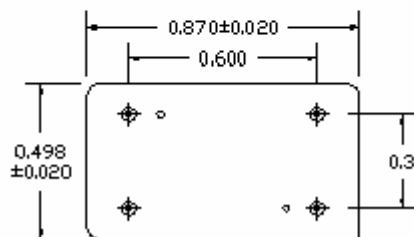
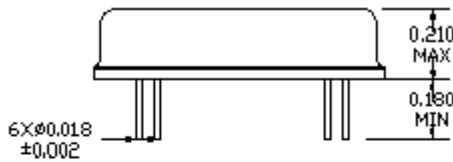
1. Specifications

Parameter	Unit	Minimum	Typical	Maximum
Center Frequency	MHz	69.75	70.00	70.25
Insertion Loss at F_0	dB		30.00	33.00
1 dB Bandwidth	MHz	26.00	26.50	
3 dB Bandwidth	MHz	27.00	27.70	
40dB Bandwidth	MHz		32.80	33.50
Passband Variation	dB		0.50	0.80
Group Delay Variation	nsec		10	20
Absolute Delay	usec		1.13	1.15
Ultimate Rejection	dB	48	52	
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

S070M266