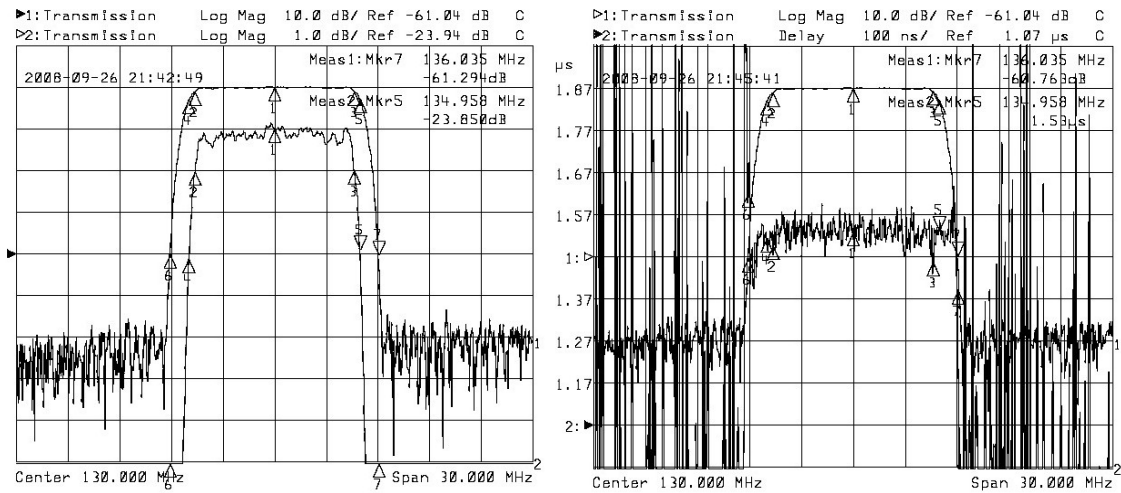


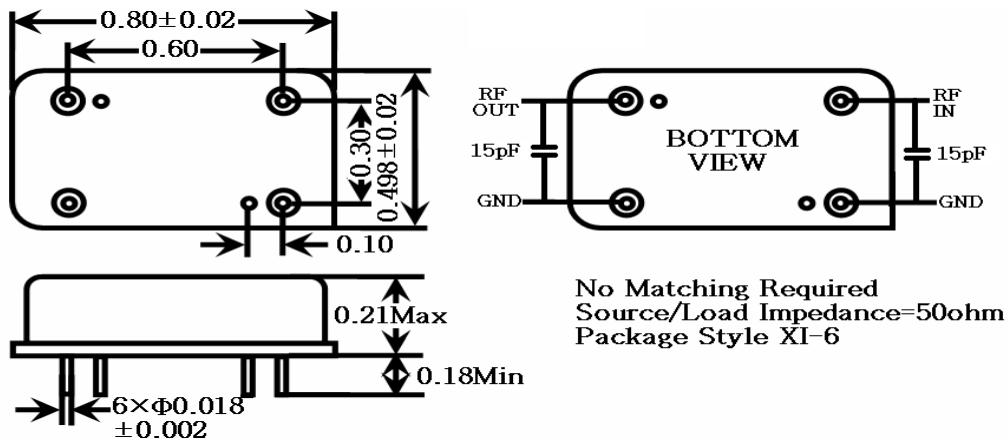
### 1. Specifications

Parameter	Unit	Minimum	Typical	Maximum
Center Frequency	MHz	129.90	130.00	130.10
Insertion Loss at F <sub>0</sub>	dB		21.00	23.00
1 dB Bandwidth	MHz	9.00	9.20	
3 dB Bandwidth	MHz	9.70	10.00	
40dB Bandwidth	MHz		12.10	12.70
Passband Variation	MHz		0.30	0.50
Group Delay Variation	nsec		100	150
Absolute Delay	usec		1.53	
Ultimate Rejection	dB	52	55	
Substrate Material	-		YZ-LiNbO3	
Ambient Temperature	°C	-40	25	80

### 2. Typical Performance



### 3. Package



### 4. Marking

S130M100