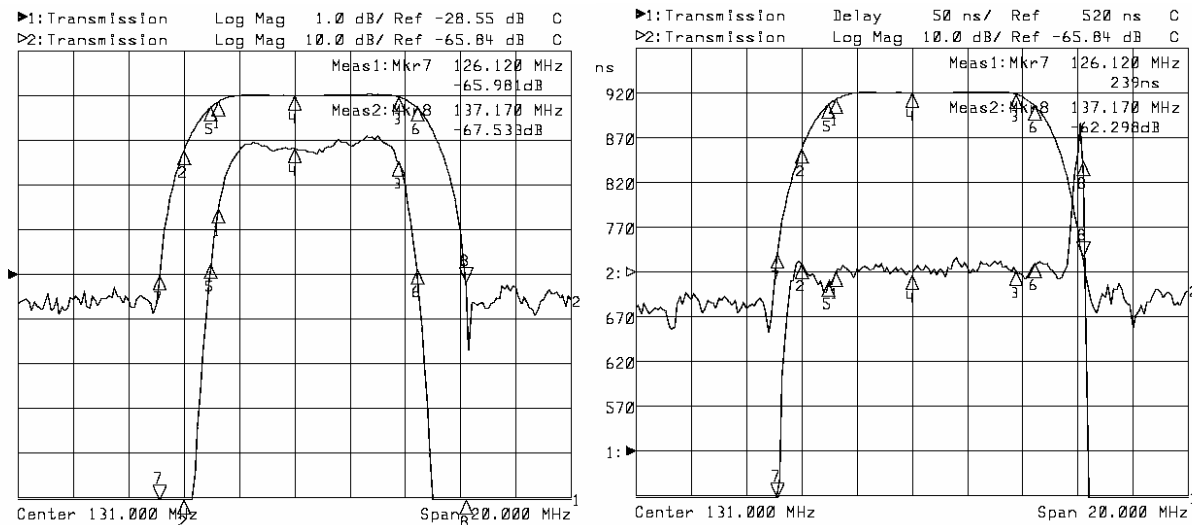


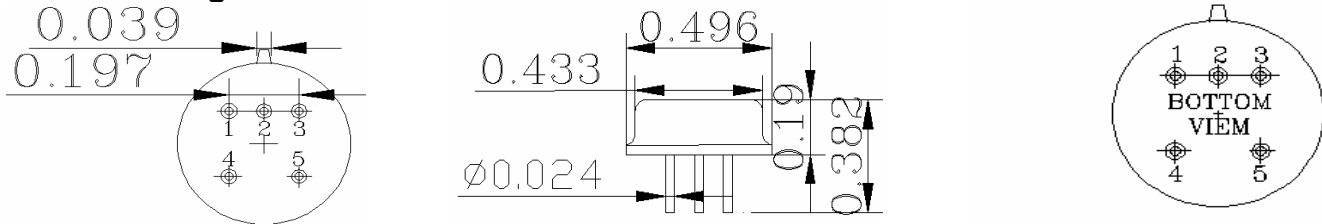
1. Specifications

Parameter	Unit	Minimum	Typical	Maximum
Center Frequency	MHz	130.90	131.00	131.10
Insertion Loss	dB		24.00	24.50
128.25MHz	dB		-1.01	-1.51
134.75MHz	dB		-1.01	-1.52
127.00MHz	dB		-12.00	-15.00
Passband Variation	dB		1.20	1.40
Group Delay Variation	nsec		50	70
Absolute Delay	usec		0.70	0.72
Ultimate Rejection	dB	38	40	
Substrate Material	-		LiTaO3	
Ambient Temperature	°C	-40	25	80

2. Typical Performance



3. Package



TO-5A IN: 1
OUT: 5
GND: 2,3,4

4. Marking

S131M065