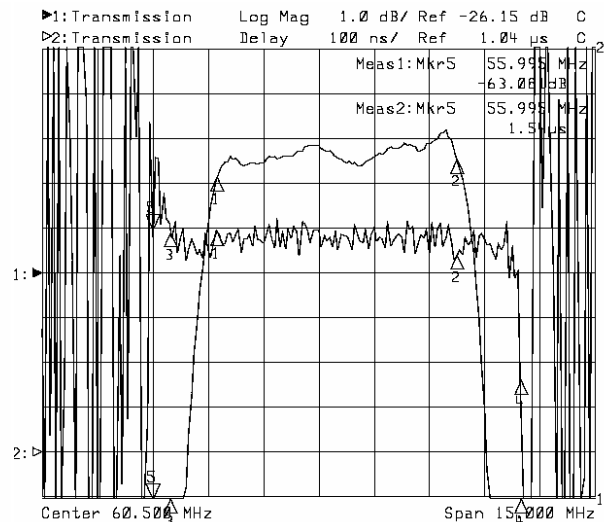
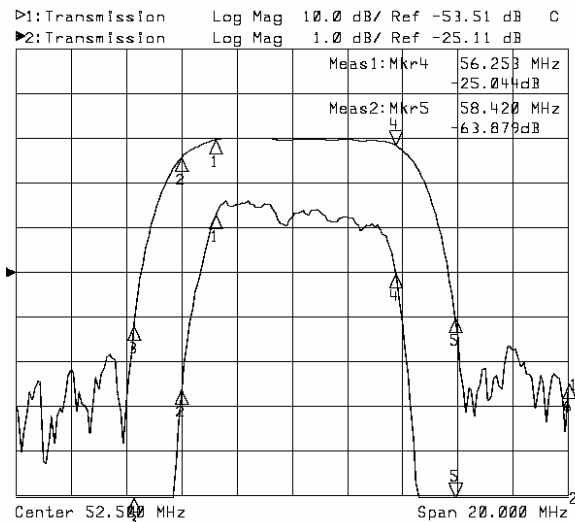


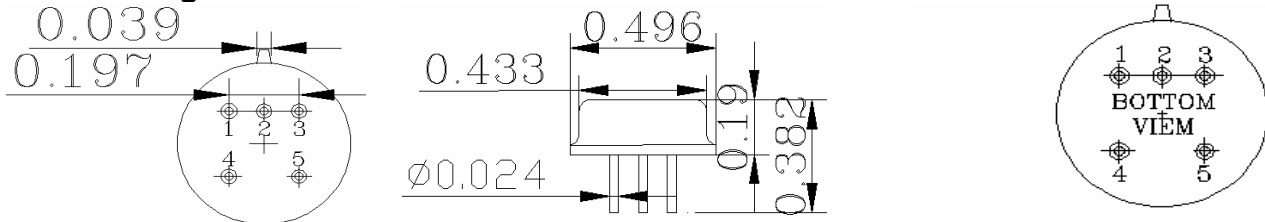
1. Specifications

Parameter	Unit	Minimum	Typical	Maximum
Center Frequency	MHz	52.90	53.00	53.10
Insertion Loss	dB		24.02	25.01
49.75MHz	dB	-0.48	-0.50	
56.25MHz	dB		-1.20	-1.80
48.50MHz	dB		-10.01	-10.06
Passband Variation	dB		0.50	0.60
Group Delay Variation	nsec		40	60
Absolute Delay	usec		1.52	1.54
Ultimate Rejection	dB	47	50	
Substrate Material	-		128-LiNbO3	
Ambient Temperature	°C	-40	25	80

2. Typical Performance



3. Package



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

4. Marking

S053M070