

• FEATURES SERIES POI

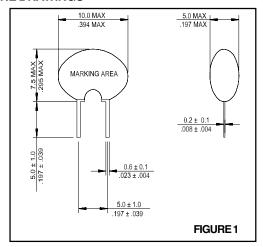
- SMALL AND LIGHT
- HIGH DURABILITY
- EXCELLENT TEMPERATURE STABILITY
- LOW COST

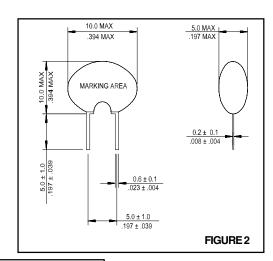
## SPECIFICATIONS

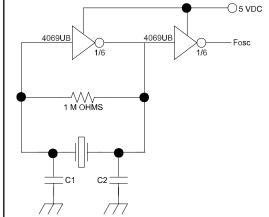
FREQUENCY RANGE	1.80-6.00 MHz		6.01-13.00 MHz	13.01-50.00 MHz
DIMENSIONS	FIGURE 1		FIGURE 2	
EXTERNAL CAPACITANCE	C1	C1 30 pF		
	C2	C2 30 pF		
FREQUENCY TOLERANCE AT 25 C	-0.5%			
RESONANT RESISTANCE	30 OHMS		25 OHMS	30 OHMS
FREQUENCY STABILITY OVER TEMPERATURE	-0.3%			
OPERATING TEMPERATURE RANGE	-20 C TO +80 C			
FREQUENCY AGING (10 YEARS)	-0.3%			
STORAGE TEMPERATURE RANGE	-35 C TO +85 C			



## OUTLINE DRAWINGS







## PART NUMBERING SYSTEM

SERIES	1	FREQUENCY
POI		IN MHz