

FEATURES SERIES POI

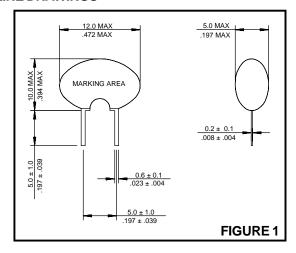
- SMALL AND LIGHT
- HIGH DURABILITY
- EXCELLENT TEMPERATURE STABILITY
- LOW COST

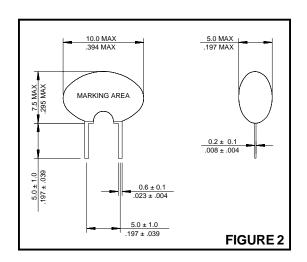
SPECIFICATIONS

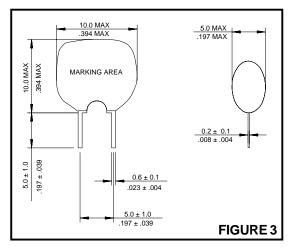
FREQUENCY RANGE	2.00-2.44 MHz		2.45-6.00 MHz	4.00-12.00 MHz
DIMENSIONS	FIGURE 1		FIGURE 2	FIGURE 3
EXTERNAL CAPACITANCE	C1 30 pF			
	C2	C2 30 pF		
FREQUENCY TOLERANCE AT 25° C	±0.5%			
RESONANT RESISTANCE	80 OHMS		50 OHMS (3.00-3.49MHz) 30 OHMS (3.5-6.00MHz)	30 OHMS
FREQUENCY STABILITY OVER TEMPERATURE		±0.3% ±0.5%		±0.5%
OPERATING TEMPERATURE RANGE	-20° C TO 80° C			
FREQUENCY AGING (10 YEARS)		±0.3% ±0.		

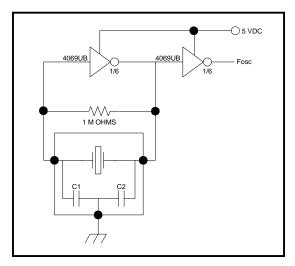


OUTLINE DRAWINGS









PART NUMBERING SYSTEM

SERIES	FREQUENCY
POI	IN MHz