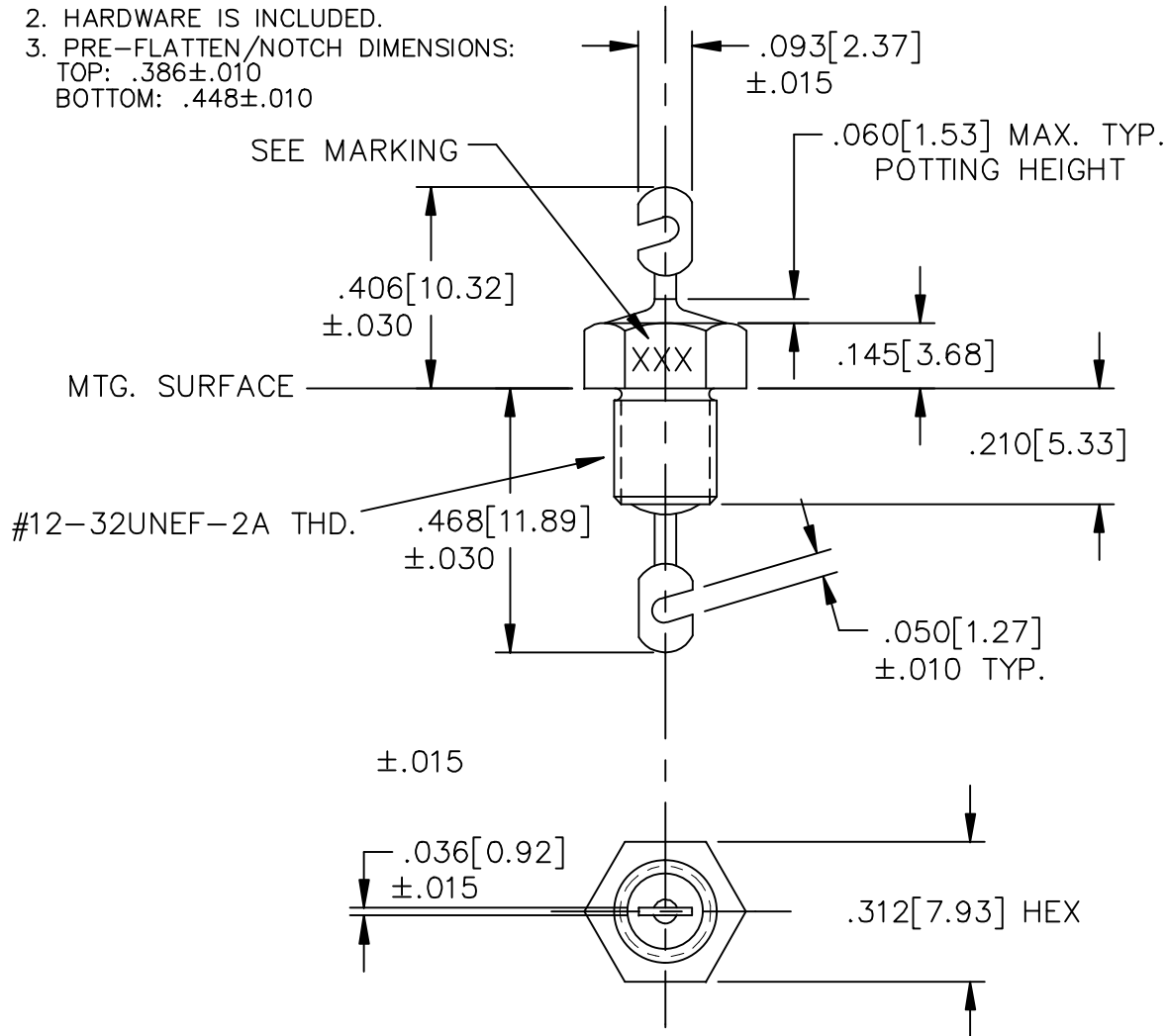


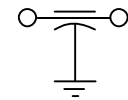
NOTES:

1. SUGGESTED MOUNTING HOLE = ϕ .228
2. HARDWARE IS INCLUDED.
3. PRE-FLATTEN/NOTCH DIMENSIONS:
TOP: $.386 \pm .010$
BOTTOM: $.448 \pm .010$



LEAD FINISH:	SOLDER
BUSHING FINISH:	SILVER
CAPACITANCE	1000pF +100/-0%
TEMP. RANGE	-55°C TO 125°C
CURRENT	10 AMP MAX.
WORKING VOLTAGE	85°C VDC MAX. 125°C 250 VDC MAX.
D.C. RESISTANCE	.01ohms MAX.
MIN. I.L. PER MIL-STD-220 AT 25°C NO LOAD	
FREQ. MHz	I.L. (db)
1	N/A
10	N/A
100	N/A
1 GHz	N/A
10 GHz	N/A

SCHEMATIC

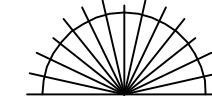


MARKING:
PART:

102P

BAG:

SCI 54-804-002-X5V-102P
LOT NUMBER
DATE CODE
QTY/BAG (200 MAX.)

	02	01	00	REV. NO.	TOLERANCES UNLESS OTHERWISE SPECIFIED	 SPECTRUM CONTROL INC.	
					Fractions $\pm 1/64$		
					Dec. .xx $\pm$	Dwn. KAUFFMAN	Description FT
					Dec. .xxx $\pm .015$		
					Angles $\pm 0^{\circ} 30'$	Date 6-05-98	CERAMIC FILTER
					CODE IDENT. NO. DLSP2	Engr. R.Struchen	
						Scale NONE	54804002X5V102P