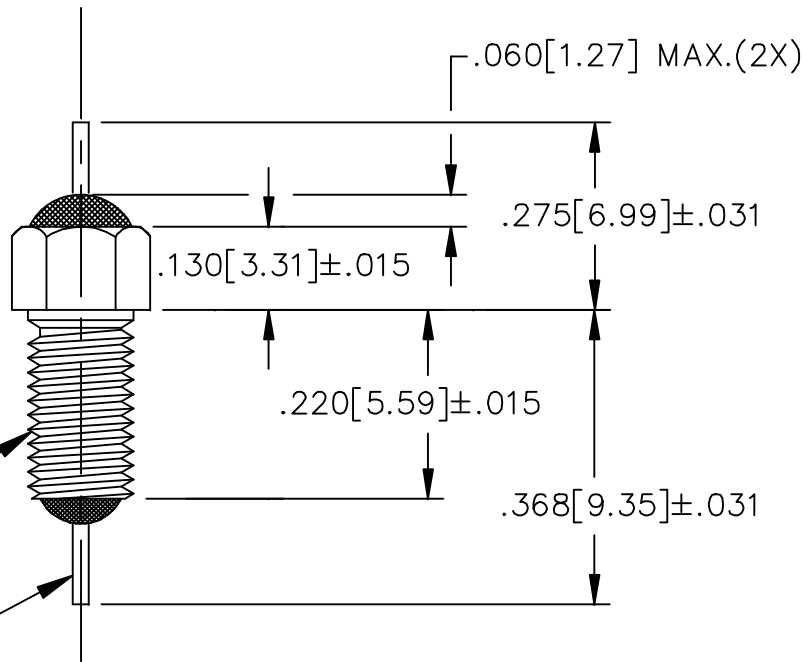
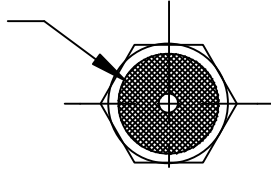


.156[3.97]±.010 HEX.

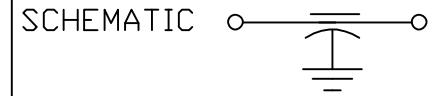


#4-40UNC-2A

$\phi.032[0.82]$


NOTE: HARDWARE IS INCLUDED

LEAD FINISH: SILVER	
BUSHING FINISH: SILVER	
CAPACITANCE	.045uF MIN.
TEMP. RANGE	-55°C TO 125°C
CURRENT	10 AMP
WORKING VOLTAGE	85°C 50 VDC 125°C 35 VDC
D.C. RESISTANCE	.01ohms MAX.
MIN. I.L. PER MIL-STD-220 AT 25°C NO LOAD	
FREQ.	I.L. (db)
-----	-----
1MHz	14
10MHz	30
100MHz	45
1GHz	55
10GHz	60



MARKING PART: S453G
 BAG: SCI
 9900-381-6006
 45nF 50VDC
 XXX DATE CODE
 XXXX QTY/BAG
 (100 MAX>)

10	9	8	7	6	5	4	REV. NO.	TOLERANCES UNLESS OTHERWISE SPECIFIED
CN 205224	CN 202454	CN 201352	CN 201073	CN 191086	CN 185004	CN 165818 REDRAWN	CHANGE NOTICE	Fractions ± 1/64
								Dec. .xx±
								Dec. .xxx± .010
								Angles ±0° 30'
								CODE IDENT. NO. 0LSP2



ERIE, FAIRVIEW PENNSYLVANIA

SPECTRUM CONTROL INC.

Dwn. Humphreys	Description
Ckd. 2/18/02	F/T FILTER
Apvd.	9900-381-6006
Scale NONE	