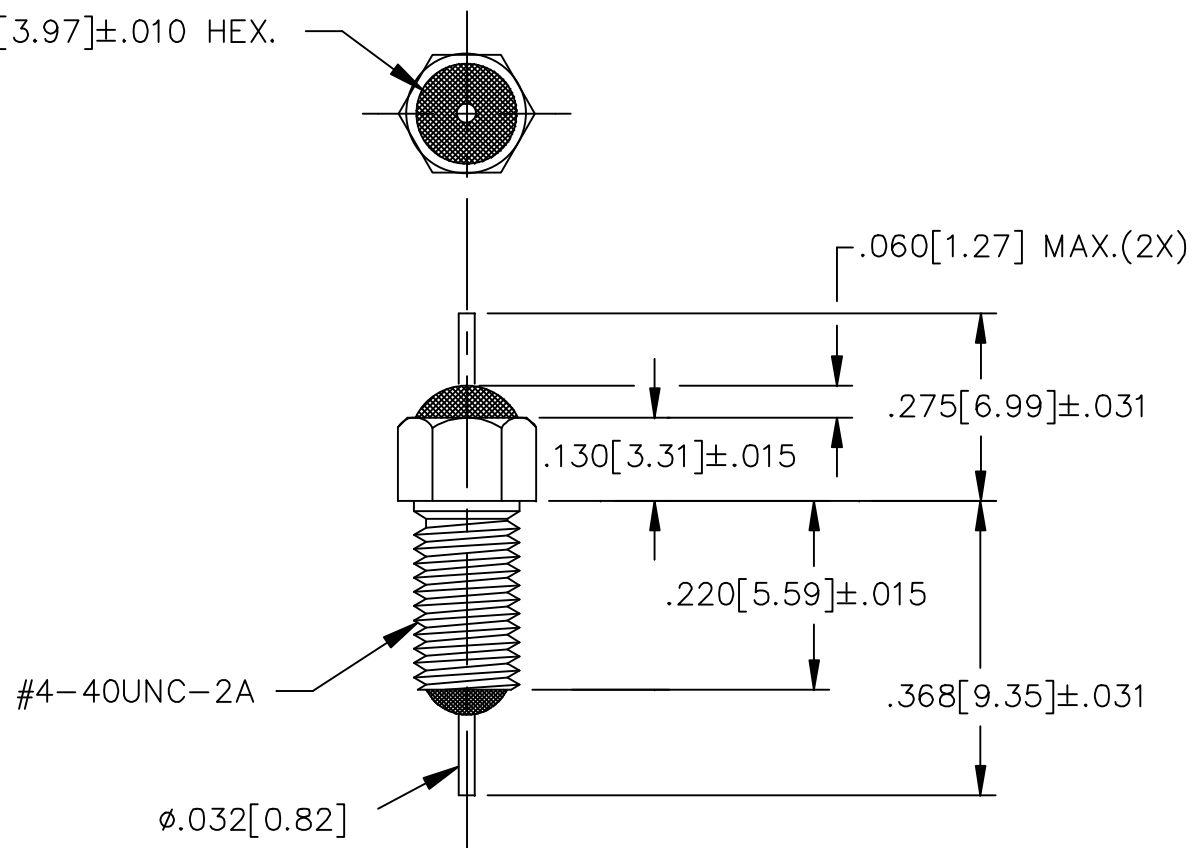


.156[3.97]±.010 HEX.



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

SCHEMATIC

MARKING

PART: S453G

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



REV. NO.	TOLERANCES UNLESS OTHERWISE SPECIFIED
10	Fractions ± 1/64
9	Dec. .xx±
8	Dec. .xxx± .010
7	Angles ±0° 30'
6	CODE IDENT. NO.
5	0LSP2
4	
3	
2	
1	



ERIE, FAIRVIEW
PENNSYLVANIA

Dwn. Humphreys

Description

Ckd. 2/18/02

F/T FILTER

Apvd.

9900-381-6006

Scale NONE