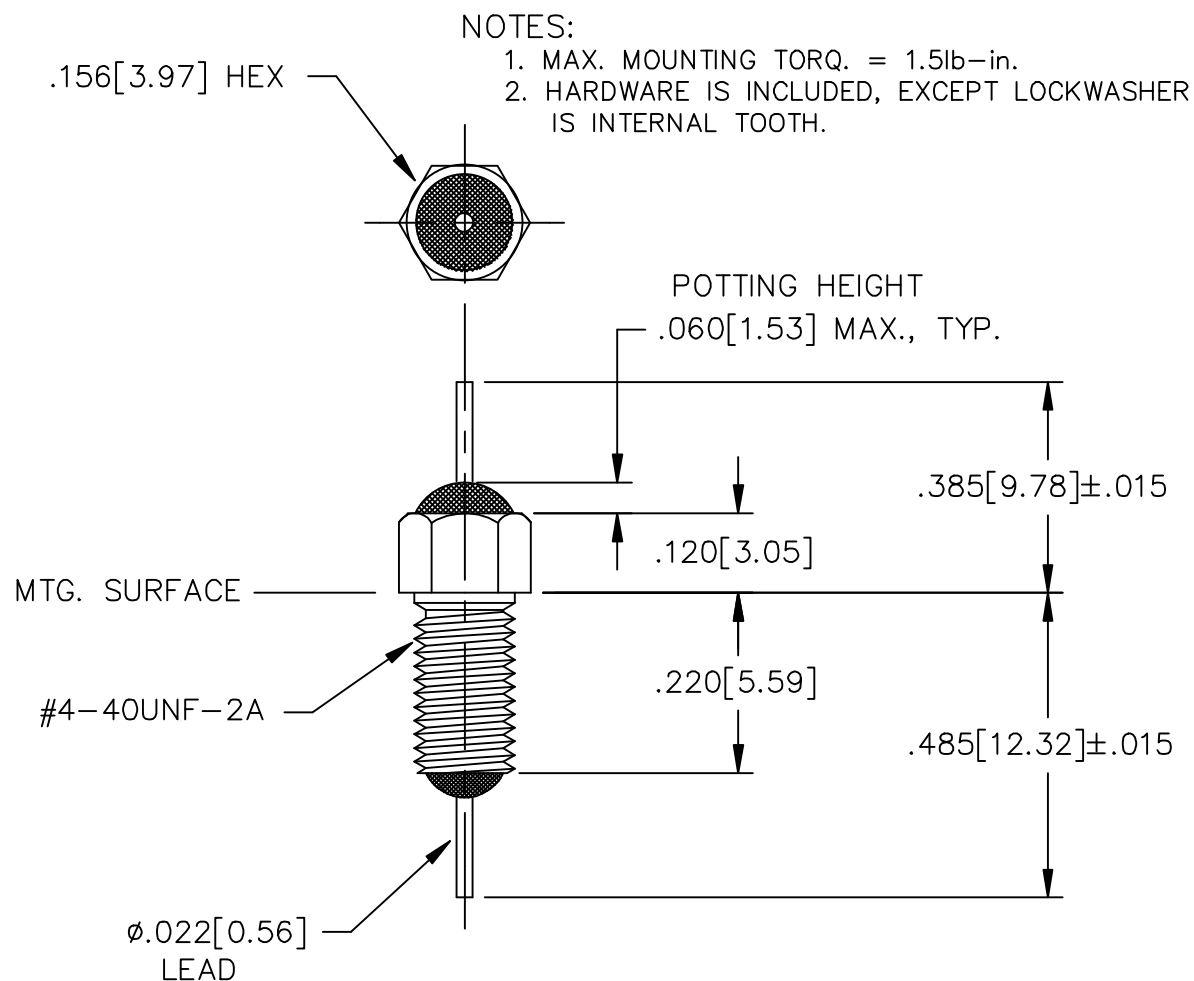
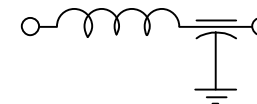




LEAD FINISH:	SOLDER
BUSHING FINISH:	SILVER
CAPACITANCE	27nF GMV
TEMP. RANGE	-55°C TO 125°C
CURRENT	5 AMP MAX.
WORKING VOLTAGE	85°C -- VDC MAX. 125°C 100 VDC MAX.
D.C. RESISTANCE	0.1ohms MAX.
MIN. I.L. PER MIL-STD-220 AT 25°C NO LOAD	

FREQ. MHz	I.L. (db)
1	8
10	28
30	--
100	45
1 GHz	65
10 GHz	65

SCHEMATIC



MARKING:

PART: SCI 729-002
 BAG:
 51-729-002
 OLSP2
 100VDC +125°C 5A
 DATE CODE
 P.O. NO.
 QTY./BAG (50 MAX.)



REV. NO.	TOLERANCES UNLESS OTHERWISE SPECIFIED
33	Fractions ± 1/64
32	Dec. .xx±
31	Dec. .xxx±.005
	Angles ±0° 30'
	CODE IDENT. NO. OLSP2



SPECTRUM CONTROL INC.

ERIE, FAIRVIEW
PENNSYLVANIA

Dwn. KAUFFMAN

Date 3-1-04

Engr. T. Taylor

Scale NONE

Description L BOTTOM
RESIN SEAL FILTER

51-729-002