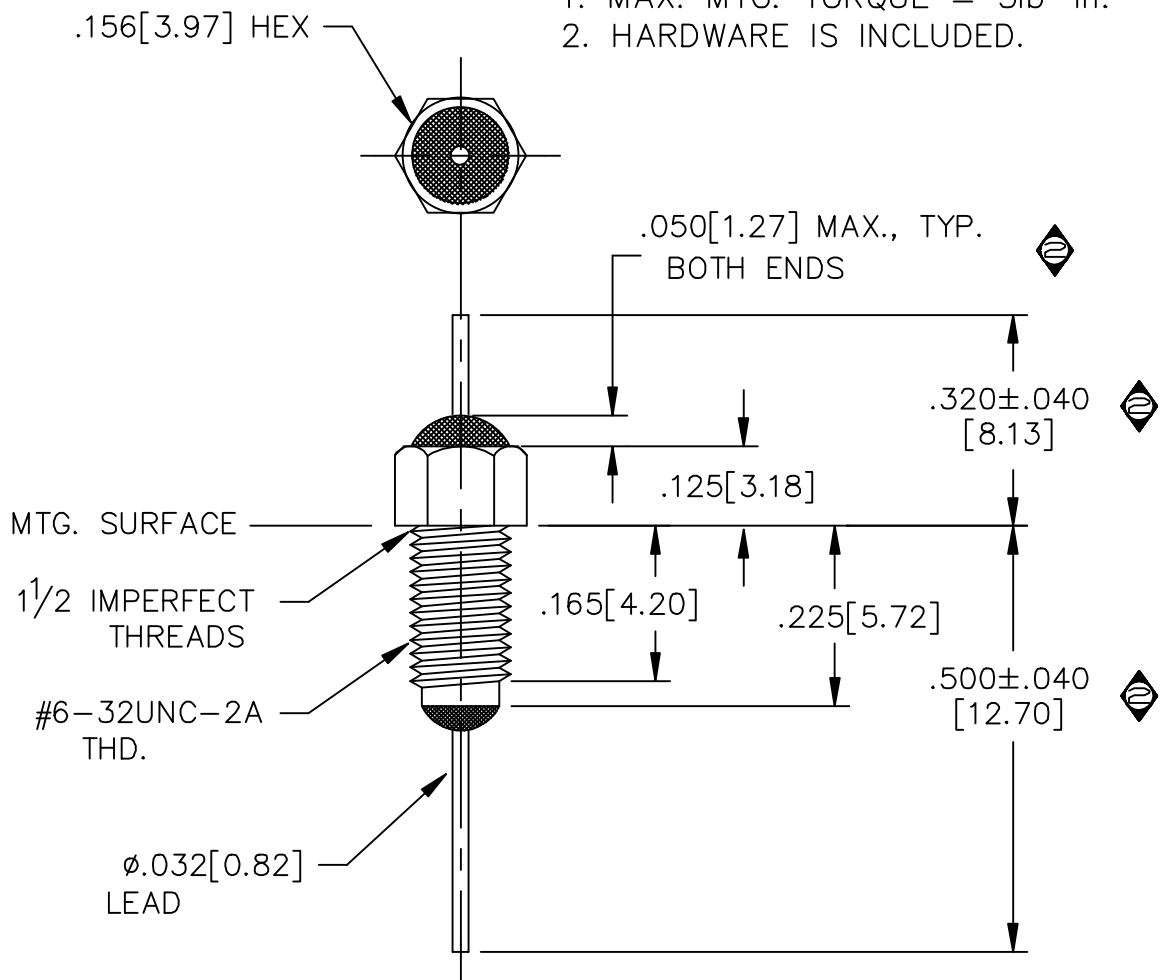


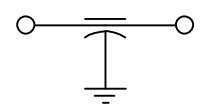
NOTES:

1. MAX. MTG. TORQUE = 3lb-in.
2. HARDWARE IS INCLUDED.



LEAD FINISH: SILVER	
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 100 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
100	N/A
500	N/A
1 GHz	N/A
10 GHz	N/A

SCHEMATIC



MARKING:

PART: S 102P
 BAG:
 SCI 779 001 102P
 DATE CODE
 QTY/BAG (200 MAX.)

	02	01	00	REV. NO.	TOLERANCES UNLESS OTHERWISE SPECIFIED
				CHANGE NOTICE	Fractions ± 1/64
					Dec. .xx±
					Dec. .xxx±.005
					Angles ±0° 30'
	CN. 213380	CN. 209912	CN. 185028		CODE IDENT. NO. QLSP2

SPECTRUM CONTROL INC.

ERIE, FAIRVIEW PENNSYLVANIA

Dwn. KAUFFMAN	Description FEED THRU RESIN SEAL FILTER
Date 11/26/02	
Engr. Joe V.	54779001X5U102P
Scale NONE	