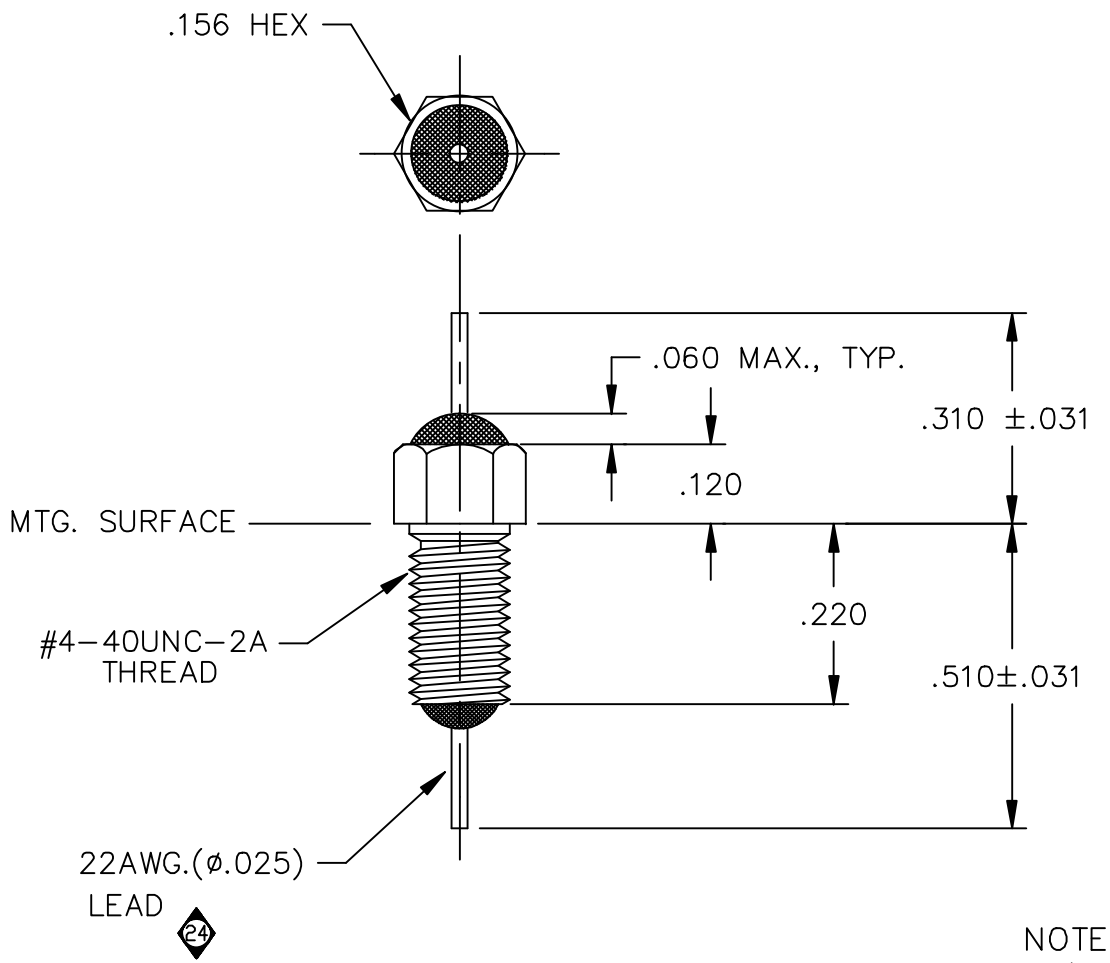
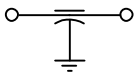


LEAD FINISH: SILVER	
BUSHING FINISH: SILVER	
CAPACITANCE	1000pF GMV
TEMP. RANGE	-55°C TO 125°C
CURRENT	10 AMP MAX.
WORKING VOLTAGE	125°C 300 VDC MAX.
D.C. RESISTANCE	.01ohms MAX.
MIN. I.L. PER MIL-STD-220 AT 25°C NO LOAD	
FREQ. MHz	I.L. (db)
30	9
100	20
1 GHz	35

SCHEMATIC



MARKING:

PART: S102P

BAG: SCI 54-790-018
DATE CODE
LOT#
QTY/BAG (200 MAX.)

NOTES:
1. MAXIMUM MOUNTING TORQUE = 1.5in/lbs.
2. HARDWARE IS INCLUDED.

REV. NO.	CHANGE NOTICE
24	CN 29545-CPD
23	CN 184899
22	CN 184672
21	CN 183637

TOLERANCES UNLESS OTHERWISE SPECIFIED
Fractions ± 1/64
Dec. .xx±
Dec. .xxx±.010
Angles ±0° 30′

CODE IDENT. NO. OLSP2

SPECTRUM CONTROL INC.

FAIRVIEW PENNSYLVANIA

Dwn. SLAGLE
Date 7-19-06
Engr. ENGLERT
Scale NONE

Description FEED THRU RESIN SEAL FILTER

54-790-018