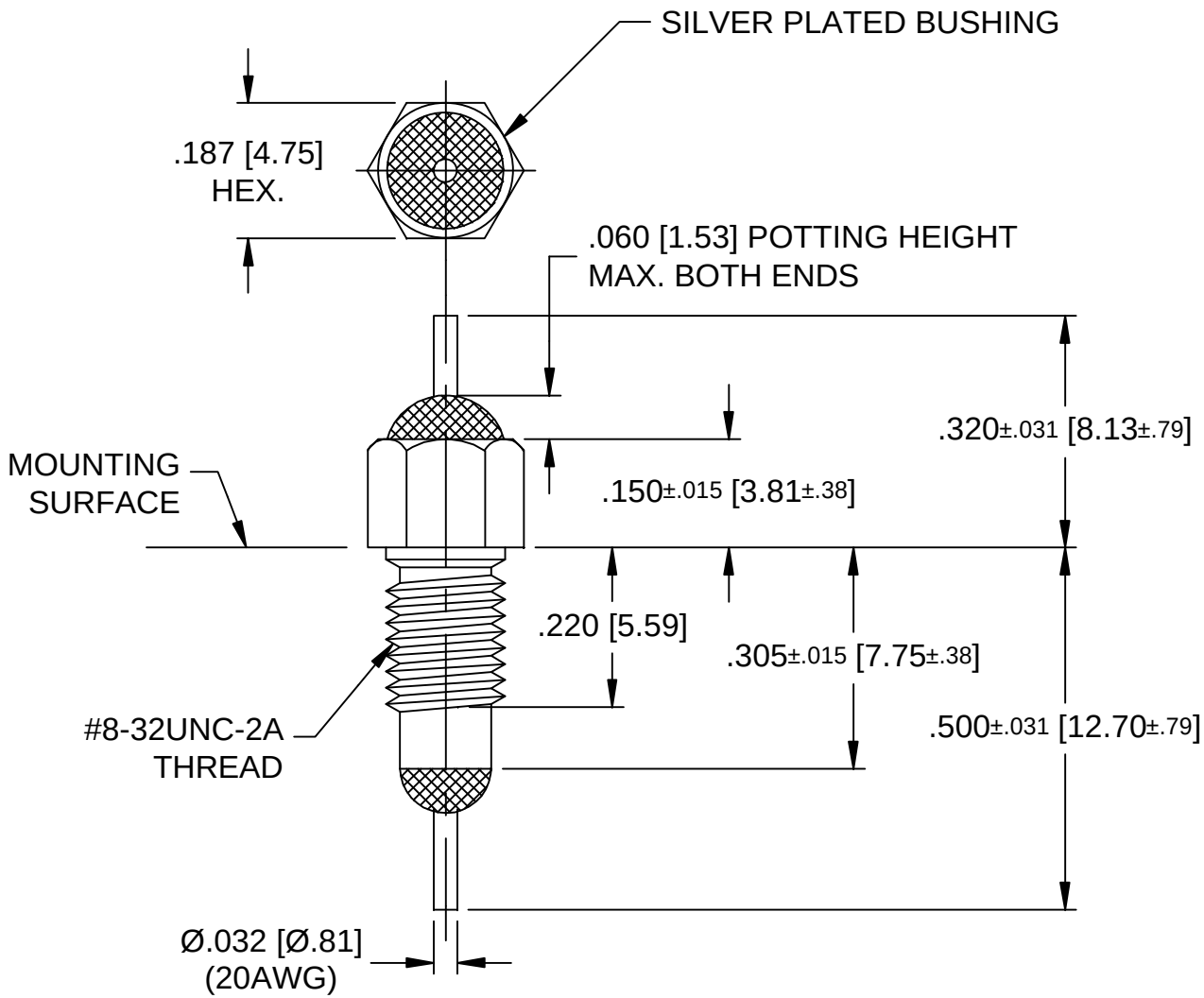
NOTES:
1. HARDWARE IS INCLUDED
2. SUGGESTED MOUNTING HOLE = Ø0.170"



CAPACITANCE	.012 uF GMV
TEMP. RANGE	-55°C TO +125°C
CURRENT	10 AMPS
WORKING VOLTAGE	85°C 200 VDC 125°C 150 VDC
DC RESISTANCE	.01 OHMS MAX.

I.L.= PER MIL-STD-220 AT 25°C NO LOAD

FREQ. MHz	I.L. (db)	FREQ. MHz	I.L. (db)
1	3	50	60
5	17	100	65
10	28	200	65
20	45	1 GHz	70

SCHEMATIC

MARKING:

PART: SM1293-000 07

BAG: SCI-1293-000
DATE CODE
LOT NUMBER
QTY/BAG (100 MAX.)

REV NO	CHANGE NOTICE
07	CN 35997-ENG
06	CN 31568-CPD
05	CN 28933-CPD
04	CN 197510
03	CN 184989
02	CN 184174

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES
[MILLIMETERS]
DO NOT SCALE

THIRD ANGLE PROJECTION

TOLERANCES UNLESS OTHERWISE SPECIFIED
DECIMAL .X ± .030
DECIMAL .XX ± .010
DECIMAL .XXX ± .005
ANGLES ± 0° 30'
CODE IDENT. NUMBER 0LSP2

SPECTRUM CONTROL INC.
FAIRVIEW PENNSYLVANIA

DWN. P. Wells
DATE 7-10-07
ENGR. SACKETT
SHEET 1 OF 1

Description
Pi, RESIN SEAL FILTER

1293-000

Quality Products From The Specialists In Electro—Magnetic Compatibility