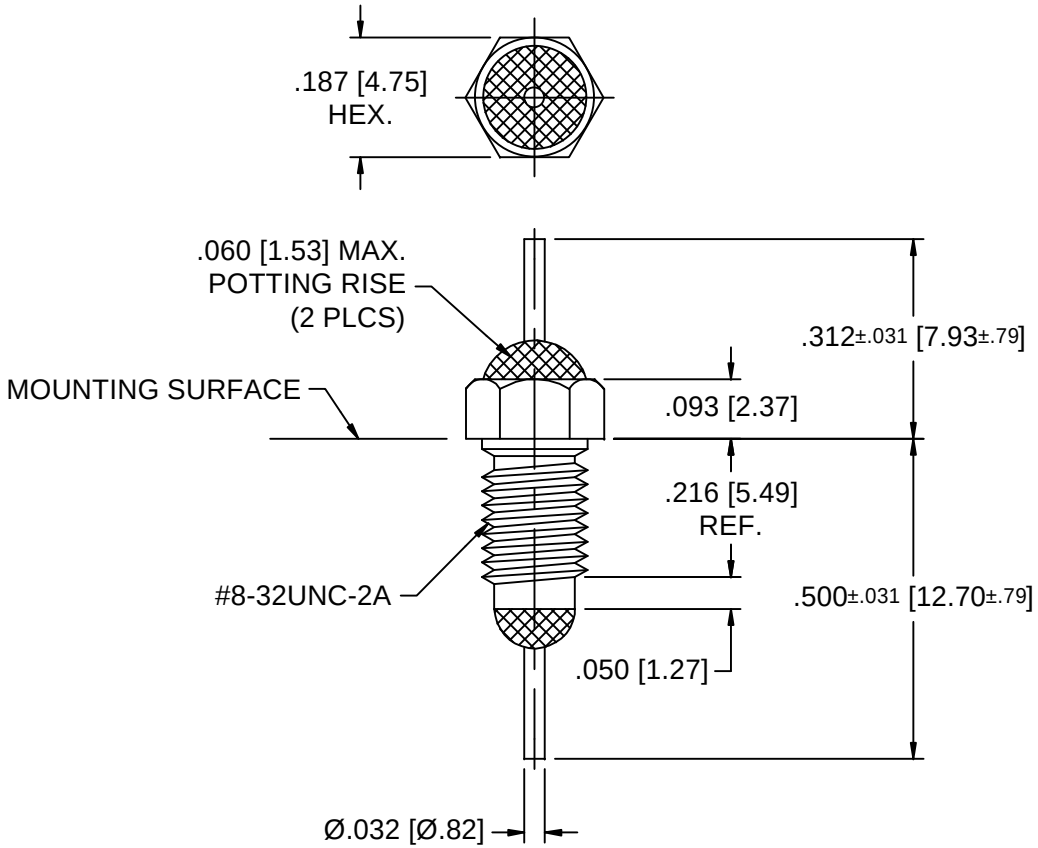
NOTES:
1. SUGGESTED MOUNTING HOLE Ø.173 [Ø4.39]
2. HARDWARE IS INCLUDED
3. MAXIMUM MOUNTING TORQUE: 4 IN-LBS
4. THIS IS A LEAD FREE PRODUCT
5. MAXIMUM REFLOW IS 245°C FOR 5 SECONDS

BUSHING FINISH	SILVER
LEAD FINISH	SILVER
CAPACITANCE	5000pF GMV
TEMP. RANGE	-55°C TO +125°C
CURRENT	10 AMPS
WORKING VOLTAGE	85°C 100 VDC 125°C 70 VDC
DC RESISTANCE	.01 OHMS MAX.

I.L. PER MIL-STD-220 @ 25°C (NO LOAD)

MHz	10	100	1GHz
dB	20	65	70



SCHEMATIC

MARKING:
PART: F054 M (MEXICO)
F054 (FAIRVIEW)
02
BAG:
1250F-054
DATE CODE
QTY./BAG (200 MAX.)

RoHS compliant

REV. NO.	CHANGE NOTICE
02	CN 47200-ENG
01	CN 43960-ENG
00	CN 25609-CPD

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

TOLERANCES UNLESS OTHERWISE SPECIFIED
Dec. .x ±
Dec. .xx ±
Dec. .xxx ±.010 [.25]
Angles ± 0° 30"
CODE IDENT. NO. 0LSP2

SPECTRUM CONTROL INC.
FAIRVIEW PENNSYLVANIA
Dwn. Hassett
Date 3-04-09
Engr. S.PETERS
Sheet 1 of 1
Description FILTER, SING, BUSHING, #8-32
1250F-054

Quality Products From The Specialists In Electro—Magnetic Compatibility