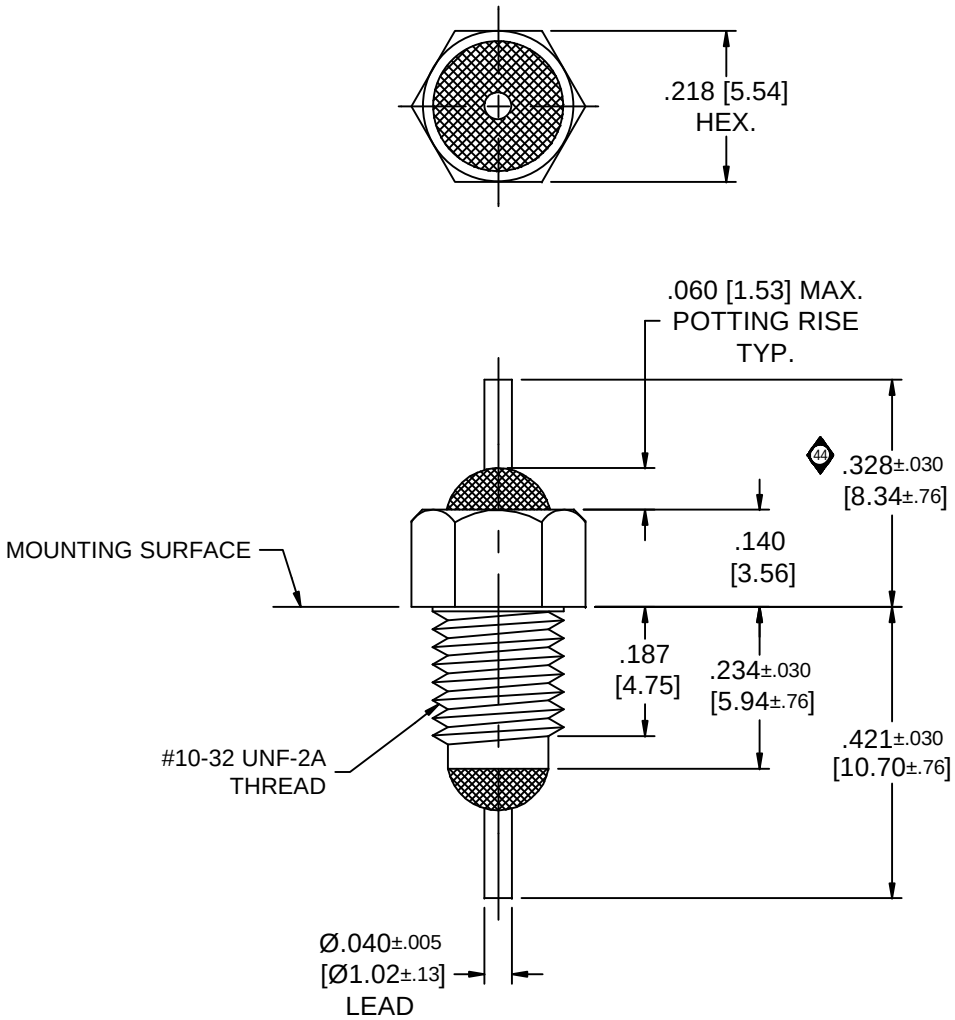
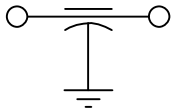


LEAD FINISH	SOLDER
BUSHING FINISH	SILVER
CAPACITANCE	.3uF +100/-0%
TEMP. RANGE	-55°C TO +125°C
CURRENT	10 AMPS MAX.
WORKING VOLTAGE	85°C 80 VDC MAX. 125°C 50 VDC MAX.
DC RESISTANCE	.01 Ohms MAX.

I.L. PER MIL-STD-220 @ 25°C (NO LOAD)

FREQ.	I.L. (dB)
50 KHz	8
100 KHz	13
1 MHz	32
10 MHz	47
100 MHz	60
500 MHz	70
1 GHz	70

SCHEMATIC



MARKING:

PART: SCI 304P

BAG: 54-786-013
DATE CODE
QTY / BAG (200 MAX.)

NOTES:
1. SUGGESTED MOUNTING HOLE: Ø.218 [Ø5.54]
2. HARDWARE IS INCLUDED.

REV. NO.		
44	CN 46964-ENG	CHANGE NOTICE
43	CN 184932	

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES [MILLIMETERS]

DO NOT SCALE

THIRD ANGLE PROJECTION

TOLERANCES UNLESS OTHERWISE SPECIFIED
Dec. .x ±
Dec. .xx ±
Dec. .xxx ± .015 [.38]
Angles ± 0° 30"

CODE IDENT. NO. 0LSP2

SPECTRUM CONTROL INC.

FAIRVIEW PENNSYLVANIA

Dwn. Hassett
Date 10-30-98
Engr. J.Kraus
Sheet 1 of 1

Description: FEED THRU RESIN SEAL FILTER

54-786-013

Quality Products From The Specialists In Electro—Magnetic Compatibility