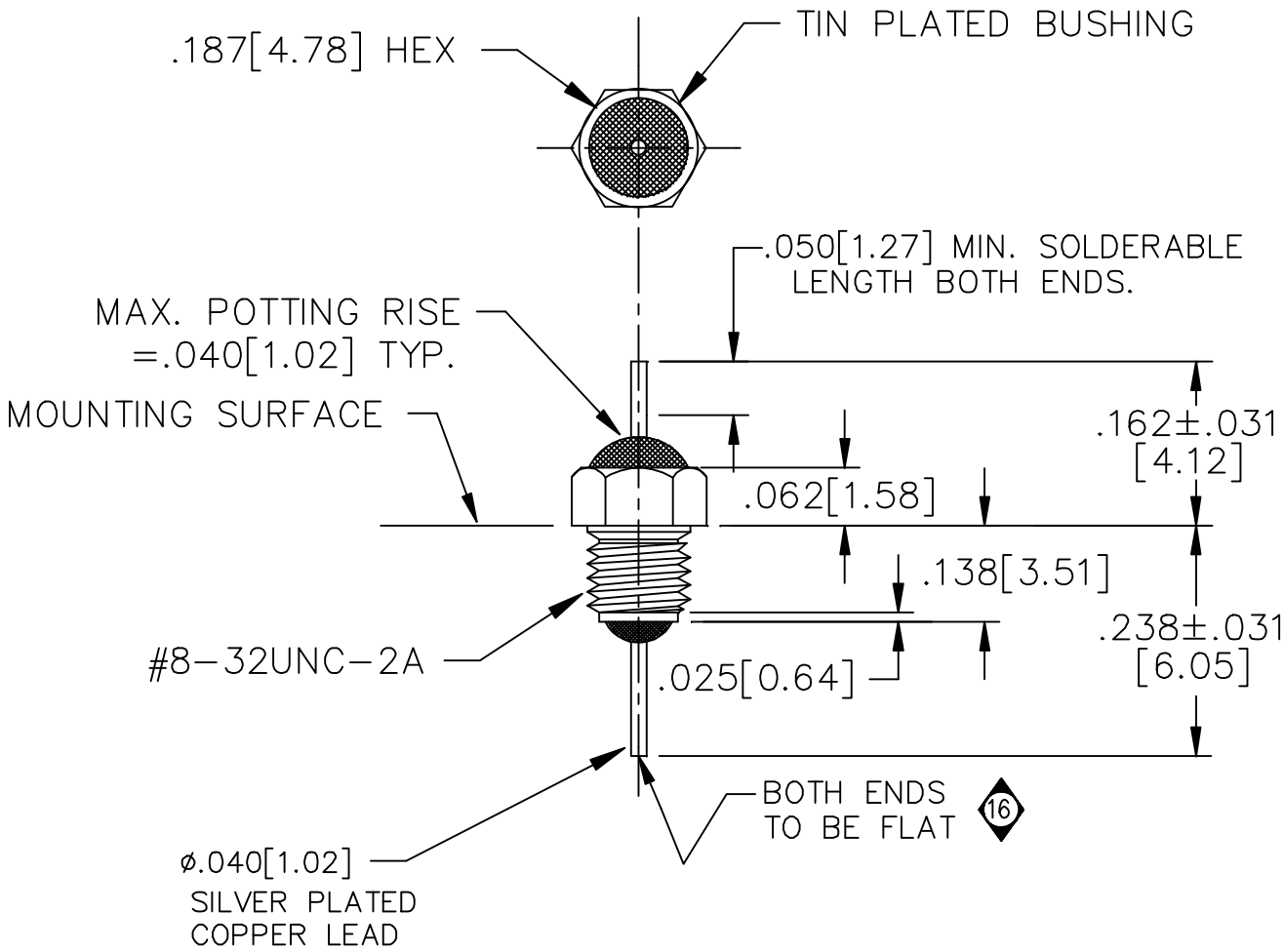
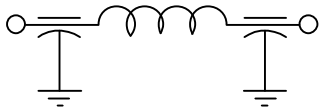


NOTES:
1. SUGGESTED MTG. HOLE ø.177
2. HARDWARE IS INCLUDED

CAPACITANCE	1500pF MIN.
TEMP. RANGE	-55°C TO +125°C
CURRENT	15 AMP
WORKING VOLTAGE	85°C 250 VDC 125°C 125 VDC
DC RESISTANCE	.01 Ohms MAX.
I.L.=25°C, NO LOAD	
10MHz	5dB
50MHz	N/A
100MHz	35dB
300MHz	N/A
1GHz	60dB
10GHz	60dB

SCHEMATIC



MARKING:

PART: S059 (FAIRVIEW)
S059 M (MEXICO)

BAG: 1250-059
DATE CODE
QTY/BAG (200 MAX.)

16	REV. NO.	TOLERANCES UNLESS OTHERWISE SPECIFIED	SPECTRUM CONTROL INC. — FAIRVIEW PENNSYLVANIA
CN 50406-ENG	CHANGE NOTICE	Fractions ± 1/64	
		Dec. .xx±	
		Dec. .xxx± .010	Dwn. J.KAUFFMAN — Description
		Angles ±0° 30′	Date 8-31-09 — FLTR, SING, Pi, BSHG, STD
		CODE IDENT. NO. OLSP2	Apvd. — THIRD ANGLE PROJECTION — 1250-059