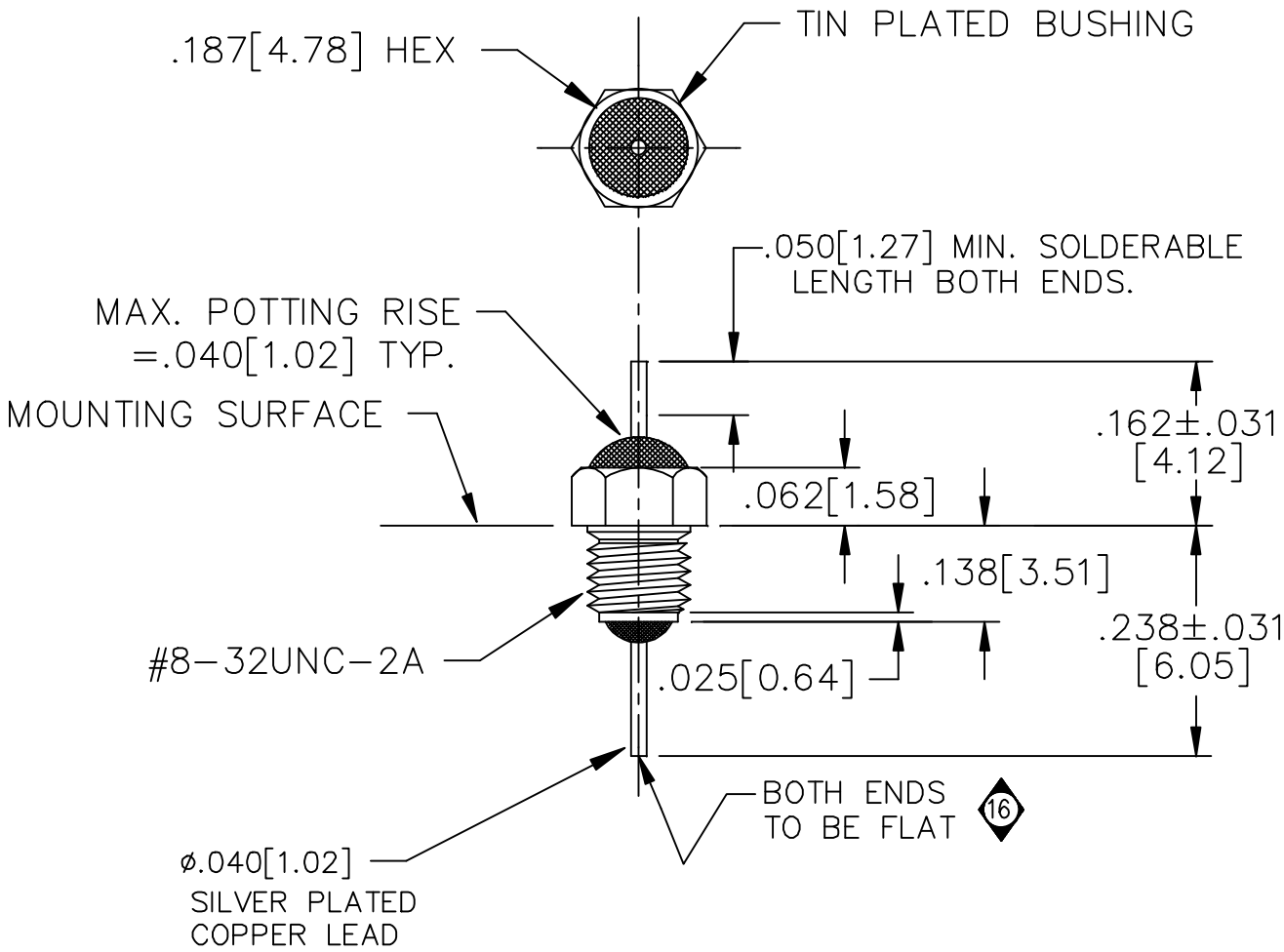
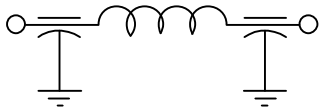



NOTES:
1. SUGGESTED MTG. HOLE ø.177
2. HARDWARE IS INCLUDED

| | |
|---|---|
| CAPACITANCE | 1500pF MIN. |
| TEMP. RANGE | -55°C TO +125°C |
| CURRENT | 15 AMP |
| WORKING VOLTAGE | 85°C 250 VDC<br>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 |