## MARKETING SALES DRAWING <br> DIMENSIONS IN INCHES - DO NOT SCALE THIS DRAWING DIMENSIONS IN METRIC - [ ]




CIRCUIT

NOTES:

1. SUPPLIED WITH SILVER PLATED

HEX NUT AND LOCKWASHER.
2. 4202-501 SUPPLIED WITH TURRET HEAD OPTION, 4202-503 SUPPLIED WITHOUT TURRET HEAD.

| MIN. CAP. (pF) | WORKING VOLTAGE (WVdc) |  | CURRENT <br> (Idc) | $\begin{aligned} & \text { DWV } \\ & \text { (VDC) } \end{aligned}$ | $\begin{gathered} \text { I.R. MIN. } \\ @ 100 \text { VDC } \end{gathered}$ | MINIMUM NO LOAD INSERTION LOSS <br> (dB) AT $25^{\circ} \mathrm{C}$ PER MIL-STD -220 |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $85^{\circ} \mathrm{C}$ | $125^{\circ} \mathrm{C}$ |  |  |  | 10 MHz | 100 MHz | 1 GHz | 10 GHz |  |
| 1500 |  | 200/140 AC | 10 AC | 500 | $10 \mathrm{G} \Omega$ | ----- | 45 | 70 | 70 |  |
|  |  |  |  |  | --TOLERANCES-Unless Otherwise Specified |  | Title <br> MIL-15733/61-0002 <br> BUSHING STYLE EMI FILTER | MIL-15733/61-0002 BUSHING STYLE EMI FILTER |  |  |
|  |  |  |  |  | ANGLES $\pm$ H |  | Drawn | L.E. 06-07-02 |  | ${ }^{\text {Scale }} 3 \mathrm{X}$ |
|  |  |  |  |  | TUSONX <br> TUCSON, ARIZONA |  | Approved T.C. 06-07-02 |  |  |  |
|  |  |  |  |  |  |  | A | 4202-501 |  |  |

