MARKETING SALES DRAWING

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DIMENSIONS IN INCHES - DO NOT SCALE THIS DRAWING DIMENSIONS IN METRIC [ ]


ORIENTATION


CIRCUIT


NOTES:

1. OPERATING TEMP. RANGE: $-55^{\circ} \mathrm{C} T O+125^{\circ} \mathrm{C}$.
2. SILVER PLATED CASE, LEAD, LOCK WASHER, AND HEX NUT.
3. MAX. RECOMMENDED MOUNTING TORQUE : $2.0 \mathrm{lb} .-\mathrm{in} .[0.23 \mathrm{Nm}]$.
4. MAX. RECOMMENDED SOLDERING TEMPERATURE : $260^{\circ} \mathrm{C}$. SEE INSTALLATION RECOMMENDATIONS.
5. NUT ND LOCK WASHER INCLUDED.
6. TUSONIX STANDARD PART NUMBER: 4400-683. TUSONIX RoHS COMPLIANT PART NUMBER: 4400-683 LF. CUSTOMER MUST SPECIFY STANDARD OR RoHS PART NUMBER WHEN ORDERING.
7. PART MARKING: TRADEMARK AND VARIATION NUMBER ON HEX FLATS. STANDARD PART: BLACK INK. RoHS PART: DARK GREEN INK FOR IDENTIFICATION.

## HEX NUT



|  |  |  |  | CAP.(pf) | TOLERANCE | DC WORKING VOLTAGE |  | DCCURRENT(AMPS) | $\begin{gathered} \text { DWV } \\ (\mathrm{VDC}) \end{gathered}$ | MIN. NO LOAD INSERTION LOSS (db) @ $25^{\circ} \mathrm{C}$ PER MIL-STD-220 |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  | $85^{\circ} \mathrm{C}$ | $125{ }^{\circ} \mathrm{C}$ |  |  | 1 MHz | 10 MHz | 100 MHz | 1 GHz | 10 GHz |
|  |  |  |  | 5 | MAX | 300 | 200 | 10 | 500 | ---- | ---- | ---- | ---- | ---- |
|  |  |  |  |  |  |  |  |  | --TOLERANCES-- <br> Unless Otherwise Specified |  | Title |  |  |  |
|  | $\begin{array}{ll} 0 & \dot{寸} \\ 0 \\ 0 \end{array}$ |  |  |  |  |  |  |  | ANGLES $\pm$ |  | Drawn | S.M. 01-07-00 |  | ${ }^{\text {Scale }} 5 \mathrm{X}$ |
|  |  |  |  |  |  |  |  |  | TUCSON, ARIZONA |  | Approved J.Mc. 01-07-00 |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  | $A$ | 4400-683 |  |  |

