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Electrical Testing per Tusonix standard test plans and Mil-Std-202 Test Methods.

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

ORIENTATION



NOTES:

1. TUSONIX STANDARD PART NUMBER: 4204-000.

TUSONIX RoHS COMPLIANT PART NUMBER: 4204-000 LF.
CUSTOMER MUST SPECIFY STANDARD OR RoHS PART NUMBER WHEN ORDERING.
2. LEAD FINISH: STANDARD PART \#: 60/40 SOLDER PLATED COPPER.

RoHS PART \#: SILVER PLATED COPPER.
3. PART MARKING: TRADEMARK AND VARIATION NUMBER ON HEX FLATS.

STANDARD PART: BLACK INK. RoHS PART: GREEN INK.
4. SUPPLIED WITH SILVER PLATED COPPER ALLOY HEX NUT AND INTERNAL TOOTH LOCK WASHER.

|  |  | MIN. CAP. (pF) |  |  | WORKING VOLTAGE (WVdc) |  | CURRENT IDC (A) | I.R. <br> MIN. @ 100 (VDC) | $\begin{aligned} & \text { DWV } \\ & \text { (VDC) } \end{aligned}$ | MINIM | UM N AT | $\begin{aligned} & \mathrm{IO} \mathrm{LO} \\ & 25^{\circ} \mathrm{C} \end{aligned}$ | NSER | $\begin{aligned} & \text { N LOSS } \\ & -220 \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 1500 |  |  | $85^{\circ} \mathrm{C}$ | $125^{\circ} \mathrm{C}$ | 10 | $10 \mathrm{G} \Omega$ | 700 | $\begin{gathered} 10 \\ \mathrm{MHz} \end{gathered}$ |  | $\begin{aligned} & 100 \\ & \mathrm{MHz} \end{aligned}$ | $\begin{gathered} \hline 1 \\ \mathrm{GHz} \end{gathered}$ | $\begin{gathered} 10 \\ \mathrm{GHz} \end{gathered}$ |
|  |  |  |  |  | 350 | 200 |  |  |  | 5 |  | 45 | 70 | 70 |
|  |  |  |  |  | $\sim$ <br>  |  |  |  | TOLERANCES <br> unless otherwise specified <br> 2PLC <br> DECIMAL $\pm$ |  | Title | BUSHING STYLE EMI FILTER |  |  |
|  |  |  |  |  |  |  |  | ANGLES $\pm$ |  | Drawn | S.M | 11-00 | Scale 3 X |
|  |  |  |  |  |  |  |  |  |  | Approv | ved | 04-11-0 |  |
|  |  |  |  |  |  |  |  | TUCSON, A | IZONA | A |  | 4204 |  |

