

## Excellent Integrated System Limited

Stocking Distributor

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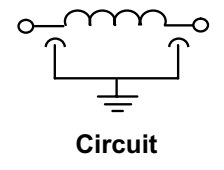
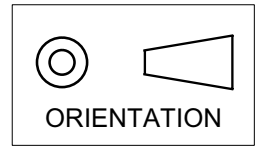
[4101-001LF](#)

For any questions, you can email us directly:

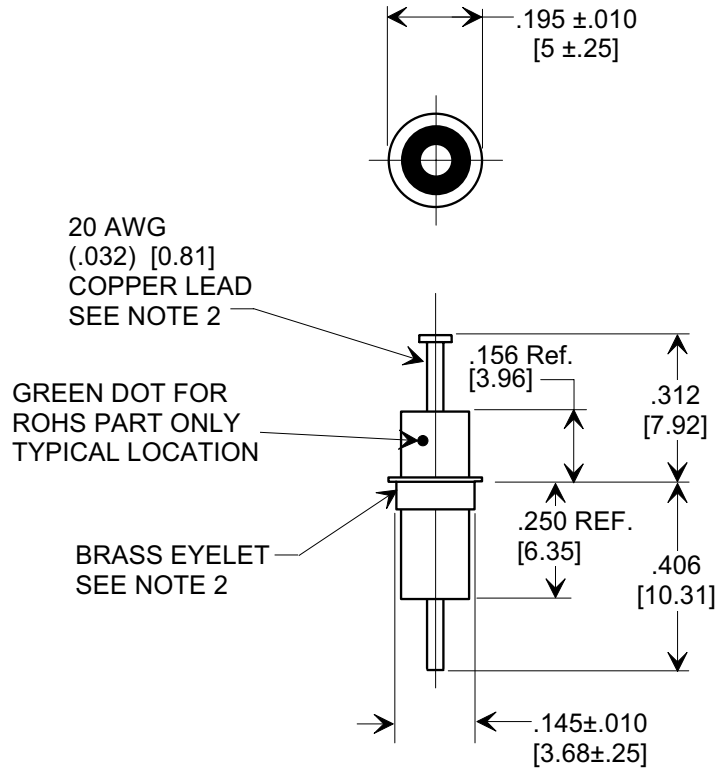
[sales@integrated-circuit.com](mailto:sales@integrated-circuit.com)

**MARKETING SALES DRAWING**

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



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



Notes:

- Tusonix Standard part number: 4101-001.  
 Tusonix RoHS compliant part number: 4101-001 LF.  
 Customer must specify Standard or RoHS part number when ordering.
- Lead finish: Standard Part No.: 60/40 solder plated. RoHS Part No. Silver Plated.  
 Eyelet finish Standard Part No.: 60/40 solder plated. RoHS Part No. Silver Plated.
- Part Marking: Standard has no marking. RoHS part: Green Dot.

| MIN. CAP (pF) | WORKING VOLTAGE (WVDC) |       | CURRENT Idc | DWV @ 2 SEC. | I.R. MIN. | MINIMUM NO-LOAD INSERTION LOSS (dB) AT 25°C PER MIL-STD-220 |         |       |        |
|---------------|------------------------|-------|-------------|--------------|-----------|---|---------|-------|--------|
|               | 85°C                   | 125°C |             |              |           | 10 MHz  | 100 MHz | 1 GHz | 10 GHz |
| 1500          | 350                    | 200   | 10A         | 700 VDC      | 10 G Ω    | 3   | 45      | 70    | 70     |

X-2015 Rev-0

|                        |    |   |   |   |                 |
|------------------------|----|---|---|---|-----------------|
| <b>REVISION RECORD</b> | 0  | Original Release C.O.                                   | --TOLERANCES--<br>Unless Otherwise Specified<br><br>DECIMAL ± .031 [.79]<br><br>ANGLES ±<br><br><b>TUSONIX</b><br>TUCSON, ARIZONA | Title<br><b>EYELET STYLE EMI FILTER</b> |                 |
|                        | 8  | CAP. CHART 3 WAS 5 EC. 12-17-91                         |   | Drawn<br>E.C. 08-09-96                  | Scale<br>NONE   |
|                        | 9  | RDRWN TO CMP. FRMT MTRC DMS ADDED. EC 8-19-96           |   | Approved<br>B.M. 08-09-96               |                 |
|                        | 10 | REMOVED -S FROM TITLE & ADDED NEW FORMAT. S.M. 01-16-97 |   | <b>A</b>                                | <b>4101-001</b> |