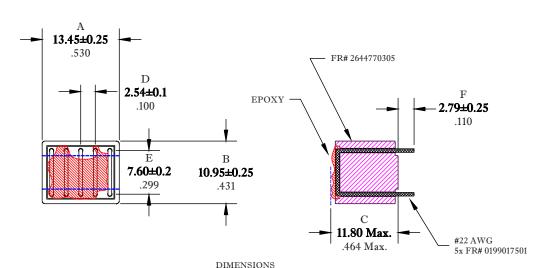
\*\* Not all features are shown in this drawing. For more detailed information, please contact your Fair-Rite representative.

## UNCONTROLLED ~CATALOG~ DRAWING

| CLZE | DADT NO    | DEV  |
|------|------------|------|
| SIZE | PART NO.   | REV. |
| В    | 2944770301 | 2    |



## **ELECTRICAL SPECIFICATIONS**

| Impedanc | e (Ohms) |  |
|----------|----------|--|
| 25 MHz   | 100 MHz  |  |
| 175 Min. | 270 Min. |  |

## **BOLD NUMBERS ARE IN MILLIMETERS**

LIGHT NUMBERS ARE IN INCHES

## NOTES:

- 1 CHIPS, CRACKS, AND APPEARANCE TO MEET FAIR-RITE VISUAL INSPECTION CRITERIA FOR GENERIC PC BEADS.
- 2 IMPEDANCE MEASURED ON A HP4191A USING A 16092A TEST FIXTURE AT AN END WINDING.
- 3 WIRE MEETS SOLDERABILITY SPECIFICATION WHEN TESTED PER FAIR-RITE PRODUCTS CORP. SOP# ELC-57.
- 4 PART MEETS FAIR-RITE PRODUCTS CORP. SOP# ELC-55, FOR THERMAL SHOCK RESISTANCE.
- 5 EPOXY TO BE INSULCAST LN 15-16 WITH A MIX RATIO OF 1:1, OR APPROVED EQUIVALENT.

TITLE .300 FIVE-LINE "PC" BEAD DRAWN BY DATE SIZE PART NO. REV. D. FOOTE 8/16/2019 2944770301 CHKD BY APPRVD BY SHEET 1 OF 1 SCALE: NONE

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