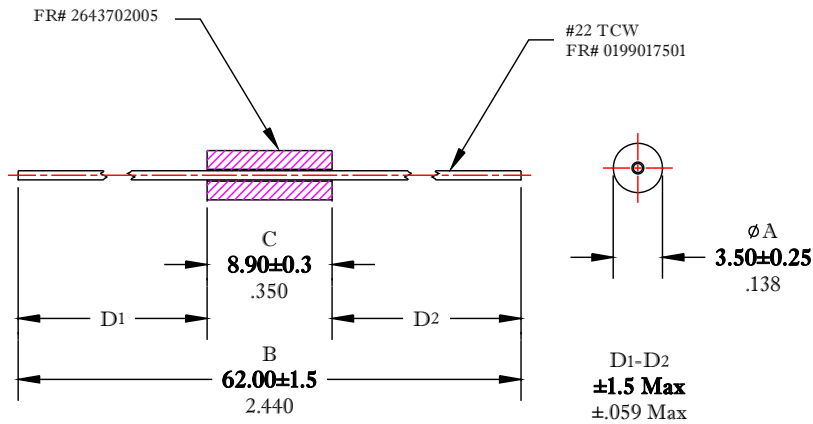


\*\* Not all features are shown in this drawing. For more detailed information, please contact your Fair-Rite representative.

UNCONTROLLED ~CATALOG~ DRAWING

|      |            |      |
|------|------------|------|
| SIZE | PART NO.   | REV. |
| B    | 2743002111 | ~    |



ELECTRICAL SPECIFICATIONS

| IMPEDANCE (OHMS) |            |
|------------------|------------|
| 25 MHz           | 100 MHz    |
| 70 Min.          | 106.4 Min. |

DIMENSIONS  
**BOLD NUMBERS ARE IN MILLIMETERS**  
LIGHT NUMBERS ARE IN INCHES

NOTES:

- 1 - PARTS TO MEET FAIR-RITE PRODUCTS CORP. GENERIC VISUAL INSPECTION CRITERIA FOR SHIELD BEADS.
- 2 - IMPEDANCE MEASURED ON A HP4193A, USING AN 04193-87001 PROBE KIT WITH A WIRE LENGTH OF 25.4mm [1"].
- 3 - PART MEETS FAIR-RITE PRODUCTS CORP. SOP# ELC-55 SPECIFICATION FOR THERMAL SHOCK RESISTANCE.
- 4 - WIRE MEETS FAIR-RITE PRODUCTS CORP. SOP# ELC-57, SPECIFICATION FOR SOLDERABILITY.
- 5 - PART IS BULK PACKAGED

FR# 43

|                                 |                    |             |              |      |
|---------------------------------|--------------------|-------------|--------------|------|
| <b>FAIR-RITE PRODUCTS CORP.</b> |                    |             |              |      |
| TITLE BEAD-ON-LEAD ASSEMBLY     |                    |             |              |      |
| DRAWN BY<br>D. FOOTE            | DATE<br>12/26/2019 | SIZE        | PART NO.     | REV. |
| CHKD BY                         |                    | B           | 2743002111   | ~    |
| APPRVD BY                       |                    | SCALE: NONE | SHEET 1 OF 1 |      |