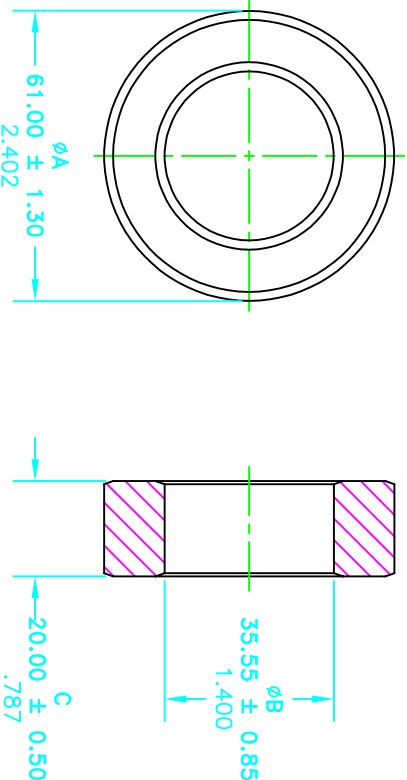


NOTES:

1 - BURNISH TO BREAK SHARP EDGES.

UNCONTROLLED COPY WHEN PRINTED

|      |            |      |
|------|------------|------|
| SIZE | PART NO.   | REV. |
| B    | 2644828302 | ~    |



| ELECTRICAL SPECIFICATIONS     |                          |                          |            |                  |           |
|-------------------------------|--------------------------|--------------------------|------------|------------------|-----------|
| $l_e$ (mm)                    | $A_e$ (mm <sup>2</sup> ) | $V_e$ (mm <sup>3</sup> ) | $L_o$ (nH) | IMPEDANCE (OHMS) |           |
|                               |                          |                          |            | AT 25MHz         | AT 100kHz |
| 144                           | 248                      | 35,812                   | 2.155      | TBD Min.         | TBD Min.  |
| MEASURED WITH N=1 TURN, WL=3" |                          |                          |            |                  |           |

Bold numbers are in millimeters\*\*, light numbers are in inches

|                                                                                                              |            |                        |            |       |        |
|--------------------------------------------------------------------------------------------------------------|------------|------------------------|------------|-------|--------|
|  FAIR-RITE PRODUCTS CORP. |            |                        |            |       |        |
| TITLE                                                                                                        |            | ROUND SUPPRESSION CORE |            |       |        |
| DRAWN BY                                                                                                     | DATE       | SIZE                   | PART NO.   |       | REV.   |
| B. ANDERSON                                                                                                  | 02-20-2024 |                        |            |       |        |
| CHKD BY                                                                                                      |            | B                      | 2644828302 |       | ~      |
| APPEND BY                                                                                                    |            | SCALE                  | NONE       | SHEET | 1 of 1 |

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