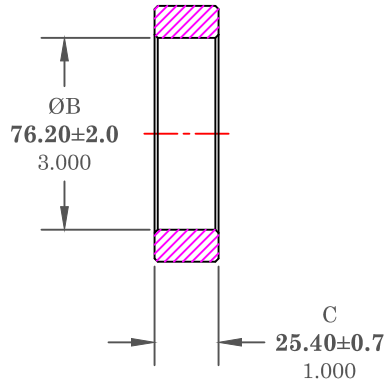
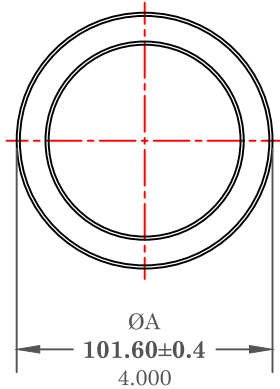


** Not all features are shown in this drawing. For more detailed information, please contact your Fair-Rite representative.

UNCONTROLLED ~CATALOG~ DRAWING

| | | |
|------|------------|------|
| SIZE | PART NO. | REV. |
| B | 2631814002 | ~ |



DIMENSIONS
BOLD NUMBERS ARE IN MILLIMETERS
 LIGHT NUMBERS ARE IN INCHES

| ELECTRICAL SPECIFICATIONS | | | | | | | |
|------------------------------|------------|--------------------------|--------------------------|------------|------------------|---------|----------|
| $\Sigma l/A(\text{mm}^{-1})$ | l_e (mm) | A_e (mm ²) | V_e (mm ³) | L_o (nH) | IMPEDANCE (OHMS) | | |
| | | | | | 10 MHz | 25 MHz | 100 MHz |
| 0.85985 | 275 | 320 | 88,250 | 1.461 | 35 Min. | 59 Min. | 122 Min. |
| N=1 #22AWG WL=3.50" | | | | | | | |

NOTES:

- 1 - BURNISH TO BREAK SHARP EDGES.
- 2 - IMPEDANCE MEASURED ON AN E4991A USING A 16092A TEST FIXTURE.

FR# 31

| | | | | | | |
|---------------------------------|--------------------|------------|------------------------|-----------|--|--|
| FAIR-RITE PRODUCTS CORP. | | | | | | |
| TITLE ROUND SUPPRESSION CORE | | | | | | |
| DRAWN BY J.SERENCISCS | DATE 06-25-2018 | SIZE B | PART NO. 2631814002 | REV. ~ | | |
| CHKD BY | | | | | | |
| APPRVD BY | | SCALE NONE | SHEET 1 of 1 | | | |