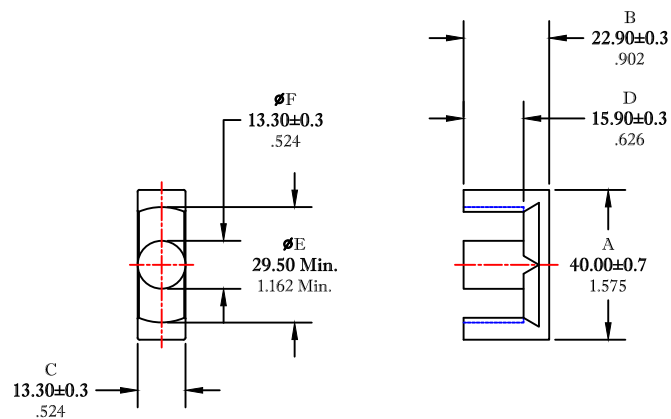


\*\* Not all features are shown in this drawing. For more detailed information, please contact your Fair-Rite representative.

UNCONTROLLED ~CATALOG~ DRAWING

| SIZE | PART NO.   | REV. |
|------|------------|------|
| B    | 9598404602 | ~    |



DIMENSIONS  
BOLD NUMBERS ARE IN MILLIMETERS  
LIGHT NUMBERS ARE IN INCHES

| ELECTRICAL SPECIFICATIONS          |                  |                    |                    |                               |                                         |
|------------------------------------|------------------|--------------------|--------------------|-------------------------------|-----------------------------------------|
| $\Sigma l/A(\text{mm}^4)$          | $l_e(\text{mm})$ | $A_e(\text{mm}^2)$ | $V_e(\text{mm}^3)$ | $A_{\text{MIN}}(\text{mm}^2)$ | $A_L(\text{nH})$<br>@ 1 kHz<br><10gauss |
| 0.69                               | 100              | 144                | 14420              | 130                           | 3600±25%                                |
| MATE PAIR CLAMPING FORCE = 10 LBS. |                  |                    |                    |                               |                                         |

POWER LOSS @ 100°C  
F = 100 kHz, 2000g. P.L. ≤ 7.2 WATTS

| FAIR-RITE PRODUCTS CORP. |                    |       |              |       |        |
|--------------------------|--------------------|-------|--------------|-------|--------|
| TITLE EER CORE           |                    |       |              |       |        |
| DRAWN BY<br>J.SERENCISCS | DATE<br>07-12-2018 | SIZE  | PART NO.     | REV.  |        |
| CHKD BY                  |                    |       | B 9598404602 | ~     |        |
| APPRVD BY                |                    | SCALE | NONE         | SHEET | 1 of 1 |

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