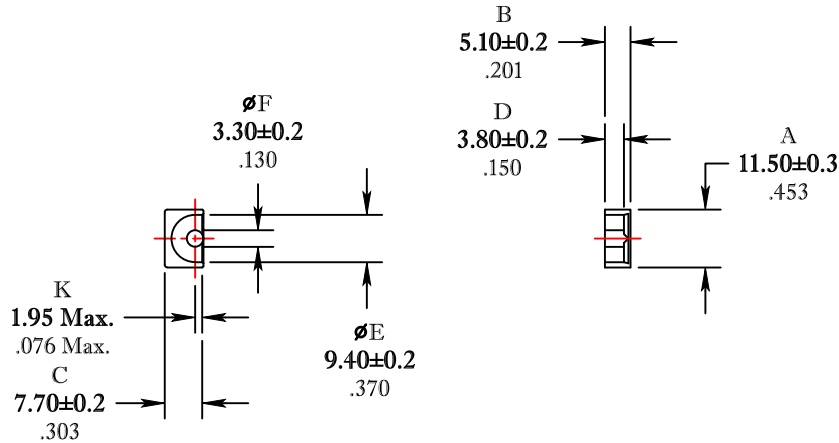


** Not all features are shown in this drawing. For more detailed information, please contact your Fair-Rite representative.

UNCONTROLLED ~CATALOG~ DRAWING

| | | |
|------|------------|------|
| SIZE | PART NO. | REV. |
| B | 6595100121 | ~ |




DIMENSIONS
BOLD NUMBERS ARE IN MILLIMETERS
 LIGHT NUMBERS ARE IN INCHES

| ELECTRICAL SPECIFICATIONS | | | | | |
|------------------------------------|------------------|--------------------|--------------------|-------------------------------|---------------------------------------|
| $\Sigma l/A(\text{cm}^{-1})$ | $l_e(\text{cm})$ | $A_e(\text{cm}^2)$ | $V_e(\text{cm}^3)$ | $A_{\text{MIN}}(\text{cm}^2)$ | $A_L(\text{nH})$ @1kHz <10gauss |
| 16.8 | 1.85 | 0.11 | 0.203 | 0.085 | 1200±25% |
| MATE PAIR; CLAMPING FORCE = 5 lbs. | | | | | |

POWER LOSS @ 25°C
 f = 100kHz, 2000g P.L. < 0.15 Watts

POWER LOSS @ 100°C
 f = 100kHz, 2000g P.L. < 0.13 Watts

| | | | | | |
|---|--------------------|---------------|------------------------|-----------|--|
|  FAIR-RITE PRODUCTS CORP. | | | | | |
| TITLE EP CORE | | | | | |
| DRAWN BY J.SERENCISCS | DATE 07-12-2018 | SIZE B | PART NO. 6595100121 | REV. ~ | |
| CHKD BY | | | | | |
| APPRVD BY | | SCALE NONE | SHEET 1 of 1 | | |

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