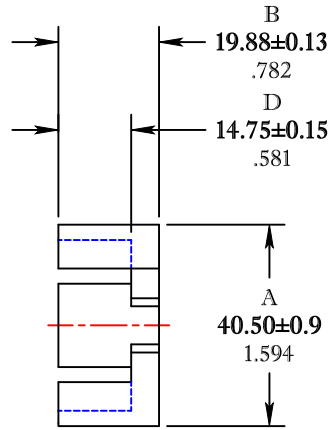
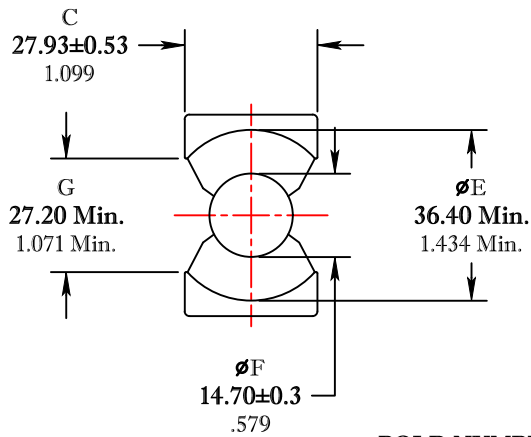


** Not all features are shown in this drawing. For more detailed information, please contact your Fair-Rite representative.

UNCONTROLLED ~CATALOG~ DRAWING

| | | |
|------|------------|------|
| SIZE | PART NO. | REV. |
| B | 6698404121 | ~ |



DIMENSIONS
BOLD NUMBERS ARE IN MILLIMETERS
 LIGHT NUMBERS ARE IN INCHES

| ELECTRICAL SPECIFICATIONS | | | | | |
|------------------------------------|------------------|--------------------|--------------------|-------------------------------|---|
| $\Sigma L/A(\text{cm}^{-1})$ | $l_e(\text{cm})$ | $A_e(\text{cm}^2)$ | $V_e(\text{cm}^3)$ | $A_{\text{MIN}}(\text{cm}^2)$ | $A_L(\text{nH})$ @ 1 kHz < 10 gauss |
| 5.23 | 10.36 | 1.98 | 20.5 | 1.70 | 4300±25% |
| MATE PAIR; CLAMPING FORCE = 5 lbs. | | | | | |

POWER LOSS @ 100°C
 $f = 100\text{kHz}, 2000\text{g P.L.} \leq 7.6 \text{ Watts}$

| | | | | | |
|---------------------------------|------------|---------|------------|--------------|--|
| FAIR-RITE PRODUCTS CORP. | | | | | |
| TITLE | | PQ CORE | | | |
| DRAWN BY | DATE | SIZE | PART NO. | REV. | |
| J.SERENCISCS | 07-11-2018 | B | 6698404121 | ~ | |
| CHKD BY | | | | | |
| APPRVD BY | | SCALE | NONE | SHEET 1 of 1 | |

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