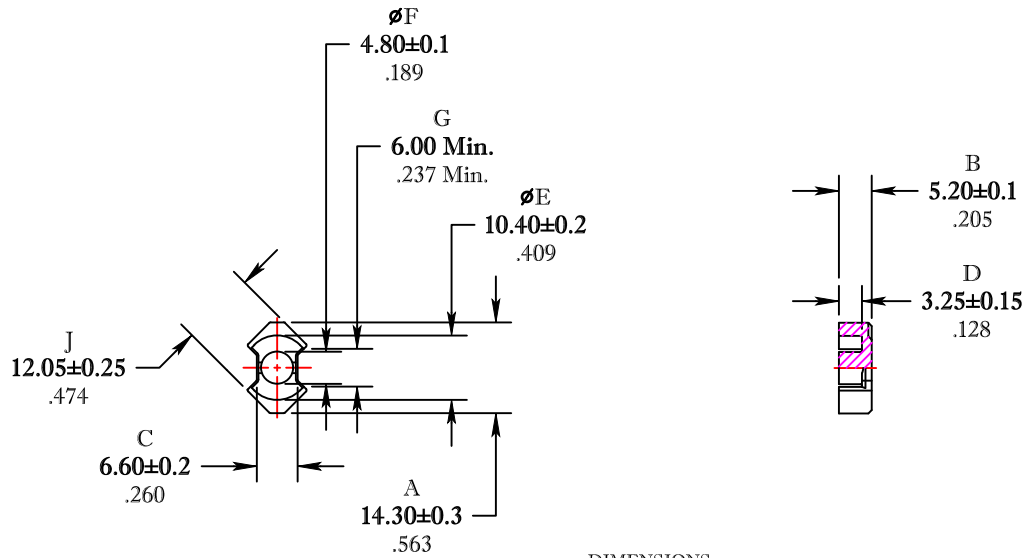


** Not all features are shown in this drawing. For more detailed information, please contact your Fair-Rite representative.

UNCONTROLLED ~CATALOG~ DRAWING

| | | |
|------|------------|------|
| SIZE | PART NO. | REV. |
| B | 6278140121 | ~ |



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) | A_{MIN} (mm ²) | A_L (nH) @1kHz <10gauss |
| 1.03 | 23.9 | 23.3 | 555 | 18.1 | 1650±25% |

POWER LOSS @ 100°C
 f=100kHz, 2000g P.L. < 0.30 Watts

| | | | | | |
|---------------------------------|--------------------|---------------|------------------------|-----------|--|
| FAIR-RITE PRODUCTS CORP. | | | | | |
| TITLE "RM" CORE | | | | | |
| DRAWN BY J.SERENCSCS | DATE 07-11-2018 | SIZE B | PART NO. 6278140121 | REV. ~ | |
| CHKD BY | | | | | |
| APPRVD BY | | SCALE NONE | SHEET 1 of 1 | | |

FR# 78