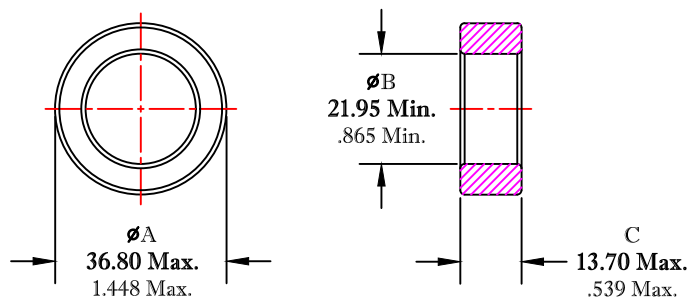


** Not all features are shown in this drawing. For more detailed information, please contact your Fair-Rite representative.

UNCONTROLLED ~CATALOG~ DRAWING

SIZE	PART NO.	REV.
B	5977002721	~



AFTER COATING

DIMENSIONS
BOLD NUMBERS ARE IN MILLIMETERS
 LIGHT NUMBERS ARE IN INCHES

NOTES:

- 1 - THIS PART TO BE THERMOSET PLASTIC COATED, USE APPROVED FR# 5977002701.
- 2 - COATED TOROID TO WITHSTAND A MINIMUM BREAKDOWN VOLTAGE OF 1000 Vrms, WHEN UNIFORMLY APPLIED ACROSS THE "C" DIMENSION.
- 3 - COATING THICKNESS = 0.25mm [.010"] Max.

FR# 77

ELECTRICAL SPECIFICATIONS						
$\Sigma l/A(mm^{-1})$	$l_e (mm)$	$A_e (mm^2)$	$V_e (mm^3)$	$L_o (nH)$	$AL (nH)$ @10kHz <10gauss	$\tan \delta/\mu_i$ @100kHz <1gauss
1.1361	89.1	78.4	6991	1.106	2250 $^{+25\%}_{-30\%}$	$\leq 20 \times 10^{-6}$

FAIR-RITE PRODUCTS CORP.						
TITLE COATED TOROID						
DRAWN BY J.SERENCSICS	DATE 07-17-2018	SIZE	PART NO.	REV.		
CHKD BY		B	5977002721	~		
APPRVD BY		SCALE	NONE	SHEET	1 of 1	