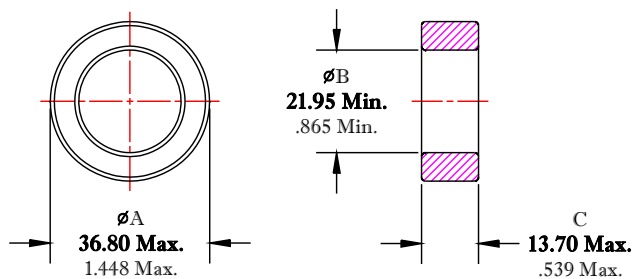


** Not all features are shown in this drawing. For more detailed information, please contact your Fair-Rite representative.

UNCONTROLLED ~CATALOG~ DRAWING

SIZE	PART NO.	REV.
B	5975002721	~



AFTER COATING

DIMENSIONS
BOLD NUMBERS ARE IN MILLIMETERS
 LIGHT NUMBERS ARE IN INCHES

ELECTRICAL SPECIFICATIONS						
$\Sigma l/A(mm^{-1})$	le (mm)	Ae (mm ²)	Ve (mm ³)	Lo (nH)	AL (nH) @10kHz <10gauss	$\tan \delta/\mu_i$ @100kHz <1gauss
1.1398	89.0	78.1	6959	1.102	5500 \pm _{30%}	$\leq 25 \times 10^{-6}$

NOTES:

- 1 - THIS PART TO BE THERMOSET PLASTIC COATED, USE APPROVED FR# 5975002701.
- 2 - COATING TO WITHSTAND A MINIMUM BREAKDOWN VOLTAGE OF 1000 Vrms, WHEN UNIFORMLY APPLIED ACROSS THE "C" DIMENSION.
- 3 - COATING THICKNESS = 0.25mm [.010"] MAX.

FR# 75

FAIR-RITE PRODUCTS CORP.					
TITLE COATED TOROID					
DRAWN BY D. FOOTE	DATE 5/27/2020	SIZE	PART NO.	REV.	
CHKD BY		B	5975002721	~	
APPRVD BY		SCALE	NONE	SHEET 1 of 1	