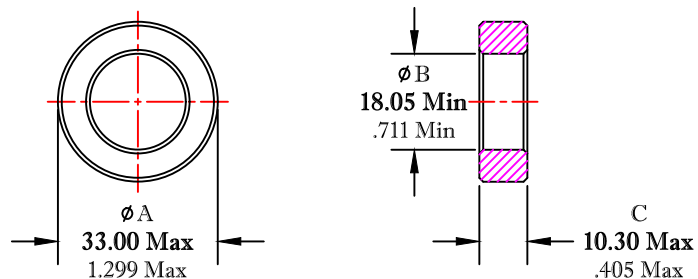


** Not all features are shown in this drawing. For more detailed information, please contact your Fair-Rite representative.

UNCONTROLLED ~CATALOG~ DRAWING

SIZE	PART NO.	REV.
B	5978001721	~



AFTER COATING

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)	L_o (nH)	AL (nH) @10 kHz <10gauss	$\tan \delta/\mu_1$ @100 kHz <1gauss
1.2913	76.4	59.2	4523	0.973	2230 ^{+25%} / _{-30%}	$\leq 10 \times 10^{-6}$

NOTES:

- 1 - THIS PART TO BE THERMOSET PLASTIC COATED. USE APPROVED FR# 5978001701.
- 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# 78

FAIR-RITE PRODUCTS CORP.						
TITLE COATED TOROID						
DRAWN BY J.SERENCIS	DATE 09-14-2018	SIZE	PART NO.	REV.		
CHKD BY		B	5978001721	~		
APPRVD BY		SCALE	NONE	SHEET	1 of 1	