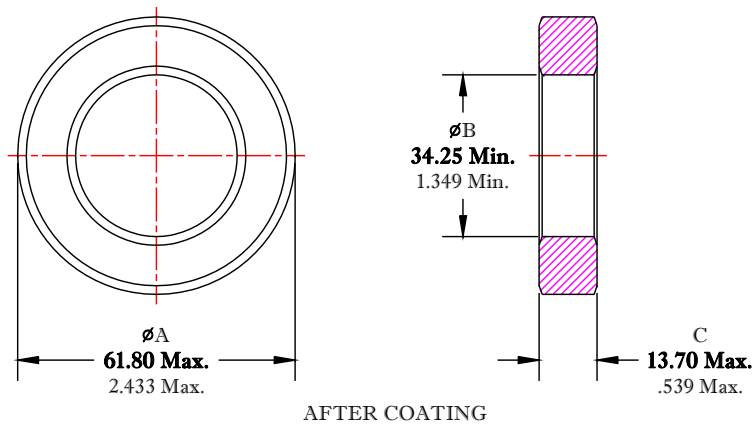


\*\* Not all features are shown in this drawing. For more detailed information, please contact your Fair-Rite representative.

UNCONTROLLED ~CATALOG~ DRAWING

SIZE	PART NO.	REV.
B	5952003821	~



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 <sup>2</sup> )	$V_e$ (mm <sup>2</sup> )	$L_o$ (nH)	$A_L$ (nH) @ 10 kHz <10gauss	$\tan \delta/\mu_i$ @ 1 MHz <1gauss
0.91627	145	158	22800	1.371	325±25%	≤125X10E-6

NOTES:

- 1 - THIS PART TO BE THERMOSET PLASTIC COATED.
- 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# 52

<b>FAIR-RITE PRODUCTS CORP.</b>						
TITLE COATED TOROID						
DRAWN BY D. FOOTE	DATE 5/18/2020	SIZE B	PART NO. 5952003821	REV. ~		
CHKD BY						
APPRVD BY		SCALE NONE	SHEET 1 of 1			