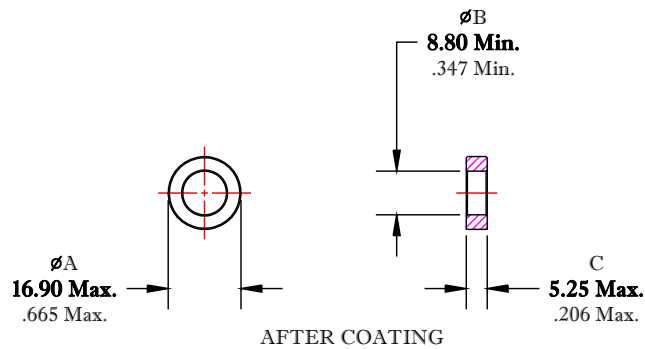


\*\* Not all features are shown in this drawing. For more detailed information, please contact your Fair-Rite representative.

UNCONTROLLED ~CATALOG~ DRAWING

SIZE	PART NO.	REV.
B	5975005121	~



DIMENSIONS  
**BOLD NUMBERS ARE IN MILLIMETERS**  
 LIGHT NUMBERS ARE IN INCHES

ELECTRICAL SPECIFICATIONS						
$\Sigma l/A(\text{mm}^{-1})$	$le$ (mm)	$Ae$ (mm <sup>2</sup> )	$Ve$ (mm <sup>3</sup> )	$Lo$ (nH)	AL (nH) @ 10 kHz <10gauss	$\tan \delta/\mu_i$ @ 100 kHz 1gauss
2.6954	38.5	14.5	558	0.473	2350 <sup>+20%</sup> / <sub>-25%</sub>	$\leq 20 \times 10^{-6}$

NOTES:

- 1 - THIS PART TO BE THERMOSET PLASTIC COATED, USE APPROVED FR# 5975005101.
- 2 - COATING THICKNESS = 0.25mm [.010"] MAX.
- 3 - COATED TOROID TO WITHSTAND A MINIMUM BREAKDOWN VOLTAGE OF 1000 Vrms, WHEN UNIFORMLY APPLIED ACROSS THE "C" DIMENSION.

<b>FAIR-RITE PRODUCTS CORP.</b>						
TITLE COATED TOROID						
DRAWN BY D. FOOTE	DATE 5/27/2020	SIZE B	PART NO. 5975005121	REV. ~		
CHKD BY						
APPRVD BY		SCALE NONE	SHEET 1 of 1			

FR# 75