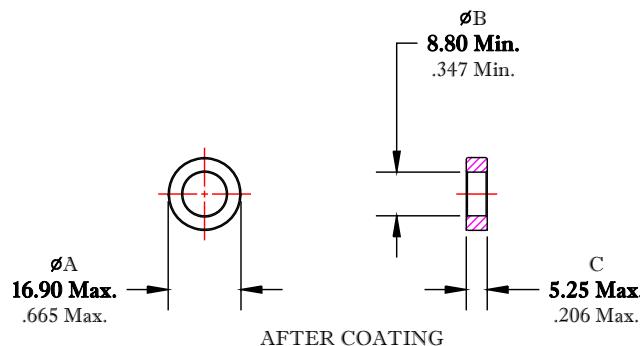


\*\* Not all features are shown in this drawing. For more detailed information, please contact your Fair-Rite representative.

UNCONTROLLED ~CATALOG~ DRAWING

SIZE	PART NO.	REV.
B	5975005121	~



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

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.

ELECTRICAL SPECIFICATIONS						
$\sum l/A(\text{mm}^{-1})$	$l_e (\text{mm})$	$A_e (\text{mm}^2)$	$V_e (\text{mm}^3)$	$L_o (\text{nH})$	$A_L (\text{nH})$ @ 10 kHz <10gauss	$\tan \delta/\mu_i$ @ 100 kHz 1gauss
2.6954	38.5	14.5	558	0.473	2350 $^{+20\%}_{-25\%}$	$\leq 20 \times 10^{-6}$

FR# 75

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