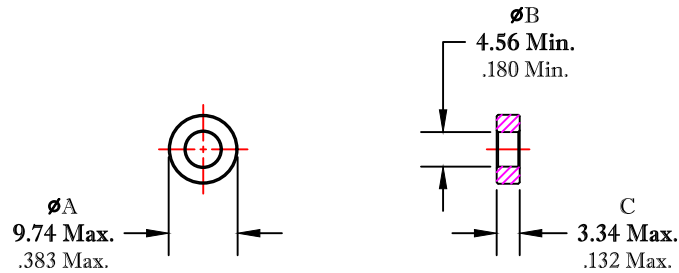


** Not all features are shown in this drawing. For more detailed information, please contact your Fair-Rite representative.

UNCONTROLLED ~CATALOG~ DRAWING

SIZE	PART NO.	REV.
B	5943000211	~



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)	A_L (nH) @ 10 kHz <10gauss	$\tan \delta/\mu_1$ @100 kHz 1gauss
2.8549	20.7	7.25	150	0.440	350±20%	≤50X10E-6

NOTES:

- 1 - THIS PART TO BE PARYLENE COATED, USE FR# 5943000201, OR APPROVED EQUIVALENT.
- 2 - COATING THICKNESS = 0.013mm - 0.020mm [.0005" - .0008"].
- 3 - ELECTRICAL TESTS PERFORMED AS PER SOP# ELC-45.

FR# 43

FAIR-RITE PRODUCTS CORP.						
TITLE TOROID (PARYLENE COATED)						
DRAWN BY J.SERENCISCS	DATE 07-17-2018	SIZE	PART NO.	REV.		
CHKD BY		B	5943000211	~		
APPRVD BY		SCALE	NONE	SHEET 1 of 1		