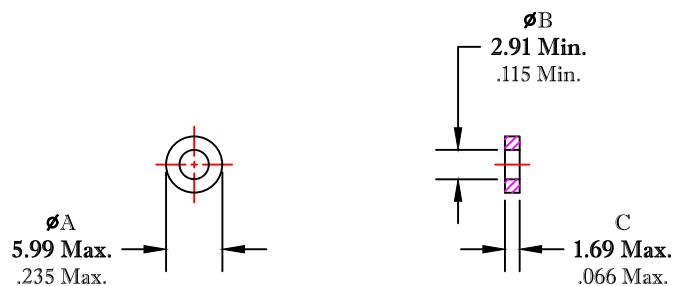


** Not all features are shown in this drawing. For more detailed information, please contact your Fair-Rite representative.

UNCONTROLLED ~CATALOG~ DRAWING

SIZE	PART NO.	REV.
B	5943000111	~



AFTER COATING

DIMENSIONS
BOLD NUMBERS ARE IN MILLIMETERS
 LIGHT NUMBERS ARE IN INCHES

NOTES:

- 1 - THIS PART TO BE PARYLENE COATED, USE APPROVED FR# 5943000101.
- 2 - COATING THICKNESS = 0.013mm - 0.020mm (.0005" - .0008").
- 3 - ELECTRICAL TESTS PERFORMED AS PER SOP# ELC-45.

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
6.3677	13.0	2.04	26.6	0.197	158±20%	$\leq 50 \times 10^{-6}$

FR# 43

 FAIR-RITE PRODUCTS CORP.				
TITLE	TOROID (PARYLENE COATED)			
DRAWN BY	DATE	SIZE	PART NO.	REV.
J.SERENCSICS	07-17-2018	B	5943000111	~
CHKD BY				
APPRVD BY		SCALE	NONE	SHEET 1 of 1