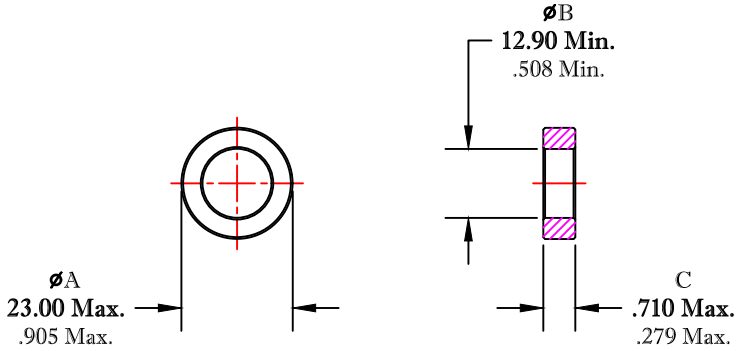
** Not all features are shown in this drawing. For more detailed information, please contact your Fair-Rite representative.

UNCONTROLLED ~CATALOG~ DRAWING

SIZE	PART NO.	REV.
B	5975001821	~



AFTER COATING

DIMENSIONS
BOLD NUMBERS ARE IN MILLIMETERS
LIGHT NUMBERS ARE IN INCHES

ELECTRICAL SPECIFICATIONS

$\Sigma l/A(mm^{-1})$	l_e (mm)	A_e (mm^2)	V_e (mm^3)	L_o (nH)	A_L (nH) @10kHz <10gauss	$\tan\delta/\mu_i$ @100 kHz <1gauss
2.0692	54.2	26.2	1416	0.607	3025 $^{+20\%}_{-25\%}$	≤20X10E−6

NOTES:

1 – THIS PART TO BE THERMOSET PLASTIC COATED, USE APPROVED FR# 5975001801.

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.

FR# 75

FAIR-RITE PRODUCTS CORP.

TITLE: COATED TOROID

DRAWN BY	DATE	SIZE	PART NO.	REV.
J.SERENCSICS	07-17-2018	B	5975001821	~
CHKD BY				
APPRVD BY		SCALE NONE	SHEET 1 of 1	

Unikeyic Electronics

Global Electronic Components Distributor

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2673022401 5943000501 5961003801 0446167281 2643626502 5943011101 5977000301 2675821502
5943000911 2643801002 2873006802 5975001101 5977001721 5978003801