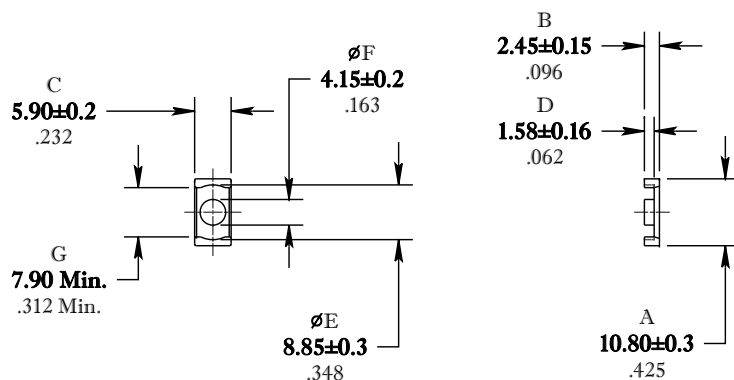


** Not all features are shown in this drawing. For more detailed information, please contact your Fair-Rite representative.

UNCONTROLLED ~CATALOG~ DRAWING

SIZE	PART NO.	REV.
B	9595110502	~



DIMENSIONS
BOLD NUMBERS ARE IN MILLIMETERS
LIGHT NUMBERS ARE IN INCHES

ELECTRICAL SPECIFICATIONS

$\Sigma l/A (\text{mm}^{-1})$	$l_e (\text{mm})$	$A_e (\text{mm}^2)$	$A_{\text{MIN}} (\text{mm}^2)$	$V_e (\text{mm}^3)$	$A_L (\text{nH})$ @ 1 kHz <10 gauss
1.12	14.0	12.6	10.3	177	1600±25%

MATE PAIR; CLAMPING FORCE = 2 lbs.

POWER LOSS @ 25°C

f = 100kHz, 2000g P.L. < 0.1 Watts

POWER LOSS @ 100°C

f = 100kHz, 2000g P.L. < 0.1 Watts

FAIR-RITE PRODUCTS CORP.					
TITLE "ER" CORE					
DRAWN BY D. FOOTE	DATE 4/15/2019	SIZE	PART NO.	REV.	
CHKD BY		B	9595110502	~	
APPRVD BY		SCALE	NONE	SHEET	1 of 1

FR# 95