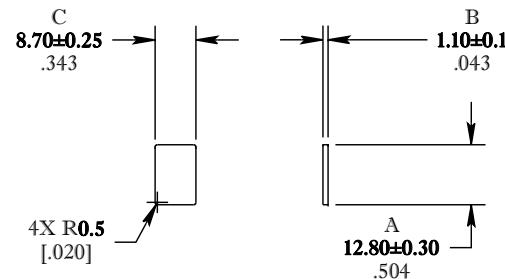


** Not all features are shown in this drawing. For more detailed information, please contact your Fair-Rite representative.

SIZE	PART NO.	REV.
B	9380053002	~

UNCONTROLLED ~CATALOG~ DRAWING



DIMENSIONS
BOLD NUMBERS ARE IN MILLIMETERS
 LIGHT NUMBERS ARE IN INCHES

ELECTRICAL SPECIFICATIONS						
$\sum l/A(\text{mm}^{-1})$	$l_e (\text{mm})$	$A_e (\text{mm}^2)$	$A_{\text{Min}} (\text{mm}^2)$	$V_e (\text{mm}^3)$	$A_L (\text{nH})$ @ 10 kHz <10gauss	$\tan \delta/\mu_i$ @ 1 MHz <1gauss
0.697	13.9	20.0	19.2	278	$750 \pm 25\%$	$\leq 20 \times 10^{-6}$
MATE WITH FR# 9580130302: CLAMPING FORCE = 3 lbs.						

POWER LOSS @ 25°C

$f = 1 \text{ MHz}, 500\text{g.}$ $f = 3 \text{ MHz}, 150\text{g.}$
Measure & Record

FAIR-RITE PRODUCTS CORP.				
TITLE	"I" CORE			
DRAWN BY	DATE	SIZE	PART NO.	REV.
D. FOOTE	3/22/2019	B	9380053002	~
CHKD BY				
APPRVD BY		SCALE	NONE	SHEET 1 of 1

FR# 80