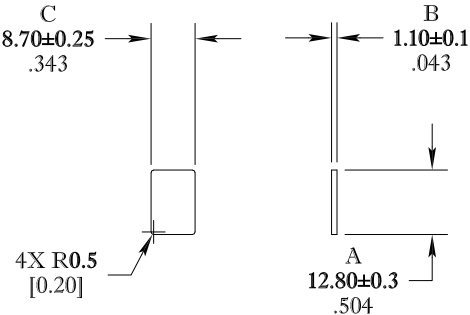


** Not all features are shown in this drawing. For more detailed information, please contact your Fair-Rite representative.

UNCONTROLLED ~CATALOG~ DRAWING

SIZE	PART NO.	REV.
B	9379053002	~



DIMENSIONS
BOLD NUMBERS ARE IN MILLIMETERS
LIGHT NUMBERS ARE IN INCHES

ELECTRICAL SPECIFICATIONS						
$\Sigma l/A(\text{mm}^{-1})$	$l_e(\text{mm})$	$A_e(\text{mm}^2)$	$A_{\text{Min}}(\text{mm}^2)$	$V_e(\text{mm}^3)$	$A_L(\text{nH})$ @ 10 kHz <10gauss	$\tan \delta/\mu_i$ @ 500 kHz <1gauss
0.697	13.9	20.0	19.2	278	1600±25%	≤15X10E-6
MATE WITH FR# 9579130302: CLAMPING FORCE = 3 lbs.						

POWER LOSS @ 100°C
f = 500 kHz, 500g P.L. < 0.050 Watts

FR# 79

FAIR-RITE PRODUCTS CORP.						
TITLE "I" CORE						
DRAWN BY D. FOOTE	DATE 10-21-2024	SIZE B	PART NO. 9379053002	REV. ~		
CHKD BY		APPRVD BY	SCALE NONE	SHEET 1 of 1		