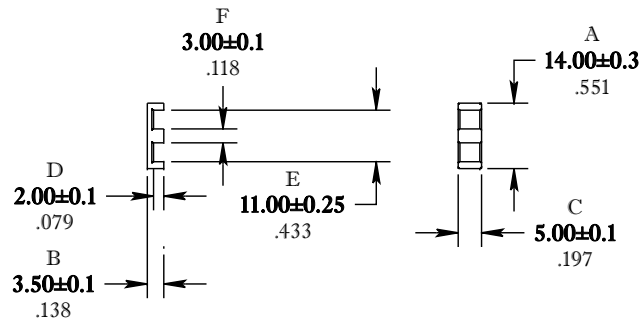


\*\* Not all features are shown in this drawing. For more detailed information, please contact your Fair-Rite representative.

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SIZE	PART NO.	REV.
B	9479221002	0



DIMENSIONS  
**BOLD NUMBERS ARE IN MILLIMETERS**  
 LIGHT NUMBERS ARE IN INCHES

ELECTRICAL SPECIFICATIONS					
$\Sigma l/A(\text{mm}^{-1})$	$l_e$ (mm)	$A_e$ (mm <sup>2</sup> )	$V_e$ (mm <sup>3</sup> )	$A_L$ (nH) @ 1 kHz <10 gauss	$\tan \delta/\mu_i$ @ 500 kHz <1gauss
1.428	20.7	14.5	300	920±25%	≤15X10E-6
MATE PAIR CLAMPING FORCE = 3 lbs					

POWER LOSS @ 100°C [PER SET]  
 f=500 kHz, 500g P.L. < TBD Watts

<b>FAIR-RITE PRODUCTS CORP.</b>					
TITLE PLANAR "E" CORE					
DRAWN BY D. FOOTE	DATE 07-09-2021	SIZE	PART NO.	REV.	
CHKD BY		B	9479221002	0	
APPRVD BY		SCALE	NONE	SHEET 1 of 1	

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