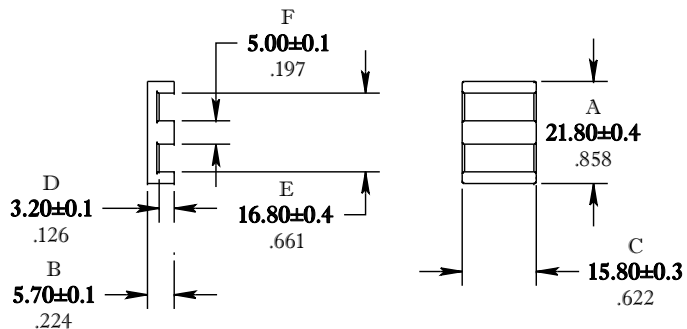


\*\* Not all features are shown in this drawing. For more detailed information, please contact your Fair-Rite representative.

UNCONTROLLED COPY WHEN PRINTED

SIZE	PART NO.	REV.
B	9461223002	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> )	AL (nH) @ 1 kHz <10 gauss	Q @ 10 MHz <1 gauss
0.414	32.5	78.5	2560	270 Min.	> 50
MATE PAIR CLAMPING FORCE = 5 lbs					

POWER LOSS @ 25°C [PER SET]  
 f=2 MHz, 200g P.L. < TBD Watts

POWER LOSS @ 25°C [PER SET]  
 f=7 MHz, 100g P.L. < TBD Watts

 <b>FAIR-RITE PRODUCTS CORP.</b>					
TITLE PLANAR "E" CORE					
DRAWN BY D. FOOTE	DATE 07-12-2021	SIZE	PART NO.	REV.	
CHKD BY		B	9461223002	0	
APPRVD BY		SCALE	NONE	SHEET 1 of 1	

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