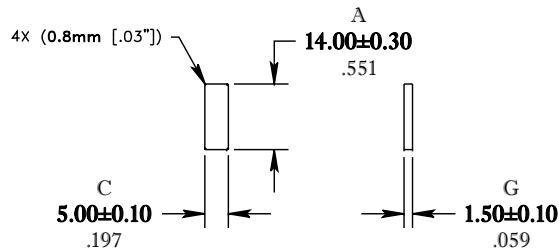


\*\* Not all features are shown in this drawing. For more detailed information, please contact your Fair-Rite representative.

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SIZE	PART NO.	REV.
B	9379059002	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 <1 gauss
1.152	16.7	14.5	242	1075±25%	<15X10E-6
MATE WITH FR# 9479221002: CLAMPING FORCE = 3 lbs					

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

FR# 79

FAIR-RITE PRODUCTS CORP.					
TITLE PLANAR "I" CORE					
DRAWN BY D. FOOTE	DATE 06-18-2021	SIZE	PART NO.	REV.	
CHKD BY		B	9379059002	0	
APPRVD BY		SCALE	NONE	SHEET	1 of 1