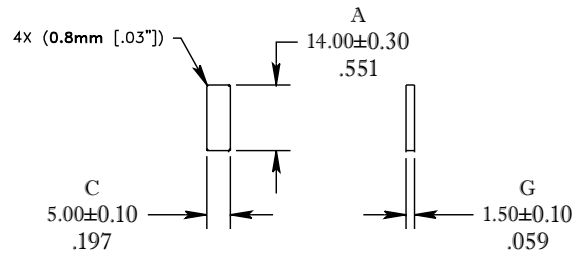


** Not all features are shown in this drawing. For more detailed information, please contact your Fair-Rite representative.

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SIZE	PART NO.	REV.
B	9380059002	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 ²)	V_e (mm ³)	AL (nH) @ 1 kHz <10 gauss	$\tan \delta/\mu_i$ @ 1 MHz <1 gauss
1.152	16.7	14.5	242	554±25%	<20X10E-6
MATE WITH FR# 9480221002: CLAMPING FORCE = 3 lbs					

POWER LOSS @ 25°C

f = 1 MHz, 500g P.L. < TBD Watts

POWER LOSS @ 25°C

f = 3 MHz, 150g P.L. < TBD Watts

FAIR-RITE PRODUCTS CORP.					
TITLE PLANAR "I" CORE					
DRAWN BY D. FOOTE	DATE 06-18-2021	SIZE	PART NO.	REV.	
CHKD BY		B	9380059002	0	
APPRVD BY		SCALE	NONE	SHEET	1 of 1

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