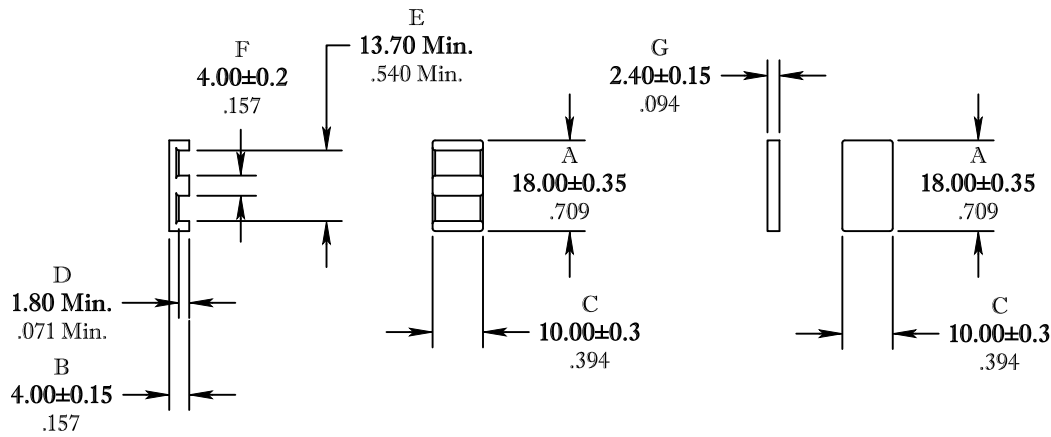


** Not all features are shown in this drawing. For more detailed information, please contact your Fair-Rite representative.

UNCONTROLLED ~CATALOG~ DRAWING

SIZE	PART NO.	REV.
B	7895400221	~



DIMENSIONS
BOLD NUMBERS ARE IN MILLIMETERS
 LIGHT NUMBERS ARE IN INCHES

ELECTRICAL SPECIFICATIONS				
$\Sigma l/A(\text{mm}^{-1})$	$l_e(\text{mm})$	$A_e(\text{mm}^2)$	$V_e(\text{mm}^3)$	$A_L(\text{nH})$ @ 1 kHz <10gauss
0.49	20.5	42.1	863	3800±25%
CORE SET CLAMPING FORCE = 5 lbs				

POWER LOSS @ 25°C
 f = 100kHz, 2000g P.L. < 0.58 Watts

POWER LOSS @ 100°C
 f = 100kHz, 2000g P.L. < 0.49 Watts

FAIR-RITE PRODUCTS CORP.				
TITLE PLANAR "EI" CORE SET				
DRAWN BY J.SERENCISCS	DATE 07-11-2018	SIZE B	PART NO. 7895400221	REV. ~
CHKD BY				
APPRVD BY		SCALE NONE	SHEET 1 of 1	

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