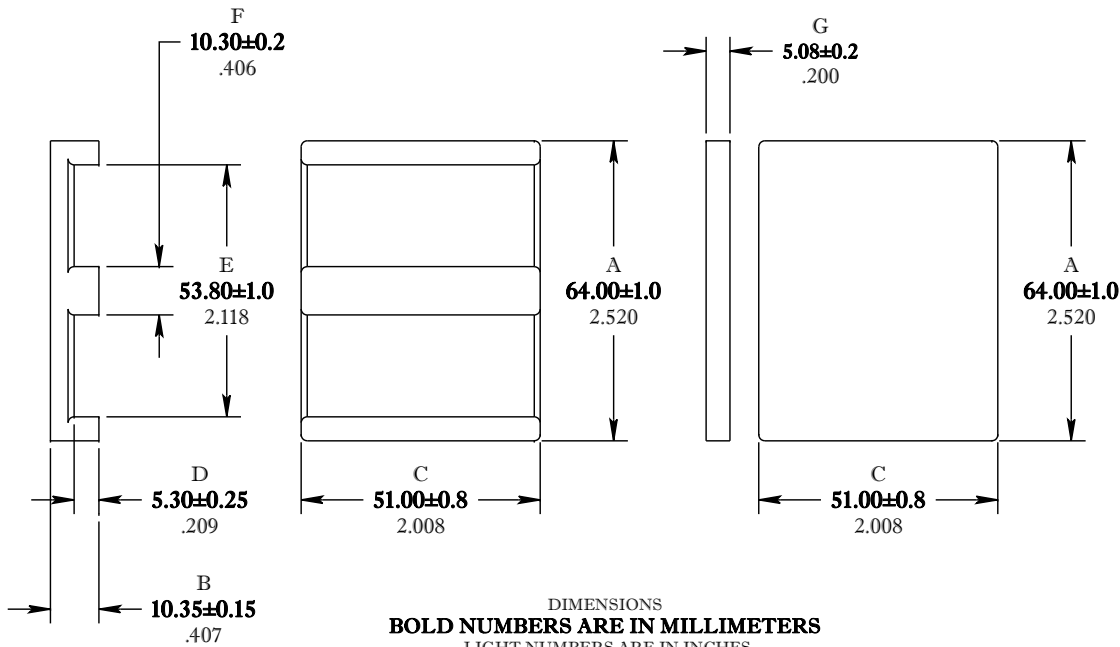


** Not all features are shown in this drawing. For more detailed information, please contact your Fair-Rite representative.

UNCONTROLLED ~CATALOG~ DRAWING

SIZE	PART NO.	REV.
B	7895400721	~




DIMENSIONS
BOLD NUMBERS ARE IN MILLIMETERS
 LIGHT NUMBERS ARE IN INCHES

ELECTRICAL SPECIFICATIONS					
$\Sigma l/A$ (mm ⁻¹)	l_e (mm)	A_e (mm ²)	V_e (mm ³)	$A_{Min.}$ (mm ²)	A_L (nH) @ 1 kHz <10gauss
0.14	70	518	36330	515	22200 ± 25%
CORE SET CLAMPING FORCE = 20 lbs					

POWER LOSS @ 25°C
 f = 100kHz, 2000g P.L. < 24 Watts

POWER LOSS @ 100°C
 f = 100kHz, 2000g P.L. < 24 Watts

FR# 95

 FAIR-RITE PRODUCTS CORP.					
TITLE PLANAR "EI" CORE SET					
DRAWN BY D. FOOTE	DATE 4/1/2019	SIZE	PART NO.	REV.	
CHKD BY		B	7895400721	~	
APPRVD BY		SCALE	NONE	SHEET 1 of 1	