

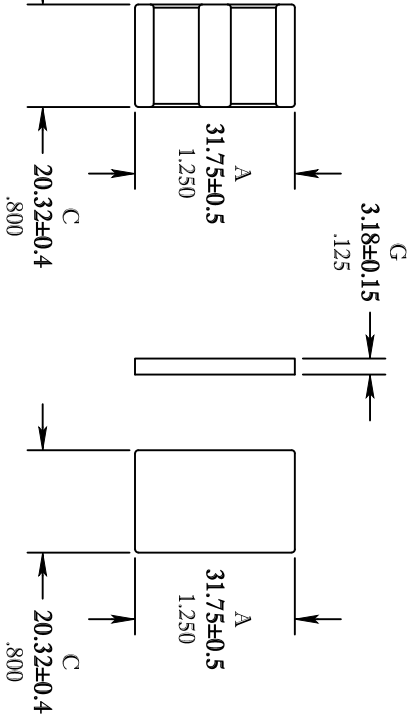


THE DATASHEET OF
7895400421



UNCONTROLLED ~ CATALOG ~ DRAWING

SIZE	PART NO.	REV.
B	7895400421	~



DIMENSIONS
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_L (nH) @ 1 kHz < 10 gauss
0.27	35.2	130	4574	8700 ± 25%

CORE SET CLAMPING FORCE = 7 lbs

POWER LOSS @ 25°C

f = 100kHz, 2000g P.L. < 3.0 Watts

POWER LOSS @ 100°C

f = 100kHz, 2000g P.L. < 2.6 Watts

FAIR-RITE PRODUCTS CORP.

PLANAR "E1" CORE SET

DRAWN BY	DATE	SIZE	PART NO.	REV.
JSERENCSICS	07-11-2018	B	7895400421	~
CHKD BY				
APPRVD BY		SCALE	NONE	SHEET 1 of 1

FR# 95

Looking for pricing, stock, or lifecycle information?

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