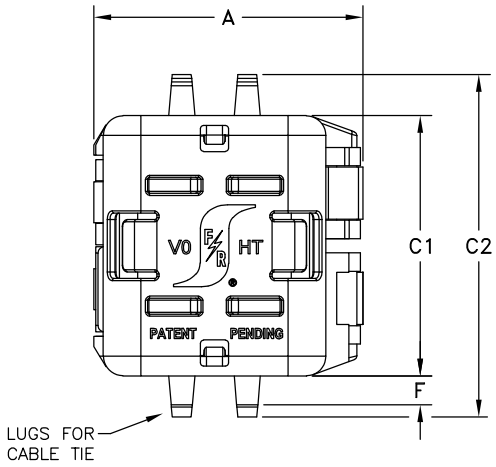
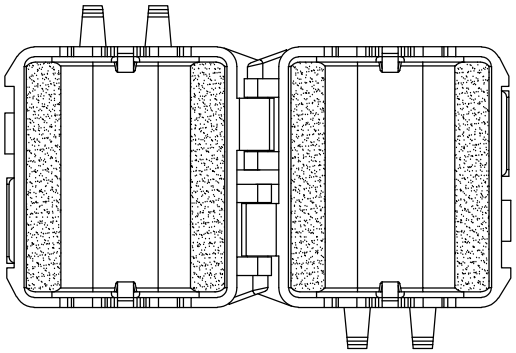
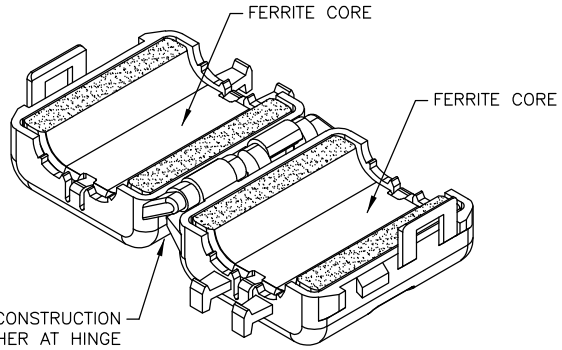
**Not all features are shown in this drawing.
For more detailed information, please contact
your Fair-Rite representative.

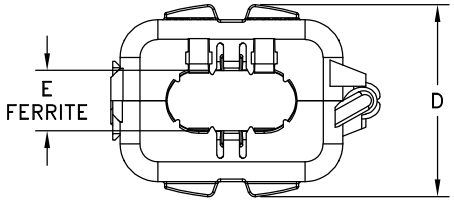
UNCONTROLLED COPY WHEN PRINTED

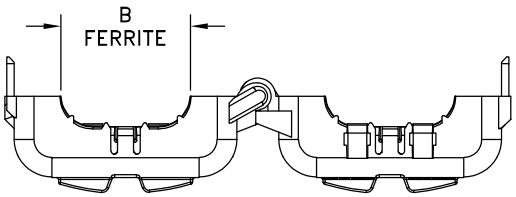
SIZE	PART NO.	REV.
B	0444184651	~











NOTES:

1 – COMPONENTS NEEDED FOR ASSEMBLY:
QTY: 2, FR#2644184655 FR#44 MATERIAL SPLIT CORE
QTY: 2, FR#0199184655 NYLON PA66 PLASTIC CASE (UL94–V0)

A	B (MIN)	C1	C2
32.39/34.39 1.32	15.80 0.62	31.3/33.3 1.31	41.50/43.50 1.71

D	E (MIN)	F
22.85/24.85 0.94	7.50 0.30	2.57/4.57 0.14

ELECTRICAL SPECIFICATIONS

$\Sigma l/A(mm^{-1})$	$l_e(mm)$	$A_e(mm^2)$	$V_e(mm^3)$	$L_O(nH)/T^2$	IMPEDANCE (OHMS) $A_L(nH)/T^2$		
					25 MHz	100 MHz	100 KHz
0.542	60.6	112	6773	2.32	TBD Min.	TBD Min.	TBD Min.
					MEASURED ON E4991A/TF16092A		MEASURED WITH 5 TURNS

BOLD NUMBERS ARE IN MILLIMETERS**, LIGHT NUMBERS ARE IN INCHES.

FAIR–RITE PRODUCTS CORP.

TITLE	ASSEMBLY, SNAP–IT CASE			
DRAWN BY J.CUSTY	DATE 04–22–25	SIZE B	PART NO. 0444184651	REV. ~
CHKD BY				
APPRVD BY		SCALE NONE		SHEET 1 of 1