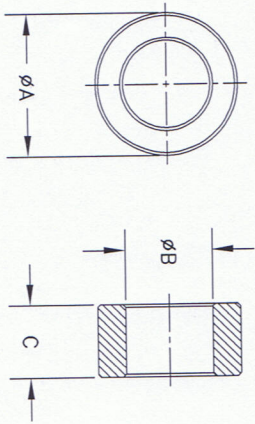


NOTES:

- 1 - THIS PART TO BE THERMOSET PLASTIC COATED, USE APPROVED FR# 2643804502.
- 2 - COATED CORE TO WITHSTAND A MINIMUM BREAKDOWN VOLTAGE OF 1000 Vrms WHEN UNIFORMLY APPLIED ACROSS THE "C" DIMENSION.
- 3 - COATING THICKNESS = 0.25mm (.010") MAX.



A 32.35 Max. 18.05 Min. 16.80 Max. AFTER COATING
 1.273 Max. .711 Min. .661 Max.

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

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SIZE	PART NO.	REV.
B	2643804509	3

03/12/2012

ELECTRICAL SPECIFICATIONS					
$\Sigma I/A(\text{mm}^{-1})$	l_e (mm)	A_e (mm^2)	V_e (mm^3)	L_o (nH)	IMPEDANCE (ohms)
0.80495	75.7	94.1	7120	1.561	25 MHz 100 MHz 48 Min. 80 Min.
N=1 #22AWG WL=2"					

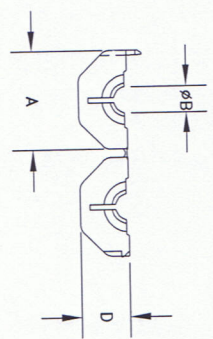
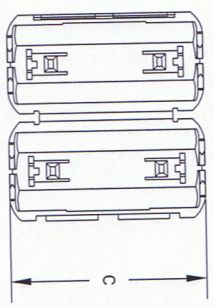
REV.	ECN	DESCRIPTION	REVISIONS
3	C-2086	REACTIVAED PART NUMBER	D.S. 03-17-11
2	B-7737	INACTIVATED PART NUMBER	D.S. 05-05-06
1	B-4345	COATING THICKNESS WAS 0.125mm (.0049") MAX.	D.S. 07-01-03

APPLICABLE SPECS	DRAWING CLASS	MATERIAL	TITLE	FAIR-RITE PRODUCTS CORP.
Tolerances Unless Otherwise Indicated	FR# 43	FINISH	COATED SUPPRESSION CORE	REV. 3
2PL 3PL FRACT ANGLE			DRAWN BY S. ZAMONSKY DATE 01-03-2000 CHKD BY APPRVD BY	SCALE NONE SHEET 1 of 1

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03/12/2012

SIZE	PART NO.	REV.
B	0199164281	4



A	B	C	D
20.00	6.90	39.40	9.78
.788	.270	1.550	.385

- NOTES:
- 1 - CASE MATERIAL: POLYPROPYLENE - V0.
 - 2 - EVALUATION OF HINGE--

ENVIRONMENT: 60°F TO 125°F WITH 6 HOURS MINIMUM DWELL TIME WITHIN THIS TEMPERATURE RANGE.
 CONDITIONS: FOLLOWING 5 CONCURRENT COMPLETE OPEN AND CLOSURE CYCLES.
 MAGNIFICATION: 5X Max.

- 3 - ACCEPT: GREATER THAN 75% OF HINGE LENGTH SHOWS NO EVIDENCE OF SEPARATION.
 REJECT: GREATER THAN 25% OF HINGE LENGTH SHOWS EVIDENCE OF SEPARATION.
 ACCEPT: GREATER THAN 75% OF HINGE LENGTH SHOWS NO EVIDENCE OF SEPARATION.
 REJECT: GREATER THAN 25% OF HINGE LENGTH SHOWS EVIDENCE OF SEPARATION.
 3 - EXTERIOR OF CASE, WITH THE EXCEPTION OF THE LOGO PAD AREA, IS TO BE TEXTURED WITH A 'HUA QIANG GONG MU SHI KE(YAO HUA) CHANG' #HQDA108B FINISH.

REV.	ECN	DESCRIPTION	DRT	DATE
4	C-0527	ADDED NOTE No. 3 : TEXTURE	T.S.	03-30-09
3	B-5081	ADDED NOTE No. 2	D.S.	02-03-04
2	A-1010	CHANGED TO SINGLE HINGE DESIGN	S.Z.	06-08-00
1	A- 69	UPDATED CASE MATERIAL	S.Z.	02-24-00

Bold numbers are in millimeters,** light numbers are in inches

APPLICABLE SPECS	DRAWING CLASS	TITLE	FAIR-RITE PRODUCTS CORP.
MATERIAL	AS NOTED	FINISH	"SNAP-IT" CASE
Tolerances Unless Otherwise Indicated	3PL	FRACT	ANGLE
2PL	APPROV BY	DATE	REV.
APPROV BY	K. ROOSA	09-03-1997	4
SCALE	NONE	SHEET	1 of 1

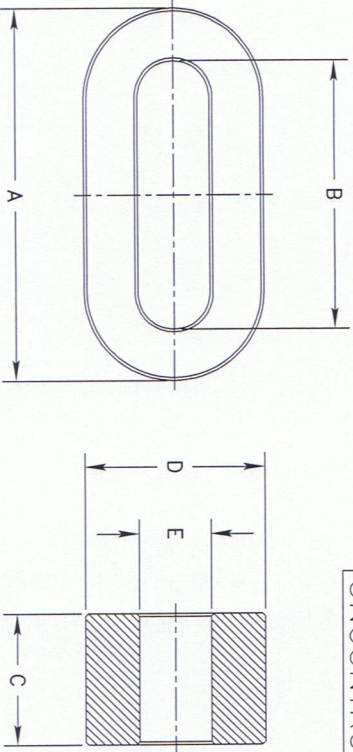
NOTES:

1 - BURNISH TO BREAK SHARP EDGES.

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03/12/2012

SIZE	PART NO.	REV.
B	2631180051	1



A	81.29	B	58.93	C	28.58	D	39.37	E	15.79
	3.138/3.263		2.270/2.370		1.100/1.150		1.520/1.580		.609/.634

ELECTRICAL SPECIFICATIONS

IMPEDANCE [Ohms]		
10 MHz	25 MHz	100 MHz
55 Min.	85 Min.	170 Min.
N=1, #22 AWG, WL=4.5"		

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

ADD TO SYSTEM PER ECN# B-7705

REV.	1	ECN	C-1450	DESCRIPTION	UPDATED DIMENSIONAL & ELECTRICAL SPECIFICATIONS AS PER CURRENT PRODUCTION	D.S.	03-05-10
APPLICABLE SPECS	DRAWING CLASS		MATERIAL	TITLE			
Tolerances Unless Otherwise Indicated	FR # 31		FINISH	FAIR-RITE PRODUCTS CORP.			
2PL	DRAWN BY		DATE	CABLE SUPPRESSION CORE			
3PL	D. SCHULZ		04-03-2006	SIZE	PART NO.	REV.	
FRACT	APPROV BY			B	2631180051	1	
ANGLE	SCALE		NONE	SHEET	1	of 1	

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