

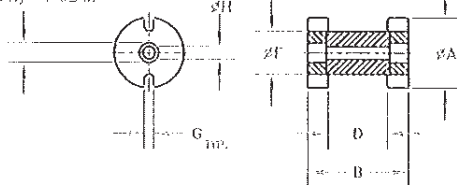
NOTES:

- 1 - THIS PART TO BE THERMOSET PLASTIC COATED, USE APPROVED FR# 9677142009.
- 2 - COATED BOBBIN TO WITHSTAND A MINIMUM BREAKDOWN VOLTAGE OF 500 Vrms.
- 3 - COATING THICKNESS = 0.25mm [.010"] MAX.
- 4 - PACKAGING: 94 PIECES/FOAM TRAY [PKG-436], 4 TRAYS/F2 [PKG-106] = 376 PIECES/CARTON.

SIZE	PART NO.	REV.
B	9677142008	9

UNCONTROLLED COPY WHEN PRINTED

2X ϕ 6.10 (164) MAX.
X 2.71 (162) MAX. ØPH



A Max.	B Max.	D Min.	F Max.	G Min.	H Min.
14.85	21.20	11.70	9.80	1.20	2.60
.584	.834	.461	.385	.048	.103

AFTER COATING

ELECTRICAL SPECIFICATIONS	
AL (nH) $\pm 10\%$	AL (nH) Min.
55	47 ϕ NI=325
AL VALUE MEASURED ϕ 1 kHz, 1 Volt WITH N=61 #28 AWG ϕ 23°C	

SEE SOP# ELC-33

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

5	B-4236	COATING THICKNESS WAS 0.125mm [.005"] MAX.	D.S.	06-11-03
4	B-1254	CHANGED DIMENSIONAL NOMENCLATURE PER 14th CATALOG	S.Z.	08-28-01
3	B-184	CHANGED COATING THICKNESS NOTE	J.J.	03-15-01
2	9-1755	BREAKDOWN VOLTAGE WAS 1000 Vrms	S.Z.	11-17-99
1	9-508	ADDED VOLTAGE BREAKDOWN SPECIFICATION	S.Z.	04-07-99
REV.	ECN	DESCRIPTION	DRFT	DATE
REVISIONS				
APPLICABLE SPECS		CLASS	FAIR-RITE PRODUCTS CORP.	
Tolerances Unless Otherwise Indicated		MATERIAL	TITLE	
		FR# 77	COATED BOBBIN	
		FINISH	DESIGN BY S. ZIMOSKY	DATE 12-21-1998
			DRD BY	
			APPROV BY	
			SCALE	NONE
			SHEET	1 of 1

9	C-3020	REACTIVATED & ADDED RECESS SPECIFICATIONS	D.S.	06-08-12
8	C-1673	INACTIVATED PART NUMBER	D.S.	07-02-10
7	C-0793	UPDATED ELECTRICAL SPECIFICATIONS	D.S.	06-22-09
6	B-7332	AL WAS 52 $\pm 10\%$ & 44 Min. ϕ NI=325	D.S.	11-15-05
REV.	ECN	DESCRIPTION	DRFT	DATE

Mouser Electronics

Authorized Distributor

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Fair-Rite:

9677142008