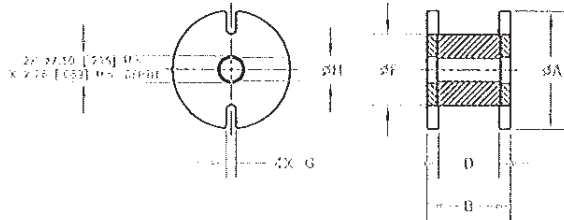


NOTES:

- 1 - THIS PART TO BE THERMOSET PLASTIC COATED, USE APPROVED FR# 9677352509.
- 2 - COATED BOBBIN TO WITHSTAND A MINIMUM BREAKDOWN VOLTAGE OF 500 Vrms.
- 3 - COATING THICKNESS = 0.25mm [.010"] MAX.
- 4 - PACKAGING: 24 PIECES/FOAM TRAY [PKG-438], 3 TRAYS/F2 [PKG-106] = 72 PIECES/CARTON
- FOAM PAD [PKG-430] ON TOP, WITH FOAM PAD [PKG-428] BETWEEN LAYERS.

SIZE	PART NO.	REV.
B	9677352508	7

UNCONTROLLED COPY WHEN PRINTED



ELECTRICAL SPECIFICATIONS		
AL (nH) ±10%	AL (nH) Min.	AW (cm ²)
124	106 @ NI=580	1.27
AL VALUE MEASURED @ 1 kHz, 1 Volt WITH N=55 #16 AWG @ 23°C		

SEE SOP# ELC-33

A	B	D	F	G	H	
36.40 Max.	26.20 Max.	17.05 Min.	22.00 Max.	2.20 Min.	6.00 Min.	AFTER COATING
1.433 Max.	1.031 Max.	.672 Min.	.866 Max.	.087 Min.	.237 Min.	

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

REV.	ECH	DESCRIPTION	DRFT	DATE
5	B-1265	UPDATED DIMENSIONAL NOMENCLATURE TO 14th CATALOG	S.Z.	08-21-01
4	B-184	CHANGED COATING THICKNESS NOTE	J.J.	03-15-01
3	9-1755	BREAKDOWN VOLTAGE WAS 1000 Vrms	S.Z.	11-17-99
2	9-331	ADDED AL MINIMUM VALUE	S.Z.	03-23-99
1	10-240	UPDATED ELECTRICAL SPECIFICATIONS	S.Z.	12-08-98

APPLICABLE SPECS		REVISIONS	
FR# 77	FR# 77	FAIR-RITE PRODUCTS CORP.	
MATERIAL		TITLE	
FR# 77		COATED BOBBIN	
DESIGN BY	DATE	SIZE	PART NO.
S. ZAKOSKI	10-16-1998	B	9677352508
CHECK BY			REV.
			7
ISSUED BY		SCALE	SHEET
		NONE	1 of 1

REV.	ECH	DESCRIPTION	DRFT	DATE
7	C-3267	ADDED PACKAGING NOTE & RECESS SPECIFICATIONS	D.S.	10-15-12
6	B-9524	COATING THICKNESS WAS 0.125mm [.005"] MAX	D.S.	03-18-08

Mouser Electronics

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