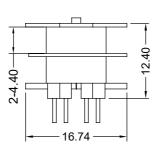
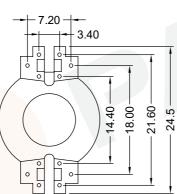
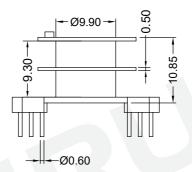
COIL FORMER

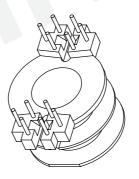
General data 12-pins RM8 coil former

SPECIFICATION	
phenolformaldehyde (PF), glass-reinforced, flame retardant in accordance with "UL 94V-0"; UL file number E41429	
copper-tin alloy (CuSn), tin (Sn) plated	
180 °C, "IEC 60085", class H	
"IEC 60068-2-20", Part 2, Test Tb, method 1B, 350 °C, 3.5 s	
"IEC 60068-2-20", Part 2, Test Ta, method 1,235°C,2s	









Winding data and area product for 12-pins RM8 coil former

NUMBER OF SECTIONS	WINDING AREA (mm²)	MINIMUM WINDING WIDTH (mm)	AVERAGE LENGTH OF TURN (mm)	AREA PRODUCT Ae x Aw (mm ⁴)	TYPE NUMBER
1	29	2*4.40	45	1730	RM-0801-1-2S-12P

Mould No.:RM8

Code No.: FAY01091

Tolerances unless otherwise specified: $0 < L \le 4 \pm 0.10$ $4 < L \le 16 \pm 0.20$ $16 < L \le 45 \pm 0.30$ $45 \le L \pm 0.40$ Pin Dim: ± 0.05 Thickness: ± 0.20 Pin Pitch: ± 0.20

(mm)

Dimensions:

REMARK

Bobbin material: PM9820

Available for Fuan core: RM8



Fuan Electronics

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Make: P.Xiao	Material Number: A4Q080110100
Checked: Beson. zhan	Document/Rev: 00
Approved: Anson. zhan	Date of Recognition: Oct./18/2019