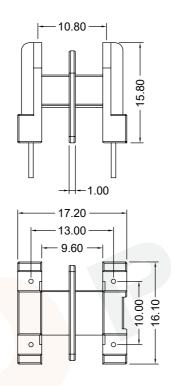
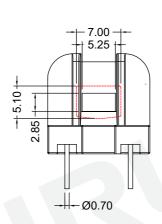
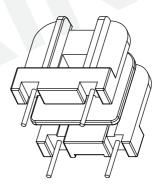
COIL FORMER

General data 4-pins UU10.5/8/5 coil former

SPECIFICATION	
phenolformaldehyde (PF), glass-reinforced, flame retardant in accordance with "UL 94V-0"; UL file number E59481	
material 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	







Winding data and area product for 4-pins UU10.5/8/5 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	39	2*4.30	44	510	UU-1057-2S-4P

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

Dimensions: (mm)	REMARK		
\ /	Mould No.	: UU1052	Bobbin material: T378J
	Code No.:	FAY01091	Available for Fuan core: UU10.5/8/5



Fuan Electronics

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Make: P.Xiao	Material Number: A4F105700100	
Checked: Beson. zhan	Document/Rev: 00	
Approved: Anson. zhan	Date of Recognition: Oct./18/2019	