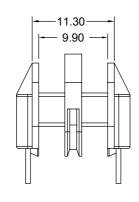
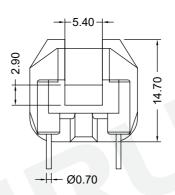
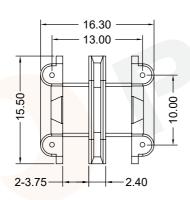
COIL FORMER

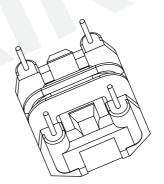
General data 4-pins UU10.5/8/5 coil former

PARAMETER	SPECIFICATION		
Coil former material	phenolformaldehyde (PF), glass-reinforced, flame retardant in accordance with "UL 94V-0"; UL file number E59481		
Pin material copper-tin alloy (CuSn), tin (Sn) plated			
Maximum operating temperature	180°C, "IEC 60085", class H		
Resistance to soldering heat	"IEC 60068-2-20", Part 2, Test Tb, method 1B, 350 °C, 3.5 s		
Soldeerability	"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	29	2*3.75	44	380	UU-1056-2S-4P

 $\begin{tabular}{lll} Tolerances unless otherwise specified: \\ 0<L\leq 4\pm 0.10 & 4<L\leq 16\pm 0.20 \\ 16<L\leq 45\pm 0.30 & 45\leq L\pm 0.40 \\ Pin Dim: \pm 0.05 & Thickness: \pm 0.20 & Pin Pitch: \pm 0.20 \\ \end{tabular}$

Dimensions:	REMARK		
l	(11111)	Mould No.: UU1056	Bobbin material: T378J
		Code No.: FAY01091	Available for Fuan core: UU10.5/8/5
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Fuan Electronics

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Make: P.Xiao	Material Number: A4F105600100	
Checked: Beson. zhan	Document/Rev: 00	
Approved: Anson. zhan	Date of Recognition: Oct./18/2019	