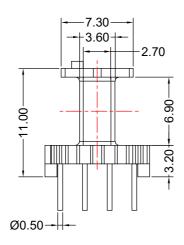
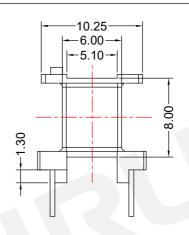
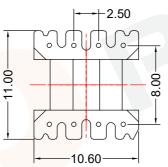
COIL FORMER

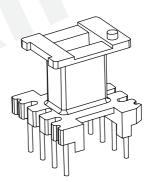
General data 8-pins EE10/6/5 coil former

PARAMETER	SPECIFICATION		
Coil former material phenolformaldehyde (PF), glass-reinforced, flame retardant in accordance "UL 94V-0"; UL file number E136137			
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 8-pins EE10/6/5 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	13	6.90	28	150	EI-1003-1S-8P

 $\begin{tabular}{lll} Tolerances unless otherwise specified: \\ 0<L\leq4\pm0.10 & 4<L\leq16\pm0.20 \\ 16<L\leq45\pm0.30 & 45\leq L\pm0.40 \\ Pin Dim:\pm0.05 & Thickness:\pm0.20 & Pin Pitch:\pm0.20 \\ \end{tabular}$

	Dimensions: (mm)	REMARK		
	(11111)	Mould No.:	Bobbin material: PF2A5-151J	
		Code No.: FAY01144	Available for Fuan core: EE10/6/5	
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Fuan Electronics

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Make: P.Xiao	Material Number: A43101200405	
Checked: Beson. zhan	Document/Rev: 00	
Approved: Anson. zhan	Date of Recognition: Nov./23/2019	