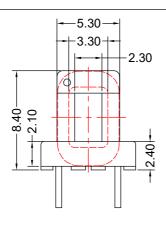
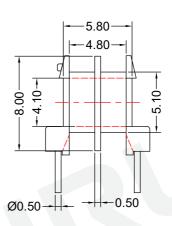
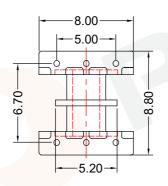
COIL FORMER

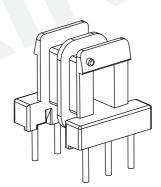
General data 6-pins EE8.3 coil former

PARAMETER	SPECIFICATION		
Coil former material phenolformaldehyde (PF), glass-reinforced, flame retardant in accordance viul. 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 6-pins EE8.3 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	4.3	2*2.15	18	30	EE-0803-2S-6P

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

Dimensions:		REMARK		
(11111)	Mould No.:	Bobbin material: T378J		
		Code No.: FAY01146	Available for Fuan core: EE8.3	



Fuan Electronics

TEL :0086-514-87693589 EML :sales@fuantronics.net WEB:www.fuantronics.net

Make: P.Xiao	Material Number: A4N018000035
Checked: Beson. zhan	Document/Rev: 00
Approved: Anson. zhan	Date of Recognition: Dec./04/2019