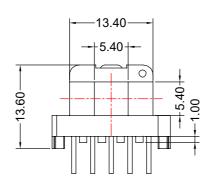
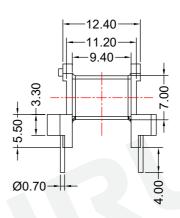
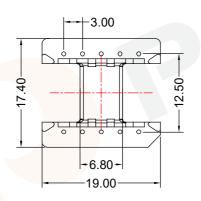
## **COIL FORMER**

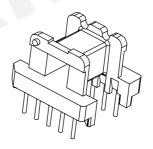
## General data 10-pins EE19/8/5 coil former

PARAMETER	SPECIFICATION	
Coil former material	phenolformaldehyde (PF), glass-reinforced, flame retardant in accordance with "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	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 10-pins EE19/8/5 coil former

NUMBER OF SECTIONS	WINDING AREA (mm²)	MINIMUM WINDING WIDTH (mm)	AVERAGE LENGTH OF TURN (mm)	AREA PRODUCT Ae x Aw (mm <sup>4</sup> )	TYPE NUMBER
1	33	9.40	38	800	EE-1901-2-1S-10P

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:  $\pm 0.05$  Thickness:  $\pm 0.20$  Pin Pitch:  $\pm 0.20$ 

(mm)			
$\oplus \Box$			

Dimensions:

 REMARK

 Mould No.:
 Bobbin material: PF2A5-151J

 Code No.:
 FAY01144
 Available for Fuan core: EE19/8/5



## **Fuan Electronics**

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Make: P.Xiao	Material Number: A40192800105	
Checked: Beson. zhan	Document/Rev: 00	
Approved: Anson. zhan	Date of Recognition: Nov./23/2019	