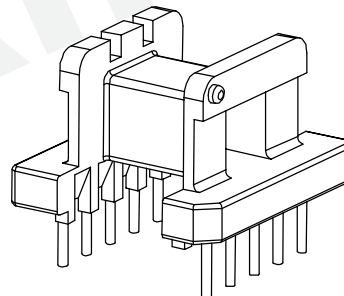
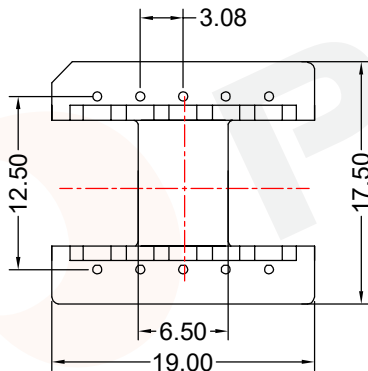
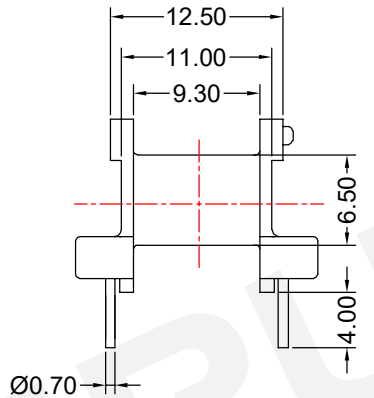
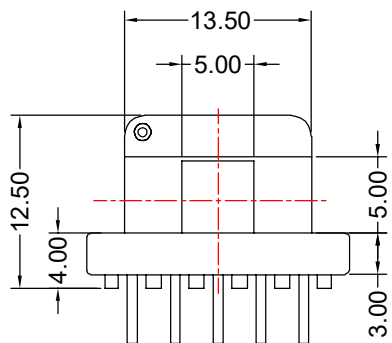


**COIL FORMER**

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	"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 (mm <sup>2</sup> )	MINIMUM WINDING WIDTH (mm)	AVERAGE LENGTH OF TURN (mm)	AREA PRODUCT Ae x Aw (mm <sup>4</sup> )	TYPE NUMBER
1	33	9.30	38	800	EE-1901-1-1S-10P

Tolerances unless otherwise specified:  
 0<L≤4±0.10 4<L≤16±0.20  
 16<L≤45±0.30 45≤L±0.40  
 Pin Dim:±0.05 Thickness:±0.20 Pin Pitch:±0.20

Dimensions: (mm)



REMARK

Mould No.: Code No.: **FAY01144** Bobbin material: PF2A5-151J Available for Fuan core: EE19/8/5



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Make: P.Xiao Material Number: A40191500105  
 Checked: Beson. zhan Document/Rev: 00  
 Approved: Anson. zhan Date of Recognition: Nov./23/2019