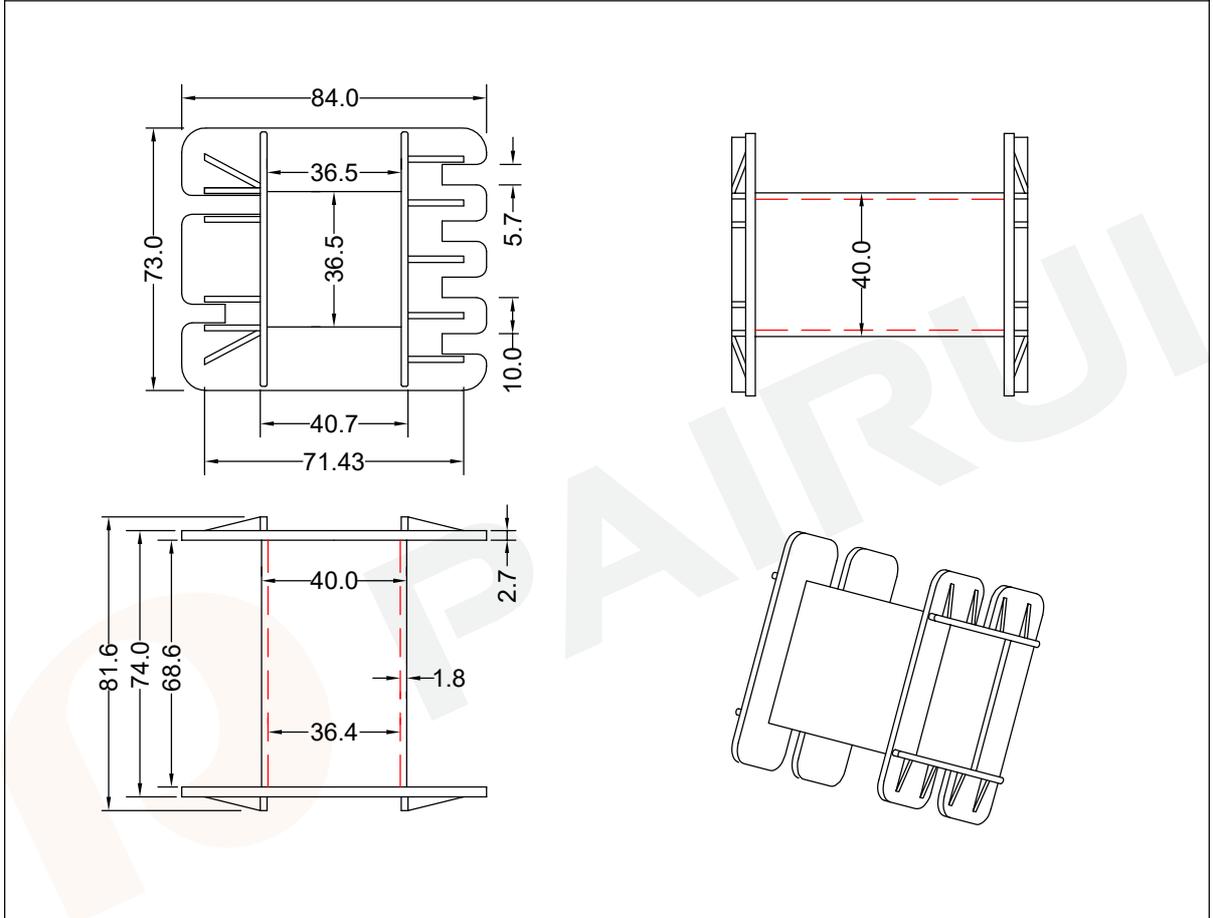


**COIL FORMER**

General data EE110/56/36 coil former

PARAMETER	SPECIFICATION
Coil former material	polyamid (PA66), glass reinforced, flame retardant in accordance with "UL 94HB"; UL file number E41938
Pin material	
Maximum operating temperature	130°C, "IEC 60085", class B
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

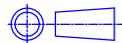


Winding data and area product for EE110/56/36 coil former

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	1232	68.60	237	1579420	EE-110-1S-0P

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.: EE110	Bobbin material: PA66
Code No.: FAY01091	Available for Fuan core:EE110/56/36



**Fuan Electronics**  
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Make: P.Xiao	Material Number: A40110000100
Checked: Beson. zhan	Document/Rev: 00
Approved: Anson. zhan	Date of Recognition: Oct./21/2019