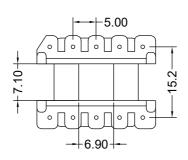
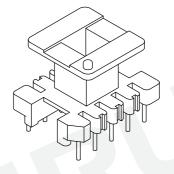
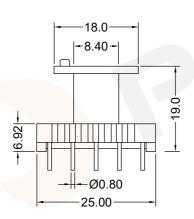
COIL FORMER

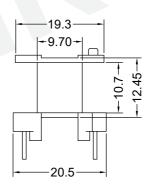
General data 10-pins EE25/10/6 coil former

PARAMETER	SPECIFICATION			
Coil former material	phenolformaldehyde (PF), glass-reinforced, flame retardant in accordance with "UL 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	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 EE25/10/6 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	51	10.7	55	1890	EI-2503-1S-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

(mm)

Dimensions:

REMARK		
	Mould No.: El2503	Bobbin material: T385J
	Code No.: FAY01091	Available for Fuan core: EE25/10/6



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Make: P.Xiao	Material Number: A43250300100		
Checked: Beson. zhan	Document/Rev: 00		
Approved: Anson. zhan	Date of Recognition: Oct./17/2019		