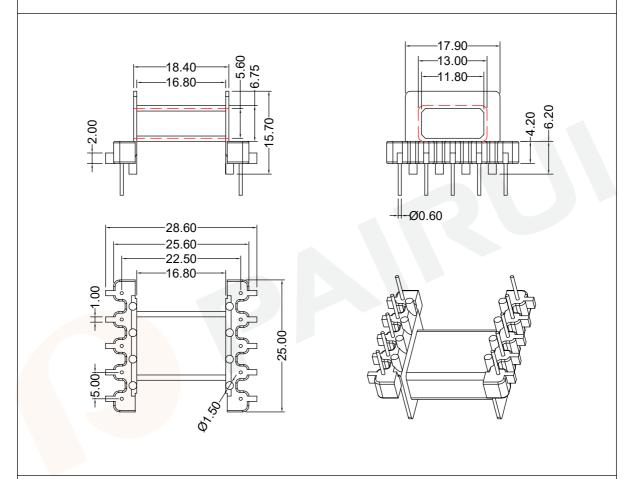
## **COIL FORMER**

## General data 10-pins EFD25/13/9 coil former

PARAMETER	SPECIFICATION		
Coil former material	phenolformaldehyde (PF), glass-reinforced, flame retardant in accordance with "UL 94V-0"; UL file number E41429		
Pin material	copper-tin alloy (CuSn), tin (Sn) plated		
Maximum operating temperature	m operating temperature 180°C, "IEC 60085", class H		
Resistance to soldering heat	e 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 1,235°C,2s		



## Winding data and area product for 10-pins EFD25/13/9 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	42	16.70	50	2390	EFD-2504-1S-10P

REMARK			
PM9820			
n core: EFD25/13/9			



**Fuan Electronics** 

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Make: P.Xiao	Material Number: A4H250400000	
Checked: Beson. zhan	Document/Rev: 00	
Approved: Anson. zhan	Date of Recognition: Oct./17/2019	