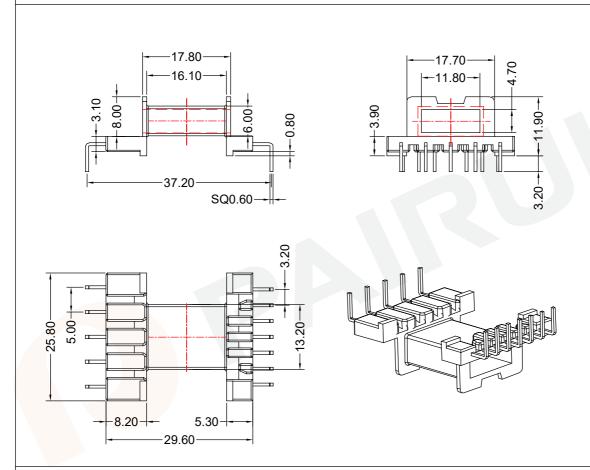
## **COIL FORMER**

## General data 12-pins EFD30/15/9 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	"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 12-pins EFD30/15/9 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	36	16.10	49	2485	EFD-3004-1S-12P

Dimensions:	REMARK		
(11111)	Mould No.	:	Bobbin material: T200HF
	Code No.:	FAY01144	Available for Fuan core: EFD25/13/9



Fuan	Electro	nics
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Make: P.Xiao	Material Number: A4H300700105	
Checked: Beson. zhan	Document/Rev: 00	
Approved: Anson. zhan	Date of Recognition: Nov./23/2019	