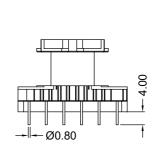
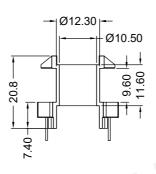
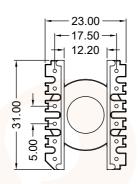
COIL FORMER

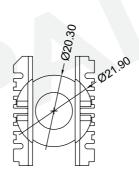
General data 12-pins ER28/10/11 coil former

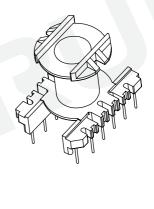
SPECIFICATION		
phenolformaldehyde (PF), glass-reinforced, flame retardant in accordance with "UL 94V-0"; UL file number E59481		
copper-tin alloy (CuSn), tin (Sn) plated		
180°C, "IEC 60085", class H		
"IEC 60068-2-20", Part 2, Test Tb, method 1B, 350 °C, 3.5 s		
"IEC 60068-2-20", Part 2, Test Ta, method 1		











Winding data and area product for 12-pins ER28/10/11 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	38	9.60	51	2810	ER-2814-1S-12P

 $\begin{tabular}{lll} Tolerances unless otherwise specified: \\ 0<L\leq4\pm0.10 & 4<L\leq16\pm0.20 \\ 16<L\leq45\pm0.30 & 45\leq L\pm0.40 \\ Pin Dim:\pm0.05 & Thickness:\pm0.20 & Pin Pitch:\pm0.20 \\ \end{tabular}$

Dimensions (mm)	Dimensions:	REMARK		
		Mould No.: ER2803	Bobbin material: T378J	
		Code No.: FAY01091	Available for Fuan core: ER28/10/11	



Fuan Electronics

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Make: P.Xiao	Material Number: A47281400100
Checked: Beson. zhan	Document/Rev: 00
Approved: Anson. zhan	Date of Recognition: Oct./09/2019