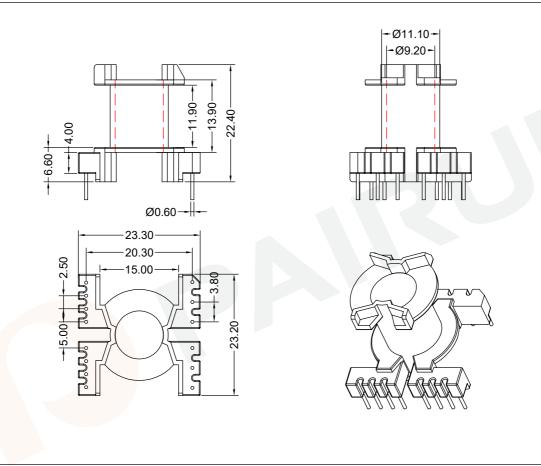
COIL FORMER

General data 14-pins PQ20/20 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 14-pins PQ20/20 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	37	11.90	45	2220	PQ-2020-1S-14P

Dimensions:		REMARK		
(mn	(mm)	KEWAKK		
	Mould No.: PQ2016		Bobbin material: T378J	
		Code No.: FAY01091		Available for Fuan core: PQ20/20
		_	M D\C	Matarial Number A 42200200400



Fuan Electronics

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Make: P.Xiao	Material Number: A42200200100	
Checked: Beson. zhan	Document/Rev: 00	
Approved: Anson. zhan	Date of Recognition: Oct./09/2019	