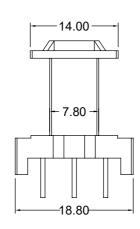
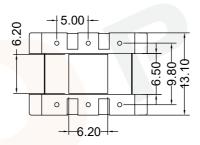
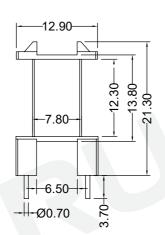
COIL FORMER

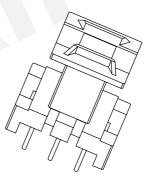
General data 6-pins EF20/10/6 coil former

PARAMETER	SPECIFICATION
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	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 1,235°C,2s









Winding data and area product for 6-pins EF20/10/6 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	37	12.30	42	1170	EF-2004-1-1S-6P

Dimensions: (mm)		REMARK		
	Mould No.: EF2004-1		Bobbin material: PM9820	
		Code No.: FAY01091		Available for Fuan core: EF20/10/6
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Fuan Electronics

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Make: P.Xiao	Material Number: A41200410100
Checked: Beson. zhan	Document/Rev: 00
Approved: Anson. zhan	Date of Recognition: Oct./17/2019