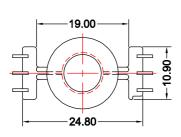
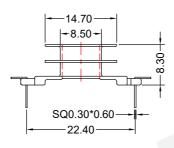
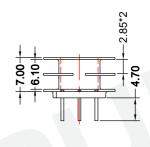
COIL FORMER

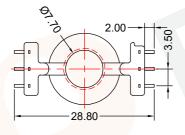
General data 6-pins POT18/11 coil former

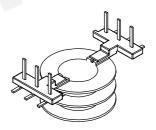
PARAMETER	SPECIFICATION	
Coil former material	polyamid (PA66), glass reinforced, flame retardant in accordance with "UL 94HB"; UL file number E41938	
Pin material	copper-tin alloy (CuSn), tin (Sn) plated	
Maximum operating temperature	erating temperature 130°C, "IEC 60085", class B	
Resistance to soldering heat	sistance 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 6-pins POT18/11 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	18	2*2.85	37	775	POT-1801-1-2S-6P

Dimensions:		REMARK		
	Mould No.: POT1801	Bobbin material: PA66		
	Code No.: FAY01091	Available for Fuan core: POT18/11		



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TEL :0086-514-87693589 EML :sales@fuantronics.net WEB:www.fuantronics.net

Make: P.Xiao	Material Number: A4C180110100	
Checked: Beson. zhan	Document/Rev: 00	
Approved: Anson. zhan	Date of Recognition: Oct./23/2019	