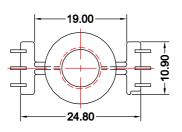
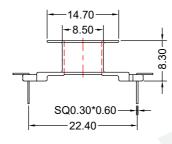
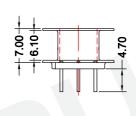
COIL FORMER

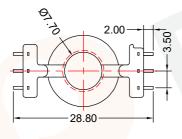
General data 6-pins POT18/11 coil former

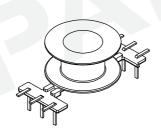
PARAMETER	SPECIFICATION		
Coil former material	polyamid (PA66), glass reinforced, flame retardant in accordance with "UL 94HB"; UL file number E41938		
Pin material copper-tin alloy (CuSn), tin (Sn) plated			
Maximum operating temperature 130°C, "IEC 60085", class B			
Resistance to soldering heat	"IEC 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		

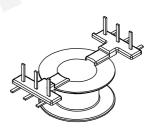












Winding data and area product for 6-pins POT18/11 coil former

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	6.10	37	775	POT-1801-1S-6P

Dimensions:	REMARK		
	(11111)	Mould No.: POT1801	Bobbin material: PA66
		Code No.: FAY01091	Available for Fuan core: POT18/11



Fuan Electronics

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

	Make: P.Xiao	Material Number: A4C180100100	
	Checked: Beson. zhan	Document/Rev: 00	
	Approved: Anson. zhan	Date of Recognition: Oct./23/2019	