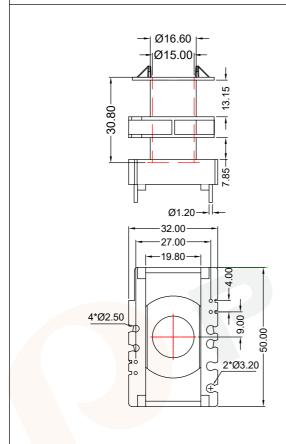
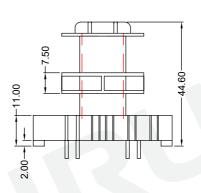
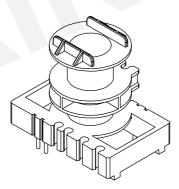
COIL FORMER

General data 4-pins ETD44/22/15 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 18-pins ETD44/22/15 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	134	13.15+7.85	72	23370	ETD-4403-2S-4P

Mould No.: ETD4403 Bobbin material: T378J	Dimensions: (mm)	REMARK		
Code No : FAY01091 Available for Fuan core:FTD44/22	(11111)	Mould No	.: ETD4403	Bobbin material: T378J
7.1.4.1.4.1.5.1.5.1.7.1.5.1.5.1.7.1.5.1.5.1.7.1.5.1.5		Code No.	: FAY01091	Available for Fuan core:ETD44/22/15



Fuan Electronics

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Make: P.Xiao	Material Number: A49440300000	
Checked: Beson. zhan	Document/Rev: 00	
Approved: Anson. zhan	Date of Recognition: Sep./09/2019	