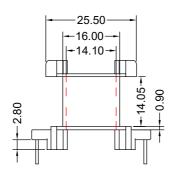
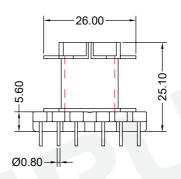
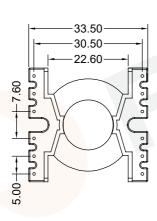
COIL FORMER

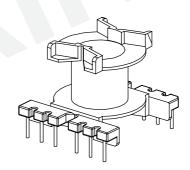
General data 12-pins PQ32/25 coil former

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 12-pins PQ32/25 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	74	14.05	67	12170	PQ-3225-6-1S-12P

Dimensions: (mm)		REMARK		
	(11111)	Mould No.: PQ32-NY		Bobbin material: T378J
		Code No.: FAY01091		Available for Fuan core: PQ32/25
7				



Fuan Electronics

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Make: P.Xiao	Material Number: A42322500200	
Checked: Beson. zhan	Document/Rev: 00	
Approved: Anson. zhan	Date of Recognition: Sep./09/2019	