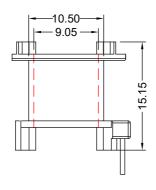
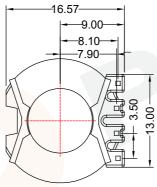
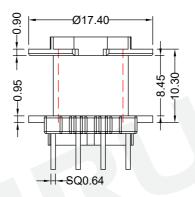
## **COIL FORMER**

## General data 4-pins PQ20/16 coil former

SPECIFICATION
phenolformaldehyde (PF), glass-reinforced, flame retardant in accordance with "UL 94V-0"; UL file number E59481
copper-tin alloy (CuSn), tin (Sn) plated
180°C, "IEC 60085", class H
"IEC 60068-2-20", Part 2, Test Tb, method 1B, 350 °C, 3.5 s
"IEC 60068-2-20", Part 2, Test Ta, method 1









## Winding data and area product for 4-pins PQ20/16 coil former

NUMBER OF SECTIONS	WINDING AREA (mm²)	MINIMUM WINDING WIDTH (mm)	AVERAGE LENGTH OF TURN (mm)	AREA PRODUCT Ae x Aw (mm <sup>4</sup> )	TYPE NUMBER
1	29	8.45	45	1740	PQ-2016-1-1S-4P

 $\begin{tabular}{lll} Tolerances unless otherwise specified: \\ 0<L\leq 4\pm 0.10 & 4<L\leq 16\pm 0.20 \\ 16<L\leq 45\pm 0.30 & 45\leq L\pm 0.40 \\ Pin Dim: \pm 0.05 & Thickness: \pm 0.20 & Pin Pitch: \pm 0.20 \\ \end{tabular}$ 

Dimensions:	REMARK			
()	Mould No.: PQ2016-1	Bobbin material:		
	Would No.: FQ2010-1	Dobbili Illatellal.		
	Code No.: FAY01091	Available for Fua		



Fuan Electronics

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

.: FAY01091		Available for Fuan core: PQ20/16
	Make: P.Xiao	Material Number: A42200400000
	Checked: Beson. zhan	Document/Rev: 00
	Approved: Anson. zhan	Date of Recognition: Oct./09/2019

T378J