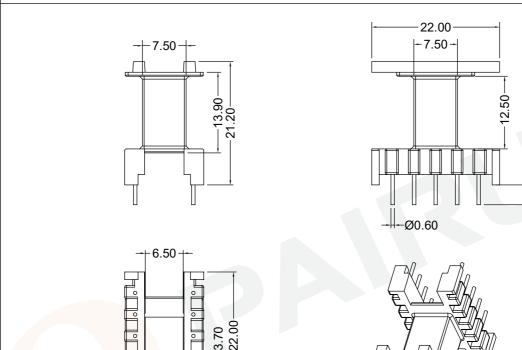
COIL FORMER

General data 10-pins EF20/10/6 coil former

PARAMETER	SPECIFICATION		
Coil former material	phenolformaldehyde (PF), glass-reinforced, flame retardant in accordance with "UL 94V-0"; UL file number E41429		
Pin material	copper-tin alloy (CuSn), tin (Sn) plated		
Maximum operating temperature	ximum operating temperature 180°C, "IEC 60085", class H		
Resistance to soldering heat	stance 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 1,235°C,2s		



Winding data and area product for 10-pins EF20/10/6 coil former

-10.00 -13.60

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	37	12.50	42	1170	EF-2003-1S-10P

 Tolerances unless otherwise specified:
 Dimensions:
 REMARK

 0<L≤4±0.10</td>
 4<L≤16±0.20</td>
 45≤L±0.40

 16<L≤45±0.30</td>
 45≤L±0.40
 Mould No.: EF2003
 Bobbin material: PM9820

 Code No.: FAY01091
 Available for Fuan core: EF20/10/6



Fuan Electronics				
TEL::0086-514-87693589				
EML :sales@fuantronics.net				
WFR:www.fuantronics.net				

Make: P.Xiao	Material Number: A41200300100		
Checked: Beson. zhan	Document/Rev: 00		
Approved: Anson. zhan	Date of Recognition: Oct./17/2019		