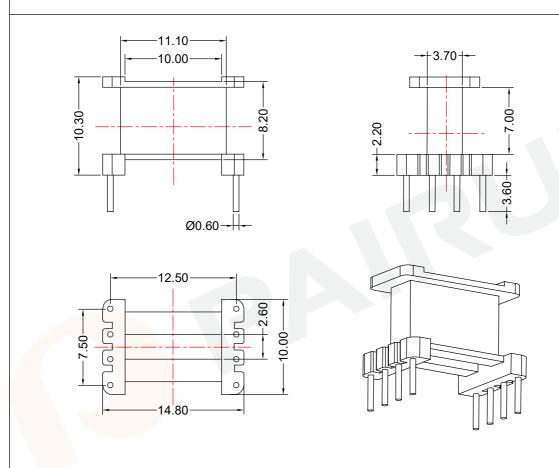
## **COIL FORMER**

## General data 8-pins EE10/6/10 coil former

| SPECIFICATION  |
|--|
| phenolformaldehyde (PF), glass-reinforced, flame retardant in accordance with "UL 94V-0"; UL file number E136137 |
| 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 8-pins EE10/6/10 coil former

| NUMBER (<br>SECTION: | AREA | MINIMUM<br>WINDING<br>WIDTH<br>(mm) | AVERAGE<br>LENGTH OF<br>TURN<br>(mm) | AREA<br>PRODUCT<br>Ae x Aw<br>(mm <sup>4</sup> ) | TYPE NUMBER   |
|----------------------|------|-------------------------------------|--------------------------------------|--|---------------|
| 1                    | 13   | 7.00                                | 37                                   | 305  | EI-1001-1S-8P |

| Dimensions: |      | REMARK    |          |                                    |
|-------------|------|-----------|----------|------------------------------------|
|             | (mm) | Mould No. | :        | Bobbin material: PF2A5-151J        |
| (           |      | Code No.: | FAY01144 | Available for Fuan core: EE10/6/10 |
|             |      |           |          |                                    |



## **Fuan Electronics**

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

| Make: P.Xiao          | Material Number: A43100600105     |
|-----------------------|-----------------------------------|
| Checked: Beson. zhan  | Document/Rev: 00                  |
| Approved: Anson. zhan | Date of Recognition: Nov./23/2019 |