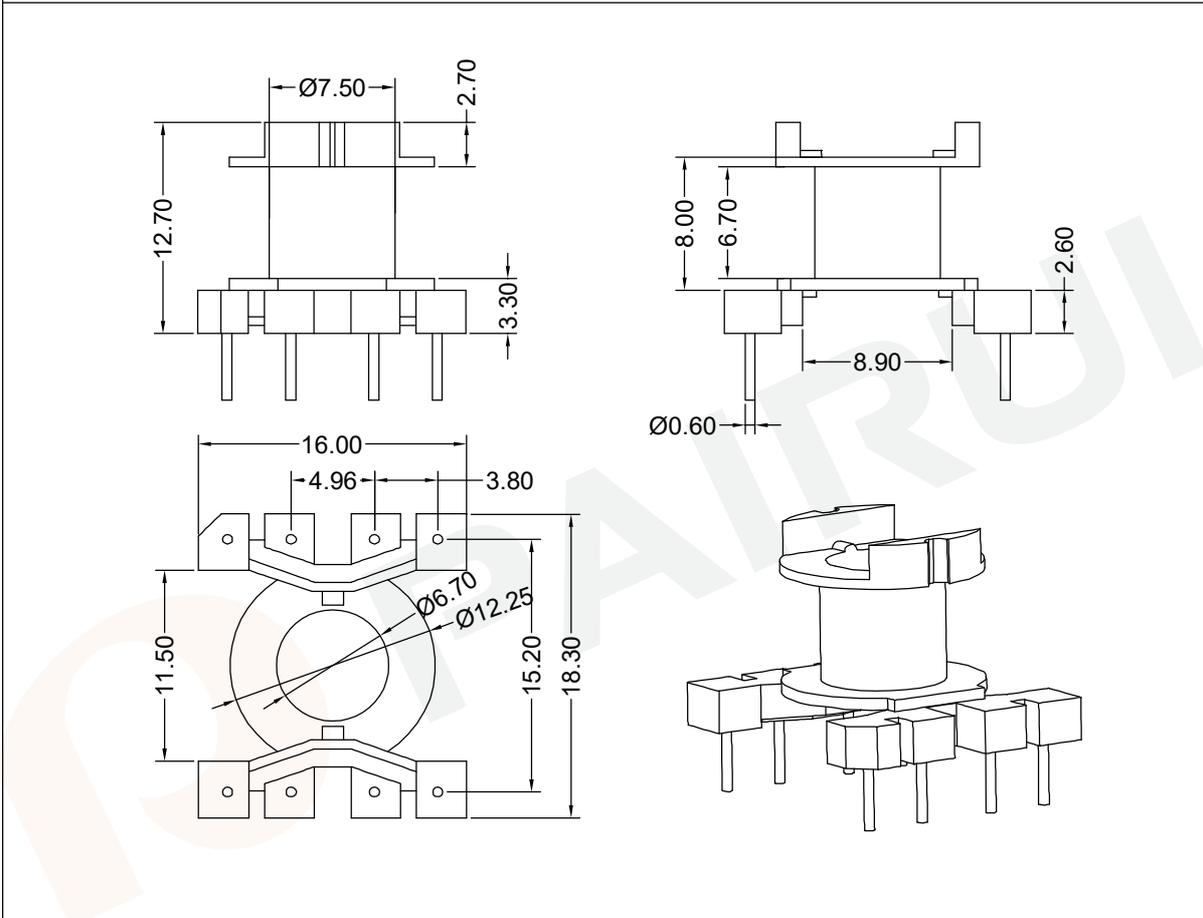


COIL FORMER
General data 8-pins RM6 coil former

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	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

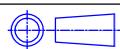


Winding data and area product for 8-pins RM6 coil former

NUMBER OF SECTIONS	WINDING AREA (mm ²)	MINIMUM WINDING WIDTH (mm)	AVERAGE LENGTH OF TURN (mm)	AREA PRODUCT Ae x Aw (mm ⁴)	TYPE NUMBER
1	15	6.70	31	525	RM-0605-1S-8P

Tolerances unless otherwise specified:
 0<L≤4±0.10 4<L≤16±0.20
 16<L≤45±0.30 45≤L±0.40
 Pin Dim:±0.05 Thickness:±0.20 Pin Pitch:±0.20

Dimensions:
(mm)



REMARK

Mould No.:
Code No.: FAY01216

Bobbin material: PM9820
Available for Fuan core: RM6



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 WEB:www.fuantronics.net

Make: P.Xiao
Checked: Beson. zhan
Approved: Anson. zhan
Material Number: A4Q060300058
Document/Rev: 00
Date of Recognition: Nov./27/2019