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FOR-1755 Rev.1.4

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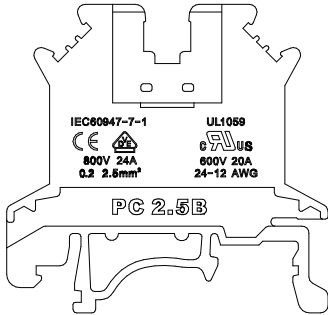
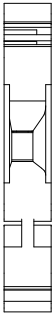
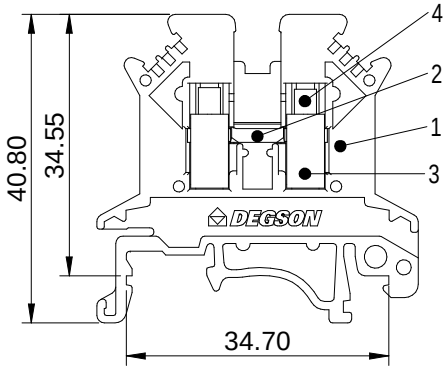
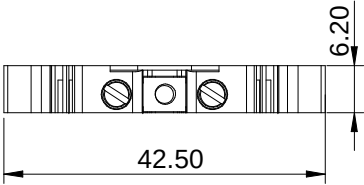
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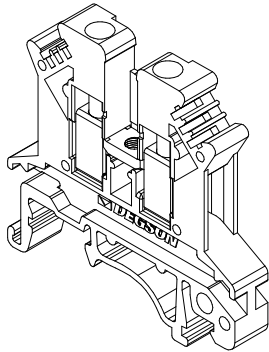
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未注公差/General tolerances(mm)													
0 ~ 3	>3 ~ 6	>6 ~ 10	>10 ~ 18	>18 ~ 30	>30 ~ 50	>50 ~ 80	>80 ~ 120	>120 ~ 180	>180 ~ 250	>250 ~ 315	>315 ~ 400	>400 ~ 500	0.1/10
±0.12	±0.18	±0.22	±0.26	±0.31	±0.37	±0.57	±0.80	±0.93	±1.05	±1.15	±1.60	±2.20	±2°

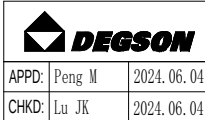


Please refer to the 3D model,
for these unmarked dimensions.



4	Screw	Copper Alloy	M3/Ni Plated
3	Cage	Copper Alloy	M3/Ni Plated
2	Current carrier	Copper	Sn Plated
1	Housing	PA66	UL94V-0
ITEM	NAME OF PART	MATERIAL	NOTES

UL 标准/UL Standard:		B	C	D
额定电压/电流/Rated Voltage(V)/Current(A)		600V/20	600V/20	600/5
IEC 标准/IEC Standard:				
过压类别/Overvoltage Category/污染等级/Pollution Degree		III/3	III/2	II/2
额定电压/电流/Rated Voltage(V)/Current(A)		800/24	/	/
额定脉冲电压(KV)/Rate Impulse Voltage(KV)		8	/	/
螺丝扭矩/Torque Tightening(N·m/Lb.in)		M3, 0.5/4.5		
间距/Pitch (mm)		6.2		
线径范围(硬线和软线)/Wire Range(rigid and flexible)(AWG/mm²)		24~12 / 0.2~2.5		
剥线长度/Stripping length(mm)		6~7		
使用温度范围/Operating temperature(°C)		-40~+105		
符合 RoHS 环保要求/Conform to RoHS		Yes		



MATERIAL: /		SURFACE/COLOR: /		
MAT NO./REV: /		MAT STATUS: 批量		
NAME				
PC2. 5B-01P-11-00Z (H)				
DRAWING NO. /	TYPE CUSTOMER DRAWING	DRAWING STATUS work	SCALE 1:1	SHEET 1/1

00	/	Update drawing	Ye XD	2024.06.04
REV	ECN	DESCRIPTION	DRFT	DATE

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