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FOR-1755 Rev.2.2

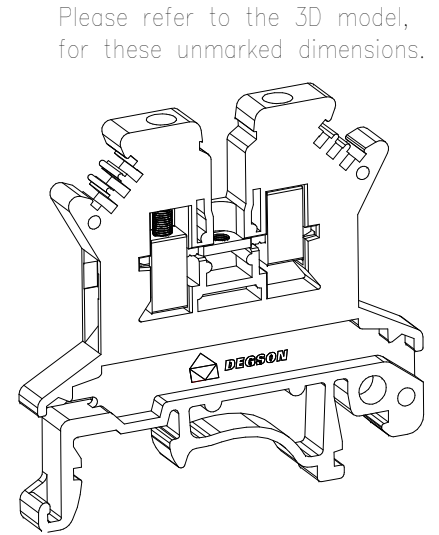
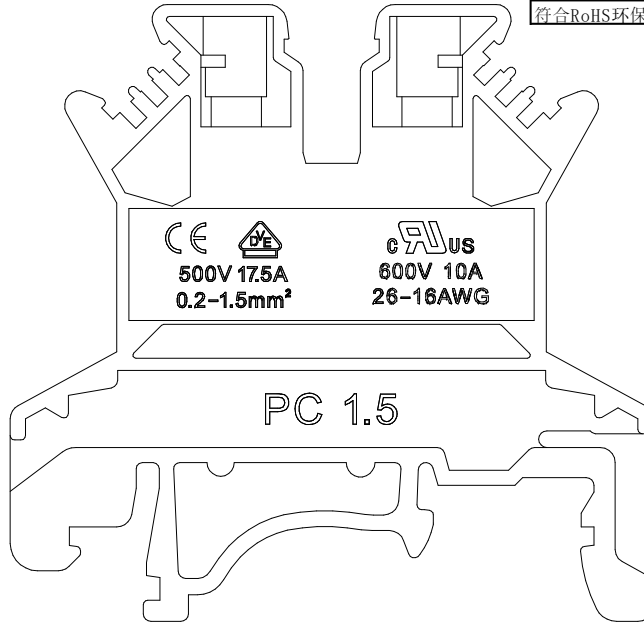
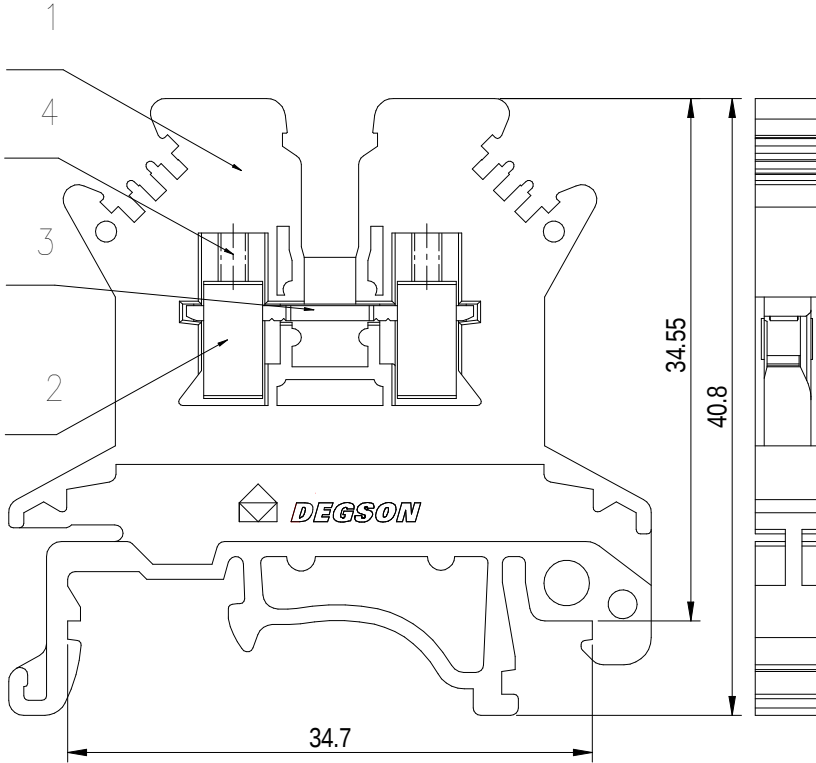
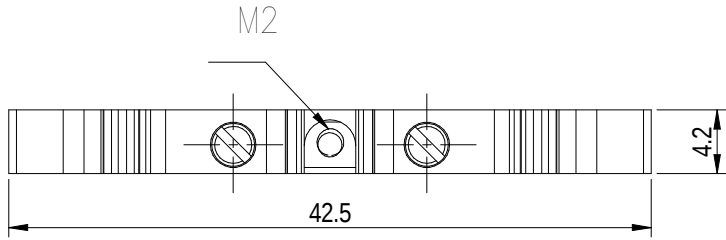
2

3

4

5

6



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

未注公差/General tolerances(mm)													0.1/10
0	>3	>6	>10	>18	>30	>50	>80	>120	>180	>250	>315	>400	>500
3	6	10	18	30	50	80	120	180	250	315	400	500	
±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	±2.50

UL 标准/UL Standard:		B	C	D
额定电压/电流/Rated Voltage(V)/Current(A)		300/10	300/10	600/10
IEC 标准/IEC Standard:				
过压类别/Overvoltage Category/污染等级/Pollution Degree		III/3	/	/
额定电压/电流/Rated		500/17.5	/	/
额定脉冲电压(KV)/Rate Impulse		6	/	/
螺丝扭矩/Torque Tightening(N·m/Lb.in)		M2, 0.2/1.73		
线径范围(硬线和软线)/Wire Range(rigid and flexible)(AWG/mm²)		26~16(Str) &16(Sol)/0.2~1.5		
间距/Pitch(mm)/线数范围/Poles		4.2		
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		

4	Screw	Copper alloy	M2/Ni Plated
3	Current Carrier	Copper	Sn Plated
2	Brass Cage	Copper alloy	M2/Ni Plated
1	Housing	PA66	UL94V-0
ITEM	NAME OF PART	MATERIAL	NOTES

		MATERIAL:		SURFACE/COLOR:	
APPD: 彭敏		2025.08.27		MAT NO./REV: 11010000018-1 / 00.01	
CHKD: 高卫国		2025.08.27		MAT STATUS: 批量	
DRFT: 杨宇辰		2025.08.27		NAME	
DRAWING NO.		TYPE		DRAWING STATUS	
200385927		CUSTOMER DRAWING		已发布	
SCALE		SHEET		1/1	
2:1					

00			杨宇辰	2025.08.27
REV	ECN	DESCRIPTION	DRFT	DATE