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FOR-1755 Rev.1.7

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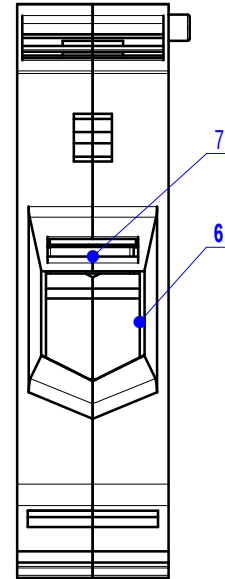
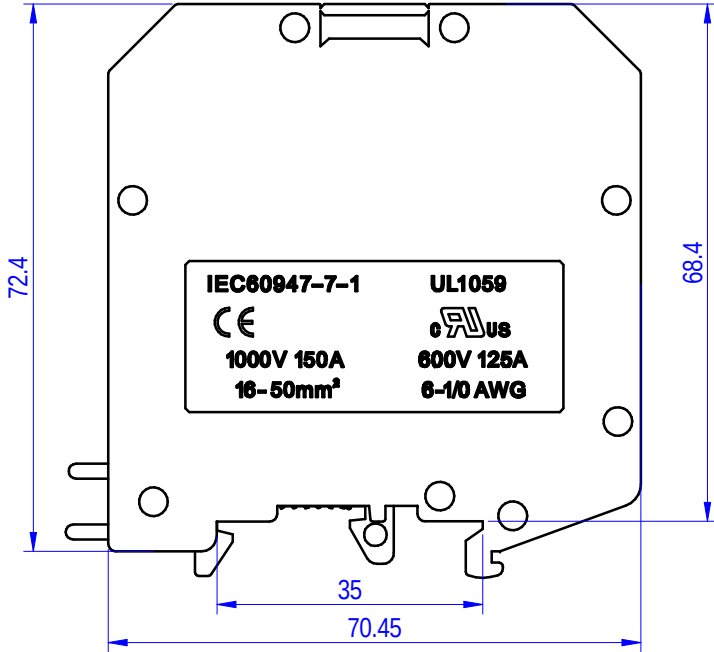
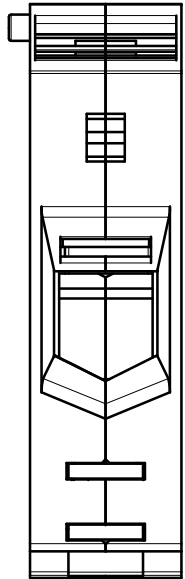
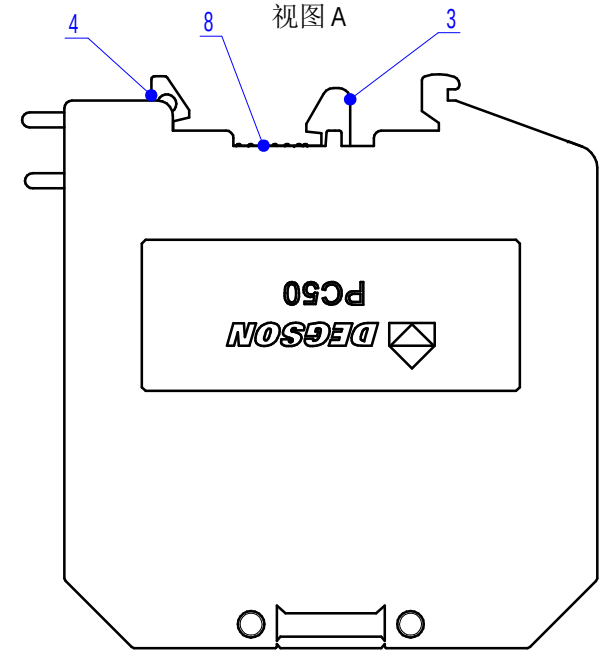
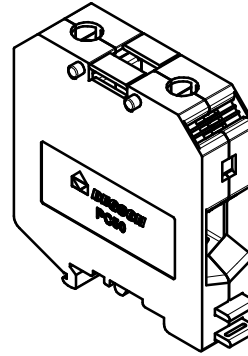
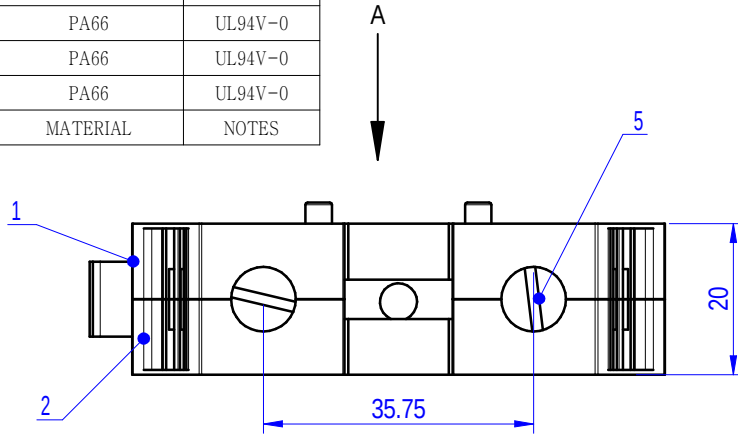
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8	Spring	Spring steel	/
7	Current Carrier	Copper	Sn Plated
6	Cage	Steel	Zn Plated
5	M5(-)-screw	Steel	Zn Plated
4	Slip Component 2	PA66	UL94V-0
3	Slip Component 1	PA66	UL94V-0
2	Housing 2	PA66	UL94V-0
1	Housing 1	PA66	UL94V-0
ITEM	NAME OF PART	MATERIAL	NOTES

未注公差/General tolerances(mm)														0.1/10 ±2°
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	>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)	600/125	600/125	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)	1000/150	/	/
额定脉冲电压(KV)/Rate Impulse Voltage(KV)	8	/	/
螺丝扭矩/Torque Tightening(N·m/Lb.in)	M6, 6.0/52.7		
线径范围(硬线和软线)/Wire Range(rigid and flexible)(AWG)	6~ 1 / 0/16~ 50		
间距/Pitch(mm)	20		
剥线长度/Stripping length(mm)	22~ 23		
使用温度范围/Operating temperature(°C)	-40~ + 105		
符合 RoHS 环保要求/Conform to RoHS	Yes		
标准颜色编号/Standard color number: PANTONE/ RAL	/		

			MATERIAL:		SURFACE/COLOR:			
			MAT NO./REV: 11010000085-1 / 00		MAT STATUS: 批量			
APPD: 李根芳	2022.09.09		NAME PC50-01P-1Y-00A&Z(H)					
CHKD: 马恩开	2022.09.09							
DRFT: 栗晓栋	2022.09.09		DRAWING NO.		TYPE	DRAWING STATUS	SCALE	SHEET
 A4			200106569		CUSTOMER DRAWING	已发布	1:1	1/1

00		First edition release	栗晓栋	2022.09.09
REV	ECN	DESCRIPTION	DRFT	DATE

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