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FOR-1755 Rev.1.7

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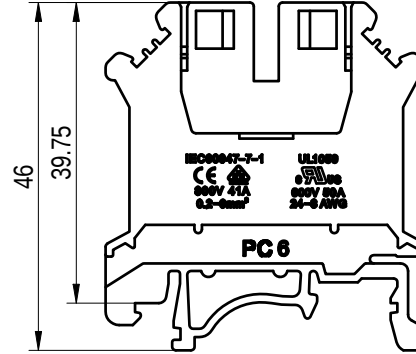
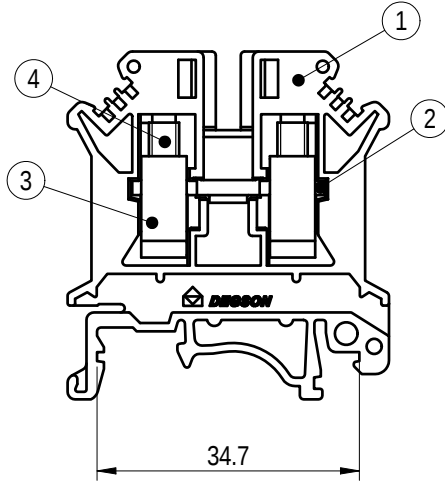
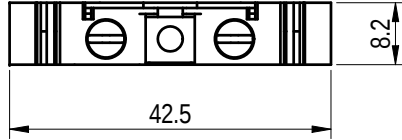
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未注公差/General tolerances(mm)

0	>3	>6	>10	>18	>30	>50	>80	>120	>180	>250	>315	>400	>500	0.1/10
~3	~6	~10	~18	~30	~50	~80	~120	~180	~250	~315	~400	~500		±2°
±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	



PC6 - 01P - 11 - 00A (H)
(RoHS)
(Series No.)(Poles)(Single Pitch)
00A: Standard products,
**A...Z: Special product
(01~9999 stands
for customer code)
(Color): 1.(Grey)

4	Screw	Copper Alloy	M4\Ni Plated
3	Cage	Copper Alloy	M4\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)	600/50	600/50	600/5
IEC 标准/IEC Standard:			
过压类别/Overtoltage Category/污染等级/Pollution Degree	III/3	III/2	II/2
额定电压/电流/Rated Voltage(V)/Current(A)	800/41	/	/
额定脉冲电压(KV)/Rate Impulse Voltage(KV)	8	/	/
螺丝扭矩/Torque Tightening(N·m/Lb.in)	M4, 1.2/10.53		
线径范围(硬线和软线)/Wire Range(rigid and flexible)(AWG/mm ²)	24~10(Sol/Str)&8(Str)/0.2~6		
间距/Pitch(mm)/线数范围/Poles	8.2/01P		
剥线长度/Stripping length(mm)	10~12		
使用温度范围/Operating temperature(°C)	-40~+105		
符合RoHS环保要求/Conform to RoHS	Yes		
颜色说明	11: Grey		

			MATERIAL: /		SURFACE/COLOR: /		
			MAT NO./REV: 11010000092 / 00		MAT STATUS: 批量		
APPD: Peng M 2023.03.16			NAME				
CHKD: Gao WG 2023.03.16			PC6-01P-11-00Z(H) (00)				
DRFT: Ye XD 2023.03.16							
DRAWING NO.		TYPE		DRAWING STATUS		SCALE	SHEET
200115338		CUSTOMER DRAWING		/		1:1	1/1
 A4							

00	/	Update part name	Ye XD	2023.03.16
REV	ECN	DESCRIPTION	DRFT	DATE

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