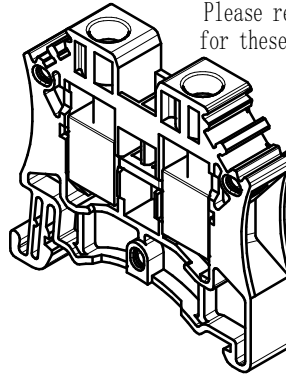
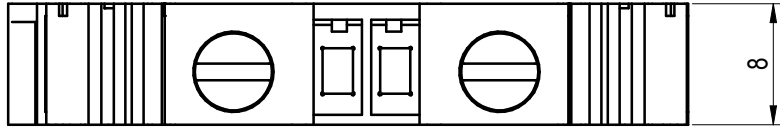


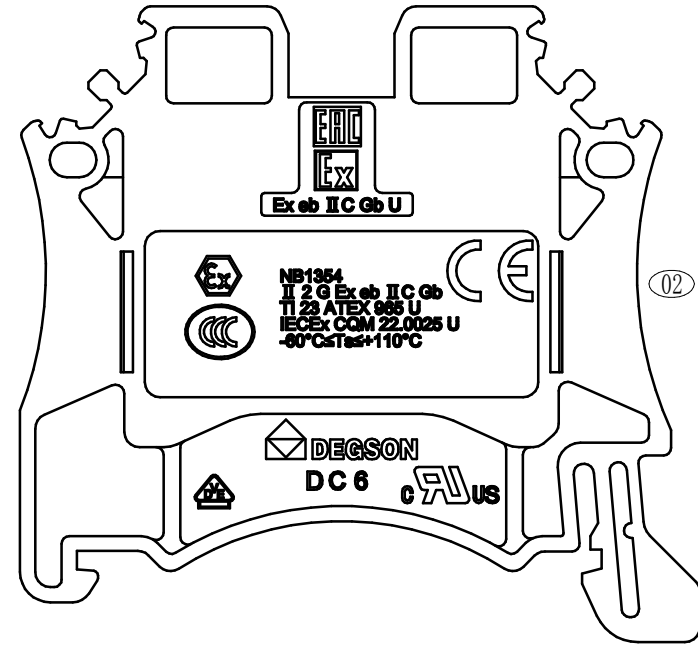
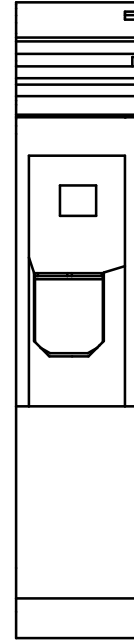
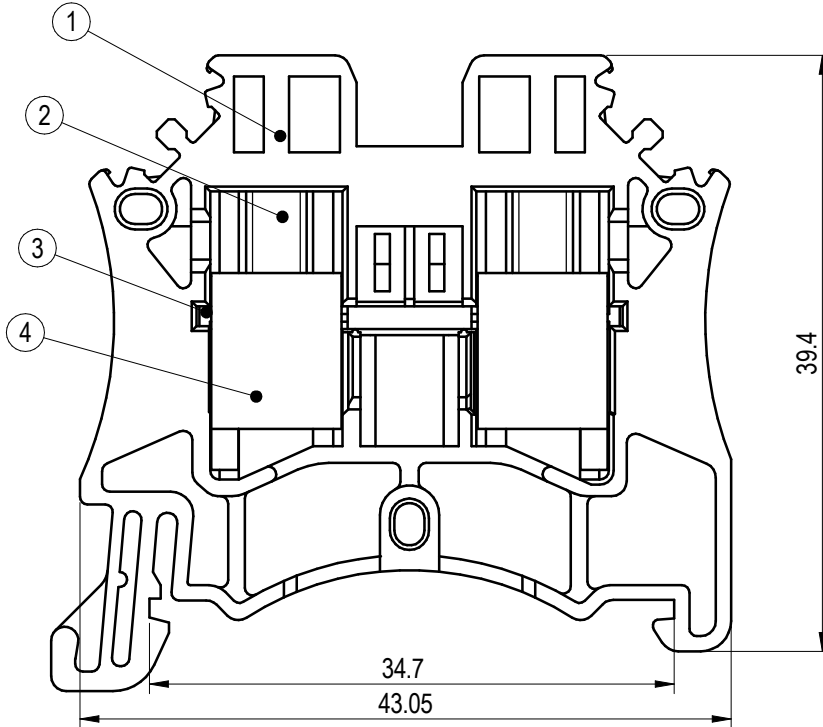
未注公差/General tolerances (mm)

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

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



UL 标准/UL Standard:	B	C	D
额定电压/电流/Rated Voltage(V)/Current(A)	600/50	600/50	/
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)	1000/41	1000/41	1000/41
额定脉冲电压(KV)/Rate Impulse Voltage(KV)	8	8	6
螺丝扭矩/Torque Tightening(N·m/Lb.in)	M4, 1.5-1.8/13.29-15.79		
线径范围(硬线和软线)/Wire Range(rigid and flexible)(AWG mm²)	24~ 8 / 0.2~ 10(str&sd)		
间距/Pitch(mm)/线数范围/Poles	8.0/01P		
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		



4	Cage	Copper alloy	Ni plated
3	Current carrier	Copper	Sn plated
2	Screw	Copper alloy	Ni plated
1	Housing	PA66	UL94V-0
ITEM	NAME OF PART	MATERIAL	NOTES

		MATERIAL:	SURFACE/COLOR:	
		MAT NO./REV: 11020000267-1 / 00	MAT STATUS: 批量	
APPD: Peng M	2024.01.29	NAME		
CHKD: Gao WG	2024.01.29	DC6-Cu-01P-11-00A (H)		
DRFT: Deng L	2024.01.29	DRAWING NO. 200099430	TYPE CUSTOMER DRAWING	DRAWING STATUS 已发布
④		SCALE 2:1	SHEET 1/1	

02		Add explosion-proof certification lettering	Deng L	2024.01.29
REV	ECN	DESCRIPTION	DRFT	DATE

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