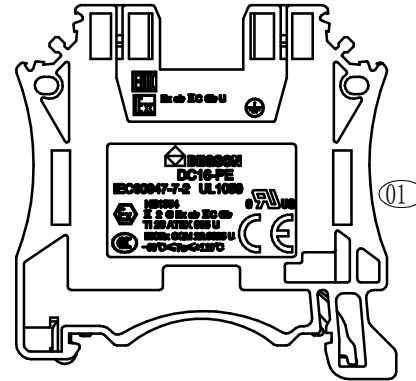
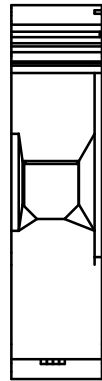
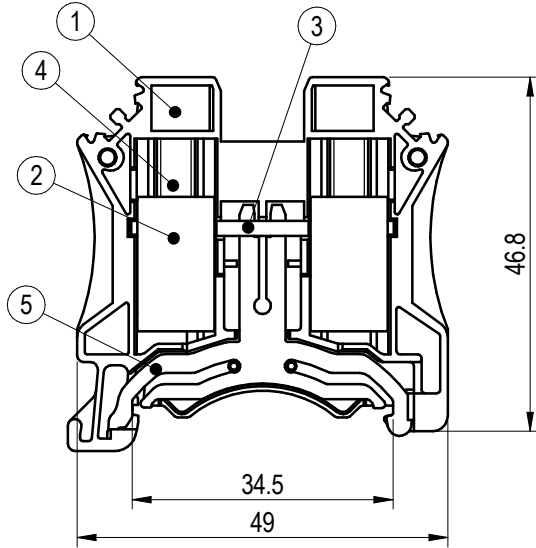
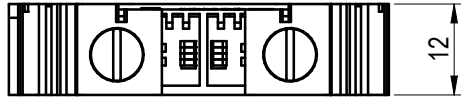


未注公差/General tolerances (mm)													0.1/10	
0	>3	>6	>10	>18	>30	>50	>80	>120	>180	>250	>315	>400		
~3	~6	~10	~18	~30	~50	~80	~120	~180	~250	~315	~400	~500	>500	
±0.12	±0.18	±0.22	±0.26	±0.31	±0.37	±0.57	±0.80	±0.93	±1.05	±1.15	±1.60	±2.20	±2.50	±2'



ITEM	NAME OF PART	MATERIAL	NOTES
5	Current contact	Copper alloy	Sn Plated
4	Screw	Stainless steel	M5
3	Current carrier	Copper	Sn Plated
2	Cage	Copper alloy	Ni Plated(2-4um)
1	Housing	PA66	UL94V-0

UL 标准/UL Standard:	B	C	D
额定电压/电流/Rated Voltage(V)/Current(A)	/	/	/
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)	/	/	/
额定脉冲电压(KV)/Rate Impulse Voltage(KV)	8	/	/
螺丝扭矩/Torque Tightening(N·m/Lb.in)	M5, 2.5/27		
线径范围(硬线和软线)/Wire Range(rigid and flexible)(AWG mm <sup>2</sup> )	14~ 3/ 1.5~ 25		
间距/Pitch(mm)/线数范围/Poles	12/01P		
剥线长度/Stripping length(mm)	12~ 13		
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:		
APPD: Peng M 2024.01.30		MAT NO./REV: 11020000291-1 / 00		MAT STATUS: 批量	
CHKD: Gao WG 2024.01.30		NAME			
DRFT: Deng L 2024.01.30		DC16-PE-Cu-01P-1C-200A(H)			
DRAWING NO.	TYPE	DRAWING STATUS	SCALE	SHEET	
200087553	CUSTOMER DRAWING	已发布	1:1	1/1	

REV	ECN	DESCRIPTION	DRFT	DATE
01		Add 3C and explosion-proof mark	Deng L	2024.01.30

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