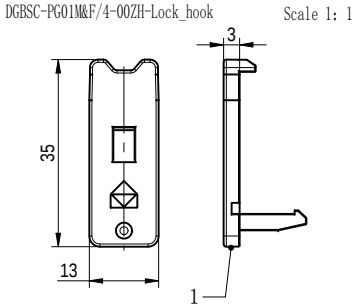
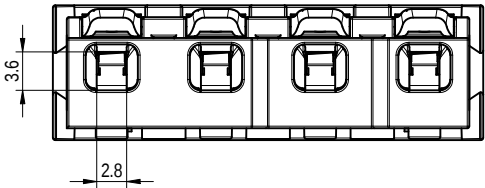
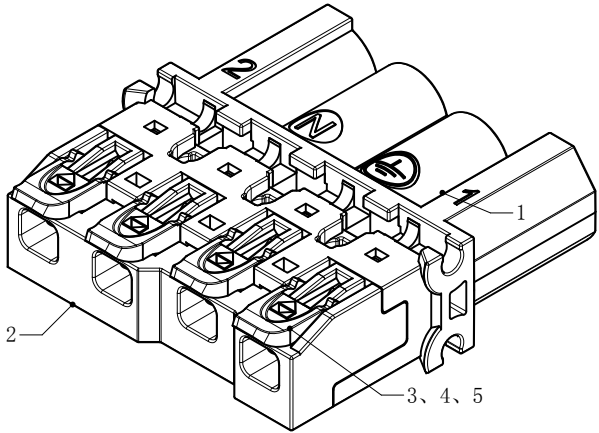
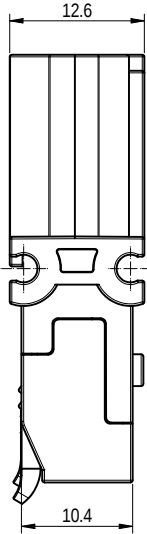
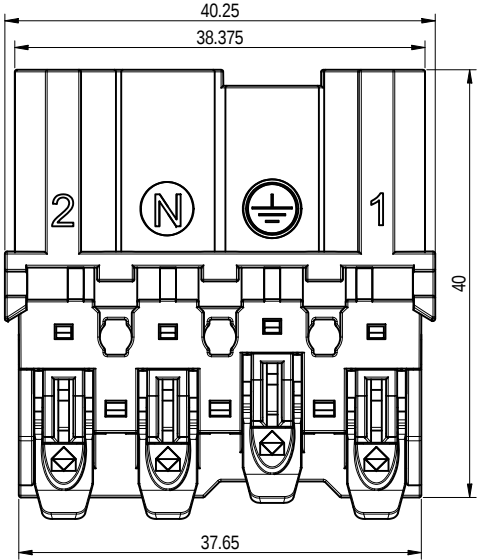
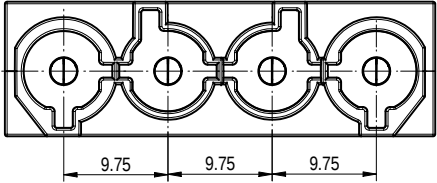


公差/公差(General tolerances(mm))														D
0~3	>3~6	>6~10	>10~18	>18~30	>30~50	>50~80	>80~120	>120~180	>180~250	>250~315	>315~400	>400~500	>500	
±0.12	±0.18	±0.22	±0.26	±0.31	±0.37	±0.57	±0.80	±0.93	±1.05	±1.15	±1.60	±2.20	±2.50	0.1/10 ±2'



6	Button	PA66	UL94V-0
5	Spring	Stainless steel	/
4	Male pin	Copper	Sn Plated
3	Cover	PA66	UL94V-0
2	Housing	PA66	UL94V-0
1	Lock_hook	PA66	UL94V-0
ITEM	NAME OF PART	MATERIAL	NOTES

UL 标准/UL Standard: (UL1977)			
额定电压/电流/Rated Voltage(V)/Current(A)	600V/20A		
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)	800/32	1000/32	1000/32
额定脉冲电压(KV)/Rate Impulse Voltage(KV)	8	8	6
螺丝扭矩/Torque Tightening(N·m/Lb.in)	ST2.9, 1.0/8.8		
线径范围(硬线和软线)/Wire Range(rigid and flexible)(AWG/mm²)	20~12 / 0.5~4		
冷压头不带绝缘套管/with femle without plastic sleeve	20~14/0.5~2.5		
冷压头带绝缘套管/with femle, with plastic sleeve	20~14/0.5~2.5		
间距/Pitch(mm)/线数范围/Poles	9.75/N=04P		
剥线长度/Stripping length(mm)	12		
使用温度范围/Operating temperature(°C)	-40~-+125		
符合RoHS环保要求/Conform to RoHS	Yes		

DEGSON		MATERIAL:		SURFACE/COLOR:	
APPD: 裴耀志		MAT NO./REV:		MAT STATUS: 批量	
CHKD: 裴耀志		NAME:		DGBSC-PG01M/4-04P-1Y-500Z(H)	
DFT: 裴耀志		DRAWING NO.		TYPE	
2026.06.05		200453780		CUSTOMER DRAWING	
A3		DRAFTING STATUS		SCALE	
1:1		已发布		SHEET	
1/1					