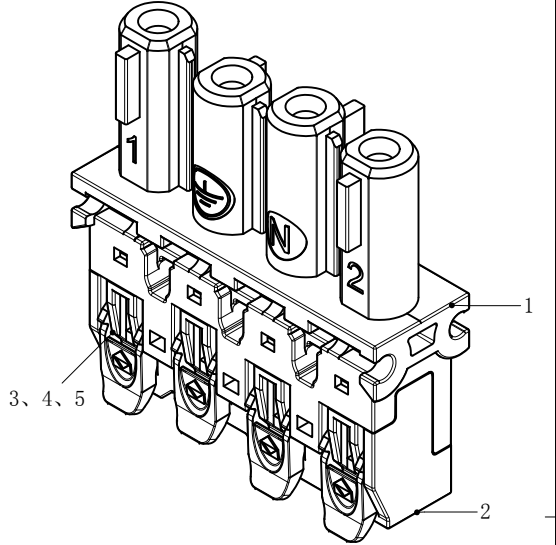
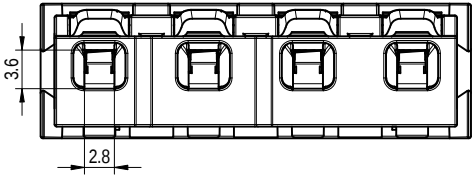
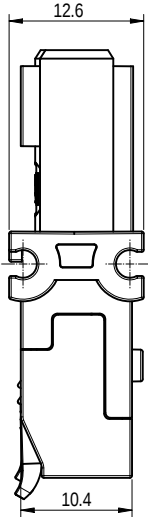
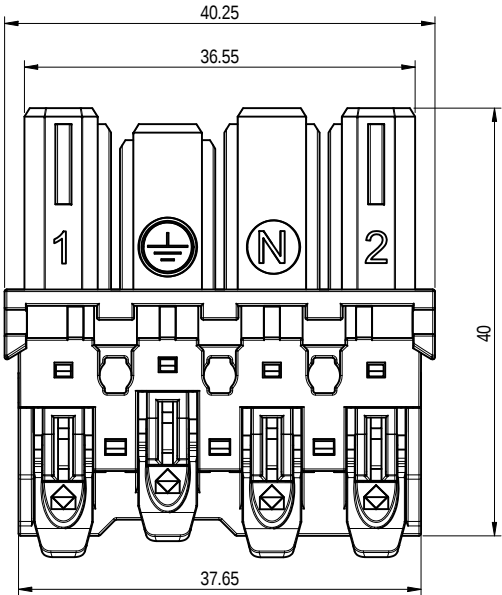
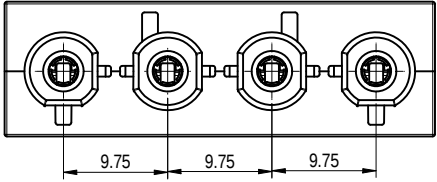


公差表 (General tolerances (mm))														
0	>3	>6	>10	>18	>30	>50	>80	>120	>180	>250	>315	>400	>500	0.1/10
~3	~6	~10	~18	~30	~50	~80	~120	~180	~250	~315	~400	~500	~500	
±0.12	±0.18	±0.22	±0.26	±0.31	±0.37	±0.57	±0.80	±0.93	±1.05	±1.15	±1.60	±2.20	±2.50	±2°



5	Button	PA66+GF	UL94V-0
4	Spring	Stainless steel	/
3	Female pin	Copper alloy	Sn Plated
2	Cover	PA66+GF	UL94V-0
1	Housing	PA66+GF	UL94V-0
ITEM	NAME OF PART	MATERIAL	NOTES

UL 标准/UL Standard: (UL1977)				
额定电压/电压/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/电压/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 femule without plastic sleeve		20~14/0.5~2.5		
冷压头带绝缘套管/with femule 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		

		MATERIAL:		SURFACE/COLOR:	
APPD: 姜耀志		MAT NO./REV:		MAT STATUS: 批量	
CHKD: 姜裕涛		NAME:		DGBSC-PG01F/4-04P-1Y-500Z(H)	
DFT: 郑志佳		DRAWING NO.		TYPE	
2026.06.05		200453788		CUSTOMER DRAWING	
2026.06.05		DRAFTING STATUS		SCALE	
2026.06.05		已发布		1:1	
2026.06.05		SHEET		1/1	

00	ECN	DESCRIPTION	DFT	DATE
REV	ECN	DESCRIPTION	DFT	DATE

