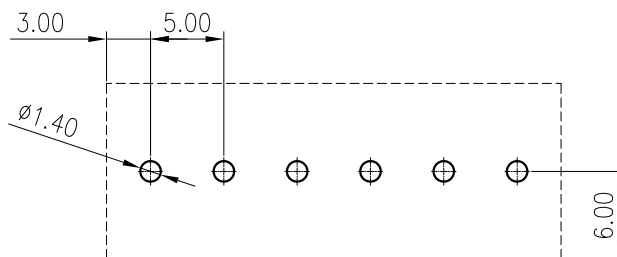
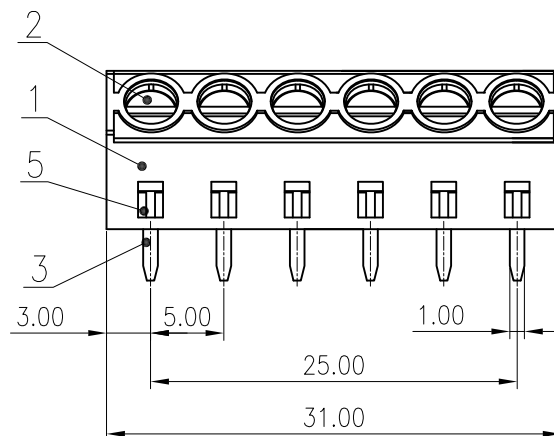
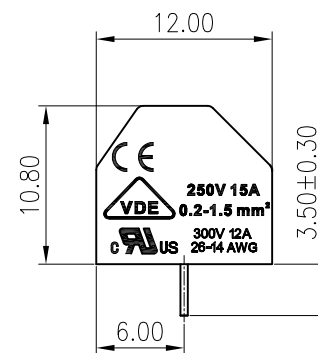
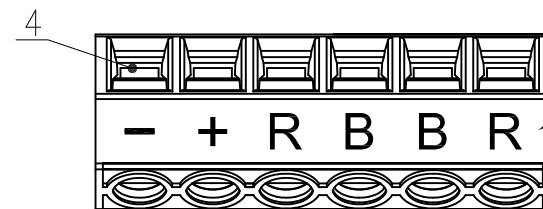




未注公差/General tolerances(mm)												
0	>3	>6	>10	>18	>30	>50	>80	>120	>180	>250	>315	>400
~3	~6	~10	~18	~30	~50	~80	~120	~180	~250	~315	~400	~500
±0.12	±0.18	±0.22	±0.26	±0.31	±0.37	±0.57	±0.80	±0.93	±1.05	±1.15	±1.60	±2.20
												±2.50
												0.1/10
												±2°

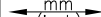
- 1.Font:Arial;
2.Color:Black;
3.High:2.5mm;
4.Width scale:1.0



PCB LAYOUT

5	Cover	PA66	UL94V-0
4	Cage	Copper alloy	M2.5/Ni plated
3	Pin Header	Copper alloy	Sn Plated
2	Screw	Steel	M2.5/Zn plated
1	Housing	PA66	UL94V-0

ITEM	NAME OF PART	MATERIAL	NOTES
UL 标准/UL Standard:			
额定电压/电流/Rated Voltage(V)/Current(A)		B	C
		300/12	/
IEC 标准/IEC Standard:			
过压类别/Overvoltage Category/污染等级/Pollution Degree		III/2	
额定电压/电流/Rated Voltage(V)/Current(A)		250/15	
工频耐压(V)/Withstanding voltage(V)		AC2000V/1Min	
螺丝扭矩/Torque Tightening(N·m/Lb.in)		M2.5, 0.4/3.54	
线径范围(硬线和软线)/Wire Range(rigid and flexible)(mm²/AWG)		0.2~1.5/26~14	
间距/Pitch(mm)/线数范围/Poles		5.0/06P	
剥线长度/Stripping length(mm)		5~6	
使用温度范围/Operating temperature(°C)		-40~+105	
符合RoHS环保要求/Conform to RoHS		Yes	
标准颜色编号/Standard color number:		PANTONE / RAL	

MATERIAL: /		SURFACE: /	
MAT NO.: /		DEGSON[®] 宁波高松电子有限公司 NINGBO DEGSON ELECTRICAL CO., LTD	
STATUS: /			
APPD: Zhang YH 2021.08.02		NAME: DG127S-5.0-06P-1Y-12A(H)	
CHKD:			
DRFT: CenC 2019.08.05		DRAWING NO.: DG127S-5.0-C19	
		REV TO	
	SIZE: A4		TYPE: CUSTOMER DRAWING
		SCALE: 2:1	SHEET 1/1

REV	ECN	DESCRIPTION	DRFT	DATE