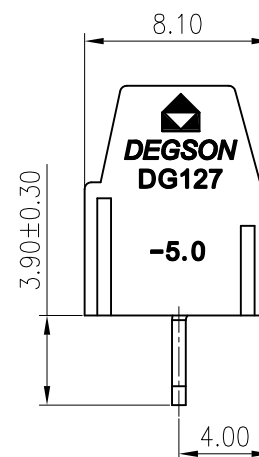
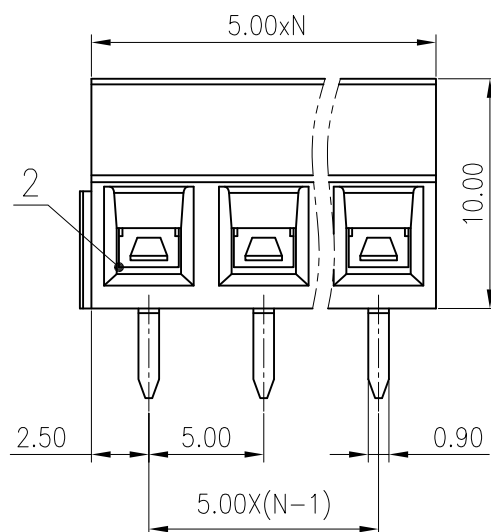
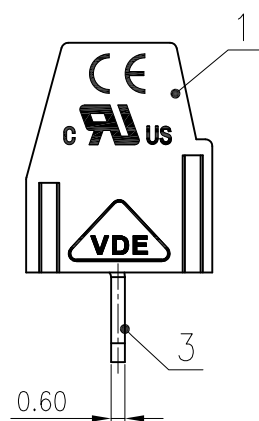
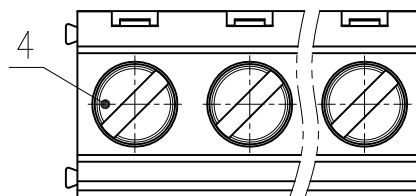


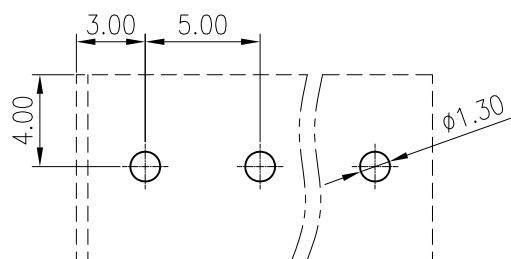
未注公差/General tolerances(mm)														
0	>3	>6	>10	>18	>30	>50	>80	>120	>180	>250	>315	>400	>500	0.1/10
~3	~6	~10	~18	~30	~50	~80	~120	~180	~250	~315	~400	~500		0.1/10
±0.12	±0.18	±0.22	±0.26	±0.31	±0.37	±0.57	±0.80	±0.93	±1.05	±1.15	±1.60	±2.20	±2.50	±2'



4	Screw	Steel	M3/Zn Plated
3	Pin header	Copper alloy	Sn Plated
2	Cage	Copper alloy	M3/Ni 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 D
		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/Withstanding Voltage(V/Min)		AC2000	
螺丝扭矩/Torque Tightening(N·m/Lb.in)		M3, 02P 0.34/3.04 ≥03P 0.5/4.43	
线径范围(硬线和软线)/Wire Range(rigid and flexible)(mm ² /AWG)		0.75~1.5/26~14	
间距/Pitch(mm)/线数范围/Poles		5.00/N=02~24P	
剥线长度/Stripping length(mm)		6~7	
使用温度范围/Operating temperature(°C)		-40~+105	
符合RoHS环保要求/Conform to RoHS		Yes	

PCB LAYOUT



MATERIAL: /		SURFACE: /	
MAT NO.: /		 宁波高松电子有限公司 NINGBO DEGSON ELECTRICAL CO., LTD	
STATUS: /			
APPD: LanCH 2020.03.17		NAME: DG127-5.0-XXP-1Y-1000A(H)	
CHKD: YuJZ 2020.03.17			
DRFT: Jay.z 2017.07.22		DRAWING NO.: DG127-5.0-C32	
REV		REV	
ECN		T1	
DESCRIPTION		TYPE: CUSTOMER DRAWING	
DRFT		SCALE: 3:1	
DATE		SHEET	
		1/1	