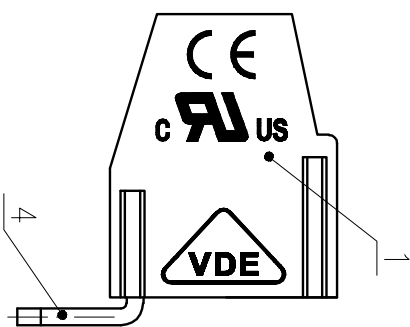
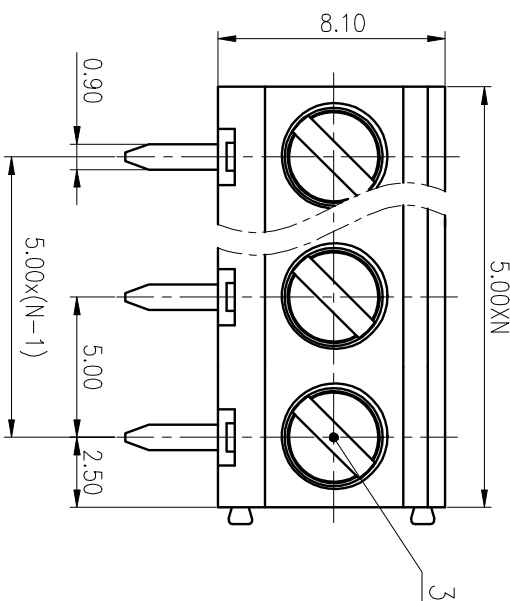
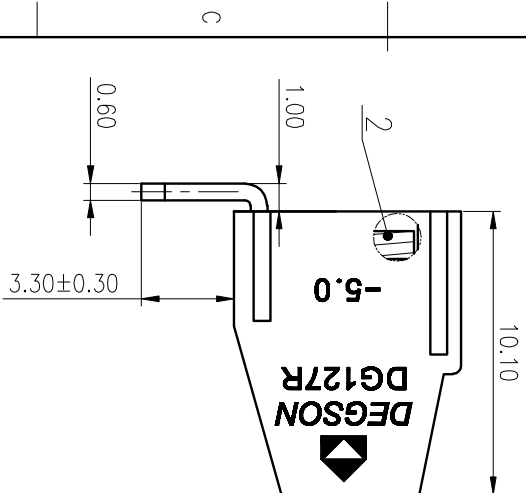
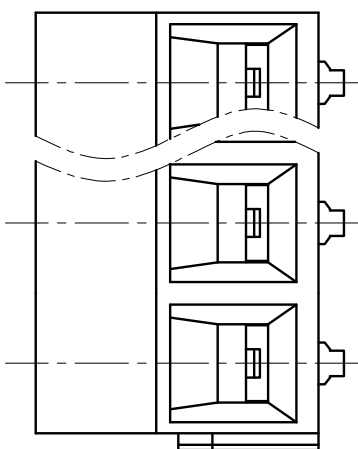
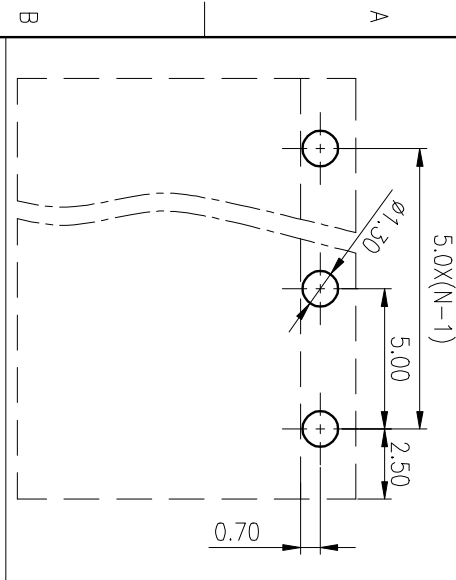


PCB LAYOUT



公差等级/General	tolerance(mm)	0	>3	>6	>10	>18	>30	>50	>80	>120	>180	>250	>315	>400	>500	0.1/1/10
~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	±Z
±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			

4	Pin Header	Copper Alloy	Sn Plated
3	Screw	Steel	M2.5/Zn Plated
2	Cage	Copper Alloy	M2.5/Ni Plated
1	Housing	PA66	UL94V-0
ITEM	NAME OF PART	MATERIAL	NOTES

UL 标准 /UL Standard:	B	C	D
额定电压/电涌/Rated Voltage(V)/Current(A)	300/12	/	/
IEC 标准/IEC Standard:	/	/	/
过压类别/Overvoltage Category/特类等级/Pollution Degree	/	III/2	/
额定电压/电涌/Rated Voltage(V)/Current(A)	/	250/15	/
工额电压/Withstanding Voltage(kV/min)	/	AC2000	/
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)(mm <sup>2</sup> /AWG)	/	0.75~1.5/26~14	/
间距/Pitch(mm)/线数范围/Poles	/	5.0/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	/
标准颜色编号/Standard color number:	/	/	/
PANTONE / RAL	/	/	/

MATERIAL: /  
 MAT NO.: /  
 STATUS: /  
 APPD: LiGL 2020.06.24  
 CHKD: Mek 2020.06.24  
 DRFT: M/Sh 2020.06.24

NAME: **DEGSON® NINGBO DEGSON ELECTRICAL CO., LTD**  
**DG127R-5.0-XXP-1Y-00A(H)**

DRAWING NO.: DG127R-5.0-C02  
 TYPE: CUSTOMER DRAWING  
 SCALE: 4:1  
 SHEET 1/1

REV	ECN	DESCRIPTION	DRFT	DATE

