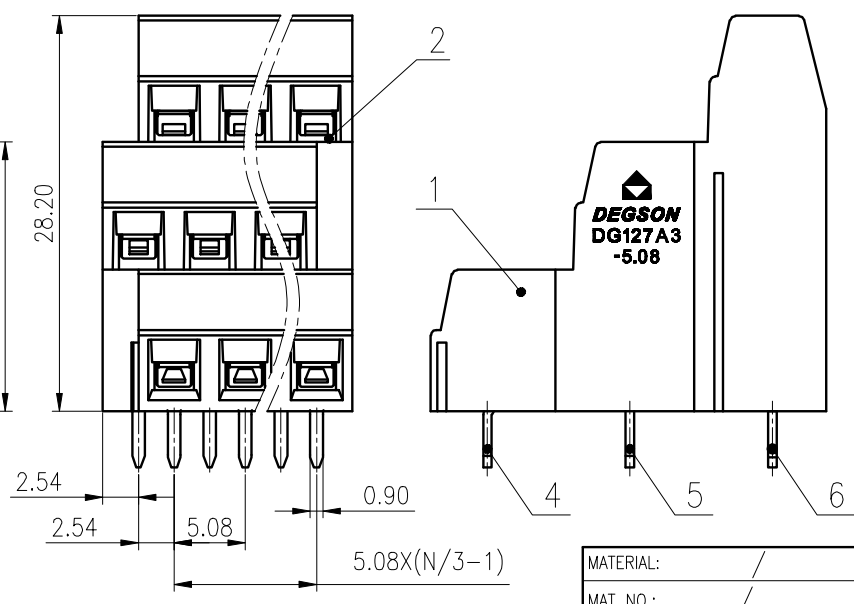
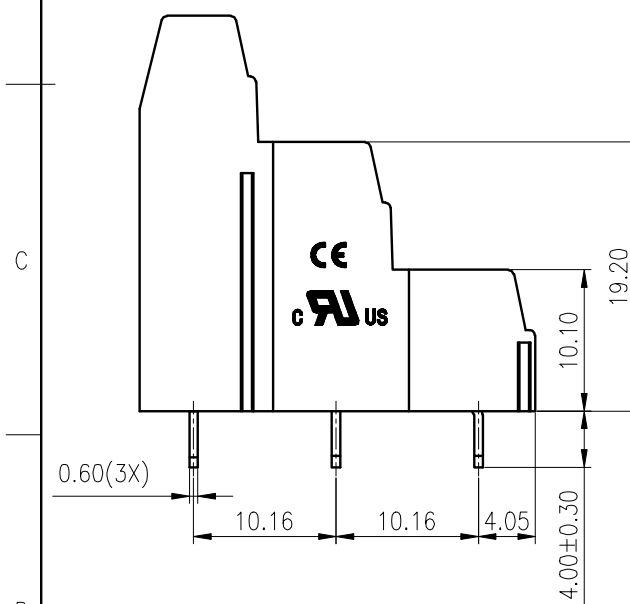
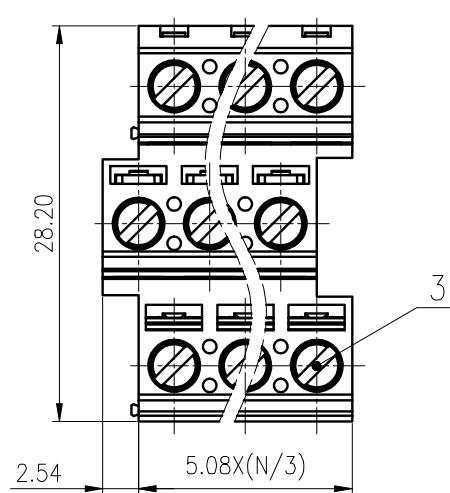
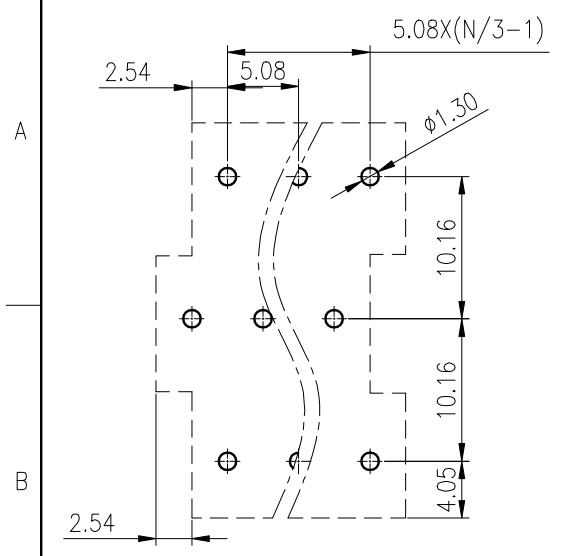


PCB LAYOUT



公差/General tolerances(mm)														
0	>3	>6	>10	>18	>30	>50	>80	>120	>180	>250	>315	>400	>500	0.1/10 ±2'
~3	~6	~10	~18	~30	~50	~80	~120	~180	~250	~315	~400	~500	~2.50	
±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	

6	Pin Header 3	Copper Alloy	Sn Plated		
5	Pin Header 2	Copper Alloy	Sn Plated		
4	Pin Header 1	Copper Alloy	Sn Plated		
3	Screw	Steel	M3/Zn Plated		
2	Cage	Copper Alloy	M3/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/电流/Rated Voltage(V)/Current(A)		300/12	/	300/10	
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)		250/10	400/10	630/10	
额定脉冲电压(KV)/Rate Impulse Voltage(KV)		4.0	4.0	4.0	
螺丝扭矩/Torque Tightening(N·m/Lb·in)		M3,0.6/5.32			
线径范围(硬线和软线)/Wire Range(rigid and flexible)(mm <sup>2</sup> /AWG)		0.2~1.5/30~14			
间距/Pitch(mm)/线数范围/Poles		5.08/N=06~72P			
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: /	SURFACE: /	
MAT NO.: /	<b>宁波高松电子有限公司</b> <b>NINGBO DEGSON ELECTRICAL CO., LTD</b>	
STATUS: /		
APPD: LiGL 2020.06.23	NAME: DG127A3-5.08-XXP-1Y-00A(H)	
CHKD: Mek 2020.06.23	DRAWING NO.: DG127A3-5.08-C01	
DRFT: Jay.z 2014.10.28	REV	T1
SIZE: A4                  TYPE: CUSTOMER DRAWING         SCALE: 2:1         SHEET 1/1		



REV	ECN	DESCRIPTION	DRFT	DATE