



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

REV	ECN	DESCRIPTION	DRAFT	DATE	SIZE: A4	SCALE: 2:1	SHEET 1/1
<p><b>DEGSON</b> 宁波高松电子有限公司 NINGBO DEGSON ELECTRICAL CO., LTD</p>							
MATERIAL: /				SURFACE: /			
MAT NO.: /							
STATUS: /							
APPD: LiGL 2020.06.23				NAME: DG127A-5.08-XXP-1Y-1000A(H)			
CHKD: Mek 2020.06.23				DRAWING NO.: DG127A-5.08-C24			
DRAFT: Joy.z 2017.08.12				TYPE: CUSTOMER DRAWING			
				REV T1			

5	Screw	Steel	M3/Zn Plated
4	Pin Header 2	Copper Alloy	Sn Plated
3	Pin Header 1	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:	B	C	D
额定电压/电涌/Rated Voltage(V)/Current(A)	300/12	/	300/710
IEC 标准 / IEC Standard:			
过压类别 / Overvoltage Category / 特类等	/	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)	M3:0.5/4.43		
线径范围 (硬线和软线) / Wire Range(rigid and flexible)(mm² /AWG)	0.5~1.5/26~14		
间距/Pitch(mm) / 线距范围 / Poles	5.08 / N=04~48P		
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	/		