



公差等级/General	tolerance/(mm)	0	>3	>6	>10	>18	>30	>50	>80	>120	>180	>250	>315	>400	>500	0.1/10
~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	±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	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:	B	C	D
额定电压/电源/Rated Voltage(V)/Current(A)	300/12	/	/
IEC 标准/IEC Standard:			
过压类别/Overvoltage Category/污染等级	/	III/2	/
额定电压/电源/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	
螺丝扭力/Torque Tightening(N·m/Lb.in)	≥03P	0.5/4.43	
线径范围(裸线/带绝缘)/Wire Range(rigid and flexible)(mm ² /AWG)	0.75~1.5/26~14		
间距/Pitch(mm)/线径范围/Poles	5.08/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	2020.06.23
CHKD: Mek	2020.06.23
DFT: WYJ	2014.09.28
NAME:	NINGBO DEGSON ELECTRICAL CO., LTD
DRAWING NO.:	DG127-5.08-XXP-1Y-1000A(H)
TYPE:	CUSTOMER DRAWING
SCALE:	4:1
SHEET	1/1

REV	ECN	DESCRIPTION	DFT	DATE