



公差等级/General	tolerance/(mm)	0	>3	>6	>10	>18	>30	>50	>80	>120	>180	>280	>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			

5	Spring	Stainless Steel	
4	Pin Header	Copper	
3	Cover	PA66	
2	Housing	PA66	
1	Side Housing	PA66	
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/污染等级/Pollution Degree	III/3	III/2	II/2
额定电压/电涌/Rated Voltage(V)/Current(A)	320/20	400/20	630/20
额定冲击电压/电涌/Rate Impulse Voltage(KV)	4	4	4
线径范围(硬线和软线)/Wire Range(rigid and flexible)(mm <sup>2</sup> /AWG)	0.2~2.5/28~14		
面宽/Pitch(mm)/线径范围/Poles	5.00/N=01~24P		
剥线长度/Stripping length(mm)	8~9		
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: SURFACE:

MAT NO.: /  
 STATUS: /  
 APPD: Li GL 2020.06.15  
 CHKD: Moo J 2020.06.15  
 DRT:Wgng LX 2020.06.15  
 NAME: **DEGSON® NINGBO DEGSON ELECTRICAL CO., LTD**  
**DG204-5.0-XXP-1Y-00A(H)**

DRAWING NO.: DG204-5.0-C01  
 TYPE: CUSTOMER DRAWING  
 SCALE: 2:1

REV	ECN	DESCRIPTION	DRT	DATE	SIZE: A4	TYPE: CUSTOMER DRAWING	SCALE: 2:1	REV	SHEET
								T1	1/1

A B C D

1 2 3 4 5 6