



公差表/General tolerances(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	±0.43	±0.57	±0.80	±0.93	±1.05	±1.15	±1.60	±2.20	±2.50		

4	Screw	Copper alloy	M3/Ni Plated
3	Current carrier	Copper	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/电压/Rated Voltage(V)/Current(A)	300/20	/	300/10
EC 标准/IEC Standard:	/		
过压类别/Overvoltage Category/污染等级/Pollution Degree	III/3	/	/
额定电压/电流/Rated Voltage(V)/Current(A)	500/24	/	/
额定脉冲电压(KV)/Rate Impulse Voltage(KV)	6	/	/
额定扭矩/Torque Tightening(N·m/Lb·in)	M3: 0.5/4.43	/	/
导线范围(硬线和软线)/Wire Range(rigid and flexible)(mm <sup>2</sup> /AWG)	0.2~2.5/24~12	/	/
间距/Pitch(mm)	5.2	/	/
剥线长度/Stripping length(mm)	8-9	/	/
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: /

DEGSON® NINGBO DEGSON ELECTRICAL CO., LTD

NAME: PCKK2.5-01P-1Y-50A(H)

APPD: Li GL 2020.04.03	STATUS: /	SIZE: A4	SCALE: 1:1
CHKD: Mao J 2020.04.03	DRFT: Ding 2017.4.17	TYPE: CUSTOMER DRAWING	SCALE: 1:1
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REV	ECN	DESCRIPTION	DRFT	DATE

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