



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

UL 标准/UL Standard:	B	C	D
额定电压/电流/Rated Voltage(V)/Current(A)	/	/	/
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)	/	/	/
额定脉冲电压(kV)/Rate Impulse Voltage(kV)	6	/	/
最大负载电流/Maximum load current	24A(具有4mm²导线横截面, 刚性 (with 4 mm² conductor cross section, rigid))		
线径范围(硬线和软线)/Wire Range(rigid and flexible)(AWG mm²)	26- 12/ 0.2- 2.5&4(sol)		
间距/Pitch(mm)/线数范围/Poles	5.2/N= 01P		
剥线长度/Stripping length(mm)	10- 12		
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	/		

ITEM	NAME OF PART	MATERIAL	NOTES
7	Grounding	Copper alloy	Sn Plated
6	Current carrier3	Copper	Sn Plated
5	Current carrier2	Copper	Sn Plated
4	Current carrier1	Copper	Sn Plated
3	Spring	Stainless steel	/
2	Button	PA66+GF%	UL94 V-0
1	Housing 1	PA66	UL94 V-0

<b>DEGSON</b>		MATERIAL: /	SURFACE/COLOR: /		
APPD: Li GL		MAT NO./REV: /	MAT STATUS: /		
CHKD: Ma EK		NAME DS2.5-3L-L/L/PE-01P-1Y-00A(H)			
DRFT: Liu CB		DRAWING NO. /	TYPE CUSTOMER DRAWING	DRAWING STATUS /	SCALE 1:1
REV 00 /		DESCRIPTION /	DATE 2022.06.06	DRAWING STATUS /	SHEET 1/1

00	/	/	Liu CB	2022.06.06
REV	ECN	DESCRIPTION	DRFT	DATE

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