



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

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)	8	/	/
线径范围(硬线和软线)/Wire Range(rigid and flexible)(AWG/mm <sup>2</sup> )	20~8 / 0.5~6(10Sol)		
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
5	Grounding	Copper alloy	Sn plated
4	Current carrier	Copper	Sn plated
3	Spring	Stainless steel	/
2	Button	PA66+GF%	UL94V-0
1	Housing	PA66	UL94V-0

		MATERIAL: /	SURFACE: /	
		MAT NO./REV: /	MAT STATUS: /	
APPD: Li GL	2021.07.20	NAME		
CHKD: Ma J	2021.07.20	DS6-TW-PE-01P-1C-00A(H)		
DRFT: Ma J	2021.07.20	DRAWING NO. /	TYPE CUSTOMER DRAWING	DRAWING STATUS /
REV	ECN	DESCRIPTION	SCALE 1:1	SHEET 1/1

00	/	/	Ma J	2021.07.20
REV	ECN	DESCRIPTION	DRFT	DATE

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