



A (mm)	19.2	37.8	56.4
XXP	6P	12P	18P

0	>3	>6	>10	>18	>30	>50	>80	>120	>180	>250	>315	>400	>500	0.1/10 ±2'
~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)		600/30	600/30	/
IEC 标准/IEC Standard:				
过压类别/Over voltage Category /污染等级 /Pollution Degree		III/3	III/2	II/2
额定电压/电流/Rated Voltage(V)/Current(A)		450/32	/	/
额定脉冲电压(KV)/Rate Impulse Voltage(KV)		6	/	/
线径范围(硬线和软线)/Wire Range(rigid and flexible)(AWG/mm²)		硬线 Rigid(AWG): 24~10 软线 Flexible(AWG): 14~12 硬线 Rigid(mm²): 0.2mm²~6 mm² 软线 Flexible(mm²): 0.2mm²~4 mm²		
间距/Pitch(mm)/线数范围/Poles		N=06P/12P/18P		
剥线长度/Stripping length(mm)		11~12		
使用温度范围/Operating temperature(°C)		-40~+105		
符合RoHS环保要求/Conform to RoHS		Yes		

6	Button-Small	PA66+GF	UL94 V-0
5	Current-Carrier-4	copper alloy	Sn Plated
4	Spring-Small	Stainless steel	/
3	Housing-Top	PA66	UL94 V-0
2	Housing-Mid	PA66	UL94 V-0
1	Housing-Bottom	PA66	UL94 V-0
ITEM	NAME OF PART	MATERIAL	NOTES

		MATERIAL:		SURFACE/COLOR:		
		MAT NO./REV: /		MAT STATUS: 批量		
APPD: 彭敏	2025.08.20	NAME				
CHKD: 高卫国	2025.08.20	DPD4-XXP-1Y-00Z (H)				
DRFT: 杨宇辰	2025.08.20	DRAWING NO.	TYPE	DRAWING STATUS	SCALE	SHEET
		200320787	CUSTOMER DRAWING	已发布	2:1	1/1

02		Update broken view	杨宇辰	2025.08.20
REV	ECN	DESCRIPTION	DRFT	DATE

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