



公差 (General)		公差 (mm)										公差 (mm)	
0	>3	>6	>10	>18	>30	>50	>80	>120	>180	>250	>315	>400	0.1/10
~	~	~	~	~	~	~	~	~	~	~	~	~	±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)	300/10	/	/
IEC 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)	500/16	/	/
额定脉冲电压(KV)/Rate Impulse Voltage(KV)	6	/	/
螺丝扭矩/Torque Tightening(N·m/Lb·in)	M3, 0.5/4.43		
线径范围 (硬线和软线)/Wire Range(rigid and flexible)(mm²/AWG)	0.2~2.5/24~14		
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		
SURFACE:			

7	Clamp	Copper alloy	Ni plated
6	Cage	Copper alloy	M3/Ni plated
5	Spring	Copper alloy	Ni plated
4	Screw	Copper alloy	M3/Ni plated
3	Kinfe switch	Copper alloy	Sn plated
2	Kinfe box	PA66	UL94V-0
1	Housing	PA66	UL94V-0

ITEM	NAME OF PART	MATERIAL	NOTES	REV	ECN	DESCRIPTION	DFT	DATE
1								

MATERIAL:	
MAT NO.:	/
STATUS:	/
APPD:	
CHKD:	
DFT: Liuzh	2019.05.21
DRAWING NO.:	PCMT2.5-C01
TYPE:	CUSTOMER DRAWING
SCALE:	1:1
REV	T1
SHEET	1/1

宁波高松电子有限公司
NINGBO DEGSON ELECTRICAL CO., LTD

PCMT2.5-01P-1Y-00A(H)