



NOTES1:

UL Standard

1.Wire range : 28~12AWG

IEC Standard

1.

Pollution degree	3
Overvoltage category	III
Rate impulse voltage(KV)	8.0KV
Rate voltage(V)	/
Rate current(A)	/

2.Wire range : 0.2~4mm<sup>2</sup>

NOTES2:

1.Dimension shall be interpreted per ASME Y14.5-2009

2.Stripping length : 10.0mm

3.Operating temperature: -40°C~+105°C

4.Undimensioned tolerances:

Pitch Range In mm		Nominal Dimension Range In mm						-	∩	∇
TO	Over	Over		Over	Over	Over	Over	0.14/10		
6	6 TO 10	10 TO 24	TO 30	30 TO 60	60 TO 100	100 TO 150	150	∠		
±0.15	±0.20	±0.30	±0.30	±0.50	±0.70	±1.00	±1.30	±2'		

5.RoHS Compliance

4	Grounded part	Copper alloy	Sn plated
3	Current carrier	Copper	Sn plated
2	Spring	Stainless steel	/
1	Housing	PA66	UL94V-0
ITEM	NAME OF PART	MATERIAL	NOTES

MATERIAL: /		SURFACE: /			
MAT NO.: /		宁波高松电子有限公司 NINGBO DEGSON ELECTRICAL CO., LTD			
STATUS: /					
APPD: Li GL 2020.10.16				NAME: WS4-PE-01P-1C-100A(H)	
CHKD: Mao J 2020.10.16				DRAWING NO.: WS4-PE-C02	
DRFT: LiuZH 2020.10.16		REV T2			
⊕	∠	SIZE: A4	mm (inch)		
TYPE: CUSTOMER DRAWING		SCALE: 1:1	SHEET 1/1		

REV	ECN	DESCRIPTION	DRFT	DATE