



NOTES1:

- UL Standard
- 1.Rated Voltage/Current : 600V / 20A
- 2.Withstanding Voltage : AC2200V/1Min.
- 3.Wire Range : 26~12AWG

IEC Standard

1. Pollution Degree	3
Overvoltage Category	III
Rate Impulse Voltage(KV)	8.0KV
Rate Voltage(V)	800V
Rate Current(A)	24A

2.Wire Range : 0.2~2.5mm<sup>2</sup>&4mm<sup>2</sup>(sol)

NOTES2:

- 1.Dimension shall be interpreted per ASME Y14.5-2009
- 2.Stripping length : 10~12mm
- 3.Operating temperature:-40°C~+105°C
- 4.Undimensioned Tolerances:

Pitch Range In mm	Nominal Dimension Range In mm				-0.1/0
	Over 6 TO 10	Over 10 TO 24	Over 30 TO 60	Over 60 TO 100	Over 100 TO 150
	±0.15	±0.20	±0.30	±0.50	±0.70
	±1.00	±1.30	±1.00	±1.30	±2°

5.RoHS Compliance

研发中心  
研发专用  
2019.2.16

4	Current carrier	Copper (仅膜内部 Sn plated)	
3	Spring	Stainless steel	
2	Button	PA66+GF%	UL94V-0
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: /	NAME: DS2.5-TW-01P-1Y-00A(H)		
APPD: <i>Jacky Li 2019.11.5</i>	DRAWING NO.: DS2.5-TW-C01		
CHKD: <i>MOK 2019.11.5</i>	REV TO		
DRFT: Huangs 2019.09.19	SIZE: A4	SCALE: 2:1	SHEET 1/1

REV	ECN	DESCRIPTION	DRFT	DATE