



**DEGSON**  
**WS1.5-TW**  
 IEC60947-7-1 UL1059  
**800V 18A** **cRULus**  
**0.2-1.5mm<sup>2</sup>** **600V 10A**  
**28-16 AWG**

精度等级/General Tolerances(mm)		尺寸/Dimensions										公差/Tolerance	
0	>3	>6	>10	>18	>30	>50	>80	>120	>180	>280	>315	>400	0.1/1.0
~	~	~	~	~	~	~	~	~	~	~	~	~	±Z
3	6	10	18	30	50	80	120	180	280	315	400	500	±Z
±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												±Z	

ITEM	NAME OF PART	MATERIAL	NOTES
3	Current carrier	Copper	Sn Plated
2	Spring	Stainless steel	
1	Housing	PA66	UL94V-0

REV	ECN	DESCRIPTION	DRAFT	DATE
1				
2				
3				

MATERIAL: /	SURFACE: /
MAT NO.: /	
STATUS: /	
APPD: Li GL 2020.05.30	NAME: <b>DEGSON</b> 宁波高松电子有限公司 <b>NINGBO DEGSON ELECTRICAL CO., LTD</b>
CHKD: Moo J 2020.05.30	<b>WS1.5-TW-01P-1Y-00A(H)</b>
DRAFT:ZhengQG 2020.05.16	DRAWING NO.: WS1.5-TW-C01
SIZE: A4	TYPE: CUSTOMER DRAWING
	SCALE: 1:1
	REV: T0
	SHEET: 1/1

UL 标准/UL Standard:	B	C	D
额定电压/电涌/Rated Voltage(V)/Current(A)	600/10	600/10	600/5
IEC 标准/IEC Standard:			
过压类别/Overvoltage Category/污染等	III/3	/	/
绝缘/Pollution Degree	/	/	/
额定电压/电涌/Rated Voltage(V)/Current(A)	800/18	/	/
额定冲击电压(KV)/Rate Impulse Voltage(KV)	8.0		
线径范围(硬线和软线)/Wire Range(rigid and flexible)(mm <sup>2</sup> /AWG)	0.2~1.5/28~16		
厚度/Pitch(mm)	4.0		
剥线长度/Stripping length(mm)	12~13		
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	/		