



公差等级/General	tolerance/(mm)	0	>3	>6	>10	>18	>30	>50	>80	>120	>180	>250	>315	>400	>500	0.1/1/10
~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~	~
±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	±2.50	±2.50	±Z

ITEM	NAME OF PART	MATERIAL	NOTES
1	Cover	PA66	UL94V-0
2	Side Housing1	PA66	UL94V-0
3	Housing	PA66	UL94V-0
4	Side Housing2	PA66	UL94V-0
5	Clamp	Copper alloy	Sn Plated
6	Spring	Stainless steel	

UL 标准 /UL Standard:	B	C	D
额定电压/电涌 /Rated Voltage(V)/Current(A)	300/10	/	300/10
IEC 标准 /IEC Standard:	/	/	/
过压类别 /Overvoltage Category/污秽等级 /Pollution Degree	III/3	III/2	II/2
额定电压/电涌 /Rated Voltage(V)/Current(A)	130/10	/	/
额定脉冲电压 (KV) /Rate Impulse Voltage(KV)	2.5	/	/
螺栓扭矩 /Torque Tightening(N.m/Lb.in)	/	/	/
导线范围 (硬线和软线) /Wire Range(rigid and flexible)(mm <sup>2</sup> /AWG)	0.2~1.5/28~14		
间距 /Pitch(mm) /线数范围 /Poles	3.81/02~24P		
剥线长度 /Stripping length(mm)	6~7		
使用温度范围 /Operating temperature(°C)	-40~+105		
符合 RoHS 标准 /Conform to RoHS	Yes		
标准颜色编号 /Standard color number:			
PANTONE / RAL		PANTONE	7534U

MATERIAL: / SURFACE: /

MAT NO.: /  
 STATUS: /  
 APPD: /  
 CHKD: /

NAME: **DEGSON® NINGBO DEGSON ELECTRICAL CO., LTD**  
**8EDGK-3.81-XXP-11-01A(H)**

DRAWING NO.: 8EDGK-3.81-C01

DRAFT: WangY1 2020.06.10 TYPE: CUSTOMER DRAWING SCALE: 2:1 SHEET 1/1

REV	ECN	DESCRIPTION	DRAFT	DATE
1				
2				
3				

SIZE: A4

mm / inch

TYPE: CUSTOMER DRAWING SCALE: 2:1 SHEET 1/1