



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

02P: Clasp on the right from this view

ITEM	NAME OF PART	MATERIAL	NOTES
6	Screw 2	Steel	M2.5/Zn Plated
5	Screw 1	Steel	M3/Zn Plated
4	Cage	Copper alloy	M3/Ni Plated
3	Clamp	Copper alloy	Sn Plated
2	Cover	PA66	UL94V-0
1	Housing	PA66	UL94V-0

UL 标准/UL Standard:	B	C	D
额定电压/电压/Rated Voltage(V)/Current(A)	300/15	/	300/10
IEC 标准/IEC Standard:			
过压类别/Overvoltage Category/污染等级/Pollution Degree	III/3	III/2	II/2
额定电压/电压/Rated Voltage(V)/Current(A)	/	400/18	/
额定脉冲电压(KV)/Rote Impulse Voltage(KV)	/	4	/
额定扭矩/Torque Tightening(N·m/Lbin)	M3: 0.59/5.16		
导线范围(硬导线/软导线)/Wire Range(rigid and flexible)(mm²/AWG)	1.0~2.5/28~12		
间距/Pitch(mm)/间距范围/Poles	7.62/N=02~12P		
剥线长度/Stripping length(mm)	7		
工作温度范围/Operating temperature(°C)	-40~+105		
符合RoHS环保要求/Conform to RoHS	Yes		

MATERIAL: / SURFACE: /

MAT NO.: /
STATUS: /

NAME: **DEGSON® NINGBO DEGSON ELECTRICAL CO., LTD**
2EDGKAM-7.62-XXP-1Y-1000A(H)

APPD: Lon CHH 2020.05.27
CHKD:Gong YZh 2020.05.27
DFT: Yin DK 2020.05.27
DRAWING NO.: 10002039
TYPE: CUSTOMER DRAWING
SCALE: 2:1 SHEET 1/1

REV	ECN	DESCRIPTION	DFT	DATE
1				
2				
3				
4				