



02P: Clasp on the right from this view

公差/General Tolerances(mm)	
0	>3
~	>10
3	10
±0.12	±0.18
±0.22	±0.26
±0.31	±0.37
±0.57	±0.80
±1.05	±1.15
±1.60	±2.20
±2.50	
0.1/10	
≤	
±2	

5	Screw	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

ITEM	NAME OF PART	MATERIAL	NOTES
UL 标准 / UL Standard:	B	C	D
额定电压/电涌 / Rated Voltage(V)/Current(A)	300/15	/	300/10
IEC 标准 / IEC Standard:			
过电压类别 / Overvoltage Category / 污染等级 / Pollution Degree	III/3	III/2	II/2
额定电压/电涌 / Rated Voltage(V)/Current(A)	/	400/18	/
额定脉冲电压 (KV) / Rated Impulse Voltage(KV)	/	4	/
额定扭矩 / Torque Tightening(N·m/Lbin)	M3: 0.5, 4, 4.3		
导线范围 (硬线和软线) / Wire Range(rigid and flexible)(mm² AWG)	1.0~2.5 / 28~12		
间距 / Pitch(mm) / 极间距 / Poles	7.62 / N=02~14P		
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: /
 APPD: Lgm CHH 2020.06.01
 CHKD: Gong YZh 2020.06.01
 DRFT: CMZ 2017.11.17

NAME: **DEGSON® NINGBO DEGSON ELECTRICAL CO., LTD**
2EDGKA-7.62-XXP-1Y-1000A(H)
 DRAWING NO.: 2EDGKA-7.62-C10
 TYPE: CUSTOMER DRAWING

SCALE: 2:1 SHEET 1/1

REV	ECN	DESCRIPTION	DRFT	DATE
1				
2				
3				
4				