



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

REV	ECN	DESCRIPTION	DRAFT	DATE

  

SIZE: A4	mm inch
DRAWING NO.: 8EDGKG-7.5-1000-C02	TYPE: CUSTOMER DRAWING
SCALE: 1:1	SHEET 1/1

  

MATERIAL: /	SURFACE: /
MAT NO.: /	
STATUS: /	
APPD: /	
CHKD: /	
DRAFT: XieZhp 2020.06.17	

8	Clamp	Copper alloy	Sn Plated
7	Spring	Stainless Steel	
6	Cover 2	PA66	UL94V-0
5	Side Housing 2	PA66	UL94V-0
4	Middle Housing 2	PA66	UL94V-0
3	Middle Housing 1	PA66	UL94V-0
2	Side Housing 1	PA66	UL94V-0
1	Cover 1	PA66	UL94V-0

  

ITEM	NAME OF PART	MATERIAL	NOTES
UL 标准 /UL Standard:		B	C
额定电压/电涌 /Rated Voltage(V)/Current(A)		300/15/300/15	/
IEC 标准 /IEC Standard:			
过压类别 /Overvoltage Category/ 污染等级		III/3	III/2
绝缘 /Pollution Degree			II/2
额定电压/电涌 /Rated Voltage(V)/Current(A)		400/20	/
额定脉冲电压(kV) /Rate Impulse Voltage(kV)		4	/
线芯范围 (硬线和软线) /Wire Range(rigid and flexible)(mm <sup>2</sup> /AWG)		0.2~2.5/22~14	/
间距 /Pitch(mm) /线芯范围 /Poles		7.5/N=02~12P	
剥线长度 /Stripping Length(mm)		9~10	
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 428C	

**DEGSON®** 宁波高松电子有限公司  
**NINGBO DEGSON ELECTRICAL CO., LTD**  
 NAME: 8EDGKG-7.5-XXP-11-1001A(H)  
 DRAWING NO.: 8EDGKG-7.5-1000-C02  
 TYPE: CUSTOMER DRAWING  
 SCALE: 1:1  
 SHEET 1/1