



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

7	Cover 2	PA66	UL94V-0
6	Spring	Stainless steel	
5	Clamp	Copper alloy	Sn plated
4	Middle housing 2	PA66	UL94V-0
3	Middle housing 1	PA66	UL94V-0
2	Side housing	PA66	UL94V-0
1	Cover 1	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)	300/151/150/151/300/710			
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/电涌 /Rated Voltage(V)/Current(A)	320/20	/	/	/
额定脉冲电压(kV) /Rate Impulse Voltage(kV)	4	/	/	/
线芯范围 (导线和线径) /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	5.00/N=02~24P			
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:	428C			

MATERIAL: /  
SURFACE: /

MAT NO.: /  
STATUS: /

APPD: /  
CHKD: /

DRAFT: JEX 2014.04.30  
DRAWING NO:8EDGKG-5.0-1000-C02  
TYPE: CUSTOMER DRAWING  
SCALE: 1:1  
SHEET 1/1

NINGBO DEGSON ELECTRICAL CO., LTD  
8EDGKG-5.0-XXP-11-1001A(H)

D

C

B

A

D

C

B

A

1

2

3

4

5

6

2

3

4

5

6