



Pitch range in mm		Nominal dimension range in mm					
Over 6	Over 10	Over 10	Over 30	Over 60	Over 100	Over 150	0.1/1.0
TO 6	TO 10	TO 24	TO 30	TO 60	TO 100	TO 150	≤
±0.15	±0.20	±0.30	±0.30	±0.50	±0.70	±1.00	±1.30
							±2°

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	D
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 / Pollution Degree	III / 3	III / 2	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	/	/
线径范围(硬线和软线) / Wire Range(rigid and flexible)(mm ² /AWG)	0.2~2.5	22~14	/
间距 / Pitch(mm) / 剥线长度 / Stripping Length(mm)	7.62	N=02~12P	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 7534U		

MATERIAL: /

MAT NO.: /

STATUS: /

APPD: /

CHKD: /

NAME: **DEGSON® NINGBO DEGSON ELECTRICAL CO., LTD**

8EDGKG-7.62-XXP-1Y-01A(H)

DRAFT: XieZhp 2020.06.17

DRAWING NO.: 8EDGKG-7.62-C02

REV: /

SIZE: A4

mm
inch

TYPE: CUSTOMER DRAWING

SCALE: 1:1

DESCRIPTION

DRAFT

DATE

mm
inch

REV

TO

D

C

B

A

1

2

3

4

5

6