



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

ITEM	NAME OF PART	MATERIAL	NOTES
8	Clamp	Copper	
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

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	III/3	III/2	II/2
绝缘/Insulation Degree			
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 ² /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		

MATERIAL:	/
MAT NO.:	/
STATUS:	/
APPD:	
CHKD:	
NAME:	8EDGKGB-7.5-XXP-11-1001A(H)
DRAWING NO.:	8EDGKGB-7.5-1000-C02
TYPE:	CUSTOMER DRAWING

DRAFT:	XieZhp	2020.06.17
SCALE:	1:1	SHEET
REV	TO	1/1

REV	ECN	DESCRIPTION	DRAFT	DATE