



Pitch Range In mm		Nominal		Dimension Range In mm				
Over 6	Over 10		Over 30	Over 60	Over 100	Over 150	0.1/10	
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'	

7	Cover	PA66	UL94V-0
6	Cover	PA66	UL94V-0
5	Spring	Stainless steel	
4	Clamp	Copper alloy	Sn plated
3	Side housing 2	PA66	UL94V-0
2	housing	PA66	UL94V-0
1	Side housing 1	PA66	UL94V-0
ITEM	NAME OF PART	MATERIAL	NOTES
UL 标准/UL Standard:		B	C D
额定电压/电流/Rated Voltage(V)/Current(A)		300/10	/ 300/10
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/电流/Rated Voltage(V)/Current(A)		130/10	/ /
额定脉冲电压(kV)/Rate Impulse Voltage(kV)		2.5	/ /
线径范围(硬线和软线)/Wire Range(rigid and flexible)(mm ² /AWG)		0.2~1.5/28~14	
间距/Pitch(mm)/线数范围/Poles		3.5/N=02~24P	
剥线长度/Stripping length(mm)		6~7	
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	
PANTONE			

MATERIAL: /	SURFACE: /			
MAT NO.: /	宁波高松电子有限公司 NINGBO DEGSON ELECTRICAL CO., LTD			
STATUS: /				
APPD:				NAME:
CHKD:				8EDGKG-3.5-XXP-11-01A(H)
DRFT: LYK 2007.10.27	DRAWING NO.: 8EDGKG-3.5-C02	REV	TO	
⊕	SIZE: A4	TYPE: CUSTOMER DRAWING	SCALE: 2:1 SHEET 1/1	

REV	ECN	DESCRIPTION	DRFT	DATE