



ITEM	NAME OF PART	MATERIAL	NOTES
5	Spring	Stainless steel	
4	Clamp	Copper alloy	Sn Plated
3	Button	POM	UL94HB
2	Cover	PA66	UL94V-0
1	Housing	PA66	UL94V-0

UL 标准/UL Standard:	B	C	D
额定电压/电流/Rated Voltage(V)/Current(A)	300/8	50/8	/
EC 标准/EC 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)	200/9.5	250/9.5	320/9.5
额定脉冲电压(kV)/Rate Impulse Voltage(kV)	2.5	2.5	2.5
线径范围(硬线和软线)/Wire Range(rigid and flexible)(AWG/mm ²)	26~16/0.2~1.5		
间距/Pitch(mm)/线数范围/Poles	3.50/N=0.4~48P		
剥线长度/Stripping length(mm)	10		
使用温度范围/Operating temperature(°C)	-40~+105		
符合RoHS环保要求/Conform to RoHS	Yes		

MATERIAL: SURFACE:

MAT NO.:
STATUS:
APPD:
CHKD:
DRFT:

NAME: **宁波三安电子科技有限公司**
Sanan Electrical Technology Co. Ltd

DRAWING NO.: **15ESAKNH-3.5-XXP-1Y-00A(H)**
TYPE: SCALE: SHEET 1/1

公差/General tolerances(mm)	
0	>3
~	>6
3	>10
6	>18
10	>30
18	>50
30	>80
50	>120
80	>180
120	>250
180	>315
250	>400
315	>500
400	>500
500	>500
±0.12	±0.18
±0.22	±0.26
±0.31	±0.37
±0.57	±0.57
±1.05	±1.05
±1.15	±1.60
±2.20	±2.50

0.1/10
±Z

