



公差 (General Tolerances)	公差 (mm)
0	>3
~	>6
~	>10
~	>18
~	>30
~	>50
~	>80
~	>120
~	>180
~	>250
~	>315
~	>400
~	>500

MATERIAL:	
MAT NO.:	
STATUS:	
APPD:	
CHKD:	
DRT:	
NAME:	SA128-5.0-XXP-1Y-1000A(H)
DRAWING NO.:	
SCALE:	
REV:	1/1

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

ITEM	NAME OF PART	MATERIAL	NOTES
4	Screw	Steel	M3/Zn Plated
3	Cage	Copper Alloy	M3/Ni Plated
2	Pin Header	Copper Alloy	Sn Plated
1	Housing	PA66	UL94V-0

UL Standard:	B	C	D
额定电压/电涌/Rated Voltage(V)/Current(A)	300/20	300/10	
EC 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)	250/18		
工频耐压/Withstanding Voltage(V/1min)	AC2000		
螺栓扭矩/Torque Tightening(N·m/Lb·in)	M3: 0.5/4.43		
线径范围(导线和载线)/Wire Range(rigid and flexible)(mm²/AWG)	1.0~2.5/30~12		
可焊/Plitch(mm)/线径范围/Poles	5.0/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		

SURFACE: