



4	Pin header	Copper alloy	Sn Plated
3	Cage	Copper alloy	M3/Ni Plated
2	Screw	Steel	M3/Zn Plated
1	Housing	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)	300/20	300/10
EC 标准	/EC Standard:		
过压类别	/Overvoltage Category/污染等级	III/3	II/2
额定电压/电流	/Rated Voltage(V)/Current(A)	250/24	400/24
额定脉冲电压	(KV)/Rate Impulse Voltage(KV)	4	4
额定扭矩	(N·m/Lb.in)	M3, 0.5/4.5	
线径范围	(硬线和软线)/Wire Range(rigid and flexible)(AWG/mm ²)	24~12/0.2~2.5	
剥线长度	/Stripping length(mm)	5.08	N=2~24P
使用温度范围	/Operating temperature(°C)	-40~+105	
符合RoHS环保要求	/Conform to RoHS	Yes	

MATERIAL: SURFACE:


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 Sanan Electrical Technology Co. Ltd

NAME: SA103-5.08-XXP-1Y-1000A(H)
 DRAWING NO.:

MAT NO.:	
STATUS:	
APPD:	
CHKD:	
DRT:	
SIZE: A4	mm / inch
TYPE:	SCALE: SHEET 1/1

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

DRAFT:  SIZE: A4 mm / inch TYPE: SCALE: SHEET 1/1