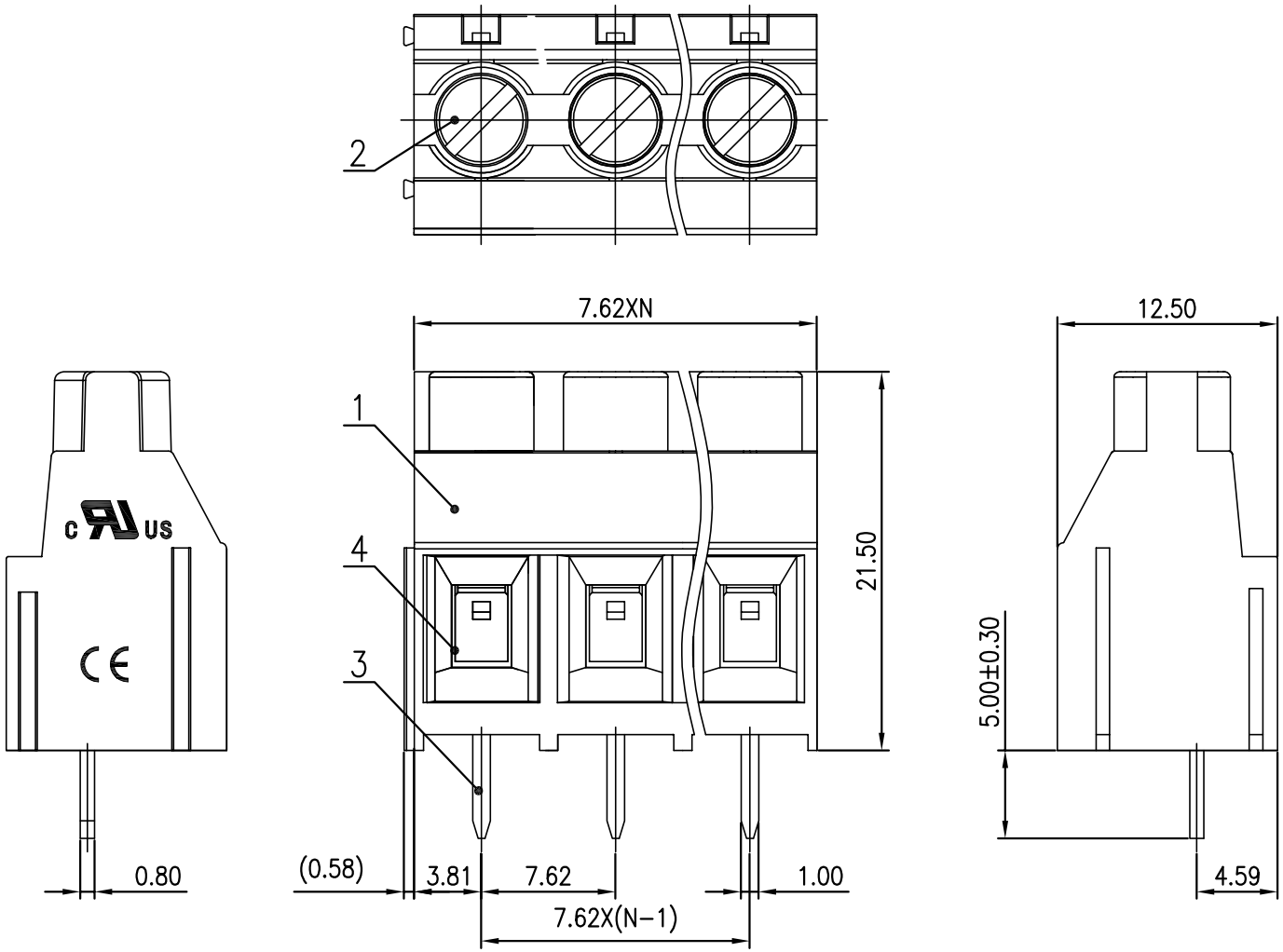

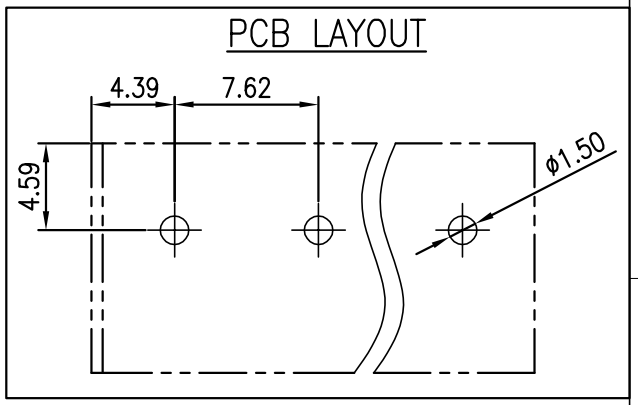

ITEM	NAME OF PART	MATERIAL	NOTES
4	Cage	Copper alloy	M3/Ni Plated
3	Pin header	Copper alloy	Sn Plated
2	Screw	Steel	M3/Zn Plated
1	Housing	PA66	UL94V-0

	B	C	D
UL 标准/UL Standard:			
额定电压/电流/Rated Voltage(V)/Current(A)	300/30	/	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)	/	630/32	/
工频耐压/Withstanding Voltage(KV/1Min)	/	3	/
螺丝扭矩/Torque Tightening(N·m/Lb.in)	M3, 0.5/4.43		
线径范围(硬线和软线)/Wire Range(rigid and flexible)(mm^2/AWG)	0.2~4.0(str) 0.2~6.0(sol)/26~10		
间距/Pitch(mm)/线数范围/Poles	7.62/N=02~16P		
剥线长度/Stripping length(mm)	8−9		
使用温度范围/Operating temperature(°C)	−40~+105		
符合RoHS环保要求/Conform to RoHS	Yes		

未注公差/General tolerances(mm)														
0~3	>3~6	>6~10	>10~18	>18~30	>30~50	>50~80	>80~120	>120~180	>180~250	>250~315	>315~400	>400~500	>500	0.1/10
±0.12	±0.18	±0.22	±0.26	±0.31	±0.37	±0.57	±0.80	±0.93	±1.05	±1.15	±1.60	±2.20	±2.50	±2°

MATERIAL:
SURFACE:
MAT NO.:
STATUS:
APPD:
CHKD:
DRFT:
SIZE: A4
mm (inch)

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

NAME: SA635-7.62-XXP-1Y-00A(H)

DRAWING NO.:
REV
TYPE:
SCALE:
SHEET 1/1