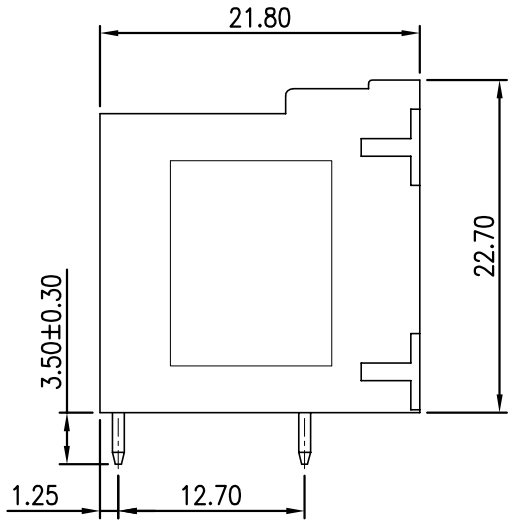
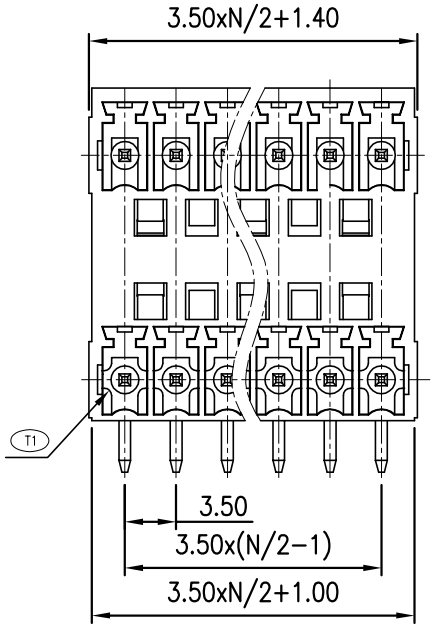
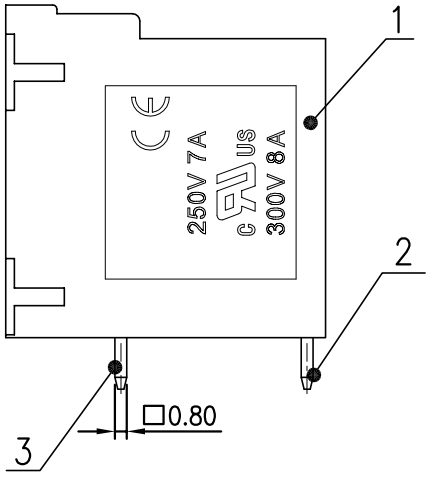
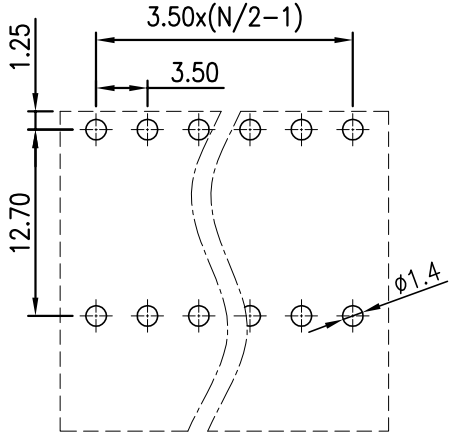
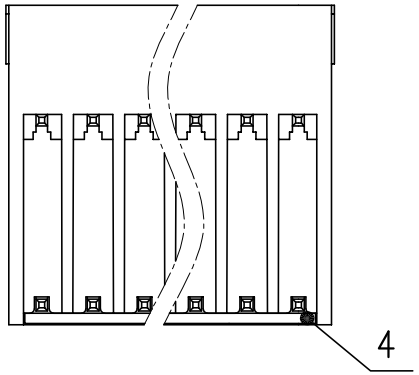






PCB LAYOUT





ITEM	NAME OF PART	MATERIAL	NOTES
3	Cover	PA66	UL94V-0
3	Pin 2	Copper alloy	Sn plated
2	Pin 1	Copper alloy	Sn 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)	300/8	/	300/8
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/电流/Rated Voltage(V)/Current(A)	/	/	250/7
额定脉冲电压(KV)/Rate Impulse Voltage(KV)	/	/	2.5
间距/Pitch(mm)/线数范围/Poles	3.50/N=04~48P		
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.:	® 宁波三安电子科技有限公司 Sanan Electrical Technology Co.Ltd		
STATUS:			
APPD:	NAME: 15ESARH-3.5-XXP-1Y-00A(H)		
CHKD:			
DRFT:	DRAWING NO.:	REV	
SIZE: A4 mm (inch)	TYPE:	SCALE:	SHEET 1/1