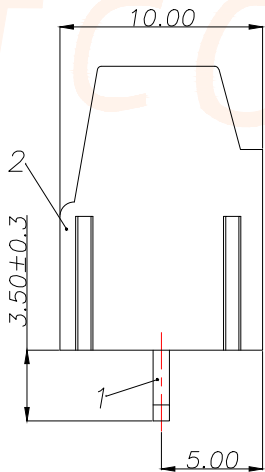
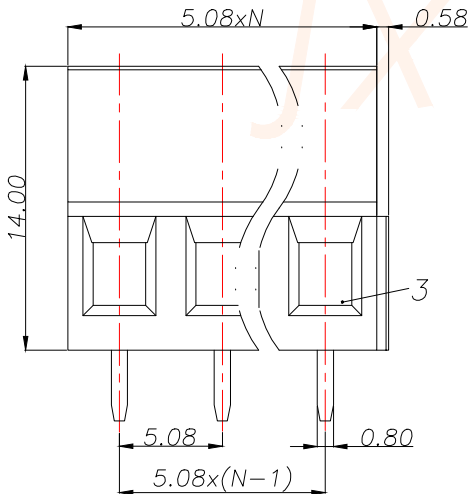
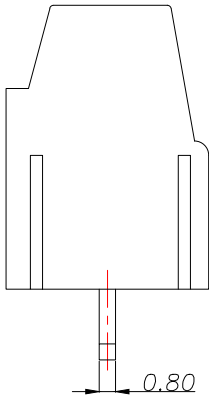
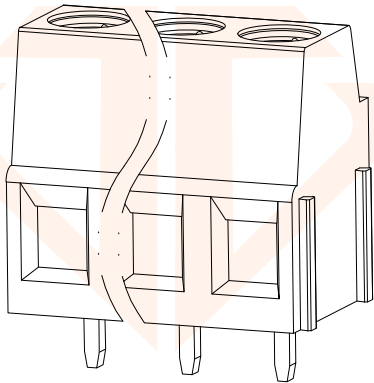
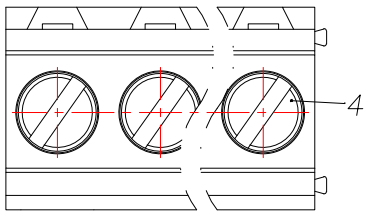


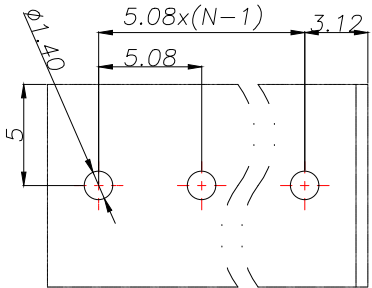


General tolerances(mm)

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 ±2°
±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	

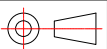


REV.	ECN NO.	DESCRIPTION	DATE	DESIGN	
UL Standard			B	C	D
Rated Voltage(V)/Current(A)			300/20	/	300/10
IEEC Standard					
Overvoltage Category/Pollution Degree			Ⅲ/3	Ⅲ/2	Ⅱ/2
Rated Voltage(V)/Current(A)			/	250/18	/
Withstanding Voltage(V/1min)			/	AC2000	/
Torque Tightening(N·m/Lb.in)			M3, 0.5/4.5		
Wire Range(rigid and flexible)(mm ² /AWG)			30~12/1.0~2.5		
Pitch(mm)/Poles			5.08/N=02~30P		
Stripping length(mm)			6~7		
Operating temperature(°C)			-40~+105		
Conform to RoHS			Yes		



PCB LAYOUT

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

TOLERANCE		 深圳聚兴泰电子科技有限公司 Shenzhen Juxingtai Electronic Technology Co., Ltd			
		PART NO.	TITLE:		
		C508128L-NPOG36	Socket-type terminal		
UNITS	mm	DESIGN: Ethan	MANUFACTURE DWG		
MATERILA	— — —	CHED: Olvia		SCALE	SHEET
FINISH	— — —	APPD: Ava		N:A	1/1