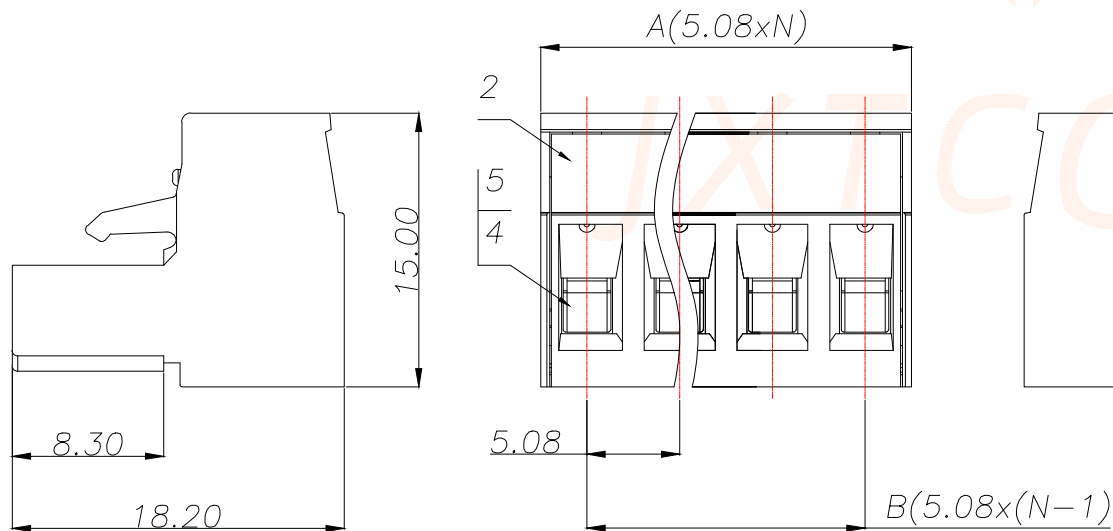
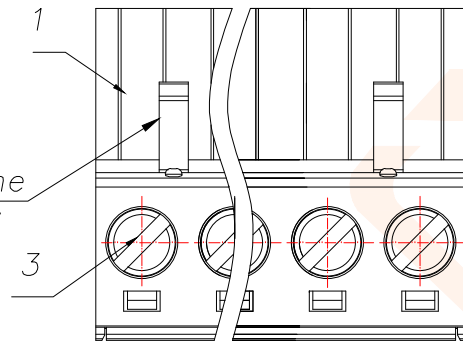




General tolerances(mm)														0.1/10 ±2°
0 ~ 3	>3 ~ 6	>6 ~ 10	>10 ~ 18	>18 ~ 30	>30 ~ 50	>50 ~ 80	>80 ~ 120	>120 ~ 180	>180 ~ 250	>250 ~ 315	>315 ~ 400	>400 ~ 500	>500	
±0.12	±0.18	±0.22	±0.26	±0.31	±0.37	±0.57	±0.80	±0.93	±1.05	±1.15	±1.60	±2.20	±2.50	

02P:Clasp is on the left from this view



REV.	ECN NO.	DESCRIPTION	DATE	DESIGN

Product model	PIN	A	B
A508K-2P1G36	2	10.16	5.08
A508K-3P1G36	3	15.24	10.16
A508K-4P1G36	4	20.32	15.24
A508K-5P1G36	5	25.40	20.32
A508K-6P1G36	6	30.48	25.40
A508K-7P1G36	7	35.56	30.48
.....			
A508K-24P1G36	24	5.08xN	5.08X(N-1)

UL Standard	B	C	D
Rated Voltage(V)/Current(A)	300/15	/	300/10
IEC Standard			
Overvoltage Category/Pollution Degree	Ⅲ/2		
Rated Voltage(V)/Current(A)	320/20		
Rate Impulse Voltage(KV)	4.0		
Torque Tightening(N.m/Lb.in)	M3 0.5/4.43		
Wire Range(rigid and flexible)(mm ² /AWG)	1.0~2.5/28~12		
Pitch(mm)/Poles	5.08/N=02~24P		
Stripping length(mm)	7-8		
Operating temperature(°C)	-40~+105		
Conform to RoHS	Yes		

5	Clamp	Copper alloy	Sn plated
4	Cage	Copper alloy	M3/Ni plated
3	Screw	Steel	M3/Ni plated
2	Cover	PA66	UL94V-0
1	Housing	PA66	UL94V-0
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:		
		A508K-NP1G36	Socket-type terminal		
UNITS	mm	DESIGN: Ethan	MANUFACTURE DWG		
MATERILA	— — —	CHED: Olvia		SCALE	SHEET
FINISH	— — —	APPD: Ava		N:A	1/1