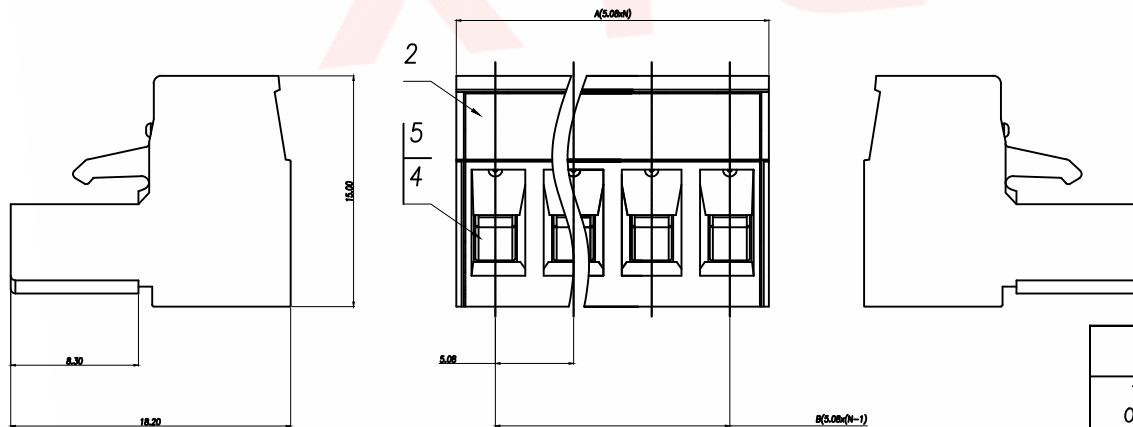
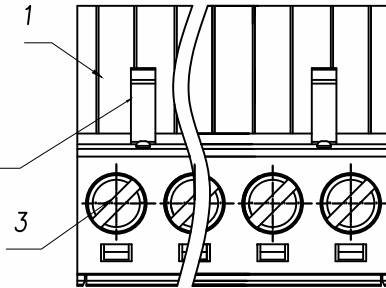


General tolerances(mm)														0.1/10 ±2°
0 ~ 3	>3 ~ 6	>6 ~ 10	>10 ~ 18	>18 ~ 30	>30 ~ 50	>50 ~ 80	>80 ~ 120	>120 ~ 180	>180 ~ 250	>250 ~ 315	>315 ~ 400	>400 ~ 500	>500	
±0.12	±0.18	±0.22	±0.26	±0.31	±0.37	±0.57	±0.80	±0.93	±1.05	±1.15	±1.60	±2.20	±2.50	

02P:Clasp is on the
left from this view



Product model	PIN	A	B
XDCBK-2A508G-4-3G61	2	10.16	5.08
XDCBK-3A508G-4-3G61	3	15.24	10.16
XDCBK-4A508G-4-3G61	4	20.32	15.24
XDCBK-5A508G-4-3G61	5	25.40	20.32
XDCBK-6A508G-4-3G61	6	30.48	25.40
XDCBK-7A508G-4-3G61	7	35.56	30.48
.....			
XDCBK-24A508G-4-3G61	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)(mm²/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

DIMENSION IN mm		厦门市辛译精密电子有限公司 Xiamen XinYi Xyconn Electronics Co.,Ltd			
TOLERANCE UNLESS OTHERWISE SPECIFIED		TITLE: Socket-type terminal			
.X±0.35	X.*±1°	APR. Alex	DWG NO. XDCBK-NA508G-4-3G61		
.XX±0.15	.X.*±0.5°	CHK. Jack	PROJ.  CUSTOMER DRAWING		
.XXX±0.10	.XX.*±0.5°	DRA. Can	SIZE A4	SCALE 1:1	SHEET 2/1 REV. A