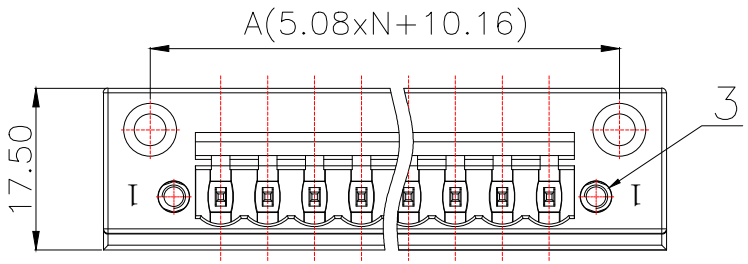
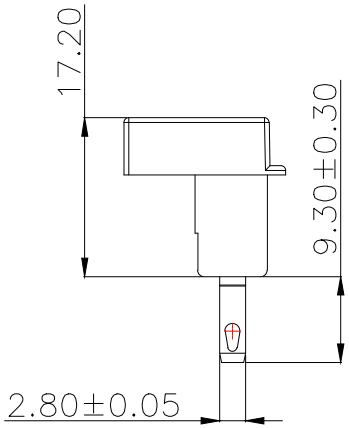
ROHS Compliant

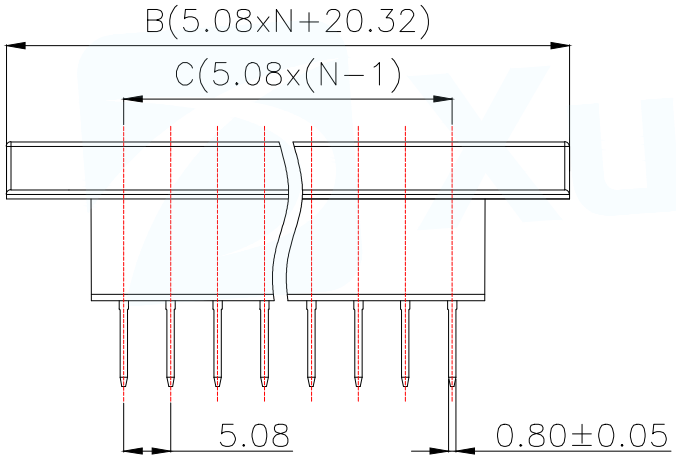
MAPX	MODIFICATION	DATE	DRAW	APPROVE

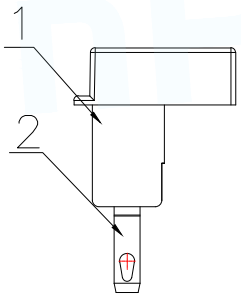
General tolerances(mm)														
0 ~ 3	>3 ~ 6	>6 ~ 10	>10 ~ 18	>18 ~ 30	>30 ~ 50	>50 ~ 80	>80 ~ 120	>120 ~ 180	>180 ~ 250	>250 ~ 315	>315 ~ 400	>400 ~ 500	>500	0.1/10
±0.12	±0.18	±0.22	±0.26	±0.31	±0.37	±0.57	±0.80	±0.93	±1.05	±1.15	±1.60	±2.20	±2.50	±2°



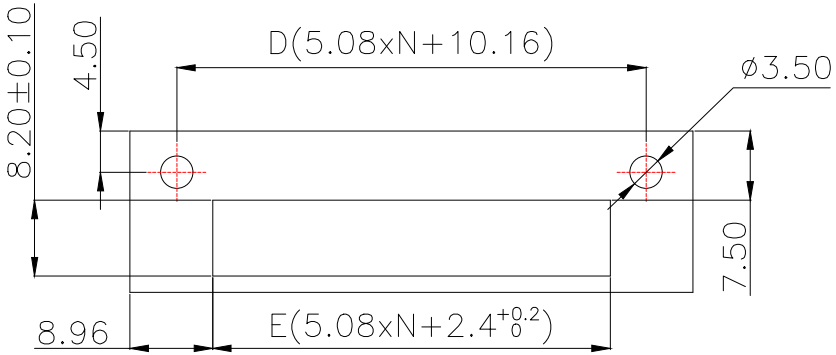
Product model	PIN	A	B	C	D	E
DGB508-2P55-GG361	2	20.32	30.48	5.08	20.32	12.56
DGB508-3P55-GG361	3	25.40	35.56	10.16	25.40	14.96
DGB508-4P55-GG361	4	30.48	40.64	15.24	30.48	17.36
DGB508-5P55-GG361	5	35.56	45.72	20.32	35.56	19.76
DGB508-6P55-GG361	6	40.64	50.80	25.40	40.64	22.16
DGB508-7P55-GG361	7	45.72	55.88	30.48	45.72	24.56
.....	....	.....	.....	.....	.....	....
DGB508-24P55-GG361	24	5.08xN+10.16	5.08xN+20.32	5.08x(N-1)	5.08xN+10.16	5.08xN+2.4







UL Standard	B	C	D
Rated Voltage(V)/Current(A)	300/15	/	300/10
IEC Standard			
Overvoltage Category/Pollution Degree	Ⅲ/3	Ⅲ/2	Ⅱ/2
Rated Voltage(V)/Current(A)	/	320/12	/
Rate Impulse Voltage(KV)	/	4.0	/
Pitch(mm)/Poles	5.08/N=02~24P		
Operating temperature(°C)	-40~+105		
Conform to RoHS	Yes		



ITEM	NAME OF PART	MATERIAL	NOTES
3	Screw Cap	Copper Alloy	/
2	Pin	Copper Alloy	Sn Plated
1	Housing	PA66	UL94V-0

MANUFACTURE DWG

东莞市讯普电子科技有限公司
DongGuan XunPu Electronics Co,Ltd

UNLESS OTHERWISE SPECIFED TOLERANCES

DECIMALS: ANGLES:

TITLE: Socket-type terminal

PAR	DGB508-NP55-GG361	
DWN		
CHKD		
APVD		
SCALE N:A	UNIT:MM	
CUSTOMER COPY	SIZE:A4	SHEET:1F1	REV:A