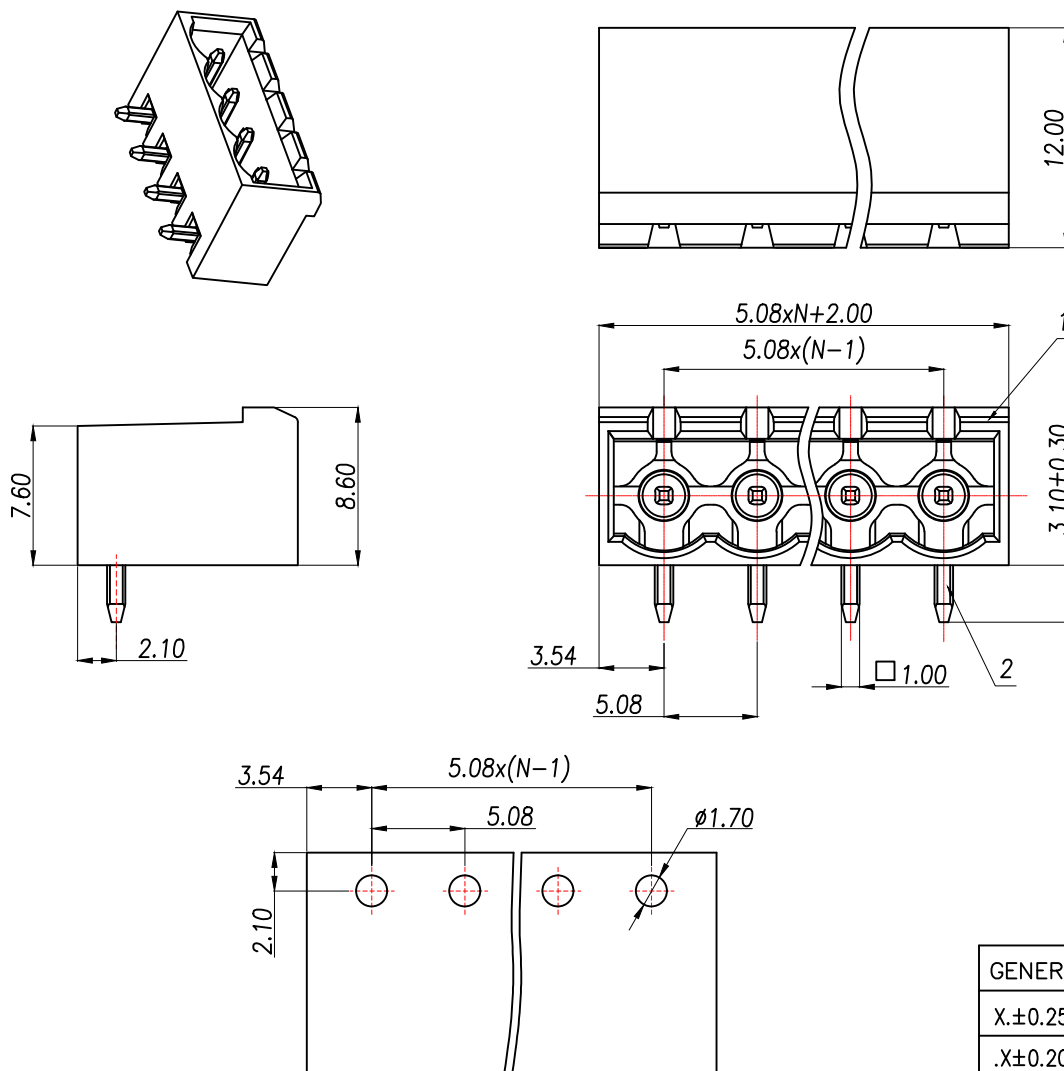


General tolerances(mm)														 0.1/10
0 ~ 3	>3 ~ 6	>6 ~ 10	>10 ~ 18	>18 ~ 30	>30 ~ 50	>50 ~ 80	>80 ~ 120	>120 ~ 180	>180 ~ 250	>250 ~ 315	>315 ~ 400	>400 ~ 500	>500	
±0.12	±0.18	±0.22	±0.26	±0.31	±0.37	±0.57	±0.80	±0.93	±1.05	±1.15	±1.60	±2.20	±2.50	 ±2°



PCB LAYOUT

Product model	PIN	A	B	C
ZX-DGRC-5.08-2P	2	12.16	5.08	5.08
ZX-DGRC-5.08-3P	3	17.24	10.16	10.16
ZX-DGRC-5.08-4P	4	22.32	15.24	15.24
ZX-DGRC-5.08-5P	5	27.40	20.32	20.32
ZX-DGRC-5.08-6P	6	32.48	25.40	25.40
ZX-DGRC-5.08-7P	7	37.56	30.48	30.48
.....				
ZX-DGRC-5.08-24P	24	5.08xN+2	5.08x(N-1)	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/3	Ⅲ/2	Ⅱ/2
Rated Voltage(V)/Current(A)	/	320/20	/
Rate Impulse Voltage(KV)	/	4	/

Pitch(mm)/Poles	5.08/N=02~24P
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Operating temperature(°C)	-40~+105
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Conform to RoHS	Yes
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2	Pin	Copper	Sn Plated
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1	Housing	PA66	III 94V-0
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ITEM	NAME OF PART	MATERIAL	NOTES
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ITEM		NAME OF PART		MATERIAL		NOTES	
制图		材料号		ZY DCPC 5.08 NR	版本		

GENERAL TOLERANCE		制圖 DRAWING	Yu		料号 PART NO.	ZX-DGRC-5.08-NP	版本 REV.	A
X.±0.25	X.*±2°	审核 CHECK	HUANG		品名 TITLE	Socket-type terminal	页次 SHEET	1/1
.X±0.20	.X*±1°				客户料号 CUTM.NO.			
.XX±0.15	.XX*±0.5°	核准 APPROVAL	RUAN			兆星精密电子（深圳）有限公司 ShenZhen ZhaoXing Precision electronics Co., Ltd.		
.XXX±0.10	.XXX*±0.5°	单位 UNITS						