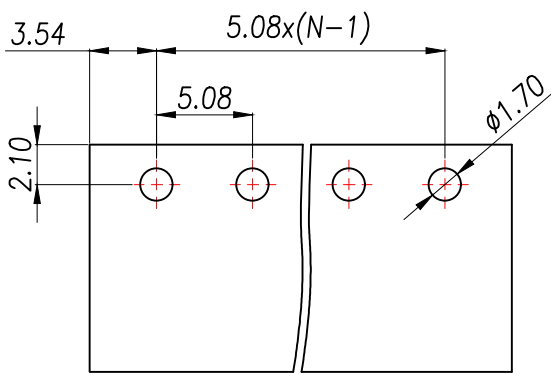
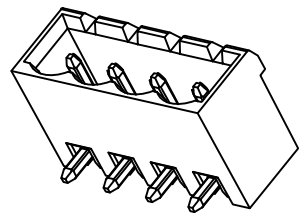
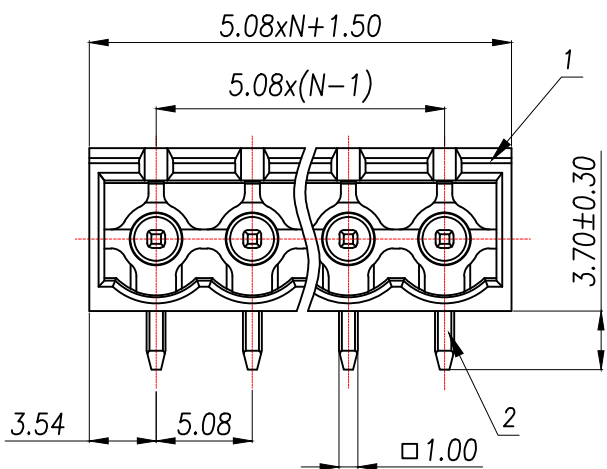
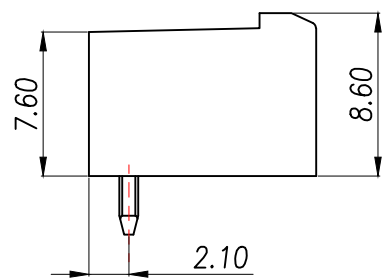
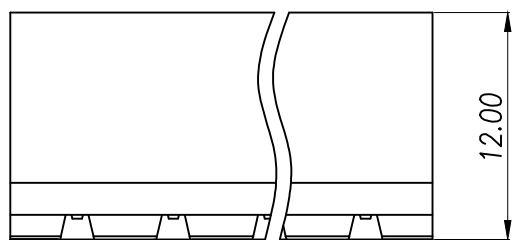


General tolerances(mm)														0.1/10 ±2°
0 ~ 3	>3 ~ 6	>6 ~ 10	>10 ~ 18	>18 ~ 30	>30 ~ 50	>50 ~ 80	>80 ~ 120	>120 ~ 180	>180 ~ 250	>250 ~ 315	>315 ~ 400	>400 ~ 500	>500	
±0.12	±0.18	±0.22	±0.26	±0.31	±0.37	±0.57	±0.80	±0.93	±1.05	±1.15	±1.60	±2.20	±2.50	



PCB LAYOUT



Product model	PIN	A	B	C
ZX-DGRC-5.08-2P	2	11.66	5.08	5.08
ZX-DGRC-5.08-3P	3	16.74	10.16	10.16
ZX-DGRC-5.08-4P	4	21.82	15.24	15.24
ZX-DGRC-5.08-5P	5	26.90	20.32	20.32
ZX-DGRC-5.08-6P	6	31.98	25.40	25.40
ZX-DGRC-5.08-7P	7	37.06	30.48	30.48
.....				
ZX-DGRC-5.08-24P	24	5.08xN+1.5	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		
Operating temperature(°C)	-40~+105		
Conform to RoHS	Yes		

2	Pin	Copper	Sn Plated
1	Housing	PA66	UL94V-0
ITEM	NAME OF PART	MATERIAL	NOTES

制图 DRAWN	变更内容 DESCRIPTION	日期 DATE	GENERL TOLERANCE	

制图 DRAWING	ROSE
审核 CHECK	LEO
核准 APPROVAL	JOHN
单位 UNITS	MM
比例 SCALE	1:1

料号
PART NO.

品名
TITLE

客户料号
CUTM.NO.

ZX-DGRC-5.08-XP

Socket-type terminal

版本
REV.

页次
SHEET

A

1/1

 兆星精密电子（深圳）有限公司
ShenZhen ZhaoXing Precision electronics Co., Ltd.