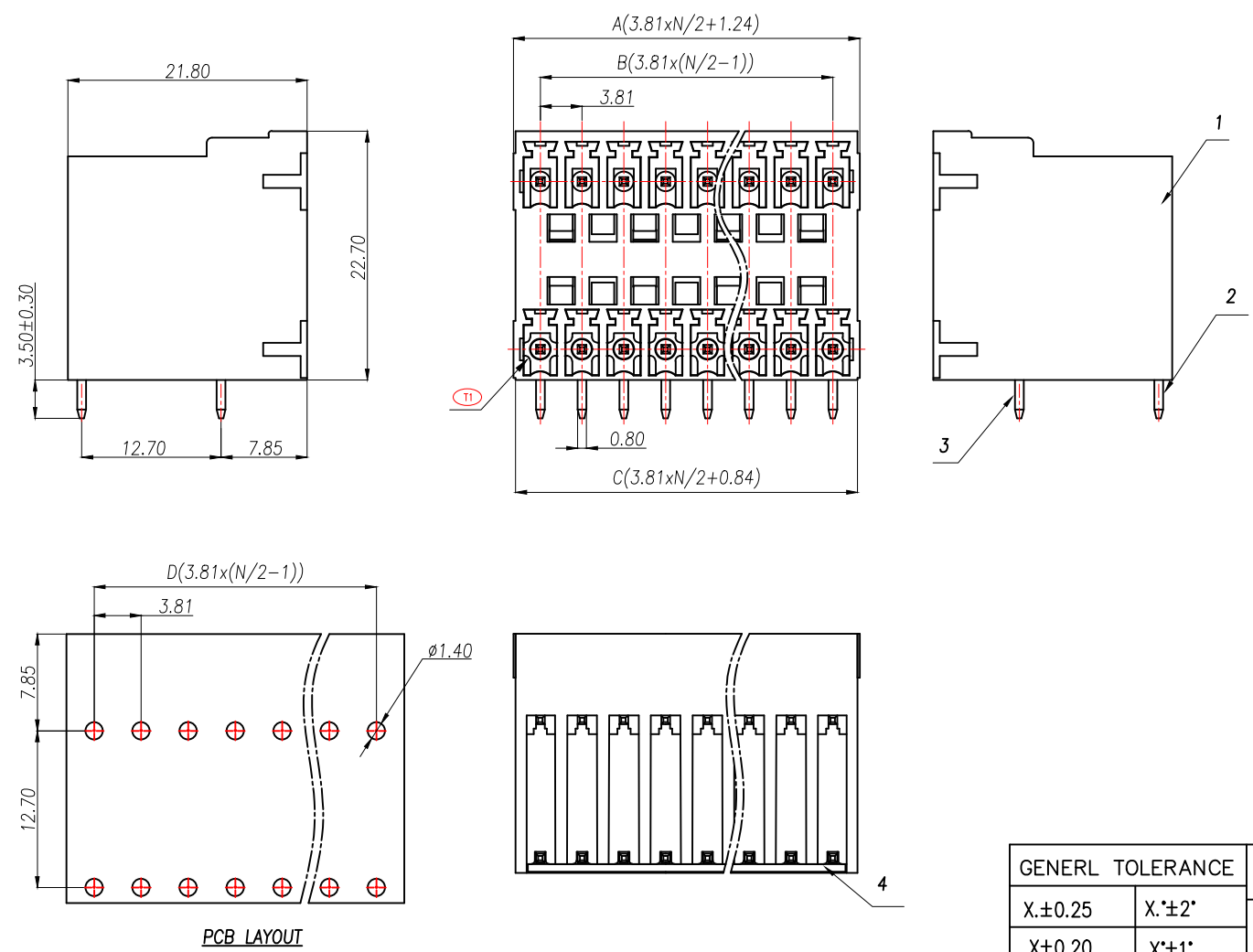


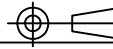
General tolerances(mm)													0.1/10	
0 ~ 3	>3 ~ 6	>6 ~ 10	>10 ~ 18	>18 ~ 30	>30 ~ 50	>50 ~ 80	>80 ~ 120	>120 ~ 180	>180 ~ 250	>250 ~ 315	>315 ~ 400	>400 ~ 500		>500
±0.12	±0.18	±0.22	±0.26	±0.31	±0.37	±0.57	±0.80	±0.93	±1.05	±1.15	±1.60	±2.20	±2.50	±2°




Product model	PIN	A	B	C	D
ZX-DGRH-3.81-2P	2X2	8.86	3.81	8.46	3.81
ZX-DGRH-3.81-3P	2X3	12.67	7.62	12.27	7.62
ZX-DGRH-3.81-4P	2X4	16.48	11.43	16.08	11.43
ZX-DGRH-3.81-5P	2X5	20.29	15.24	19.89	15.24
ZX-DGRH-3.81-6P	2X6	24.10	19.05	23.70	19.05
ZX-DGRH-3.81-7P	2X7	27.91	22.86	27.51	22.86
.....
ZX-DGRH-3.81-24P	2X24	3.81xN/2+1.24	3.81x(N/2-1)	3.81xN/2+0.84	3.81x(N/2-1)

UL Standard		B	C	D
Rated Voltage(V)/Current(A)		300/8	/	300/8
IEC Standard				
Overvoltage Category/Pollution Degree		III/3	III/2	II/2
Rated Voltage(V)/Current(A)		/	/	250/7
Rate Impulse Voltage(KV)		/	/	2.5
Pitch(mm)/Poles		3.81/N=04~48P		
Operating temperature(*C)		-40~+105		
Conform to RoHS		Yes		

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

GENERAL TOLERANCE		精圖 DRAWING	Yu	料號 PART NO.	ZX-DGRH-3.81-NP		驗 REV.	A								
X.±0.25	X.*±2°				審核 CHECK	HUANG			品名 TITLE	Socket-type terminal		頁次 SHEET	1/1			
.X±0.20	.X*±1°									核准 APPROVAL	RUAN			客戶料號 CUTM.NO.		
.XX±0.15	.XX*±0.5°															
.XXX±0.10	.XXX*±0.5°	單位 UNITS	MM	比例 SCALE			1:1									


兆星精密电子(深圳)有限公司
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