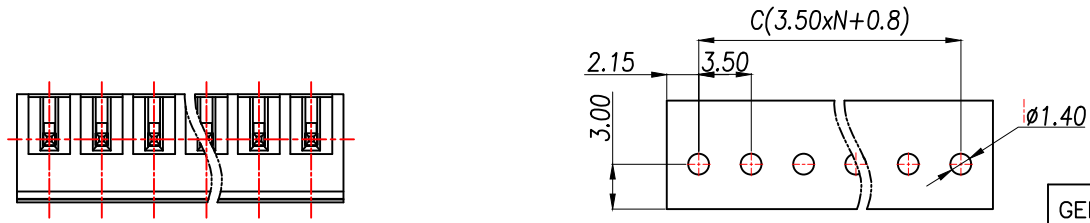
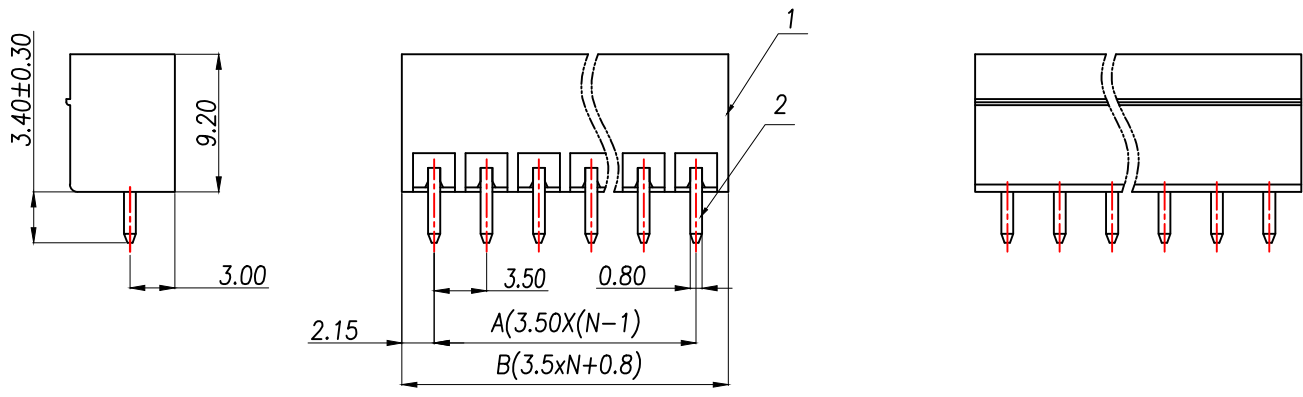
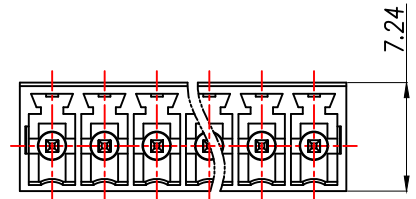


General tolerances(mm)													0.1
0 ~ 3	>3 ~ 6	>6 ~ 10	>10 ~ 18	>18 ~ 30	>30 ~ 50	>50 ~ 80	>80 ~ 120	>120 ~ 180	>180 ~ 250	>250 ~ 315	>315 ~ 400	>400 ~ 500	
±0.12	±0.18	±0.22	±0.26	±0.31	±0.37	±0.57	±0.80	±0.93	±1.05	±1.15	±1.60	±2.20	±2.50



PCB LAYOUT

Product model	PIN	A	B	C
ZX-DGVC-3.5-2P	2	3.50	7.80	7.80
ZX-DGVC-3.5-3P	3	7.00	11.30	11.30
ZX-DGVC-3.5-4P	4	10.50	14.80	14.80
ZX-DGVC-3.5-5P	5	14.00	18.30	18.30
ZX-DGVC-3.5-6P	6	17.50	21.80	21.80
ZX-DGVC-3.5-7P	7	21.00	25.30	25.30
.....
ZX-DGVC-3.5-24P	24	3.50x(N-1)	3.5xN+0.8	3.5xN+0.8

UL Standard	B	C	D
Rated Voltage(V)/Current(A)	300/8	/	300/8
IEC Standard			
Overvoltage Category/Pollution Degree	II/2		
Rated Voltage(V)/Current(A)	250/7		
Rate Impulse Voltage(KV)	2.5		
Pitch(mm)/Poles	3.50/N=02~24P		
Operating temperature(°C)	-40C~+105C		
Conform to RoHS	Yes		

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

GENERAL TOLERANCE		制圖	Yu		料號	ZX-DGVC-3.5-NP		版次	A
X.±0.25	X.*±2'	DRAWING	HUANG		PART NO.	15EDGVC-3.5-C02		頁次	1/1
.X±0.20	.X*±1'	審核	RUAN		TITLE			SHEET	
.XX±0.15	.XX*±0.5'	核准	MM		CUTM.NO.				
.XXX±0.10	.XXX*±0.5'	APPROVAL	SCALE	1:1	兆星精密电子(深圳)有限公司 ShenZhen ZhaoXing Precision electronics Co., Ltd.				
		UNIT	SCALE	1:1					