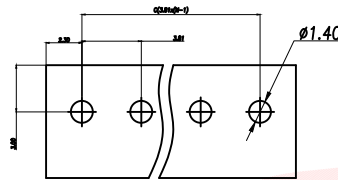
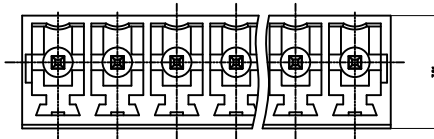


General tolerances(mm)

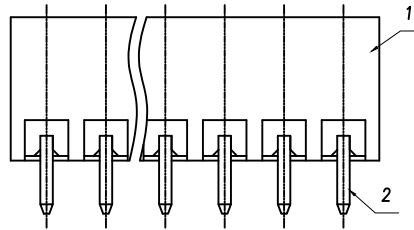
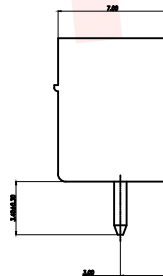
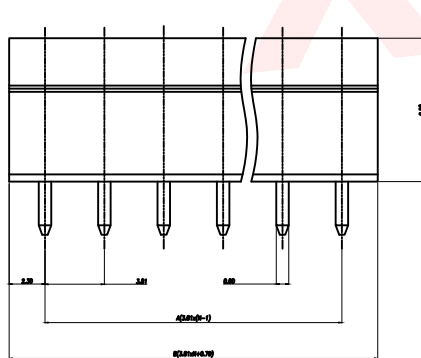
0 ~ 3	>3 ~ 6	>6 ~ 10	>10 ~ 18	>18 ~ 30	>30 ~ 50	>50 ~ 80	>80 ~ 120	>120 ~ 180	>180 ~ 250	>250 ~ 315	>315 ~ 400	>400 ~ 500	>500
±0.12	±0.18	±0.22	±0.26	±0.31	±0.37	±0.57	±0.80	±0.93	±1.05	±1.15	±1.60	±2.20	±2.50

0.1/10

±2°



PCB LAYOUT



Product model	PIN	A	B	C
XDCB-2A381M-10-3G61	2	3.81	8.41	3.81
XDCB-3A381M-10-3G61	3	7.62	12.22	7.62
XDCB-4A381M-10-3G61	4	11.43	16.03	11.43
XDCB-5A381M-10-3G61	5	15.24	19.84	15.24
XDCB-6A381M-10-3G61	6	19.05	23.65	19.05
XDCB-7A381M-10-3G61	7	22.86	27.46	22.86
.....				
XDCB-24A381M-10-3G61	24	3.81x(N-1)	3.81xN+0.79	3.81x(N-1)

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	3.81/N=02~24P		
Operating temperature(°C)	-40~+105		
Conform to RoHS	Yes		

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

DIMENSION IN mm		厦门市辛译精密电子有限公司 Xiamen XinYi Xyconn Electronics Co.,Ltd	
TOLERANCE UNLESS OTHERWISE SPECIFIED		TITLE: Socket-type terminal	
.X±0.35	X.*±1°	APR. Alex	DWG NO. XDCB-NA381M-10-3G61
.XX±0.15	.X.*±0.5°	CHK. Jack	PROJ. 
.XXX±0.10	.XX.*±0.5°	DRA. Can	CUSTOMER DRAWING
SIZE A4	SCALE 1:1	SHEET 2/1	REV. A