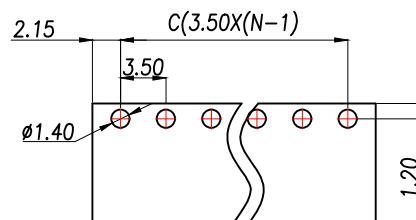
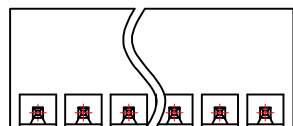
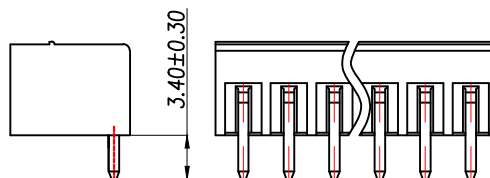
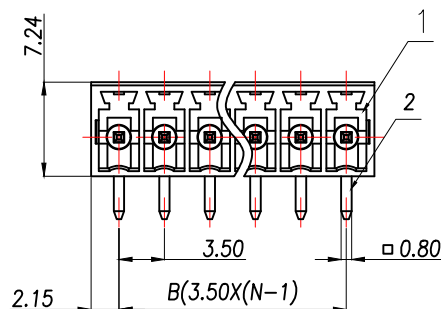
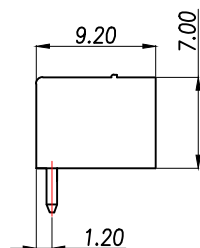
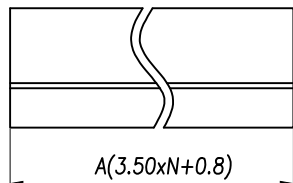


General tolerances(mm)														0.1/10
0 ~ 3	>3 ~ 6	>6 ~ 10	>10 ~ 18	>18 ~ 30	>30 ~ 50	>50 ~ 80	>80 ~ 120	>120 ~ 180	>180 ~ 250	>250 ~ 315	>315 ~ 400	>400 ~ 500	>500	
±0.12	±0.18	±0.22	±0.26	±0.31	±0.37	±0.57	±0.80	±0.93	±1.05	±1.15	±1.60	±2.20	±2.50	±2°



PCB LAYOUT

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

2	端子 Contact	黄铜	n×1	电镀铜: 整个表面能达30u"MIN,厚镀铜 80u"MIN.
1	基座 Wafer	PA66(UL94V-0)	1	白色
序号	名称	材料	数量	备注

GENERAL TOLERANCES					DRAWN BY		Bossie (博锡)	
0.X	±0.25	X.°	±3°		CHK.BY			
0.XX	±0.12				APRV.BY			
0.XXX	±0.05	X.X°	±0.5°		DRAWING NO.		SHEET	PROD. NAME Socket-type terminal
UNIT	SIZE	SCALE					1 OF 1	PART NO. BX-DGRC-3.5-NP
MM	A4	1:1					TITLE	