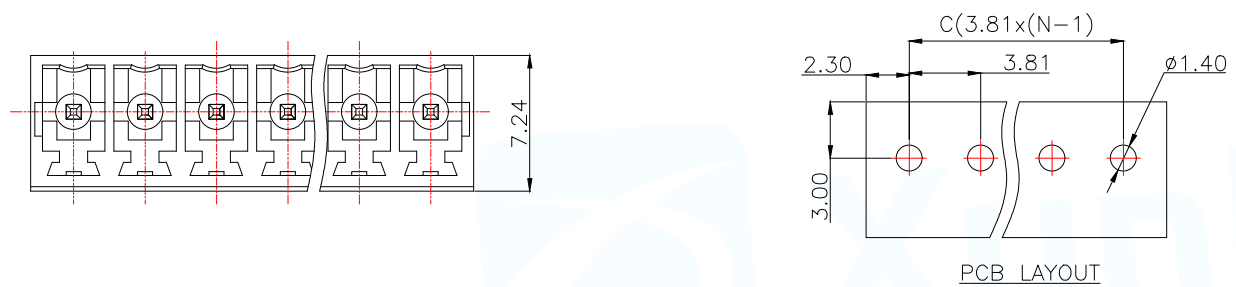
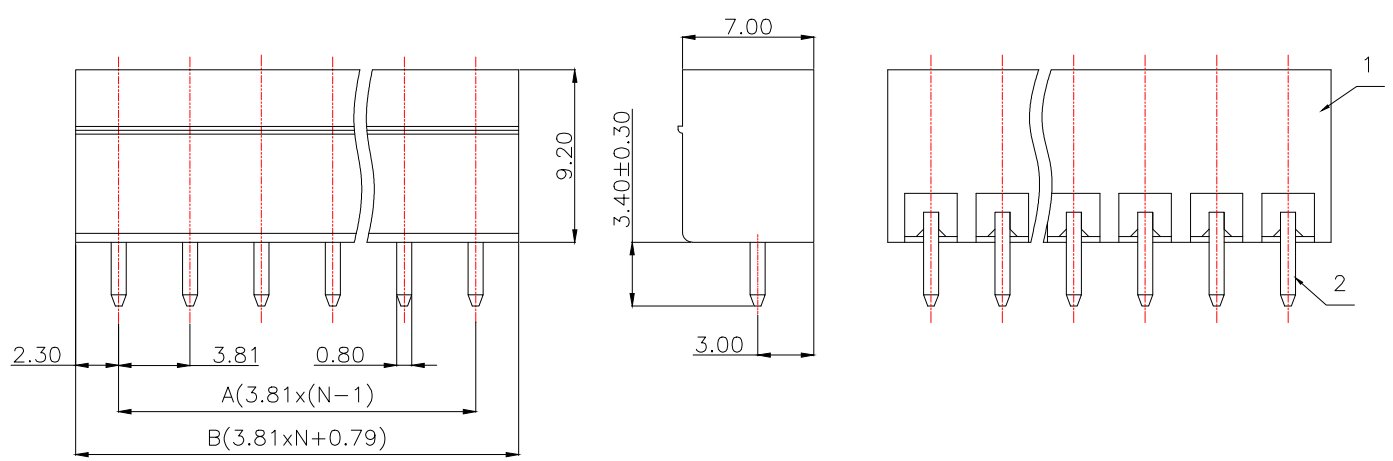


General tolerances(mm)													0.1/10
0 ~ 3	>3 ~ 6	>6 ~ 10	>10 ~ 18	>18 ~ 30	>30 ~ 50	>50 ~ 80	>80 ~ 120	>120 ~ 180	>180 ~ 250	>250 ~ 315	>315 ~ 400	>400 ~ 500	
±0.12	±0.18	±0.22	±0.26	±0.31	±0.37	±0.57	±0.80	±0.93	±1.05	±1.15	±1.60	±2.20	±2.50

Product model	PIN	A	B	C
DGB381-2P10-MG361	2	3.81	8.41	3.81
DGB381-3P10-MG361	3	7.62	12.22	7.62
DGB381-4P10-MG361	4	11.43	16.03	11.43
DGB381-5P10-MG361	5	15.24	19.84	15.24
DGB381-6P10-MG361	6	19.05	23.65	19.05
DGB381-7P10-MG361	7	22.86	27.46	22.86
.....
DGB381-24P10-MG361	24	3.81x(N-1)	3.81xN+0.79	3.81x(N-1)



PCB LAYOUT



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		

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

MANUFACTURE DWG

UNLESS OTHERWISE SPECIFIED TOLERANCES

DECIMALS: ANGLES:

CUSTOMER COPY

东莞市讯普电子科技有限公司
DongGuan XunPu Electronics Co.,Ltd

TITLE: Socket-type terminal

PAR: DGB381-NP10-MG361

DWN: CHKD: APVD:

SCALE N:A UNIT:MM

SIZE:A4 SHEET:1F1

REV:A