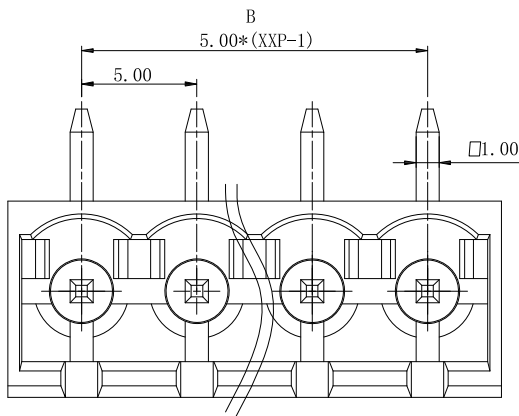
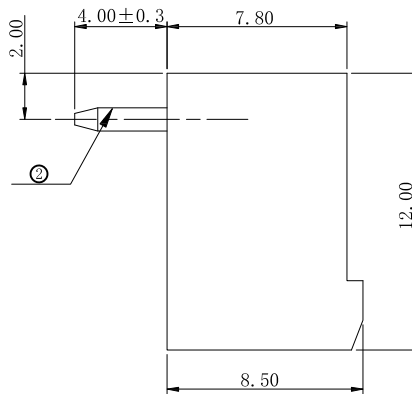
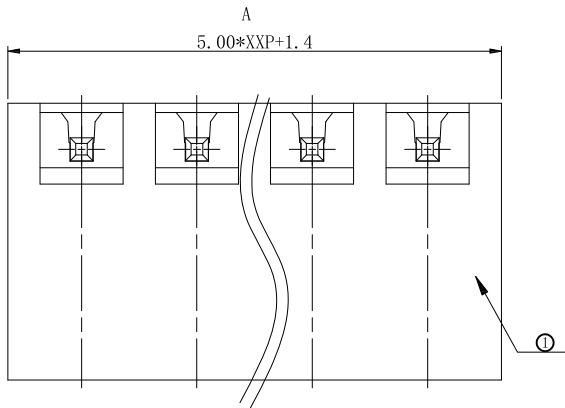


P.C.B. LAYOUT

UL/CUL 技术 参数 UL/CUL Technical Data					
等 级 Use Group	B	C	D		
额定电压 Rated Voltage [V]	300	—	300		
额定电流 Rated Current [A]	15	—	10		
接线范围 Wire Range单/多芯线 Solid/Stranded [AWG]	—				
耐电压 Withstanding Voltage	1600V/1Min				
IEC 技术参数 IEC Technical Data					
过电压类别 Overvoltage Category	III	III	II		
污染等级 Contamination Class	3	2	2		
额定电压 Rated Voltage [V]	250	320	630		
额定电流 Rated Current [A]	15	15	15		
额定冲击电压 Impulse withstand voltage [KV]	4.0	4.0	4.0		
导线截面积 Conductor cross section 硬质/柔性导线 Solid/flexible [mm²]	—				
一般参数 Other Data					
间距 Pitch /极数 Poles [mm] / [P]	5.0/02-24				
工作温度 Operating temperature [°C]	-40~105				
焊锡温度 Soldering temperature	260°C/5S				
引针尺寸 Pin Dimensions [mm]	1.0*1.0				
PCB板孔径 PCB Hole Diameter [mm]	φ 1.7				
符合RoHS环保要求					

Poles	PART NO.	Dimension mm	
		A	B
2	G-DT50R02P-C000	11.40	5.00
3	G-DT50R03P-C000	16.40	10.00
4	G-DT50R04P-C000	21.40	15.00
5	G-DT50R05P-C000	26.40	20.00
6	G-DT50R06P-C000	31.40	25.00
7	G-DT50R07P-C000	36.40	30.00
8	G-DT50R08P-C000	41.40	35.00
...			
24	G-DT50R24P-C000	121.40	115.00

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

TOLERANCE TABLE	
.0	±0.30
.00	±0.20
.000	±0.05

APPROVED:	DATE:
CHECKED:	DATE:
DRAWN:	DATE:
YKX	2026-5-22

Ckmtw 深圳市灿科盟实业有限公司 CANKEMENG INDUSTRY CO., LTD			
TITLE: 绿色端子台 DT2EDGRC-5.0-XP 弯针 封口			
PART. NO.		G-DT50RXXP-C000	
UNIT	mm	SCALE	free
FILE NO.	Ckmtw-DT500-0012	REV.	A WJ00