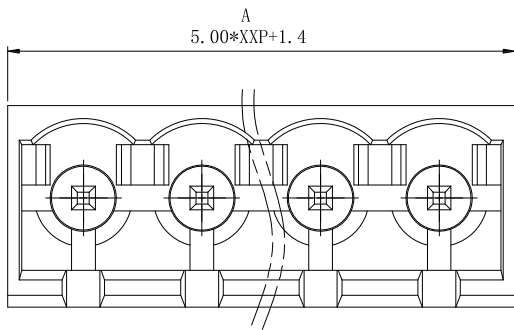
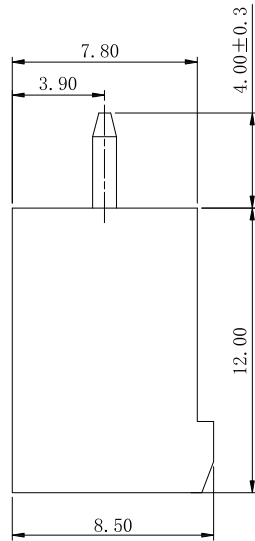
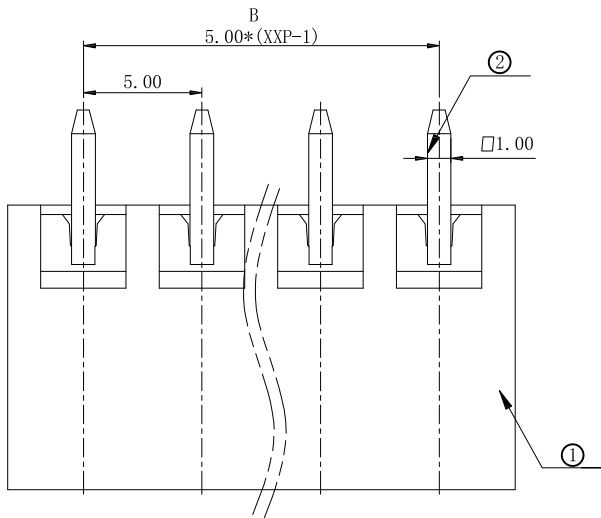


P.C.B. LAYOUT

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 [mm ²]	-		

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-DT50S02P-C000	11.40	5.00
3	G-DT50S03P-C000	16.40	10.00
4	G-DT50S04P-C000	21.40	15.00
5	G-DT50S05P-C000	26.40	20.00
6	G-DT50S06P-C000	31.40	25.00
7	G-DT50S07P-C000	36.40	30.00
8	G-DT50S08P-C000	41.40	35.00
...			
24	G-DT50S24P-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:

YKX

DATE:

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 DT2EDGVC-5.0-XP 直针 封口

PART. NO. G-DT50SXXP-C000

UNIT mm SCALE free

FILE NO. Ckmtw-DT500-0013 REV. A WJ00