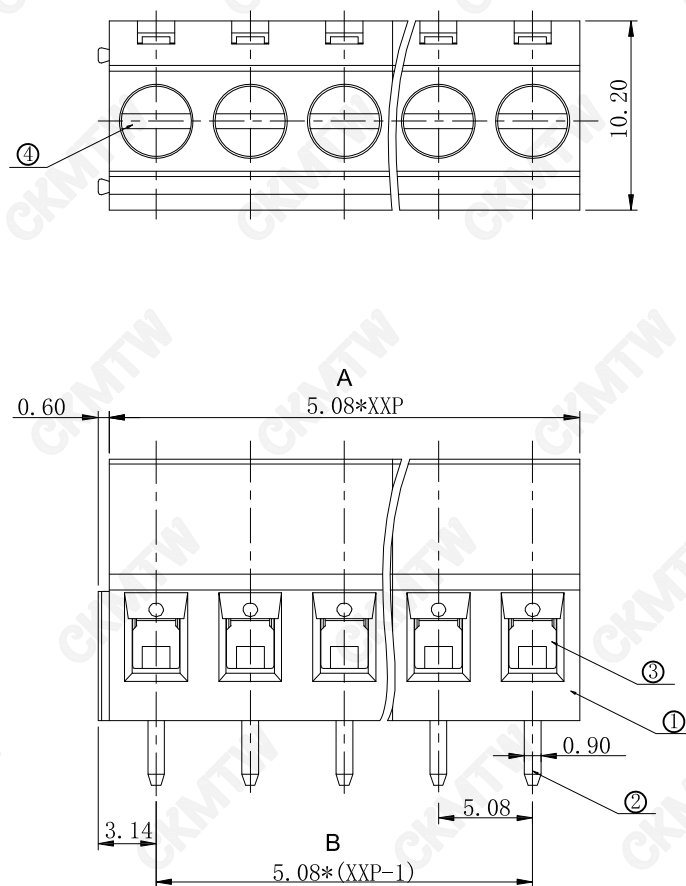
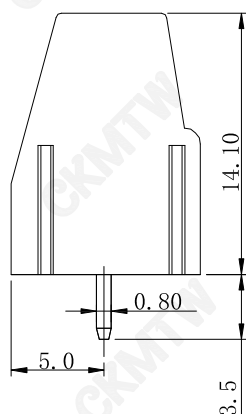


P.C.B. LAYOUT



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]	16	-	10
接线范围 Wire Range 单/多芯线 Solid/Stranded [AWG]	22-12		
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	400	630
额定电流 Rated Current [A]	24	24	24
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]	0.5-2.5		

一般参数 Other Data

间距 Pitch /极数 Poles [mm] / [P]	5.0/02-24
剥线长度 Stripping Length [mm]	6-7
螺丝Screw/扭矩Torque (Max) [N. m]	M2.5/0.4
工作温度 Operating temperature [°C]	-40~105
焊锡温度 Soldering temperature	260°C/5S

符合RoHS环保要求

Poles	PART NO.	Dimension mm	
		A	B
2	G-DT12802P-L500	10.16	5.08
3	G-DT12803P-L500	15.24	10.16
4	G-DT12804P-L500	20.32	15.24
5	G-DT12805P-L500	25.40	20.32
6	G-DT12806P-L500	30.48	25.40
7	G-DT12807P-L500	35.56	30.48
8	G-DT12808P-L500	40.64	35.56
...			
24	G-DT12824P-L500	121.92	116.84

APPROVED:

DATE:

CHECKED:

DATE:

DRAWN:

YKX

DATE:

2026-5-22

Ckmtw 深圳市灿科盟实业有限公司
CHANKEMENG INDUSTRY CO., LTD

TITLE:

绿色端子台 DT128-5.08-XP 直插 螺钉式

PART. NO. G-DT128XXP-L500

UNIT mm SCALE free

FILE NO. Ckmtw-DT508-0025 REV. A WJ00

4	Screw	Steel	M2.5/Zn Plated
3	Cage	Copper Alloy	M2.5/Ni Plated
2	Header 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