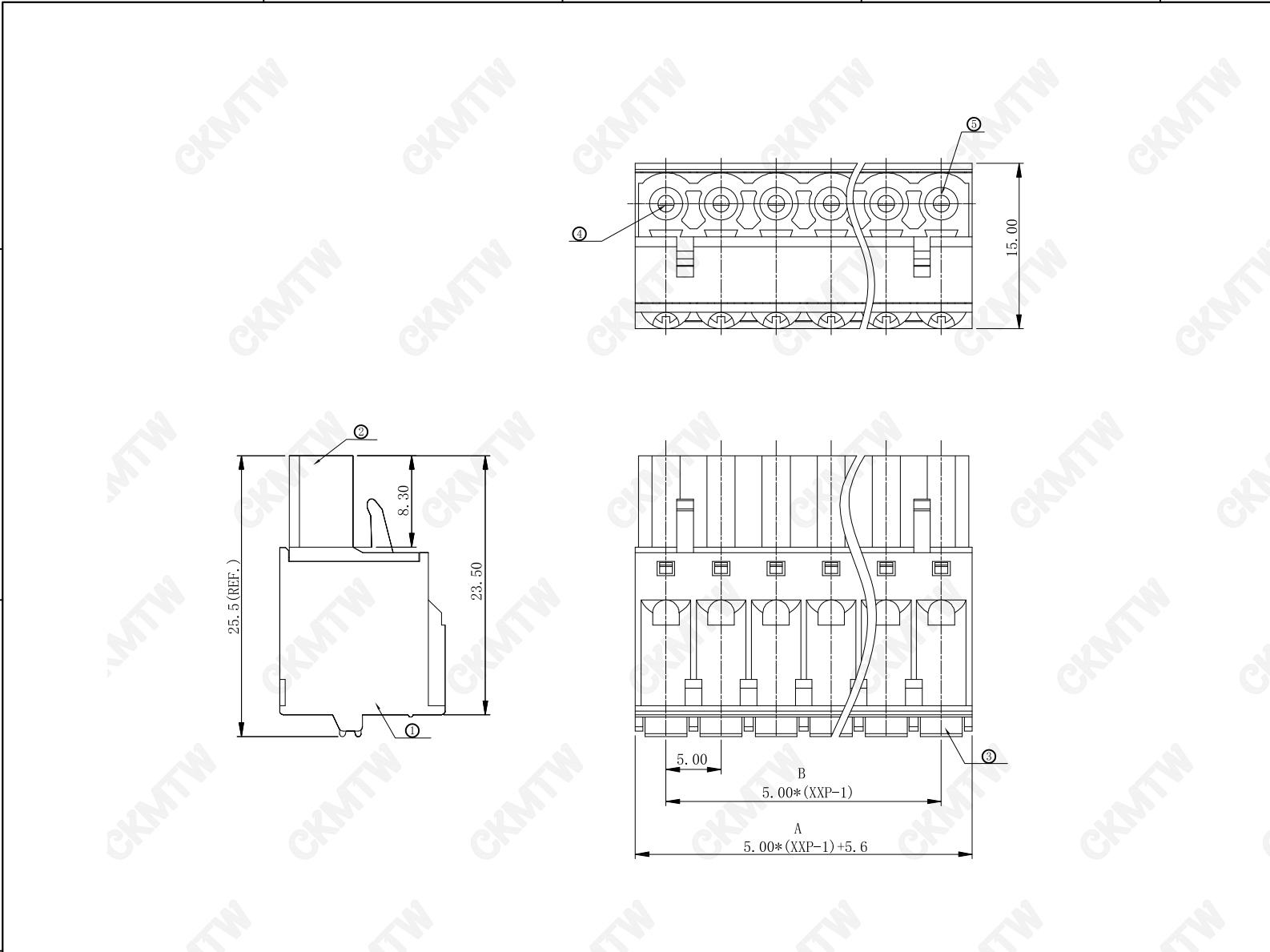




UL/CUL 技术 参数 UL/CUL Technical Data					
等 级 Use Group	B	C	D		
额定电压 Rated Voltage [V]	300	—	300		
额定电流 Rated Current [A]	10	—	10		
接线范围 Wire Range 单/多芯线 Solid/Stranded [AWG]	28-12				
耐电压 Withstanding Voltage	1600V/1Min				
IEC 技术参数 IEC Technical Data					
过电压类别 Overvoltage Category	III	III	II		
污染等级 Contamination Class	3	2	2		
额定电压 Rated Voltage [V]	250	320	630		
额定电流 Rated Current [A]	12	12	12		
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]	0.2-2.5				
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]	7-8				
工作温度 Operating temperature [°C]	-40~105				
符合RoHS环保要求					

Poles	PART NO.	Dimension mm	
		A	B
2	G-DT50K02P-CD00	10.60	5.00
3	G-DT50K03P-CD00	15.60	10.00
4	G-DT50K04P-CD00	20.60	15.00
5	G-DT50K05P-CD00	25.60	20.00
6	G-DT50K06P-CD00	30.60	25.00
7	G-DT50K07P-CD00	35.60	30.00
8	G-DT50K08P-CD00	40.60	35.00
...			
24	G-DT50K24P-CD00	120.60	115.00

5	Spring	Stainless Steel	/
4	Clamp	Copper Alloy	Sn Plated
3	Button	Pom	UL94-HB
2	Cover	PA66	UL94V-0
1	Housing	PA66	UL94V-0
ITEM	NAME OF PART	MATERIAL	NOTES

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

APPROVED:	DATE:	Ckmtw 深圳市灿科盟实业有限公司 CANKEMENG INDUSTRY CO., LTD						
CHECKED:	DATE:	TITLE:						
		绿色端子台 DT2EDGKD-5.0-XP 直母头 按压式						
DRAWN: YKX	DATE: 2026-5-22	PART. NO.		G-DT50KXXP-CD00				
		UNIT	mm	SCALE	free			
		FILE NO.		Ckmtw-DT500-0011		REV.	A	WJ00