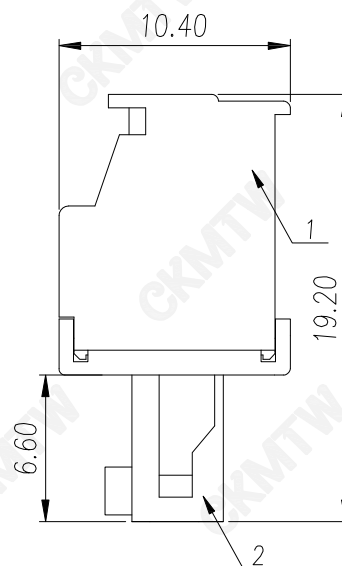
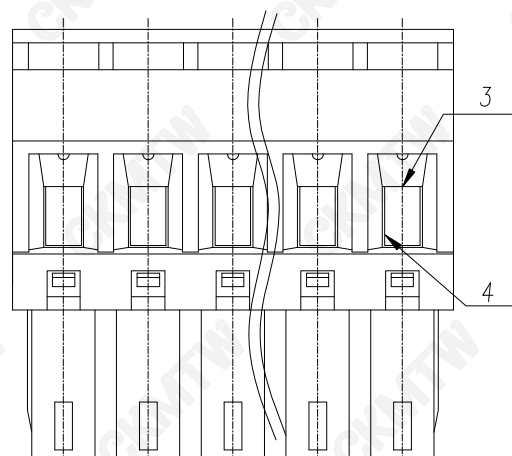
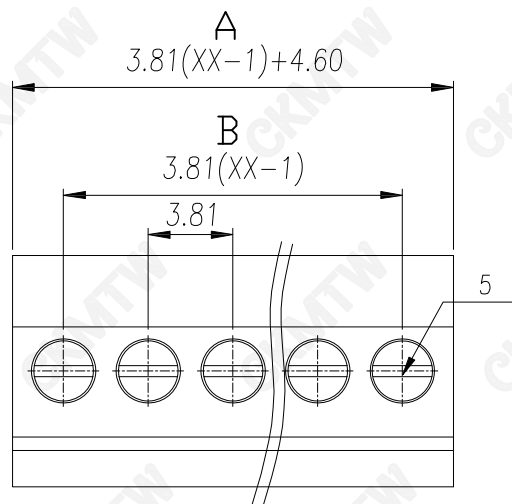




5	Screw	Steel	M2/Zn Plated
4	Cage	Copper Alloy	M2/Ni Plated
3	Clamp	Copper Alloy	Sn Plated
2	Cover	PA66	UL94V-0
1	Housing	PA66	UL94V-0
ITEM	NAME OF PART	MATERIAL	NOTES

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 CHANKEMENG INDUSTRY CO., LTD			
CHECKED:	DATE:	TITLE: 绿色端子台 DT15EDGKA-3.81-XP 直母头			
DRAWN: YKX	DATE: 2024-5-22	PART. NO.		G-DT38KXXP-CA00	
		UNIT	mm	SCALE	free
		FILE NO.		Ckmtw-DT381-0011	REV. A WJ00

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]	8	-	8
接线范围 Wire Range 单/多芯线 Solid/Stranded [AWG]	28-16		
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]	160	160	320
额定电流 Rated Current [A]	8	8	8
额定冲击电压 Impulse withstand voltage [KV]	2.5	2.5	2.5
导线截面积 Conductor cross section 硬质/柔性导线 Solid/ flexible [mm²]	0.2-1.5		
一般参数 Other Data			
间距 Pitch /极数 Poles [mm] / [P]	3.81/02-24		
剥线长度 Stripping Length [mm]	6-7		
螺丝 Screw/扭矩 Torque (Max) [N.m]	M2/0.2		
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-DT38K02P-CA00	8.41	3.81
3	G-DT38K03P-CA00	12.22	7.62
4	G-DT38K04P-CA00	16.03	11.43
5	G-DT38K05P-CA00	19.84	15.24
6	G-DT38K06P-CA00	23.65	19.05
...			
24	G-DT38K24P-CA00	92.23	87.63