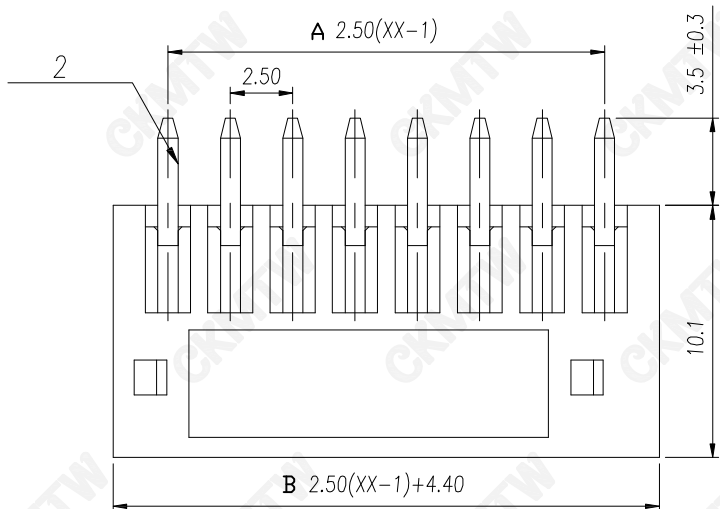


P.C.B. LAYOUT

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	2024-5-22

UL/CUL 技术 参数 UL/CUL Technical Data					
等 级 Use Group	B		C	D	
额定电压 Rated Voltage [V]	150		-	-	
额定电流 Rated Current [A]	5		-	-	
接线范围 Wire Range 单/多芯线 Solid/Stranded [AWG]	-				
耐电压 Withstanding Voltage	1300V/1Min				
IEC 技术参数 IEC Technical Data			IEC61984		
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]	80		160	320	
额定电流 Rated Current [A]	6		6	6	
额定冲击电压 Impulse withstand voltage [KV]	1.5		2.5	2.5	
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]	2.5/02-24				
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]	0.8*0.8				
PCB板孔径 PCB Hole Diameter [mm]	Φ 1.4				
符合RoHS环保要求					

Poles	PART NO.	A		B
		A	B	
2	G-DT25S02P-C000	2.50	6.90	
3	G-DT25S03P-C000	5.00	9.40	
4	G-DT25S04P-C000	7.50	11.90	
5	G-DT25S05P-C000	10.00	14.40	
6	G-DT25S06P-C000	12.50	16.90	
7	G-DT25S07P-C000	15.00	19.40	
8	G-DT25S08P-C000	17.50	21.90	
...	...	...	...	
24	G-DT25S24P-C000	57.50	61.90	

APPROVED:		DATE:		深圳市灿科盟实业有限公司 CANKEMENG INDUSTRY CO., LTD	
CHECKED:		DATE:		TITLE:	
DRAWN:		DATE:		绿色端子台 DT250VC-2.5-XP 直针座 封口式	
YKX		2024-5-22		PART. NO. G-DT25SXXP-C000	
				UNIT mm SCALE free	
				FILE NO. Ckmtw-DT250-0002	
				REV. A WJ00	