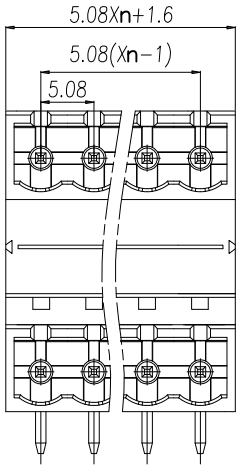

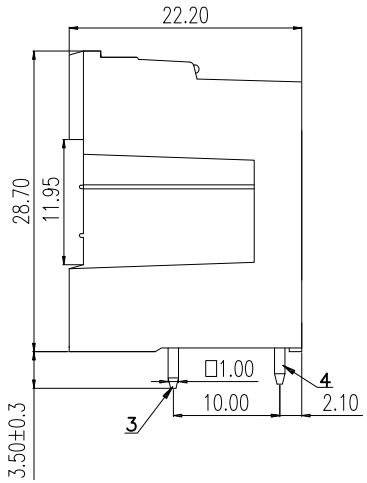

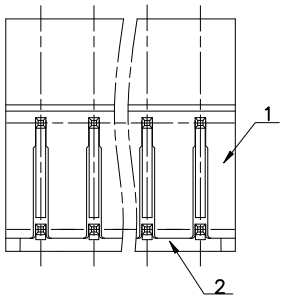

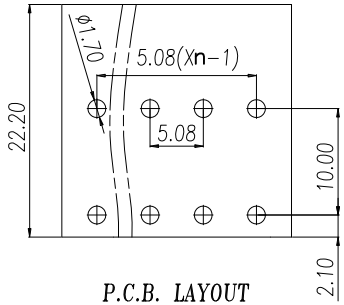

P.C.B. LAYOUT

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	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]	250	320	630
额定电流 Rated Current [A]	10	10	10
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 [mm²]	-		

一般参数 Other Data	
间距 Pitch 极数 Poles [mm] / [P]	5.08 / 2*2~2*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]	Ø1.7
符合环保要求 RoHS	

Item	Part No.	Pin No.	n
1	D01-C206-00801	8	4
2	D01-C206-00601	6	3

General Tolerances								—	⫽	⊥
variable range	to 6	over 6 to 10	over 10 to 30	over 30 to 60	over 60 to 100	over 100 to 160	over 160 to	to 10	over 10 to 100	over 100 to
tolerance	±0.20	±0.30	±0.50	±0.70	±1.00	±1.30	±1.60	0.10	0.30	0.60

ITEM	NAME OF PART	MATERIAL	NOTES
4	Pin 2	Copper Alloy	Sn Plated
3	Pin 1	Copper Alloy	Sn Plated
2	Cover	PA66	UL94V-0
1	Housing	PA66	UL94V-0

Pb Process Capable | RoHS Compliant

WALTA

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REV. 版本	ECN NO. 設變號碼	MARK 記號	REVISIONS 設變內容	SIGN 修改	DATE 日期
A	EXXXX-XXX	△1 X 0	-	Oscar	2025/07/01

UNLESS OTHERWISE SPECIFIED TOLERANCE 尺寸公差
X. ±0.50
.X ±0.30
.XX ±0.20
ANG. ±5°00'

CHECKED 審核
APPROVED 承認
DESIGNED 設計 Oscar 2025/07/01
DRAWN 製圖 Oscar 2025/07/01
UNIT 單位 MM
SCALE 比例 1/1
SIZE 尺寸 A4

TITLE 產品名稱: Terminal Block Header 6 & 8 Pin
PART NO. 產品料號: D01-C206-00601 & 801
REV. 版本: A
DOC. NO. 文件編號: CUT-C206-00X