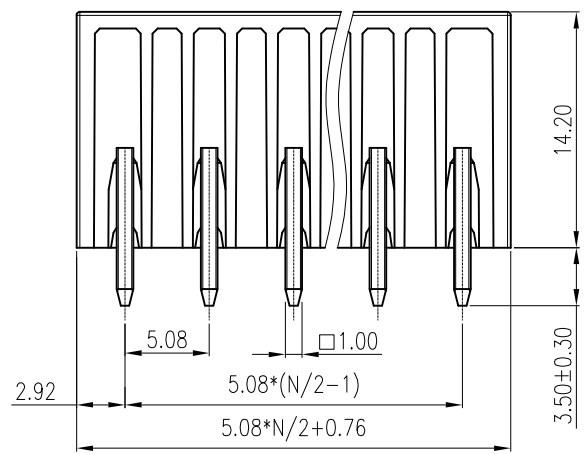
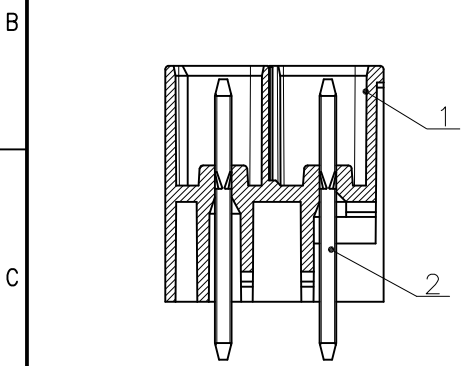
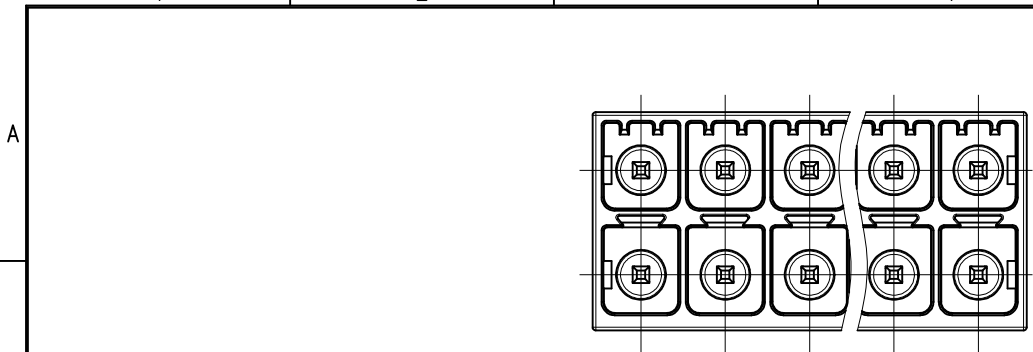
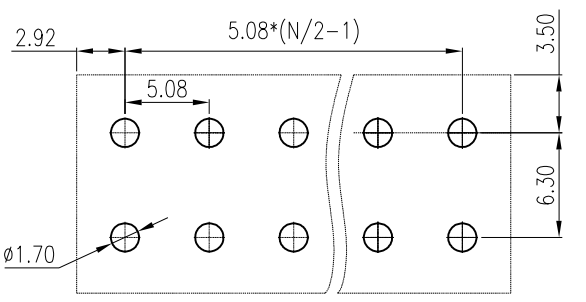
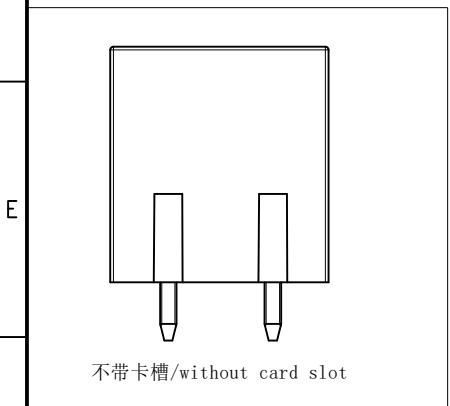
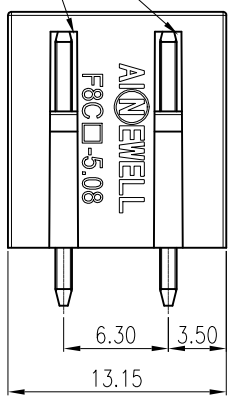




04~12P: 带卡槽/04P to 12P
with card slot
14P~48P: 不带卡槽/14P to 48P
without card slot



PCB LAYOUT

Part No./料号说明:
F8CV-5.08-XXP-X

Poles/P数	Color/颜色	
04: 4Poles	1: Brown/棕色	6: Blue/蓝色
06: 6Poles	2: Red/红色	7: Purple/紫色
...	3: Orange/橙色	8: Grey/灰色
48: 48Poles	4: Yellow/黄色	9: White/白色
	5: Green/绿色	A: Black/黑色

REV	DESCRIPTION	DRW.	DATE
00	初版发行	C.W	2024.01.07

- Notes/备注:
- Electrical properties/电气特性
UL Standard/UL标准
- | Use Group/应用组别 | B | C | D |
|----------------------------|---------------|---|-----|
| Rated Voltage/额定电压 (V) | 300 | / | 300 |
| Rated Current/额定电流 (A) | 10 | / | 10 |
| Withstanding voltage/工频耐电压 | AC 1600V/1Min | | |
- IEC Standard/IEC标准
- Rated Voltage/额定电压 (V): 630
- Rated Current/额定电流 (A): 12
- | Overvoltage Category/过电压类别
/Pollution Degree/污染等级 | II/2 | III/2 | III/3 |
|--|------|-------|-------|
| Voltage/电压 (V) | 630 | 320 | 320 |
| Rated Impulse Voltage/冲击耐电压 (KV) | 4 | 4 | 4 |
- Environmental safety/环境安全
Operating temperature/工作温度范围 (°C): -40~+105
RoHS compliant/符合RoHS环保要求

2	Pin Header 焊针	Copper Alloy	Sn Plated
1	Housing 主体	PA66	UL94 V-0
ITEM	NAME OF PART	MATERIAL	NOTES

APP. M.X.B	DATE: 2024.01.07	PART NO:	
CHK. M.C.N	DATE: 2024.01.07	F8CV-5.08-XXP-X	
DRW. C.W	DATE: 2024.01.07	DARWING TYPE: Customer Drawing	
PROJECTION		UNITS: mm	SCALE: 3:1
AINEWELL		SHEET/OF: 1/1	
		昆山艾尼维尔电子有限公司 KUN SHAN AINEWELL ELECTRONICS CO.,LTD	