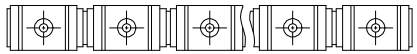
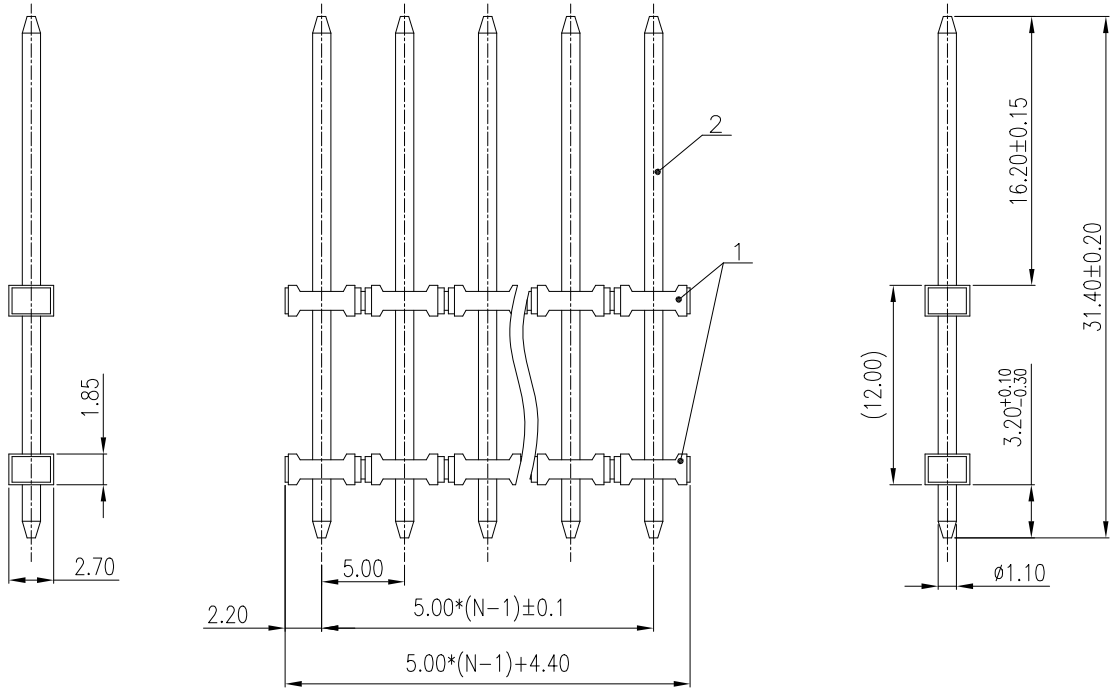
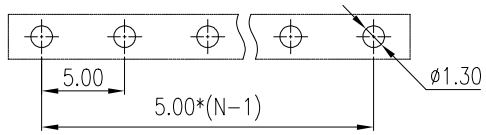
REV	DESCRIPTION	DRW.	DATE
00	初版发行	C.W	2025.07.04
01	增加总P距公差±0.1	C.W	2025.11.01







PCB LAYOUT

Notes/**备注:**

1. 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)	12	/	10
Withstanding voltage/**工频耐电压**	AC 2000V/1Min		

IEC Standard/IEC**标准**

Rated Voltage/**额定电压**(V): 320

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	250
Rated Impulse Voltage/**冲击耐电压**(KV)	4	4	4

2. Environmental safety/**环境安全**

Operating temperature/**工作温度范围**(℃): -40~+120

RoHS compliant/**符合RoHS环保要求**

Nominal dimension Tolerances (mm)							
0 to 18	over 18 to 30	over 30 to 50	over 50 to 80	over 80 to 120	over 120 to 180	over 180 to 250	over 250 to 320
±0.25	±0.3	±0.35	±0.5	±0.7	±0.9	±1.0	±1.2

Part No./**料号说明:**

F332U-5.0-XXP-A-L314

Poles/**P数**
02: 2Poles
03: 3Poles
...
24: 24Poles

Color/**颜色**
A: Black/**黑色**

ITEM	NAME OF PART	MATERIAL	NOTES
2	PIN HEADER **焊针**	Copper Alloy	Sn Plated
1	HOUSING **主体**	PA HT	Black/UL94 V-0

APP. M.X.B	DATE: 2025.07.04	PART NO.: F332U-5.0-XXP-A-L314	
CHK. L.K	DATE: 2025.07.04		
DRW. C.W	DATE: 2025.07.04	DRAWING TYPE: Customer Drawing	
PROJECTION		UNITS: mm	SCALE: 3:1 SHEET/OF: 1/1

AINEWELL 昆山艾尼维尔电子有限公司
KUN SHAN AINEWELL ELECTRONICS CO.,LTD

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