

REV	DESCRIPTION	DRW.	DATE
00	初版发行	C.W	2025.06.20

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)	10	/	10
Withstanding voltage/工频耐电压	AC 1600V/1Min		

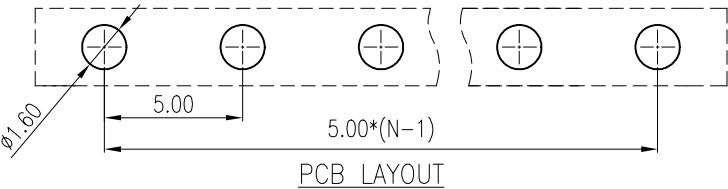
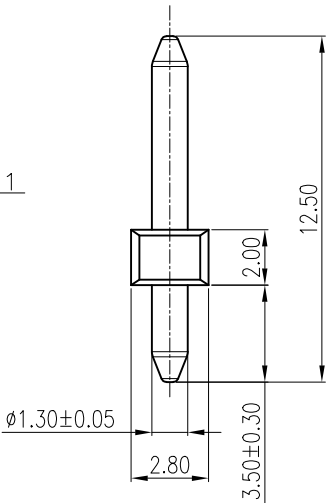
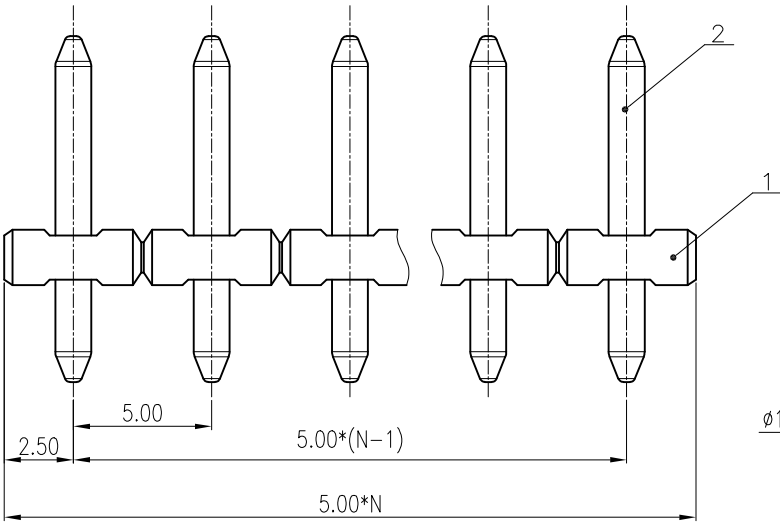
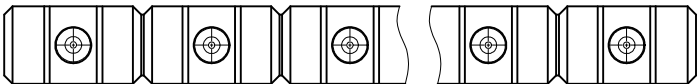
IEC Standard/IEC 标准

Rated Voltage/额定电压 (V): 320
Rated Current/额定电流 (A): 10

Overvoltage Category/过电压类别 /Pollution Degree/污染等级	II/2	III/2	III/3
Voltage/电压 (V)	320	320	200
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~+105
RoHS compliant/符合RoHS环保要求



Part No./料号说明:
F332N-5.0-XXP-X

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

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

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

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: 2025.06.20	PART NO.: F332N-5.0-XXP-X		
CHK. L.K	DATE: 2025.06.20			
DRW. C.W	DATE: 2025.06.20	DRAWING TYPE: Customer Drawing		
PROJECTION		UNITS: mm	SCALE: 5:1	SHEET/OF: 1/1
		昆山艾尼维尔电子有限公司 KUN SHAN AINEWELL ELECTRONICS CO.,LTD		