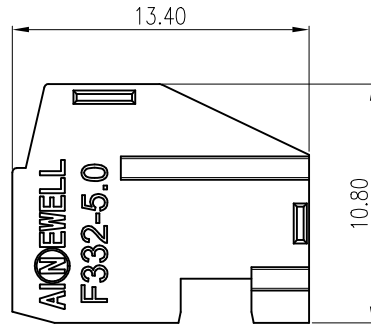
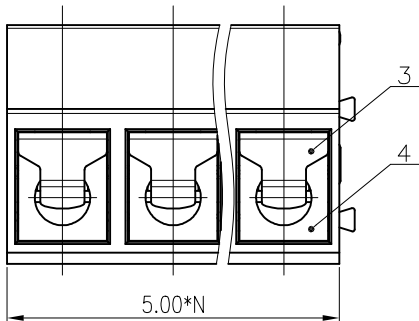
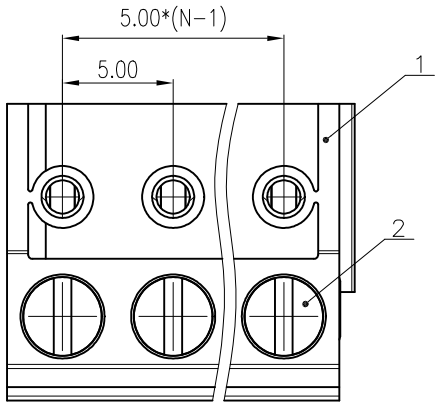




REV	DESCRIPTION	DRW.	DATE
00	初版发行	C.W	2025.06.20

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/冲击耐压(KV)	4	4	4

2. Connection data/连接数据

Wire range/线径范围(AWG/mm²): 28~16/0.2~1.5

Stripping length/剥线长度(mm): 5~6

Wire tightening torque/锁线扭矩(N.m): 0.4

3. 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

4	CAGE 方块	Copper Alloy	M2.5/Ni Plated
3	CLAMP 夹片	Copper Alloy	Sn Plated
2	SCREW 螺丝	Steel	M2.5/Zn Plated
1	HOUSING 主体	PA66	UL94 V-0
ITEM	NAME OF PART	MATERIAL	NOTES

Part No./料号说明:

F332-5.0-XXP-1-X

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

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

APP. M.X.B	DATE: 2025.06.20	PART NO: F332-5.0-XXP-1-X	
CHK. L.K	DATE: 2025.06.20	DARWING TYPE: Customer Drawing	
DRW. C.W	DATE: 2025.06.20	UNITS: mm SCALE: 4:1 SHEET/OF: 1/1	
PROJECTION		昆山东尼维尔电子有限公司 KUN SHAN AINWELL ELECTRONICS CO.,LTD	