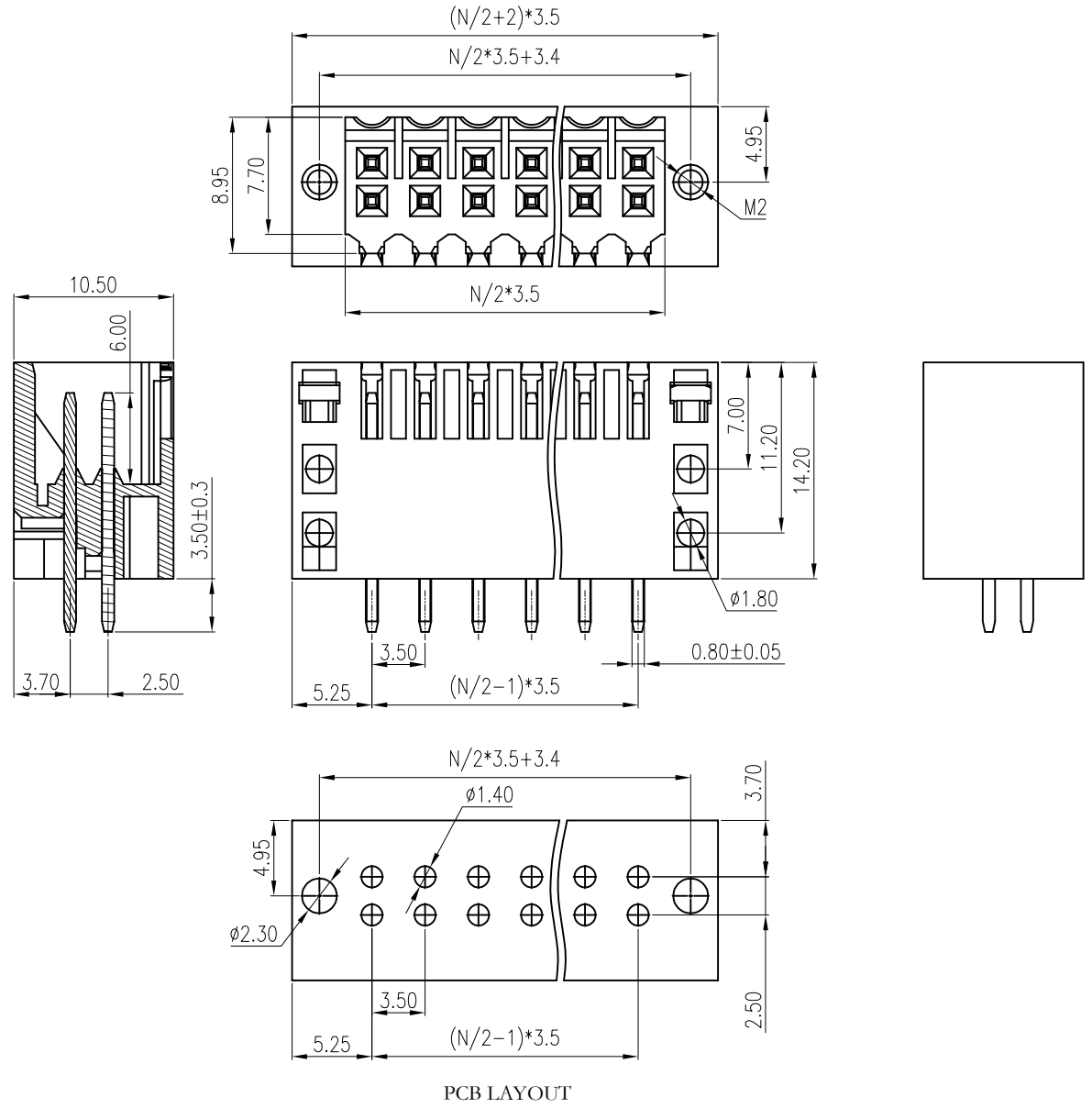


REV	DESCRIPTION	DRW.	DATE
00	初版发行	M.C.N	2022.06.30



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)	150	50	/
Rated Current/额定电流 (A)	10	10	/
Withstanding voltage/工频耐电压	AC 1300V/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	160	80
Rated Impulse Voltage/冲击耐电压 (KV)	2.5	2.5	2.5

2. 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

Part No./料号说明:
F8NVM-3.5-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
48: 48Poles	3: Orange/橙色 8: Grey/灰色
	4: Yellow/黄色 9: White/白色
	5: Green/绿色 A: Black/黑色

ITEM	NAME OF PART	MATERIAL	NOTES
3	NUT 螺母	Copper Alloy	Ni Plated
2	PIN HEADER 焊针	Copper Alloy	Sn Plated
1	HOUSING 主体	PA66	UL94 V-0

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.	DATE:	PART NO.: F8NVM-3.5-XXP-X	
CHK.	DATE:		
DRW. M.C.N	DATE: 2022.06.30	DARWING 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	