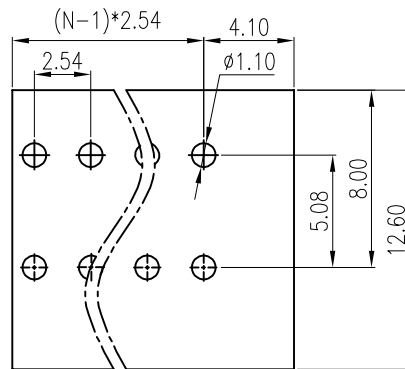
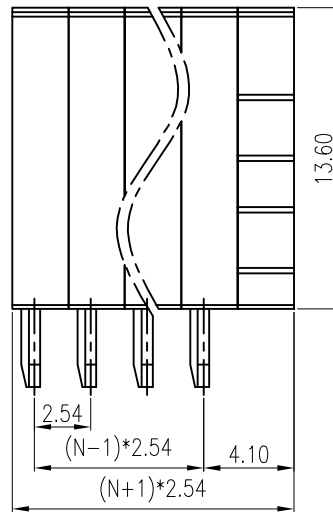
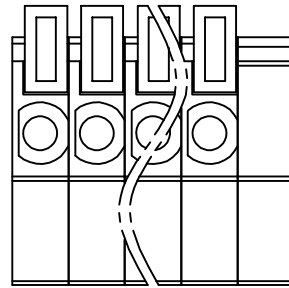
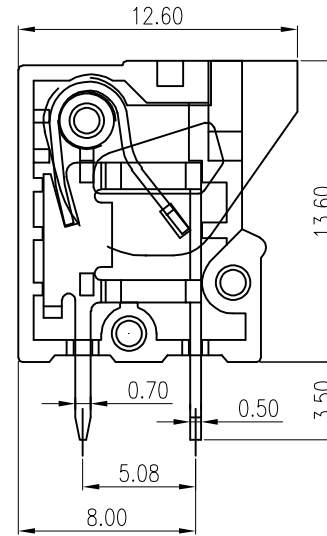


REV	DESCRIPTION	DRW.	DATE
00	初版发行	M.C.N	2022.10.14



P.C.B. LAYOUT

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



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	/	/
Rated Current/额定电流 (A)	5	/	/
Withstanding voltage/工频耐电压	AC 1300V/1Min		

IEC Standard/IEC标准

Rated Voltage/额定电压(V): 160

Rated Current/额定电流(A): 6

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	160
Rated Impulse Voltage/冲击耐电压 (KV)	2.5	2.5	2.5

- ## 2. Connection data/连接数据

Wire range/线径范围(AWG/mm²): 26~20/0.14~0.5

Stripping length/剥线长度(mm): 10~11

3. 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:

F141V-2.54-XXP-X-W01

Poles/P数	Color/颜色
02: 2Poles	1: Brown / 棕色
03: 3Poles	2: Red / 红色
...	3: Orange / 橙色
24: 24Poles	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

APP.	DATE:	PART NO.: F141V-2.54-XXP-X-W01		
CHK.	DATE:			
DRW. M.C.N	DATE: 2022.10.14	DARWING TYPE: Customer Drawing		
PROJECTION		UNITS: mm	SCALE: 4:1	SHEET/OF: 1/1
AINEWELL		昆山艾尼维尔电子有限公司 KUN SHAN AINEWELL ELECTRONICS CO.,LTD		