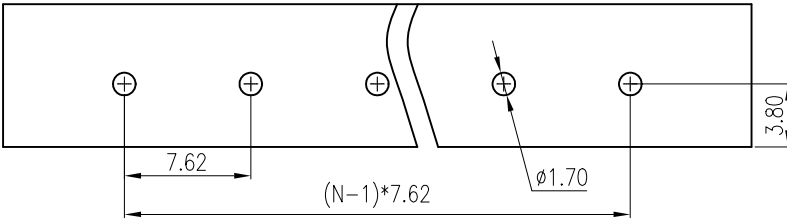
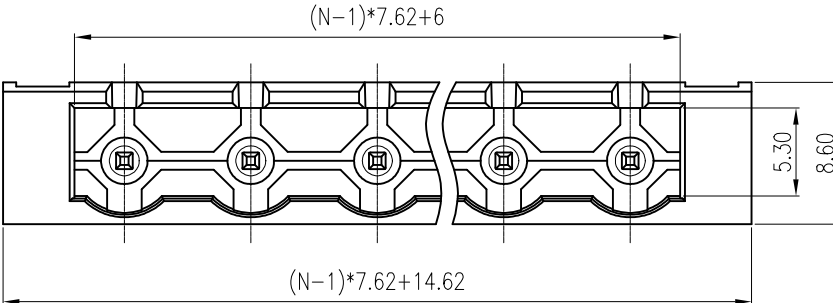
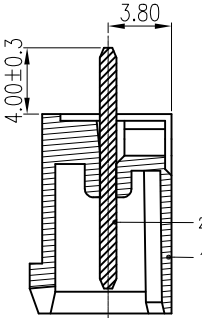
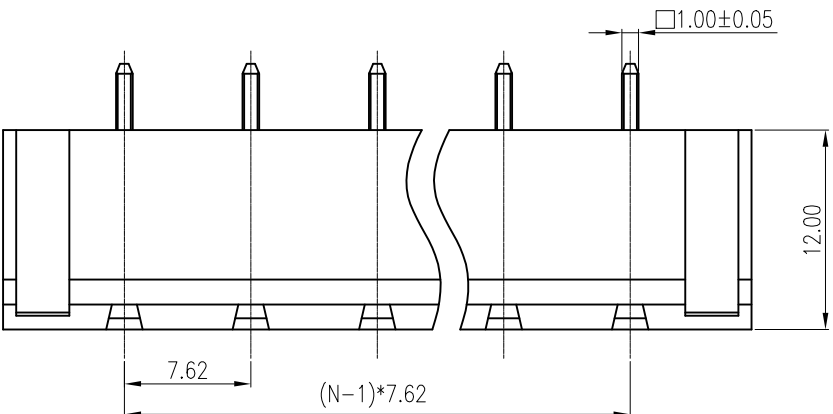


A
B
C
D
E
F



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

REV	DESCRIPTION	DRW.	DATE
00.1	初版发行	C.W	2022.09.02

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)	15	/	10
Withstanding voltage/工频耐电压	AC 1600V/1Min		

IEC Standard/IEC 标准

Rated Voltage/额定电压 (V): 630

Rated Current/额定电流 (A): 16

Overvoltage Category/过电压类别 /Pollution Degree/污染等级	II/2	III/2	III/3
Voltage/电压 (V)	1000	630	500
Rated Impulse Voltage/冲击耐电压(KV)	6	6	6

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:
F8A-5T-7.62-XXP-X

Poles/P数	Color/颜色	
02: 2Poles	1: Brown/棕色	6: Blue/蓝色
03: 3Poles	2: Red/红色	7: Purple/紫色
...	3: Orange/橙色	8: Grey/灰色
24: 24Poles	4: Yellow/黄色	9: White/白色
	5: Green/绿色	A: Black/黑色

2	PIN HEADER 焊针	Copper Alloy	Sn Plated
1	HOUSING 主体	PA66 GF25	UL94 V-0
ITEM	NAME OF PART	MATERIAL	NOTES

APP.	DATE:	PART NO.: F8A-5T-7.62-XXP-X	
CHK.	DATE:		
DRW. C.W	DATE: 2022.09.02	DARWING TYPE: Customer Drawing	
PROJECTION		UNITS: mm	SCALE: 3:1
		SHEET/OF: 1/1	
昆山艾尼维尔电子有限公司 KUN SHAN AINEWELL ELECTRONICS CO.,LTD			