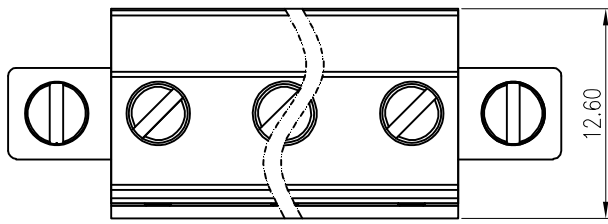
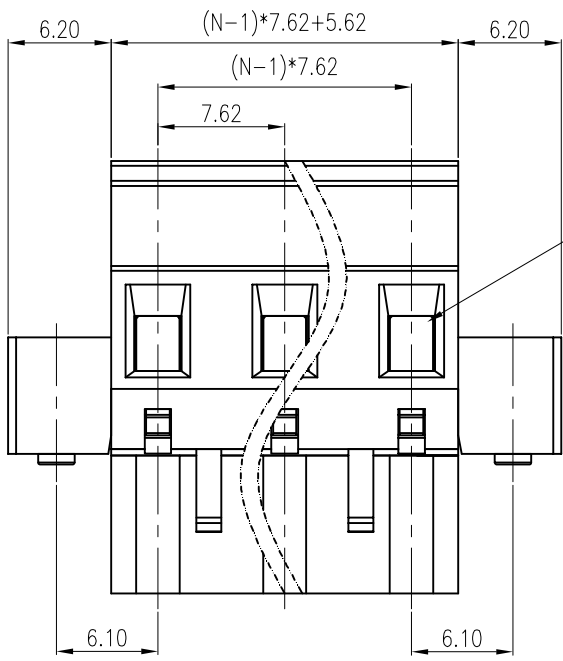


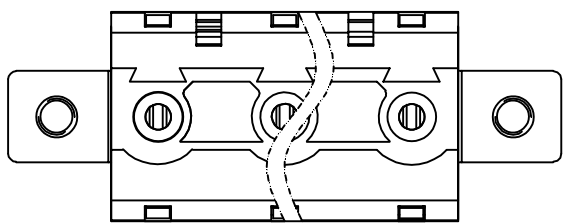
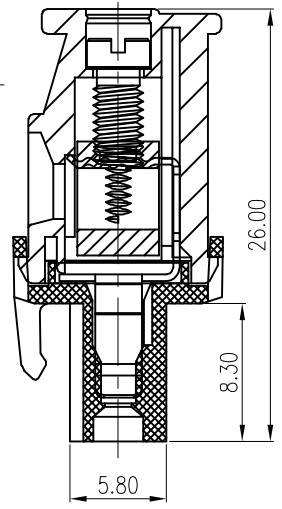
REV	DESCRIPTION	DRW.	DATE
00	初版发行	M.C.N	2022.08.31



N=Number of contacts



□2.60\*3.30



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)	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. Connection data/连接数据

Wire range/线径范围(AWG/mm<sup>2</sup>): 28~12/0.2~2.5  
Stripping length/剥线长度(mm): 6~7  
Wire tightening torque/锁线扭矩(N.m): 0.5~0.6

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:

F7EAM-7.62-XXP-1-X-W01

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	over 18	over 30	over 50	over 80	over 120	over 180	over 250
to 18	to 30	to 50	to 80	to 120	to 180	to 250	to 320
	±0.25	±0.3	±0.35	±0.5	±0.7	±0.9	±1.2

APP.	DATE:	PART NO:	
CHK.	DATE:	F7EAM-7.62-XXP-1-X-W01	
DRW. M.C.N	DATE: 2022.08.31	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	