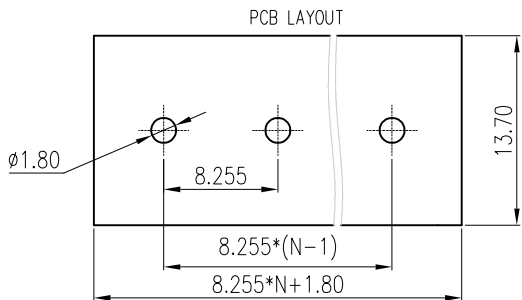
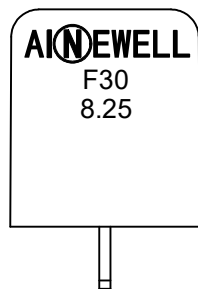
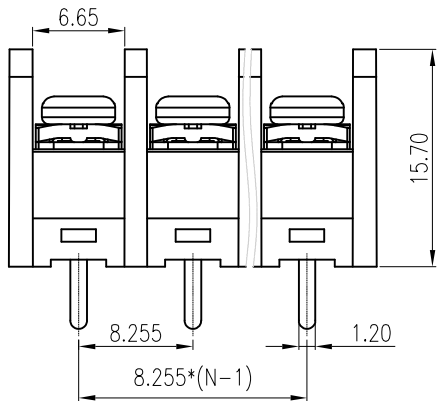
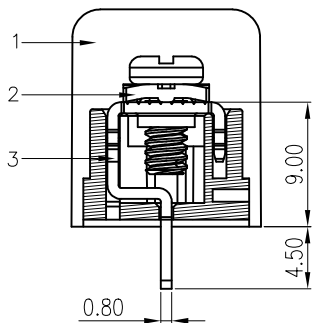
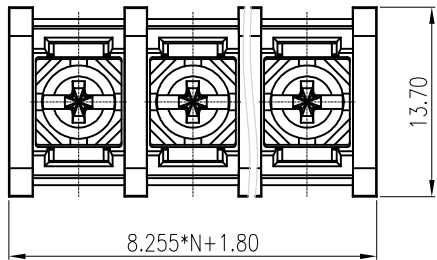




Part No./料号说明:
F-30C-8.25-XXP

Poles/P数
02: 2Poles
03: 3Poles
...
16: 16Poles

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	初版发行	C.W	2022.06.27

- 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) | 20 | / | 10 |
| Withstanding voltage/工频耐电压 | AC 1600V/1Min | | |
- IEC Standard/IEC 标准
- Rated Voltage/额定电压 (V): 320
- Rated Current/额定电流 (A): 24
- | | | | |
|--|------|-------|-------|
| Overvoltage Category/过电压类别
/Pollution Degree/污染等级 | II/2 | III/2 | III/3 |
| Voltage/电压 (V) | 630 | 320 | 320 |
| Rated Impulse Voltage/冲击耐电压(KV) | 4 | 4 | 4 |
2. Connection data/连接数据
- Wire range/线径范围(AWG/mm²): 26~12/0.2~2.5
- Stripping length/剥线长度(mm): 6~7
- Wire tightening torque/导线扭矩(N.m): 0.6~0.8
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

3	PIN HEADER 焊针	Copper Alloy	Sn Plated
2	SCREW 螺丝	Steel	M3/Zn Plated
1	HOUSING 主体	PA66	Black/UL94 V-0
ITEM	NAME OF PART	MATERIAL	NOTES

APP.	DATE:	PART NO.: F-30C-8.25-XXP	
CHK.	DATE:		
DRW. C.W	DATE: 2022.06.27	DARWING TYPE: Customer Drawing	
PROJECTION		UNITS: mm	SCALE: 2.5:1 SHEET/OF: 1/1
AINNEWELL		昆山艾尼维尔电子有限公司 KUN SHAN AINNEWELL ELECTRONICS CO.,LTD	