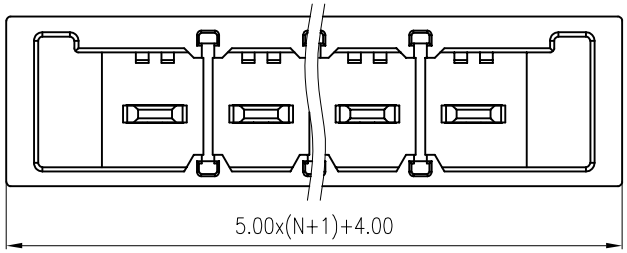
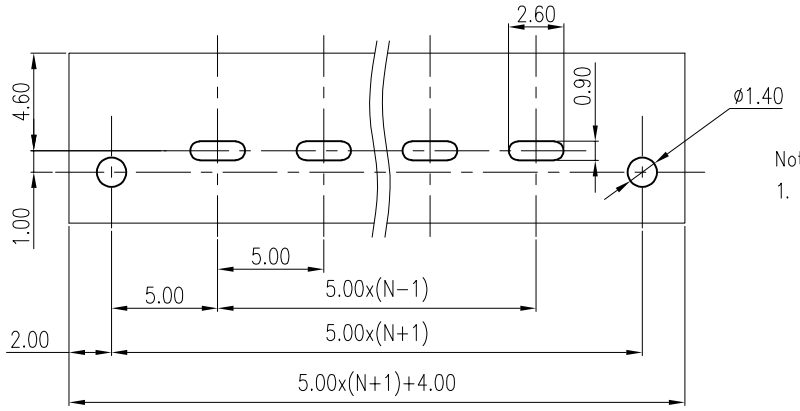
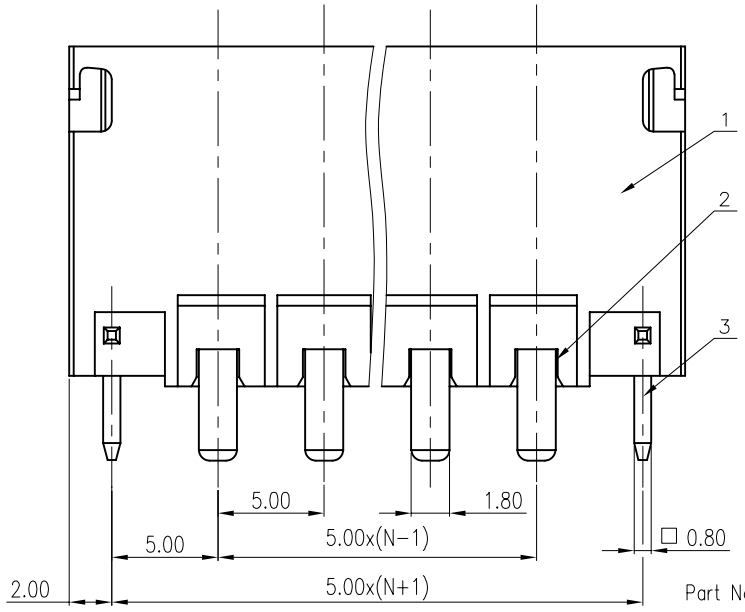
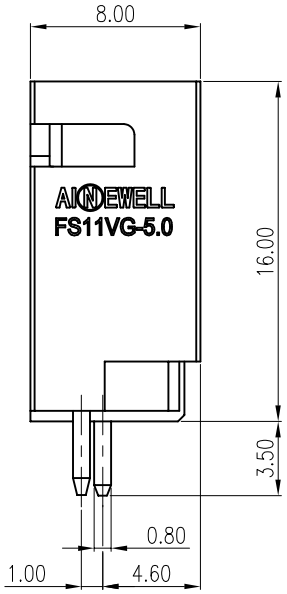
| REV | DESCRIPTION | DRW. | DATE |
|---|---|---|---|
| 00 | 初版发行 | YHX | 2026.04.09 |
| | | | |




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): 18

| 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. 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**

| ITEM | NAME OF PART | MATERIAL | NOTES |
|---|---|---|---|
| 3 | SUPPORT PIN **固定端子** | Copper Alloy | Sn Plated |
| 2 | PIN **端子** | Copper Alloy | Sn Plated |
| 1 | HOUSING **主体** | PA66+GF | 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 |

Part No./**料号说明**:

FS11VG−5.0−XXP−X

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**

| | | | |
|---|---|---|---|
| APP. | DATE: | PART NO.: FS11VG-5.0-XXP-X | |
| CHK. | DATE: | | |
| DRW. YHX | DATE: 2026.04.09 | DRAWING 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

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