

REV	DESCRIPTION	DRW.	DATE
00	初版发行	C.W	2022.07.16

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)	8	/	8
Withstanding voltage/工频耐电压	AC 1600V/1Min		

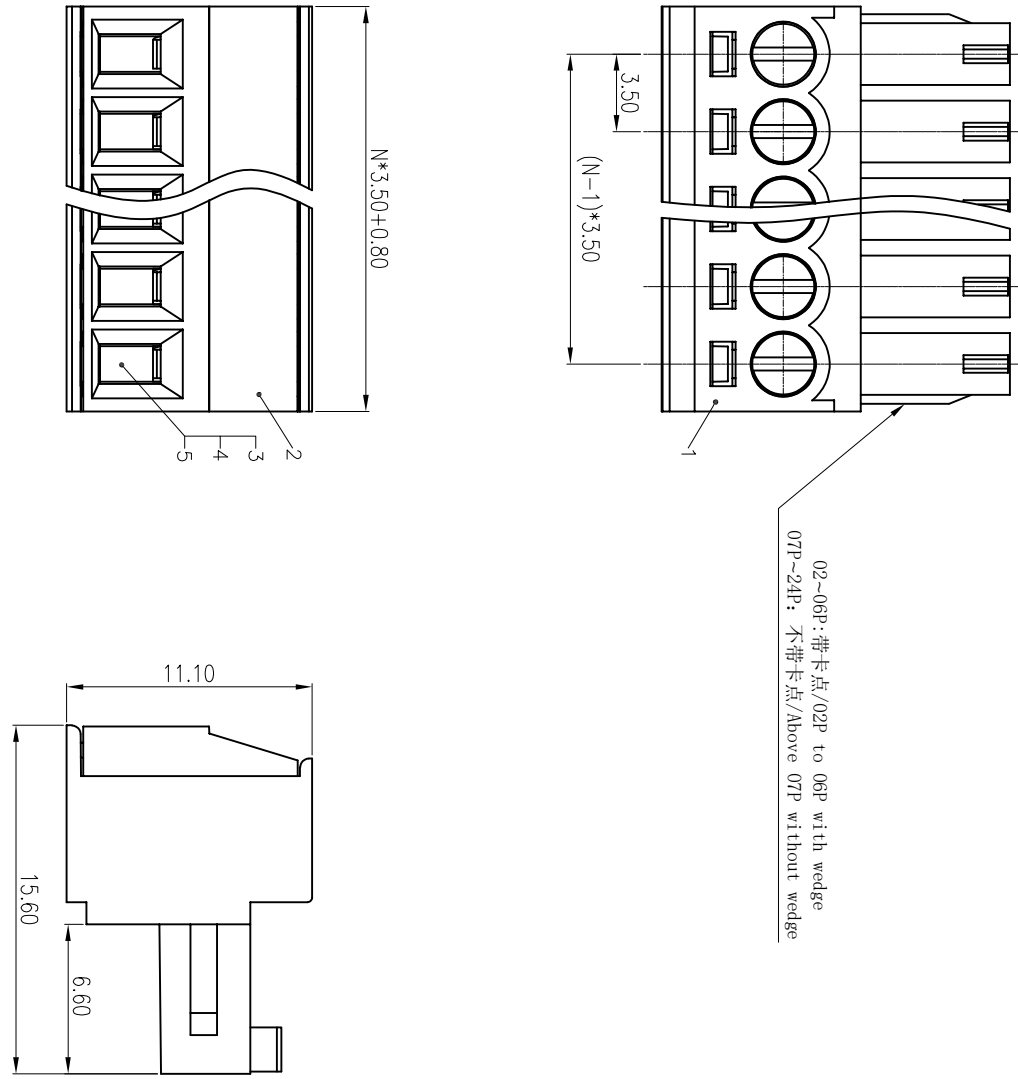
IEC Standard/IEC标准

Rated Voltage/额定电压 (V): 320
Rated Current/额定电流 (A): 10

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(V)	2.5	2.5	2.5

2. Connection data/连接数据

Wire range/导线范围(AWG/mm²): 28~16/0.2~1.5
Stripping length/剥线长度(mm): 6~7
Wire tightening torque/导线扭矩(N.m): 0.2
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:

F3A-3.5-XXP-1-X

Nominal dimension Tolerances (mm)

0 to 18	18 to 30	30 to 50	50 to 80	80 to 120	120 to 180	180 to 250	250 to 320
±0.25	±0.3	±0.35	±0.5	±0.7	±0.9	±1.0	±1.2

Poles/极数

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:	DATE:	DATE:
CHK	DATE:	DATE:	DATE:
DRW. C.W	DATE: 2022.07.16		

PART NO.: F3A-3.5-XXP-1-X

DRAWING TYPE: Customer Drawing

PROJECTION: UNITS: mm SCALE: 4:1 SHEET/OF: 1/1

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