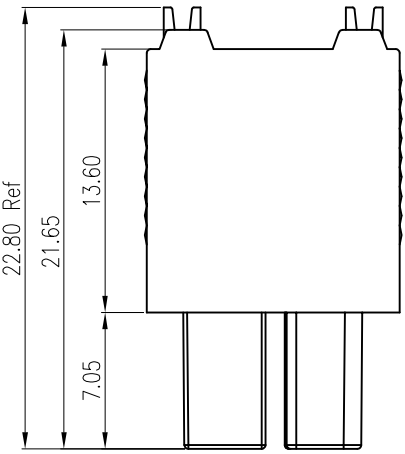
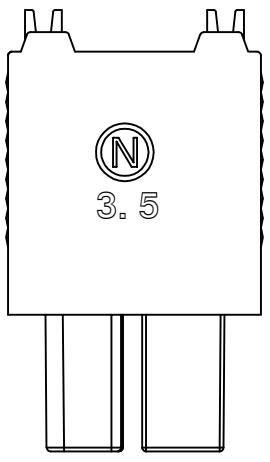
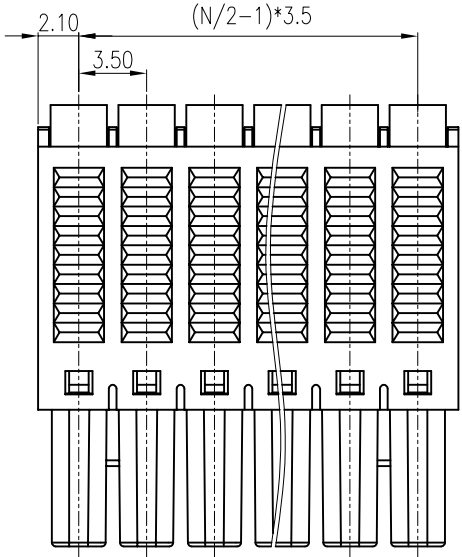
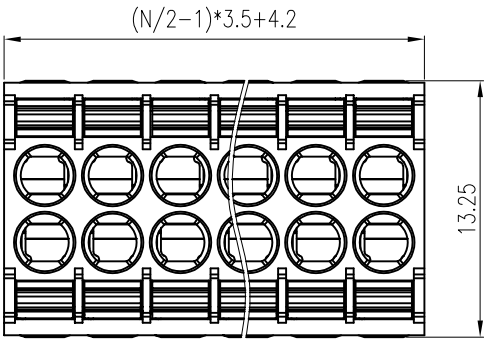




Part No./料号说明:
F7G-3.5-XXP-X

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

- Color/颜色
- | | |
|--------------|--------------|
| 1: Brown/棕色 | 6: Blue/蓝色 |
| 2: Red/红色 | 7: Purple/紫色 |
| 3: Orange/橙色 | 8: Grey/灰色 |
| 4: Yellow/黄色 | 9: White/白色 |
| 5: Green/绿色 | A: Black/黑色 |

REV	DESCRIPTION	DRW.	DATE
00	初版发行	M.C.N	2022.06.14
01	增加设变	M.C.N	2022.12.07

- Notes/备注:
- 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	50	300
Rated Current/额定电流 (A)	8	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): 8

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(kV)	2.5	2.5	2.5
 - Connection data/连接数据
Wire range/线径范围(AWG/mm²): 26~16/0.2~1.5
Stripping length/剥线长度(mm): 10
 - 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

4	F7G-3.5-XXP-盖板	PA66	UL94 V-0
3	F7EM-3.5-夹片	Copper Alloy	Sn Plated
2	F7EM-3.5-按钮	POM	Orange
1	F7G-3.5-XXP-主体	PA66	UL94 V-0
ITEM	NAME OF PART	MATERIAL	NOTES

APP.	DATE:	PART NO: F7G-3.5-XXP-X	
CHK.	DATE:		
DRW. M.C.M	DATE: 2022.06.14	DARWING TYPE: Customer Drawing	
PROJECTION		UNITS: mm	SCALE: 3.5:1 SHEET/OF: 1/1
昆山艾尼维尔电子有限公司 KUN SHAN AINEWELL ELECTRONICS CO.,LTD			