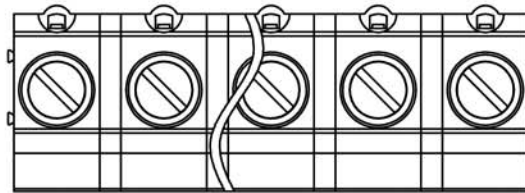
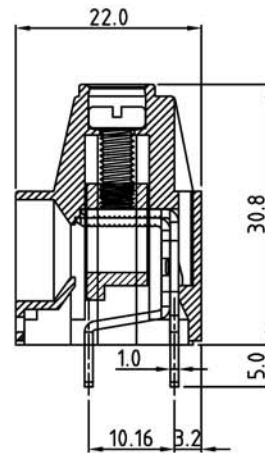
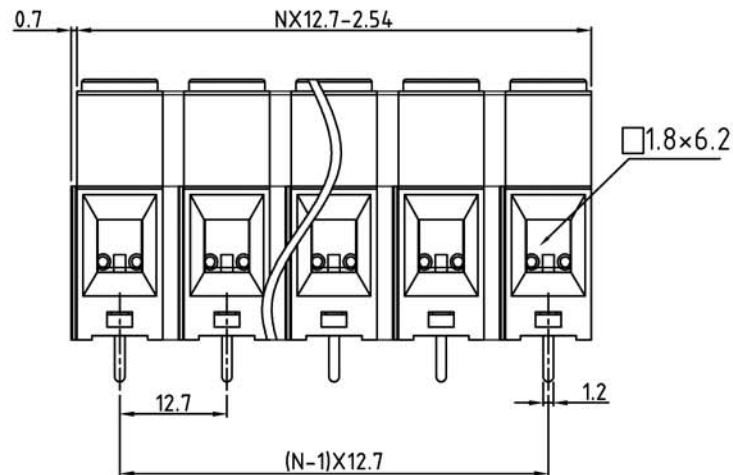


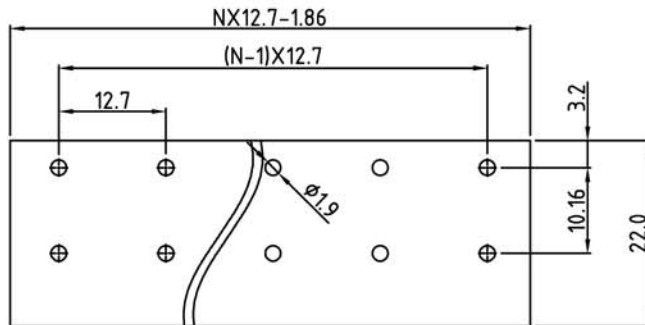
| SIGN | DESCRIPTION | DATE | APPROVER |
|------|-------------|------|----------|
|      |             |      |          |
|      |             |      |          |



N=Number of contacts



P.C.B. LAYOUT



Technical Data:

Material:

Contact(metal housing): Steel galvanized with Cr3+ plated  
Terminal screw: Steel galvanized with Cr3+ plated  
Solder Pin: Copper Alloy with Tin plated  
Insulator body(housing): Polyamide(UL94V-0)

Electrical

Voltage rating: 600VAC  
Current rating: 64 Amps/way max  
Contact resistance: 20mΩ (max)  
Withstanding Voltage: 2500VAC(1min) Test time=60sec/1pcs  
Wire range: 6-20AWG

Mechanical:

Torque: 16.0kgf.cm/M4  
Operating temperature: -40°C to +105°C  
Soldering reliability:  
Test temperature= 250°C±10°C /5 seconds max

Ordering Information:

F36-7-V XX-X X 0 X 0 0 0 0

- 1 01 5 Green
- 4 04 6 Blue
- 24 24 A Black
- 0 Double Row Double Pin
- 1 Single Row Single Pin
- 2 Single Row Double Pin
- 3 Double Row Four Pin
- 4 Single Row Four Pin
- 1 "-"Screw
- 2 "-/+“Screw

**WELINK** 上海拓尔普电子科技有限公司  
Welink International Co., LTD.

|            |                             |                                |
|------------|-----------------------------|--------------------------------|
| TOLERANCE  | APPROVED:                   | NAME:                          |
| X. ±0.50   | CHECKED:                    | F36 - 7 Pitch 12.7mm           |
| X.X ±0.30  | DRAWN: Yang Ming 2014,12,17 | -Double Row Double Pin Series  |
| X.XX ±0.20 | UNITS: mm REV: A            | (single pole interlocked body) |
| X° ±↑      | SCALE: 1.5/ 1 PAGE: 1 / 1   | PART NO: F367VXXX00X0000       |
| ⊕          |                             | DWG NO: 9F367V001A             |