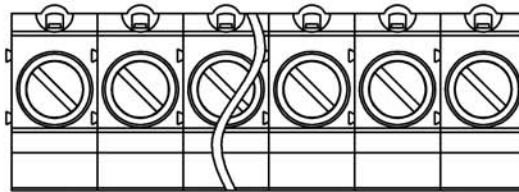
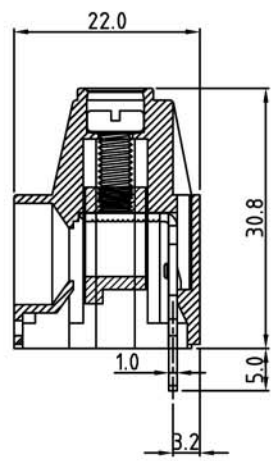
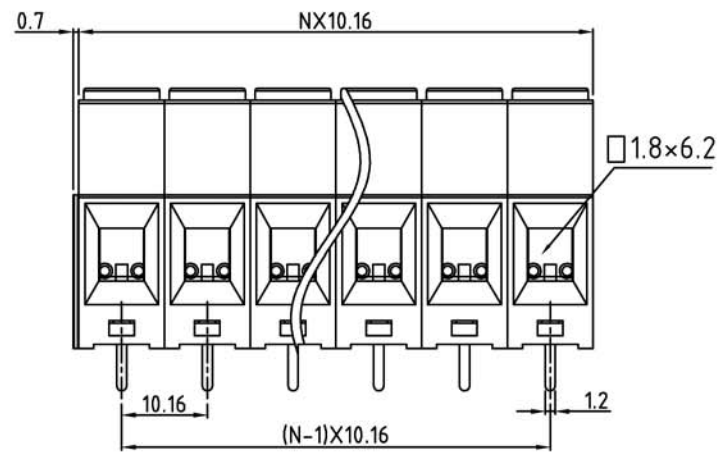


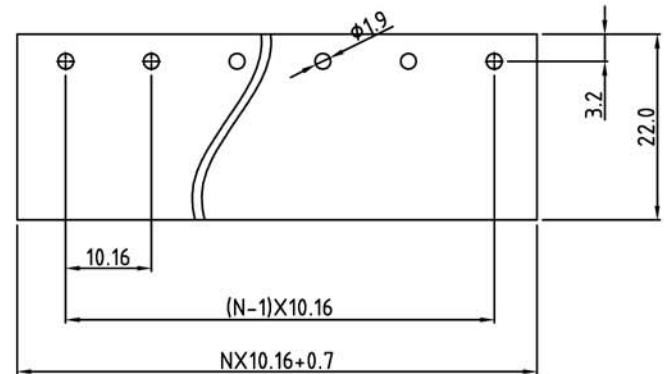
SIGN	DESCRIPTION	DATE	APPROVER



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-K 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 10.16mm
X.X ±0.30	DRAWN: Yang Ming 2014,12,17	-Single Row Single Pin Series
X.XX ±0.20	UNITS: mm	(single pole interlocked body)
X° ±↑	REVISION: A	PART NO: F367KXXX10X0000
⊕	SCALE: 1.5/ 1	PAGE: 1 / 1
		DWG NO: 9F367K101A