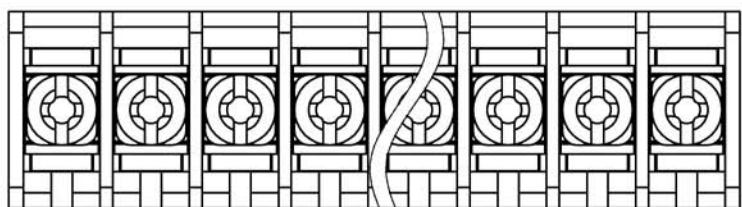
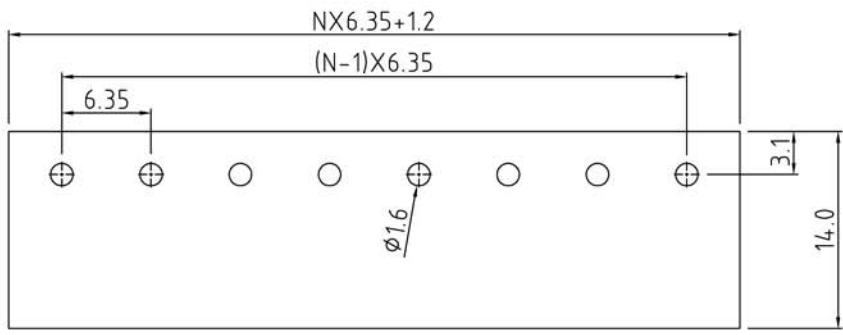
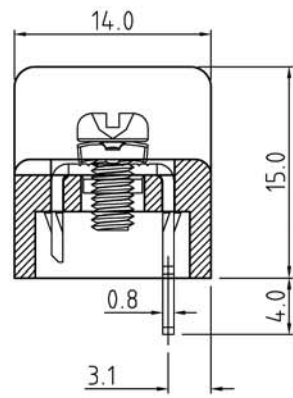
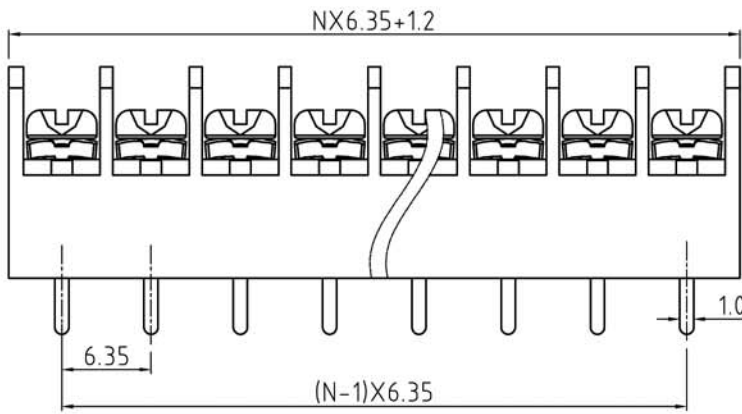


SIGN	DESCRIPTION	DATE	APPROVER



N=Number of contacts



P.C.B LAYOUT

Technical Data:

Material:

- Terminals: Copper Alloy, Tin Plated
- Terminal screw: Steel galvanized with Cr3+ plated
- Insulator body(housing): Polyamide (Glass filled)(UL94V-0)

Electrical

- Voltage rating: 250VAC
- Current rating: 10 Amps/way max
- Contact resistance: 20m Ω (max)
- Withstanding Voltage: 2500VAC(1min) Test time=60sec/1pcs
- Wire range: 18-22AWG

Mechanical:

- Torque: 7kgf.cm/M3.0
- Operating temperature: -40°C to +105°C
- Soldering reliability: Test temperature= 250°C \pm 10°C
- 5 seconds max

Ordering Information:

U121 - 2 - F XX - X X X 0

- A Black Pa66
- B Black Pbt
- 1 With flange
- 2 Without flange
- 1 "-"Screw Cr³⁺
- 2 "-/+ "Screw Cr³⁺
- 3 "-"Screw Ni Plated
- 4 "-/+ "Screw Ni Plated
- 02 2Pin
- To To
- 32 32Pin

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:	U121-2 Pitch 6.35mm
X.X ± 0.30	DRAWN: Yang Ming 2014,07,31	series Without flange
X.XX ± 0.20	UNITS: mm	PART NO: U1212FXX22X0
X° $\pm 1^\circ$	REV: A	DWG NO: 9U1212F02A
	SCALE: 2.5 / 1	PAGE: 1 / 1