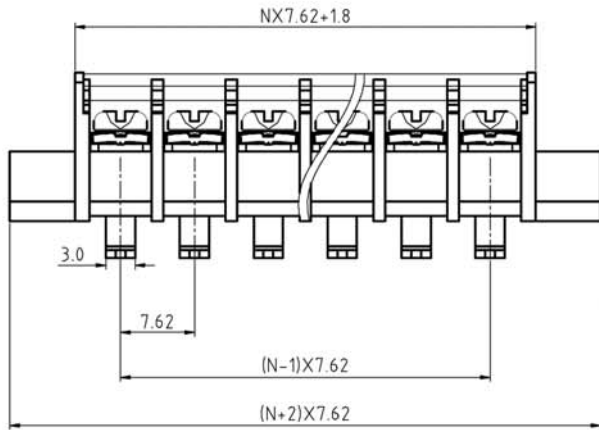
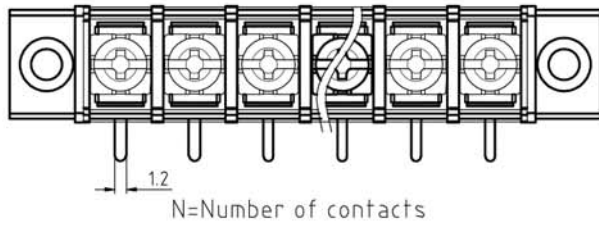
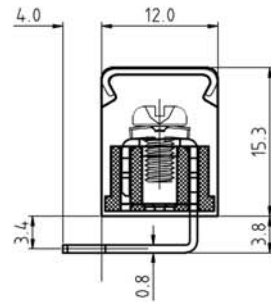
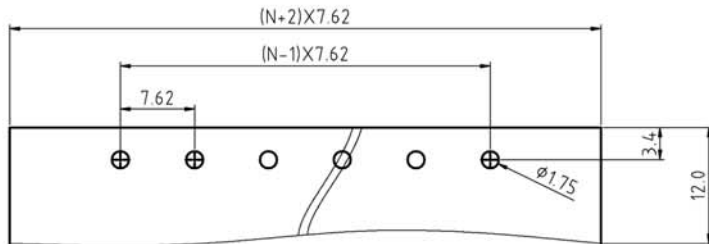


SIGN	DESCRIPTION	DATE	APPROVER



P.C.B LAYOUT



Technical Data:

Material:

Terminals: Copper Alloy, Tin Plated

Terminal screw: Steel galvanized with Cr3+ plated

Cover: PVC (UL94V-0)

Insulator body (housing): Polyamide (Glass filled) (UL94V-0)

Electrical

Voltage rating: 300VAC

Current rating: 10 Amps/way max

Contact resistance: 20mΩ (max)

Withstanding Voltage: 2500VAC (1min) Test time=60sec/1pcs

Wire range: 14-22AWG

Mechanical:

Torque: 8kgf.cm/M3.0

Operating temperature: -40°C to +105°C

Soldering reliability:

Test temperature= 250°C ± 10°C

5 seconds max

Ordering Information:

U230 - 6 - G XX - X X X 0

A Black Pa66

B Black Pbt

1 With flange

2 Without flange

1 "-" Screw Cr<sup>3+</sup>

2 "-/+ " Screw Cr<sup>3+</sup>

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: U230-6 Pitch 7.62mm
X. ±0.50	CHECKED:	series With flange
X.X ±0.30	DRAWN: Yang Ming 2013.10.18	
X.XX ±0.20	UNITS: mm	REV: A
X° ±1°	SCALE: 2/1	PAGE: 1/1
		PART NO: U2306GXX21B0
		DWG NO: 9U2306101A