

SIGN	DESCRIPTION	DATE	APPROVER

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: 15 Amps/way max

Contact resistance: 20m Ω (max)

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

Wire range: 16-22AWG

Mechanical:

Torque: 6kgf.cm/M3.0

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

Soldering reliability:

Test temperature= 250°C $\pm$ 10°C

5 seconds max

Ordering Information:

U575 - 5 - G XX - X X X 0 0 0 0

A Black Pa66
B Black Pbt

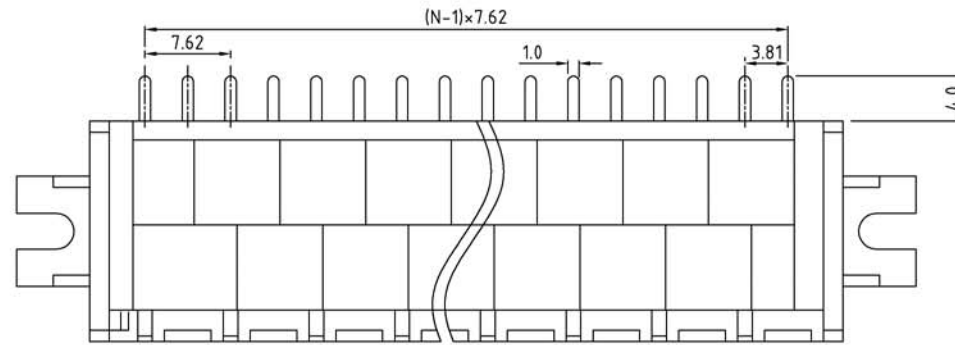
1 With flange
2 Without flange

1 "-Screw Cr³⁺
2 "-/+Screw Cr³⁺
3 "-Screw Ni Plated
4 "-/+Screw Ni Plated

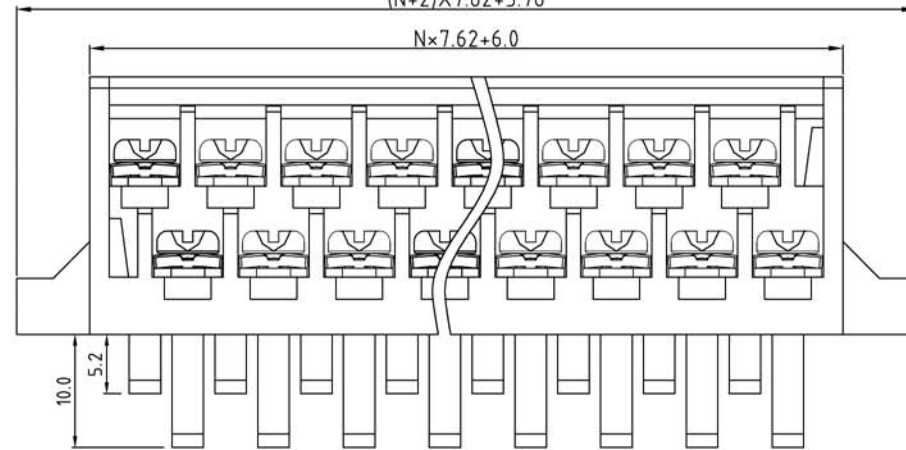
02 2Pin
To To
32 32Pin

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

TOLERANCE	APPROVED:	NAME: U575-5 Pitch 7.62mm
X. $\pm$ 0.50	CHECKED:	series With flange
X.X $\pm$ 0.30	DRAWN: Ling Yu 2014,10,21	
X.XX $\pm$ 0.20	UNITS: mm REV: A	PART NO: U5755GXX21X0000
X° $\pm$ 1°	SCALE: 2 / 1 PAGE: 1 / 1	DWG NO: 9U5755G01A



N=Number of contacts
(N+2)X7.62+3.76



P.C.B. LAYOUT

