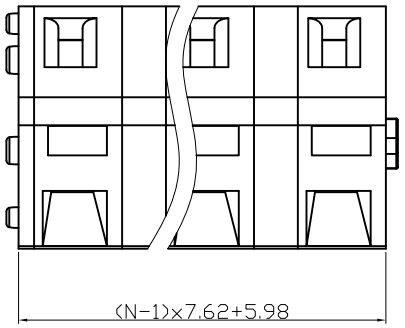
Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

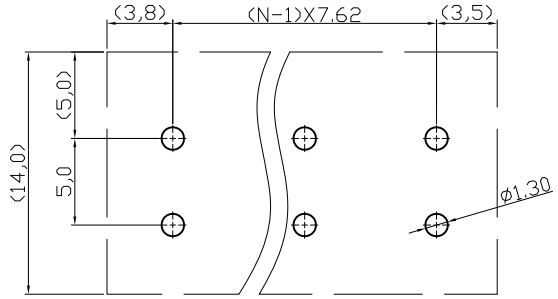
With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!

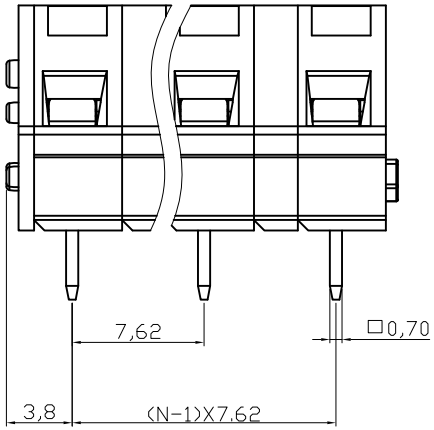

## Contact us

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832
Email & Skype: info@chipsmall.com Web: www.chipsmall.com
Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China

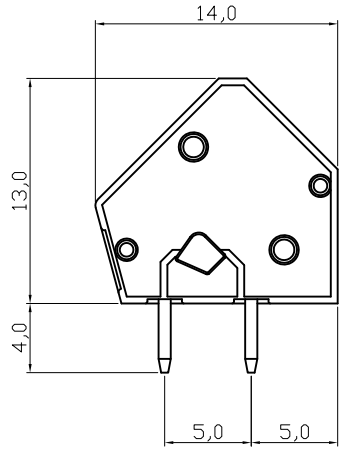



RECOMMENDED PCB. LAYOUT




N=Number of contacts




## Material

Terminal body (Contact pin): Brass
Wire guard: Stainless steel
Surface of solder tail: Tin plated
Insulator (housing): Thermoplastic (UL94V-0)

## Electrical

Voltage rating: 300VAC
Current rating: 15A
Wire range:
Solid wire(AWG): 12-28
Stranded wire(AWG): 12-28
Pull force:
Screw:
Wire strip length: 6-7mm
Withstanding Voltage: 1.6KV
Operating temperature: -40°C to +115°C
Soldering temperature: 250°C±10°C/5 Sec
Safety approval : c UL us

**RoHS compliant**

| | |
|---|---|
| Scale | 1:1 |
| TOLERANCE | |
| X. | ±0.50 |
| X.X | ±0.30 |
| X.XX | ±0.10 |
| DIM | TOL |
| X.° | ±1° |
| X.X° | ±X° |
| Angle | TOL |

| Id. | Modification | Date | Name |
|---|---|---|---|
| ① | Drawn | 29.07.2009 | Dean |

| | Date | Name |
|---|---|---|
| Drawn | 29.07.2009 | Dean |
| Approved | 29.07.2009 | Hellwig |

ASSMANN WSW components

Customer-No.

ASSMANN WSW-No.
A-TB762-HGxx

Drawing-No.
ASS 3606 CO

rev01

Replace

Sheet

SVxxx