

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

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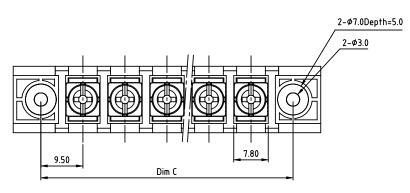
Email & Skype: info@chipsmall.com Web: www.chipsmall.com

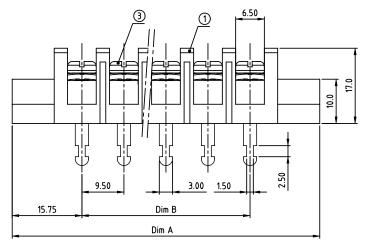
Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China

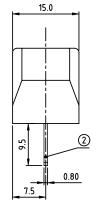


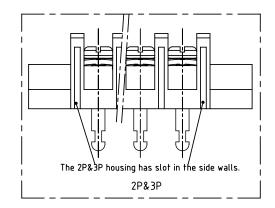












MATERIALS & ELECTRICAL

RATED VOLTAGE & CURRENT: WITHSTAND VOLTAGE:

WIGHT A FLOW DESIGNATION

INSULATION RESISTANCE:

OPERATING TEMPERATURE RANG:

20051 / 70001/5 / / / / / /

SCREW TORQUE VALUE:

WIRE RANGE:

1) HOUSING:

1, 110051110

2) TERMINAL:

3) TERMINAL SCREWS:

APPROVAL: CNUS

300 V, 20 A

AC 2000 V/Min

1000 MΩ OR MORE AT DC 500 V

-40 °C ~ +115 °C

12 Lb-In.

22 - 12AWG

THERMOPLASTIC, UL 94 V-0 BLACK

BRASS, 0.8t

STEEL, M3.5

DIMENSION

Dim A	(N+2)×9.5+3.0
Dim B	(N-1)×9.5
Dim C	(N+1)×9.5

## N=Number of poles

TT=TTGINDET OF POTES	
Poles	Tolerance
2p-4p	±0.20
5p-10p	±0.30
11p-24p	±0.40
25p-30p	±0.60



No. of poles 02 2 poles 03 3 poles

30 30 poles

1

 Code
 Terminal
 Screw

 0
 G/F
 G/F

 1
 G/F
 Zinc

 2
 Tin
 G/F

 3
 Tin
 Zinc

Plated

RoHS compliant (lead<4%) In copper Alloy

2

mat'l. code surface tolerance projection product family TERMINAL BLOCK ASME Y14.5 ✓ ASME Y14.5 Itr ecn no dr date tolerances unless otherwise specified title ММ X.±0.5 TERMINAL BLOCK angles 🛭 X.X±0.3 BARRIER TYPE, WITH FLANGE X\*±1\* X.XX±0.1 scale EVAN LU 061414 dwg no sheet 1 of 1 size engr EVAN LU 061414 YK506xx3x0J0G HANKE FENG 061414 appd SHI JUN 061414 type CUSTOMER Drawing sheet revision index sheet

PDS: Rev :A 3

В

form: A4mmXLc

STATUS:Released

Printed: Jul 16, 4014