

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

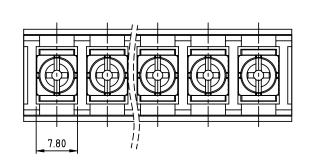
Email & Skype: info@chipsmall.com Web: www.chipsmall.com

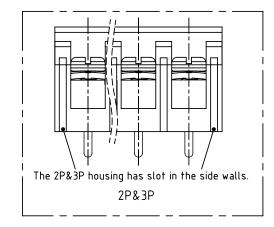
Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China

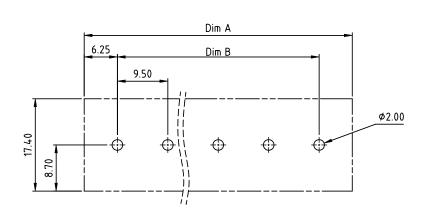








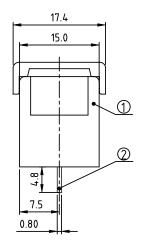




## 9.50

Dim B

Dim A



## RECOMMENDED P.C.B LAYOUT TOP VIEW

MATERIALS & ELECTRICAL RATED VOLTAGE & CURRENT:

WITHSTAND VOLTAGE: INSULATION RESISTANCE:

OPERATING TEMPERATURE RANG:

SCREW TORQUE VALUE:

WIRE RANGE:

1) HOUSING:

2) TERMINAL:

3) TERMINAL:

4) COVER MATERIAL:

APPROVAL: calus

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

PC

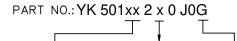
DIMENSION

6.25

Dim A	N×9.5+3.0
Dim B	(N-1)×9.5

## N=Number of poles

IT-ITGINDER OF POLES								
Tolerance								
±0.20								
±0.30								
p ±0.40								
Op ±0.60								



No. of poles 02 2 poles 03 3 poles

... ... 30 30 poles

1

Plated										
Code	Terminal	Screw								
0	G/F	G/F								
1	G/F	Zinc								
2	Tin	G/F								
3	Tin	Zinc								

RoHS compliant (lead<4%) In copper Alloy

ma	mat'l. code				surface tolerance ASME Y14.5 ASME Y14.5				pro	ject	ion	product family											
									<b>⊕</b> ← 1			TERMINAL BLOCK											
Itr	ecr	no no	dr	dat	е	tolera	unless	otherw	ise sp	ecified	7	р <u>-</u>	コ	title	•								
						angles w X.±0						-	ММ	_	TERMINAL BLOCK								
						X°±	11 =	· X.X±0				sca	le		BARRIER TYPE, WITH COVER								
						dr	dr EVAN LU			061	014				dwg	, no			s	heet	: 1 c	of 1	size
						engr EVAN LU			061014			C	. i.	YK501xx2x0J0G							۸,		
						chr HANKE FENG		061014 6 061014 061014				THOURAZAO300 A							Αų				
						appd	appd SHI JUN			061014			type CUSTOMER Draw						wing				
she	et	revi	sion	Α																			
ind	ex	she	et 🗌	1																			

PDS: Rev :A 3

В

form: A4mmXLc

В