

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





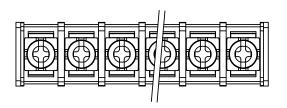


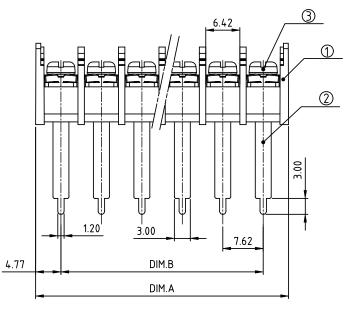
3|

4

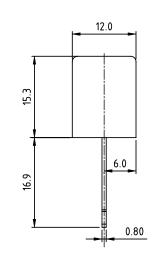
 PRODUCT NUMBER
 PITCH

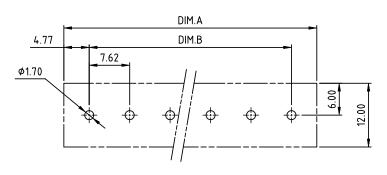
 YK304xx0x0J0G
 7.62 mm





1





RECOMMENDED P.C.B LAYOUT TOP VIEW

MATERIALS ELECTRICAL

WITHSTAND VOLTAGE:

RATED VOLTAGE & CURRENT:

INSULATION RESISTANCE:

OPERATING TEMPERATURE RANGE:

SCREW TORQUE VALUE:

WIRE RANGE:

.....

1) HOUSING:

2) TERMINAL: 3) TERMINAL SCREWS: 300 V, 15 A

AC 2000 V/Min

1000 MΩ OR MORE AT DC 500 V

-40 °C ∼+115 °C

5.2 Lb-In.

 $14 \sim 22 \text{ AWG}$ 

THERMOPLASTIC, UL 94 V-0 BLACK

BRASS, 0.8† STEEL, M3

## DIMENSION

Dim A	(N-1)×7.62+9.54
Dim B	(N-1)×7.62

## N=Number of poles

IT-ITAMBEL OF POLES								
Poles	Tolerance							
2p-4p	±0.20							
5p-10p	±0.30							
11p-16p	±0.40							
17p-20p	±0.50							

PART NO.: YK 304xx 0 x 0 J0G

| No. of poles | Code | Terminal | Screw | Screw | O | G/F | G/F | Code | Terminal | Screw | O | G/F | G/F | Code | Terminal | Screw | O | G/F | Code | Terminal | Screw | O | G/F | Code | Terminal | Screw | O | G/F | Code | Terminal | Screw | O | G/F | Code | Terminal | Screw | O | G/F | Code | Terminal | Screw | O | G/F | Code | Terminal | Screw | O | G/F | Code | Terminal | Screw | O | G/F | Code | Terminal | Screw | O | G/F | Code | Terminal | Screw | O | G/F | Code | Terminal | Screw | O | G/F | Code | Terminal | Screw | O | G/F | Code | Terminal | Screw | O | G/F | G/F | Code | Terminal | Screw | O | G/F | G/F | Code | Terminal | Screw | O | G/F | G/F | Code | Terminal | Screw | O | G/F | G/F | Code | Terminal | Screw | O | G/F | G/F | Code | Terminal | Screw | O | G/F | G/F | Code | Terminal | Screw | O | G/F | G/F | Code | Terminal | Screw | O | G/F | G/F | Code | Terminal | Screw | O | G/F | G/F | Code | Terminal | Screw | O | G/F | G/F | Code | Terminal | Screw | O | G/F | G/F | Code | Terminal | Screw | O | G/F | Code | Terminal | Screw | O | G/F | Code | Terminal | Screw | O | G/F | Code | Terminal | Screw | O | G/F | Code | Terminal | Screw | O | G/F | Code | Terminal | Screw | O | G/F | Code | Terminal | Screw | O | Code | Terminal | Code

RoHS compliant (lead<4%) In copper Alloy

mat'l. code			surface tolerance ASME Y14.5 ASME Y14.5					pro	ject	ion	product family											
								<b>⊕</b> ←			TERMINAL BLOCK											
Itr ecr	n no	dr	dat	e	tolerances unless otherwise specified					PΓ	7 -	コ	title	<del>)</del>								
					angles			X.±	0.5		MM		_	TERMINAL BLOCK								
					Jangi	rigies & X.X			X.X±0.3					TENTINAL DECCN								
					X°±	11 =		X.XX	X±0.1		sca	le		BARRIER TYPE								
					dr HANKE FENG engr HANKE FENG		IKE F	ENG	060914					dwg no					sheet 1 of 1			
							060	914	FC.i			YK304xx0x0J0G								١,		
					chr	HANKE FENG			060914		FÇ		DOCONOACAL							Α		
			appd SHI JUN		060914					type CUSTOMER Dra							wing					
sheet	revi	sion	Α																			
index	she	et	1																			

PDS: Rev :A 3

В

form: A4mmXLc

2

STATUS:Released

Printed: Jul 16, 4014

В