



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

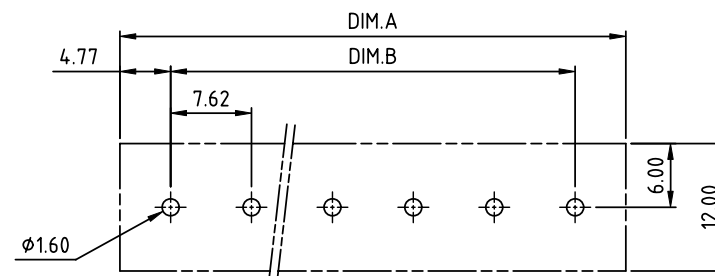
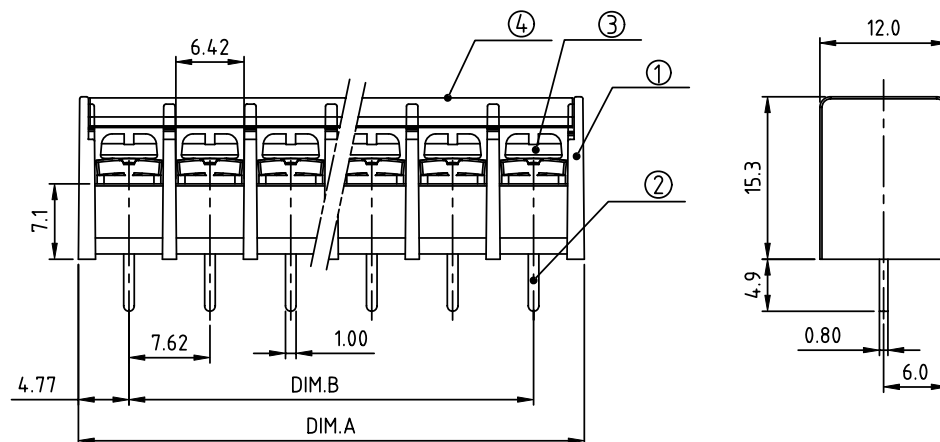
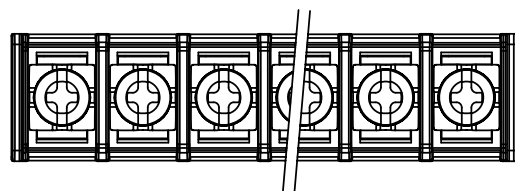
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Email & Skype: info@chipsmall.com Web: www.chipsmall.com

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



PRODUCT NUMBER	PITCH
YK303xx2x0J0G	7.62 mm



RECOMMENDED P.C.B LAYOUT
TOP VIEW

MATERIALS ELECTRICAL

RATED VOLTAGE & CURRENT:

300 V, 15 A

WITHSTAND VOLTAGE:

AC 2000 V/Min

INSULATION RESISTANCE:

1000 M Ω OR MORE AT DC 500 V

OPERATING TEMPERATURE RANGE:

-40 °C ~ +115 °C

SCREW TORQUE VALUE:

5.2 Lb-In.

WIRE RANGE:

14 ~ 22 AWG

1) HOUSING:

THERMOPLASTIC, UL 94 V-0 BLACK

2) TERMINAL:

BRASS, 0.8t

3) TERMINAL SCREWS:

STEEL, M3

4) COVER

TRANSPARENT, PC

APPROVAL:  US

DIMENSION

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

N=Number of poles

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

PART NO.: YK 303xx 2 x 0 J0G

No. of poles
02 2 poles
03 3 poles
...
20 20 poles

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

mat'l. code				surface ASME Y14.5 ✓	tolerance ASME Y14.5	projection 	product family	
ltr	ecn	no	dr	date	tolerances unless otherwise specified	MM	TERMINAL BLOCK	
					angles 		title	
					X.±0.5		TERMINAL BLOCK	
					X.X±0.3		BARRIER TYPE, WITH COVER	
					X'±1"		scale	
					dr HANKE FENG 060914		dwg no	
					enr HANKE FENG 060914		sheet 1 of 1	
					chr HANKE FENG 060914		YK303xx2x0J0G	
					appd SHI JUN 060914		size	
							A4	
							type	
							CUSTOMER Drawing	
sheet index	revision	A						
	sheet	1						