

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

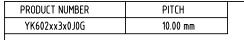
Email & Skype: info@chipsmall.com Web: www.chipsmall.com

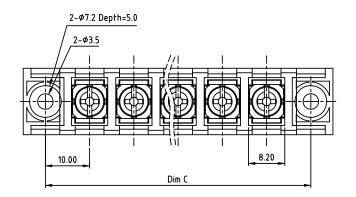
Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China

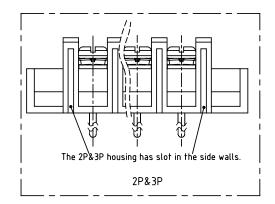


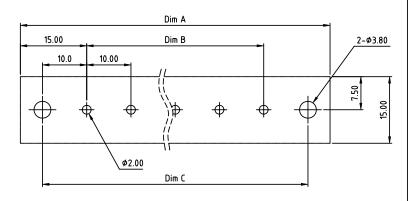




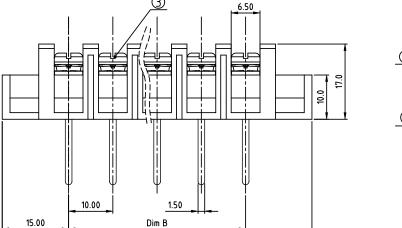




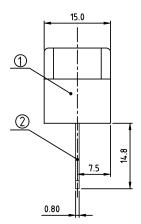




### RECOMMENDED P.C.B LAYOUT TOP VIEW



Dim A



MATERIALS & ELECTRICAL RATED VOLTAGE & CURRENT:

WITHSTAND VOLTAGE: INSULATION RESISTANCE:

OPERATING TEMPERATURE RANG:

SCREW TORQUE VALUE:

WIRE RANGE:

1) HOUSING:

2) TERMINAL:

3) TERMINAL SCREWS:

APPROVAL: calus

300 V, 20 A AC 2000 V/Min

1000 MQ OR MORE AT DC 500 V

-40 °C ~ +115 °C

12 Lb-In. 22 - 12AWG

THERMOPLASTIC, UL 94 V-0 BLACK

BRASS, 0.8t

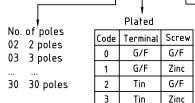
STEEL, M3.5

#### DIMENSION

Dim A	(N+2)×10.0								
Dim C	(N+1)×10.0								
Dim B	(N-1)×10.0								

N=Number of poles									
Poles	Tolerance								
2р-4р	±0.20								
5p-10p	±0.30								
11p-24p	±0.40								
25p-30p	±0.50								

## PART NO.: YK 602xx 3 x 0 J0G



1

Rol (le In

HS compliant	
ad<4%)	
copper Alloy	
,, ,	

2

															-									
mat'l. code						surface tolerance					се	projection												
					ASME Y14.5 \ ASME Y14.5							b -	1	TERMINAL BLOCK										
Itr	ecn	o	dr	dat	е	tolerances unless otherwise specified							<del>) (</del>	コ	title	е								
						angles b			X.±0.5			MM			TERMINAL BLOCK									
								X.X±0.3																
						X°±	11	X.XX±0.1				sco	le		BARRIER TYPE, WITH FLANGE									
						dr EV		/AN LU		061	414	_	_		dwg	j no			S	heet	: 1 (	of 1	size	
					engr EV		VAN LU		061414		FCj				YK602xx3x0J0G							A4		
						chr	HANKE FENG			061414					11/00/2/x3/03/0									
			appd SHI JUN 06141				414		-		type CUSTOMER						R Dra	wing						
she	et	revi	sion	Α																				
lindex		sheet		1																				

В

form: A4mmXLc

PDS: Rev :A 3

STATUS:Released

Printed: Jul 22, 4014