



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

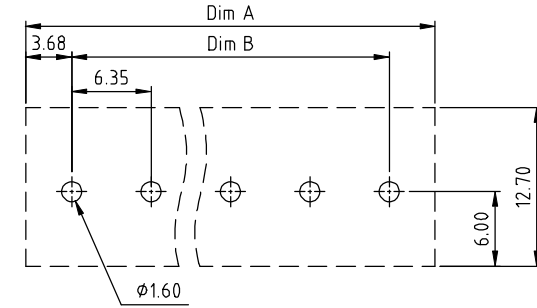
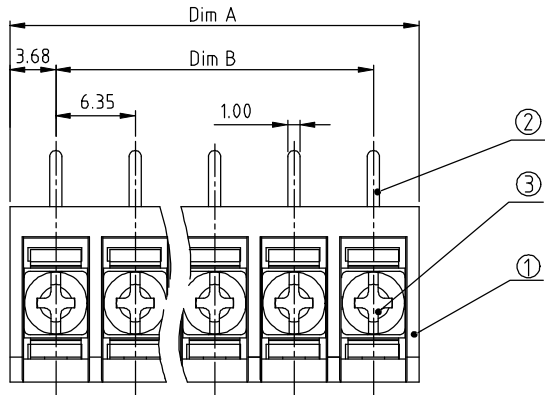
Tel: +86-755-8981 8866 Fax: +86-755-8427 6832

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

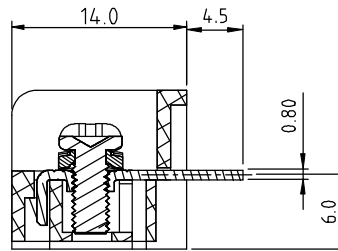
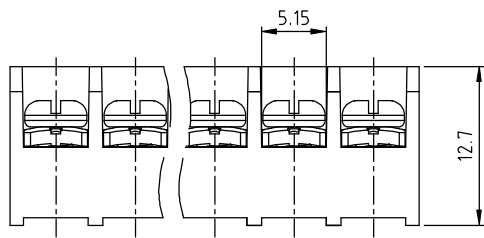
Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China



PRODUCT NUMBER	PITCH
YK222xx0x0JOG	6.35 mm



RECOMMENDED P.C.B LAYOUT  
TOP VIEW



MATERIALS & ELECTRICAL

	cULus	CQC
RATED VOLTAGE & CURRENT:	250 V, 10 A	/ 250 V, 9 A
WITHSTAND VOLTAGE:	AC 2000 V/Min	
INSULATION RESISTANCE:	1000 M $\Omega$ OR MORE AT DC 500 V	
OPERATING TEMPERATURE RANG:	-40 °C ~ +115 °C	
SCREW TORQUE VALUE:	5.3 Lb-In.	
WIRE RANGE:	22 - 18 AWG	
1) HOUSING:	Thermoplastic, UL 94 V-0 BLACK	
2) TERMINAL:	BRASS, 0.8t	
3) TERMINAL SCREWS:	STEEL, M3	

APPROVAL:

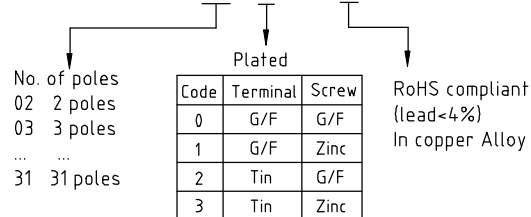
DIMENSION

Dim A	Nx6.35+1.0
Dim B	(N-1)x6.35

N=Number of poles

Poles	Tolerance
2p-5p	$\pm 0.20$
6p-10p	$\pm 0.25$
11p-16p	$\pm 0.35$
17p-24p	$\pm 0.40$
25p-31p	$\pm 0.50$

PART NO.: YK 222xx 0 x 0 JOG



mat'l. code				surface ASME Y14.5		tolerance ASME Y14.5		projection 		product family TERMINAL BLOCK	
ltr	ecn no	dr	date	tolerances unless otherwise specified				MM		title TERMINAL BLOCK	
				angles	X. $\pm 0.5$		scale		BARRIER TYPE		
				flatness	X.X $\pm 0.3$		FCI		dwg no		
				total run out	X.XX $\pm 0.1$		sheet 1 of 1		size		
				dr	EVAN LU	061614	A4		YK222xx0x0JOG		
				enr	EVAN LU	061614	CUSTOMER Drawing				
				chr	HANKE FENG	061614					
				appd	SHI JUN	061614					
sheet index	revision sheet	A	1								