



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

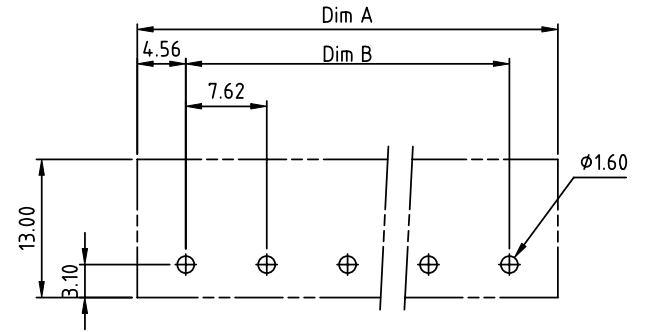
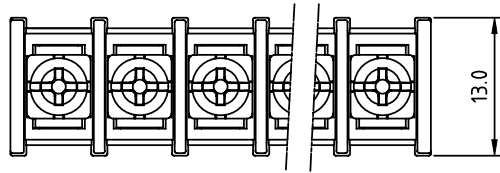
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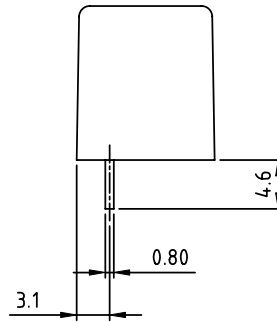
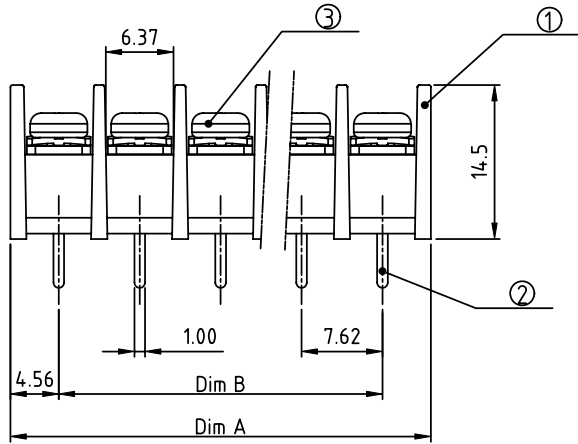
Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China



PRODUCT NUMBER	PITCH
YK312xx0x0J0G	7.62 mm



RECOMMENDED P.C.B LAYOUT  
TOP VIEW



MATERIALS & ELECTRICAL  
 RATED VOLTAGE & CURRENT: 250 V, 15 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 - 16 AWG  
 1) HOUSING: THERMOPLASTIC, UL 94 V-0 BLACK  
 2) TERMINAL: BRASS, 0.8t  
 3) TERMINAL SCREWS: STEEL, M3  
 APPROVAL:

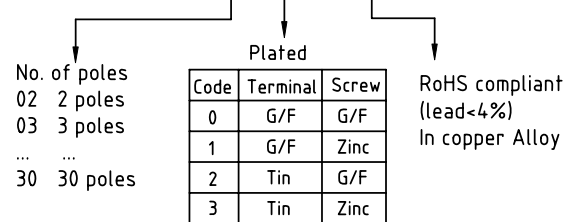
DIMENSION

Dim A	N $\times$ 7.62 $\pm$ 15
Dim B	(N-1) $\times$ 7.62

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-30p	$\pm$ 0.50

PART NO.: YK 312xx 0 x 0 J0G



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	title TERMINAL BLOCK
				angles $\phi$ X $\pm$ 1°	BARRIER TYPE
				scale MM	dwg no YK312xx0x0J0G
				dr EVAN LU 061214	sheet 1 of 1 size A4
				enr EVAN LU 061214	type CUSTOMER Drawing
				chr HANKE FENG 061214	
				appd SHI JUN 061214	
sheet index	revision sheet	A	1		