imall

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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PITCH

4.00

Dim B

Dim A

10.00

10.00 mm

PRODUCT NUMBER

YK615xx0x0J0G

8.20

2

3

15.5

(1)

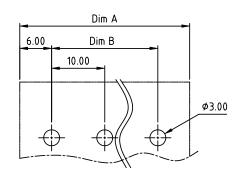
<u>ں</u>

0.80

FCì

4

А



31

RECOMMENDED P.C.B LAYOUT TOP VIEW

MATERIALS ELECTRICAL RATED VOLTAGE & CURRENT: 300 V WITHSTAND VOLTAGE: AC 20 INSULATION RESISTANCE: 1000 OPERATING TEMPERATURE RANG: -40 SCREW TORQUE VALUE: 8.8 L WIRE RANGE: 22 -1) HOUSING: Ther 2) TERMINAL: BRAS 3) TERMINAL SCREWS: STEE APPROVAL: COMUS

300 V, 25 A AC 2000 V/Min 1000 MΩ OR MORE AT DC 500 V -40 °C ~ +115 °C 8.8 Lb-In. 22 - 12 AWG Thermoplastic, UL 94 V-0 BLACK BRASS, 0.8† STEEL, M3.5

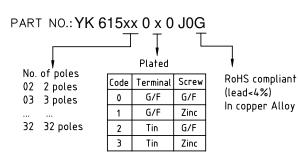
DIMENSION

Dim A	N×10.0+2.0
Dim B	(N-1)×10.0

6.00

N=Number of poles

Poles	Tolerance						
2р-5р	±0.20						
6p-10p	±0.25						
11p-16p	±0.35						
17p-24p	±0.40						
25p-32p	±0.50						



1

18.5

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mat'l. code					surface / tolerance					projection			product family											
					ASME Y14.5 🗸 ASME Y14.5												INAL E	AL BLOCK						
ltr	ecn	n no	dr	dat	e	tolera	nces u	inless	otherw	otherwise specified				コ	title									
						anal				X.±0.5			MM			TERMINAL BLOCK								
						ungi	C X.X±					_												
						X.Ŧ	1.		X.XX:	±0.1		sca	le		BARRIER TYPE									
						dr EV/		/AN I	JU	061	061614					dwg no					sheet 1 of 1 siz			
						engr	E١	EVAN LU			061614		FÇ				YK6	15 v v	۱۷۷۵)x0J0G A				
						chr	r HANKE FENG			NG 061614						INU	1777	0703						
						appd	S	H JUN		061614				type			CUSTOMER Drawing					wing	В	
she	et	revi	sion	A																				
ind	ex	she	eet	1																				
	PDS: Rev :A 3								STATUS:Released P						Pri	Printed: Jul 16, 20								

В

А

form: A4mmXLc

2