

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

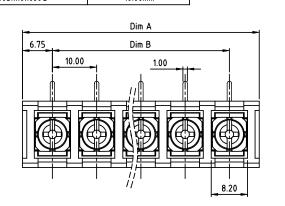
Email & Skype: info@chipsmall.com Web: www.chipsmall.com

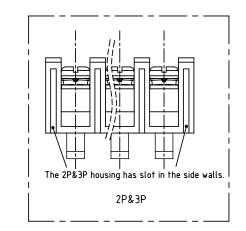
Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China

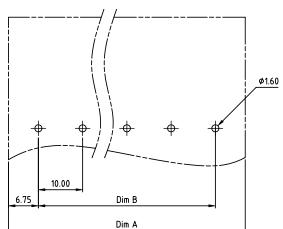




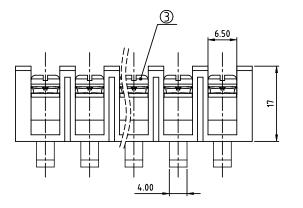


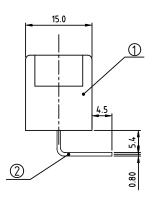






RECOMMENDED P.C.B LAYOUT TOP VIEW





MATERIALS ELECTRICAL

RATED VOLTAGE & CURRENT: WITHSTAND VOLTAGE:

INSULATION RESISTANCE:

OPERATING TEMPERATURE RANG:

SCREW TORQUE VALUE:

WIRE RANGE:

1) HOUSING:

2) TERMINAL:

3) SCREWS:

300 V, 20 A AC 2000 V/Min

1000 MΩ OR MORE AT DC 500 V

-40 °C ~ +115 °C

12Lb-In. 22 – 12 AWG

THERMOPLASTIC, UL 94 V-0 BLACK

BRASS, 0.8† STEEL, M3.5

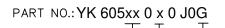
APPROVAL: calus

DIMENSION

Dim A	N×10.0+3.5
Dim B	(N-1)×10.0

N=Number of poles

	01 POICS
Poles	Tolerance
2p-4p	±0.20
5p-10p	±0.30
11p-24p	±0.40
25p-30p	±0.50



No. of poles 02 2 poles 03 3 poles

... ... 30 30 poles

1

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 Allov

mat'l. code					surface tolerance ASME Y14.5					pro	ject	ion	product family										
										.5		1	TERMINAL BLOCK										
Itr ecn no dr d					e	tolerances unless otherwise specified						4	7 -	コ	title								
									X.±	±0.5		MM			TERMINAL BLOCK								
						angles			:0.3		_			'	LENGINAL BEOCK								
						X°±	1• =		X.XX:	X.XX±0.1		sca	le		BARRIER TYPE								
						dr EVAN			AN LU 061						dwg no					sheet 1 of 1			
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PDS: Rev :A 3

В

form: A4mmXLc

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STATUS:Released

Printed: Jul 16, 4014

В