

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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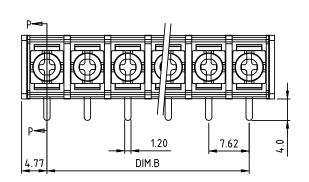


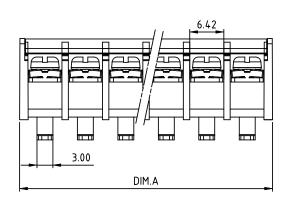


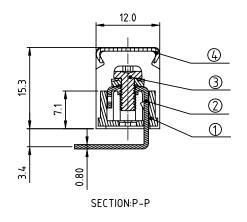
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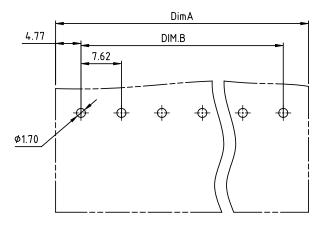
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PRODUCT NUMBER PITCH YK301xx2x0J0G 7.62 mm









## RECOMMENDED P.C.B LAYOUT

MATERIALS ELECTRICAL

RATED VOLTAGE & CURRENT:

WITHSTAND VOLTAGE:

INSULATION RESISTANCE:

OPERATING TEMPERATURE RANGE:

SCREW TORQUE VALUE:

WIRE RANGE:

1) HOUSING:

2) TERMINAL:

3) TERMINAL SCREWS:

4) COVER

300 V, 15 A

AC 2000 V/Min

1000 MΩ OR MORE AT DC 500 V

-40 °C ∼+115 °C

5.2 Lb-In.

 $14 \sim 22$  AWG

THERMOPLASTIC, UL 94 V-0 BLACK

BRASS, 0.8t

STEEL, M3

TRANSPARENT,PC

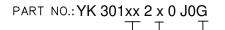
APPROVAL: calus

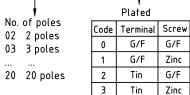
DIMENSION

Dim A	(N-1)×7.62+9.54
Dim B	(N-1)×7.62

## N-Number of notes

IN-INGINDE	or potes
Poles	Tolerance
2p-4p	±0.20
5p-10p	±0.30
11p-16p	±0.40
17p-20p	±0.50





1

RoHS compliant (lead<4%) In copper Alloy

mat'l. code						surface tolerance					ce	pro	jecti	ion	product family								
						ASME Y14.5 V ASME Y1				E Y14	.5				TERMINAL BLOCK								
Itr	ecn	no	dr	dat	te	tolerances unless otherwise specified								title									
						angle	20 20		X.±0.5			MM		_	TERMINAL BLOCK								
							<u>`</u>		X.X±			scale											
						X°±	1.		X.XX:						BARRIER TYPE, WITH COVER								
						dr	HAN	KE FENG		060914					dwg	no	)		S	heet	1 (	of 1	size
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В

form: A4mmXLc

2

Printed: Jul 22, 4014

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