

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

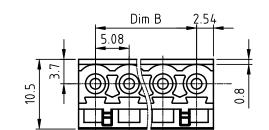
Email & Skype: info@chipsmall.com Web: www.chipsmall.com

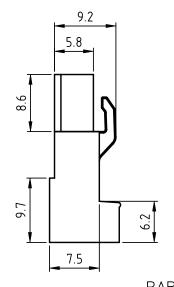
Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China





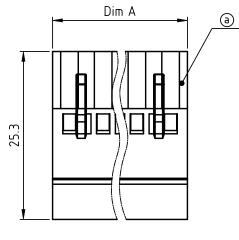


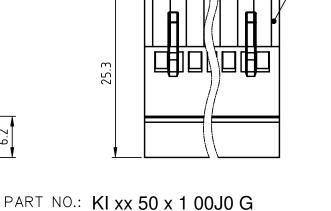




PITCH

5.08 mm





N = Number of poles Dim A=Nx5.08Dim B=(N-1)x5.08

PRODUCT NUMBER

Klxx50x100J0G

Poles	Dim A	Dim B								
2-6р	±0.20	±0.20								
7-12p	±0.25	±0.25								
13-16р	±0.30	±0.30								
17-24p	±0.40	±0.35								

Color RoHS compliant Solid block 0 Black (RAL9005) (lead<4%) No. of poles 2 Red (RAL3001/D) In copper Alloy 02 2 poles

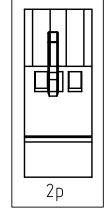
3 Orange(RAL2011/P)

03 3 poles 4 Yellow(RAL1018/A) 5 Green(RAL6018/T)

24 24 poles 6 Blue (RAL5015/A) 8 Grey(RAL7035/D)

1

9 White(RAL1102) C Green(RAL6018/U)



Material:

● Item @ Terminal housing: Thermoplastic (UL94 V-0)

Electrical cULus ● Voltage rating: 300V ● Current rating: 10A

• Wire range: $0.5-1.0 \text{mm}^2/1.5-2.5 \text{mm}^2$

• Withstanding Voltage: 1.6KV

• Corresponding female crimp contacts: AO 5.08 series

mat'l. code							surface /tolerance					pro	ject	ion	pro	duct	far	nily						
						ASME Y14.5 ASME Y14.5					4	9 -	1	TERMINAL BLOCK										
	ltr	ecn	no	dr	dat	е	tolerances unless otherwise specified						7	クト	7	title)							
							angles 5		5	X.±	X.±0.5		_	ММ	_	Т	TERMINAL BLOCK							
L										X.X±0.3						PLUGGABLE PLUG,CRIMP CONNECTION								
L							X°±	1°		X.XX:	±0.1		sca	le		WITH HIGH PROFILE								
L							dr	ΕV	EVIN ZHONG		050414		_			dwg	no			s	heet	1 c	of 1	size
L							engr	ΕV	N ZF	IONG	050414		FCi		, Ī,		Klxx50x100 J0G							
L							chr	HA	NKE	KE FENG		KE FENG 050414										Α4		
L			appd SHI JUN		050	050414				type CUSTOMER					Dra	wing								
1:	she	eet rev		sion	Α																			
Li	inde	ex	she	et	1																			

В

form: A4mmXLc

2

PDS: Rev :A 3

STATUS:Released

Printed: Jul 01, 2014