



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

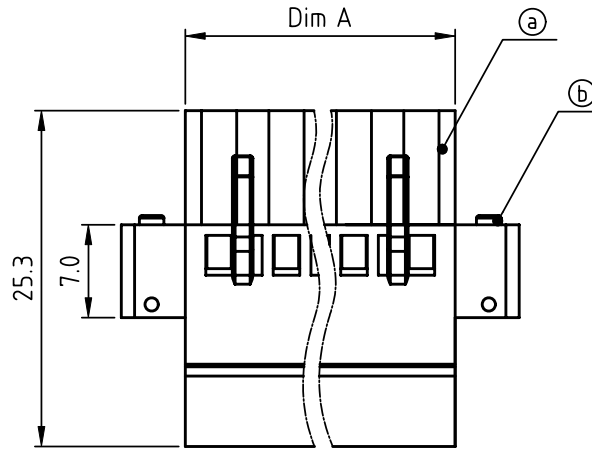
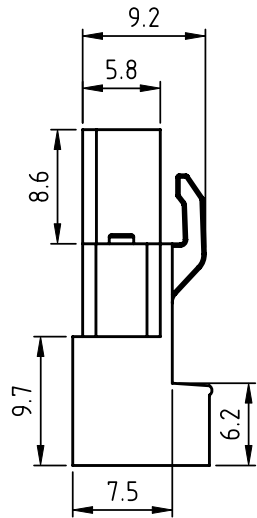
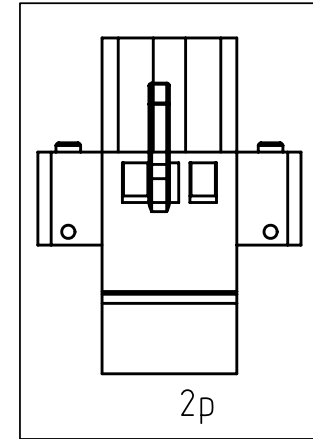
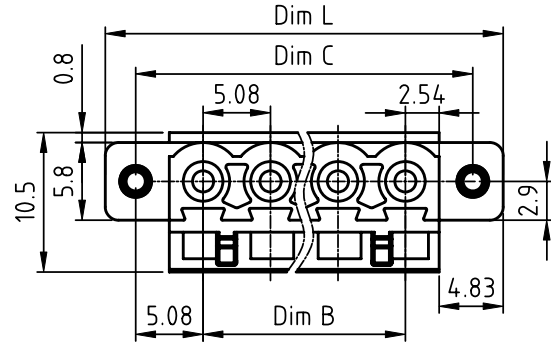
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Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China



PRODUCT NUMBER	PITCH
Klxx50x300J0G	5.08 mm



Material:

- Item (a) Terminal housing: Thermoplastic (UL94 V-0)
- Item (b) With flange screw: Steel Zinc plated, M2.5" +/-"

Electrical cULus

- Voltage rating: 300V
- Current rating: 10A
- Wire range: 0.5-1.0mm²/1.5-2.5mm²
- Withstanding Voltage: 1.6KV
- Corresponding female crimp contacts: A0 5.08 series

N = Number of poles
 Dim L=(N-1)x5.08+14.74
 Dim A=Nx5.08
 Dim B=(N-1)x5.08
 Dim C=(N-1)x5.08+10.16

PART NO.: **KI xx 50 x 3 00J0 G**

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

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

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 PLUGGABLE PLUG, WITH FLANGE, CRIMP CONNECTION WITH HIGH PROFILE
				angles X±0.5	scale MM
				X±1°	scale X.XX±0.1
		dr	EVIN ZHONG	050414	dwg no Klxx50x300J0G
		enr	EVIN ZHONG	050414	sheet 1 of 1
		chr	HANKE FENG	050414	size A4
		appd	SHI JUN	050414	type CUSTOMER Drawing
sheet index	revision	A			
	sheet	1			