

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!



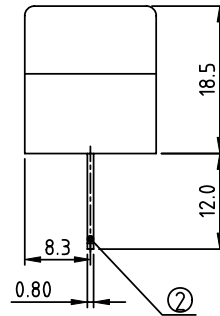
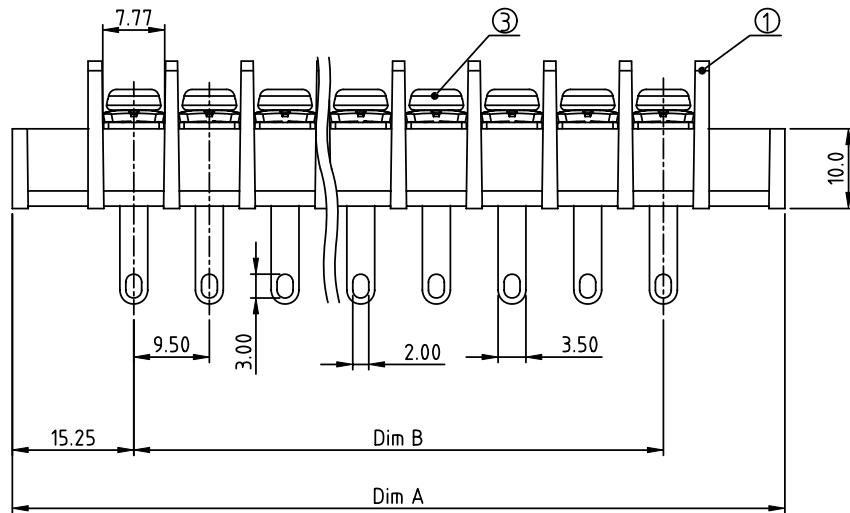
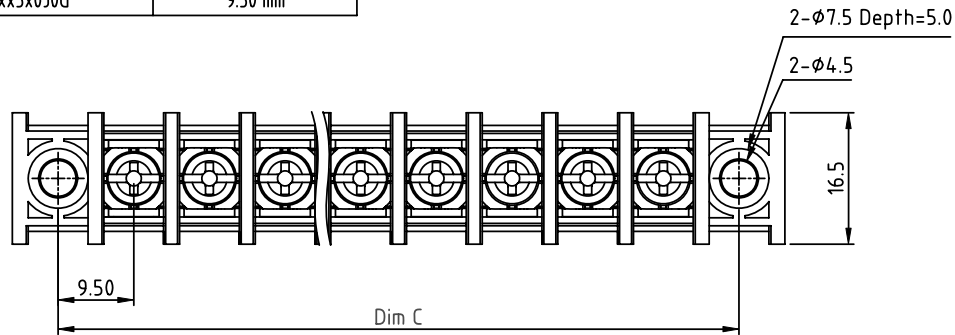
Contact us

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

PRODUCT NUMBER	PITCH
YK512xx3x0J0G	9.50 mm



MATERIALS & ELECTRICAL
 RATED VOLTAGE & CURRENT: 300 V, 30A
 WITHSTAND VOLTAGE: AC 2000 V/Min
 INSULATION RESISTANCE: 1000 MΩ OR MORE AT DC 500 V
 OPERATING TEMPERATURE RANG: -40 °C ~ +115 °C
 SCREW TORQUE VALUE: 8.8 Lb-In.
 WIRE RANGE: 10-22 AWG
 1) HOUSING: Thermoplastic, UL 94 V-0 BLACK
 2) TERMINAL: BRASS, 0.8t
 3) TERMINAL SCREWS: STEEL, M3.5
 APPROVAL: us

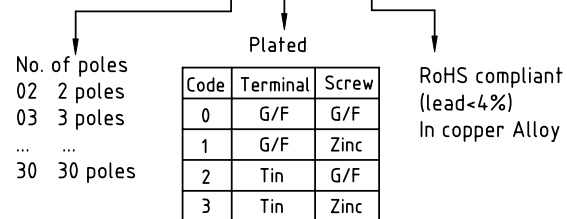
DIMENSION

Dim A	(N+2)×9.5+2.0
Dim B	(N-1)×9.5
Dim C	(N+1)×9.5

N=Number of poles

Poles	Tolerance
2p-3p	±0.30
4p-12p	±0.40
13p-30p	±0.60

PART NO.: YK 512xx 3 x 0 J0G



Code	Terminal	Screw
0	G/F	G/F
1	G/F	Zinc
2	Tin	G/F
3	Tin	Zinc

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
				angles 	BARRIER TYPE, WITH FLANGE
				X°±1°	scale MM
		dr	EVAN LU	061314	dwg no YK512xx3x0J0G
		enr	EVAN LU	061314	sheet 1 of 1
		chr	HANKE FENG	061314	size A4
		appd	SHI JUN	061314	type CUSTOMER Drawing
sheet index	revision sheet	A	1		