



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

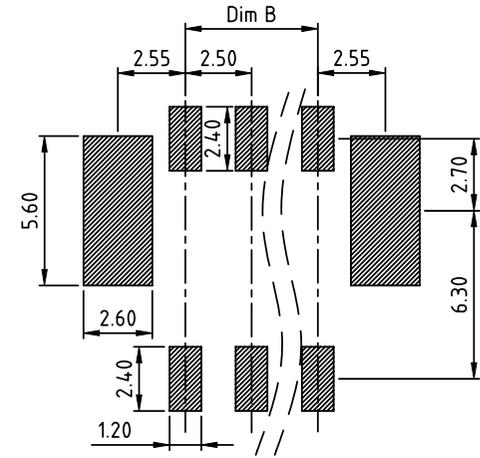
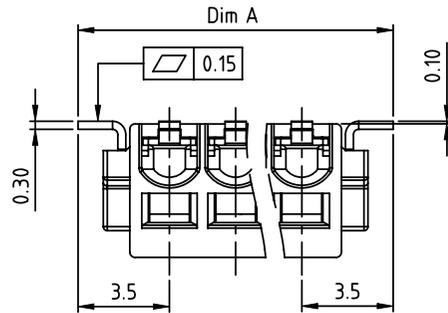
Tel: +86-755-8981 8866 Fax: +86-755-8427 6832

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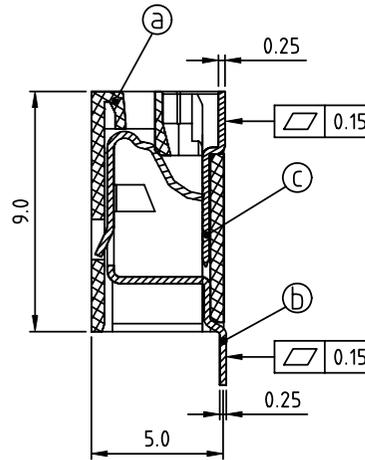
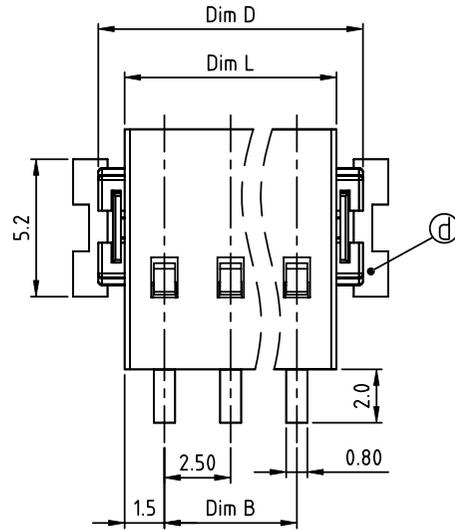
Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China



PRODUCT NUMBER	PITCH
NQxx00x000J0G	2.50mm



RECOMMENDED P.C.B LAYOUT
TOP VIEW



Material:

- Item (a) Terminal housing: LCP (UL94V-0)
- Item (b) Long solder pin: Copper alloy, Bright Tin plated
- Item (c) Short solder pin: Copper alloy, Bright Tin plated
- Item (d) Flange: Copper Alloy, Bright Tin plated

Electrical

- | | | |
|-----------------------------------|-------------------|----------------|
| | UL (UL1977) | cULus (UL1977) |
| ● Voltage rating: | 300VAC | 300VAC |
| ● Current rating: | 6A | 3A |
| ● Wire range: | | |
| ● Solid wire (AWG): | 20-26 | |
| ● Tin Dipped Stranded wire (AWG): | 20-26 | |
| ● Wire strip length: | 6-7mm | |
| ● Withstanding Voltage: | 1.6KV | |
| ● Operating temperature: | -45°C to +130°C | |
| ● Reflow soldering temperature: | 260°C/10 Sec Max. | |
| ● Safety Approval: | | |

N=Number of poles

Dim L	(N-1) × 2.5+3.0
Dim A	(N-1) × 2.5+6.9
Dim B	(N-1) × 2.5
Dim D	(N-1) × 2.5+5.0

POLES	Dim L & B & D TOL	Dim A TOL
2P - 3P	-0.15/+0.15	-0.15/+0.30

PART NO.: NQ xx 00 x 000J0 G

- No. of poles: 02 2 poles, 03 3 poles
- Solid block
- color: 0 Black (RAL 9005), 1 Natural color, 8 Grey (RAL 7044)
- RoHS compliant (lead<4%) In copper Alloy

mat'l. code		surface ASME Y14.5 ✓	tolerance ASME Y14.5	projection 	product family TERMINAL BLOCK		
ltr	ecn no	dr	date	MM	title TERMINAL BLOCK		
B	T-21471	HF	072015				
		angles	tolerances unless otherwise specified	scale	SPRING CLAMP, 180D WIRE INLET, WITH FLANGE, SMT		
		X°±1'	X.X±0.3				
			X.XX±0.1		dwg no NQxx00x000J0G		
		dr	EVIN ZHONG 071714			sheet 1 of 1	size A4
		enr	EVIN ZHONG 071714			CUSTOMER Drawing	
		chr	HANKE FENG 071714				
		appd	SHI JUN 071714				
sheet index	revision	B	1				