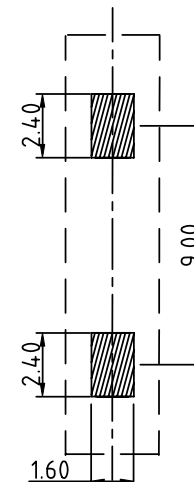
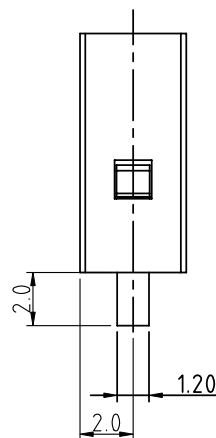
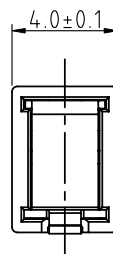
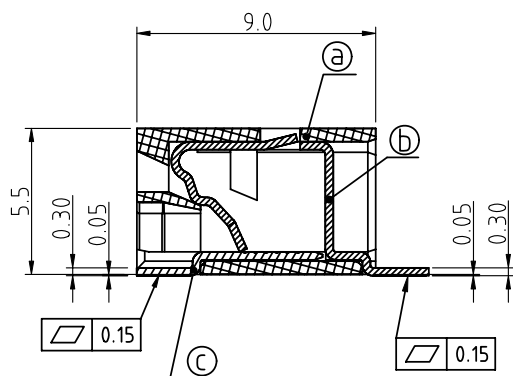


PRODUCT NUMBER	PITCH
NQ0121x000J0G	4.00 mm



RECOMMENDED P.C.B LAYOUT



Material:

- Item ① Terminal housing: LCP (UL94V-0)
- Item ② Long solder pin: Copper alloy, Matte Tin plated
- Item ③ Short solder pin: Copper alloy, Matte Tin plated

Electrical

- | | UL (UL 1977) | cULus (UL 1977) |
|-----------------------------------|---|---|
| ● Voltage rating: | 600VAC | 600VAC |
| ● Current rating: | 9A | 5A |
| ● Wire range: | | |
| ● Solid wire (AWG): | 18-24 | |
| ● Tin Dipped Stranded wire (AWG): | 18-24 | |
| ● 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: |  |  |

PART NO.: NQ 01 2 1 x 0 00J0 G

No. of poles
Solid block
01 1 pole

color
0: Black (RAL9005)
1 Natural color
8: Grey (RAL7044)

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	tolerances unless otherwise specified		MM ← →	title TERMINAL BLOCK SPRING CLAMP, SMT TYPE			
B	T-21475	HF	072015	angles	X.±0.5					
				0.05	X.X±0.3					
				X'±1°	X.XX±0.1	scale		dwg no		
				dr	HANKE FENG 071614			sheet 1 of 1		size
				enr	HANKE FENG 071614			NQ0121x000J0G		A4
				chr	HANKE FENG 071614			type		
				appd	SHI JUN 071614					
sheet index	revision	B	1							