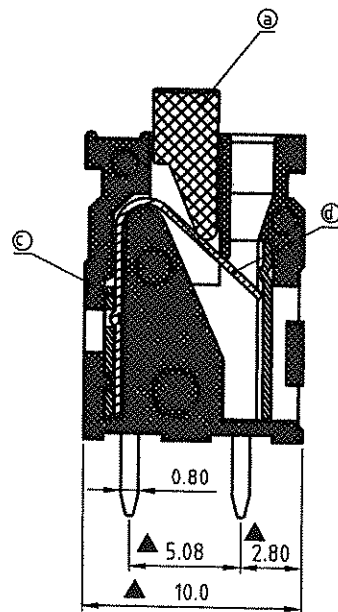
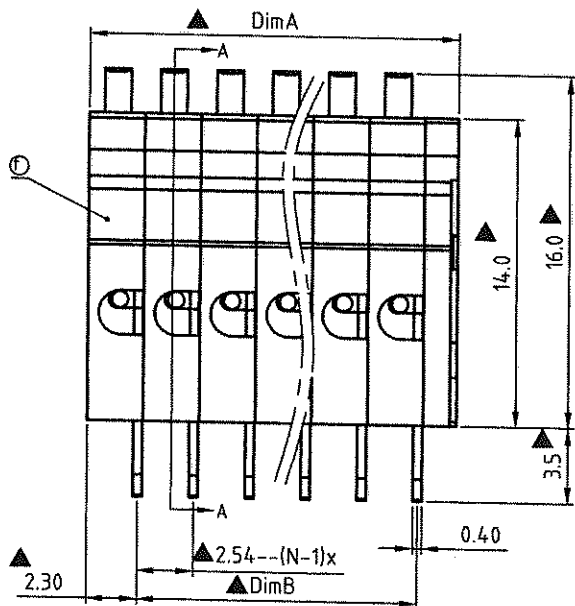
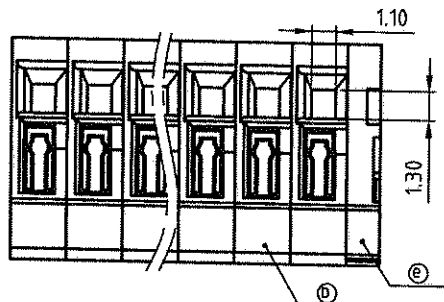
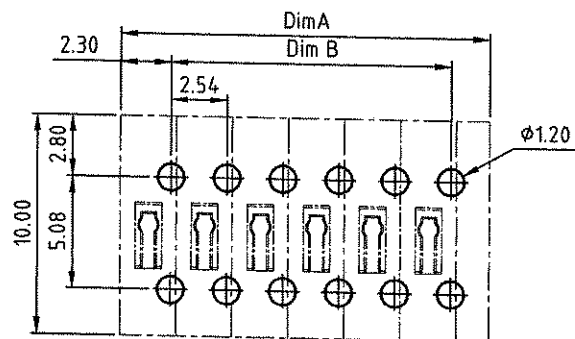




SECTION A-A



P.C.B LAYOUT
Top view

N = Number of poles
Dim A = $N \times 2.54 + 1.5$
Dim B = $(N-1) \times 2.54$

Poles	Dim A	Dim B
2-6p	± 0.20	± 0.20
7-12p	± 0.25	± 0.25
13-24p	± 0.30	± 0.30

Version	SIGN	DATE	DESCRIPTION	APPROVER
C	△	11/29 '10	Structure changed	Runner
D	△	08/22 '13	Add is cULus / update the drawing	Da cheng
E	△	01/20 '16	Change the pole's numerical range of the tolerance table.	Eddie

THIS IS CAD DRAWING, DO NOT REVISE MANUALLY!!!

- Material:
- Item a :Lever:Thermoplastic (UL94 V-0)
 - Item b :Terminal Normal housing: Thermoplastic (UL94 V-0)
 - Item c :Solder pin : Brass Tin plated
 - Item d :Spring clamp: Stainless steel
 - Item e :Terminal cover: Thermoplastic (UL94 V-0)
 - Item f :Terminal side housing: Thermoplastic (UL94 V-0)

Electrical cULus

- Voltage rating: 150V
- Current rating: 3A
- Wire range:
- Solid wire(AWG): 20-28
- Stranded wire(AWG): 20-28
- Wire strip length: 9-10mm
- Withstanding Voltage: 1.3KV
- Operating temperature: -40°C to +115°C
- Soldering temperature: 260°C±5°C/5 Sec
- Safety Approval:
- Critical dimension:



NA xx 50 x 0 xxxxx

No. OF POLES	COLOR	
02 2 poles	0 Black (RAL9005)	0000: "@" Logo (Standard)
03 3 poles	2 Red (RAL3001/D)	000A: "ANYTEK" Mark
...	3 Orange(RAL2011/P)	
...	4 Yellow(RAL1018/A)	Any special item by customer request.
24 24 poles	5 Green(RAL6018/T)	please contact sales department.
	6 Blue (RAL5015/A)	
	8 Grey(RAL7004/P)	
	C Multiple colors	

Amphenol
ANYTEK

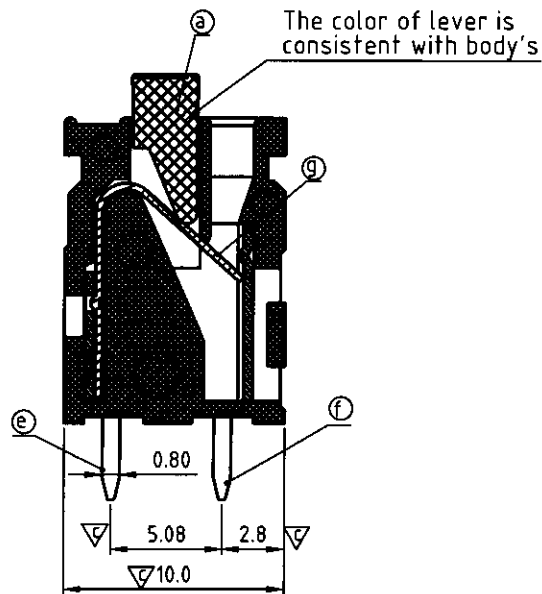
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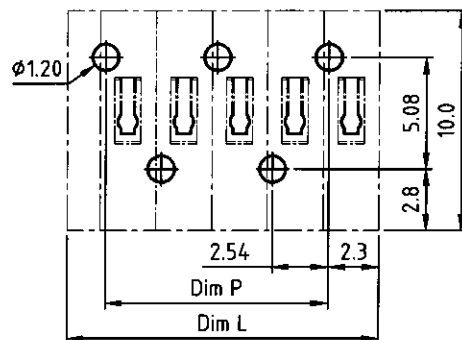
TITLE	NA 2.54mm series Double tail A type Vertical (90D wire intet)				Tolerance	
PART NO.	NAxx50x0xxxxG			DWG NO.	8NA0101	
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.		
		Da cheng	Da cheng		UNIT: mm	X. ± 0.50
		2013.08.22	2013.08.22		SCALE: 4/1	X.X ± 0.30
					SHEET: 01/01	X.XX ± 0.10
					REV: E	X° $\pm 1^\circ$

N = Number of poles
 Dim L = $N \times 2.54 + 1.5$
 Dim P = $(N-1) \times 2.54$

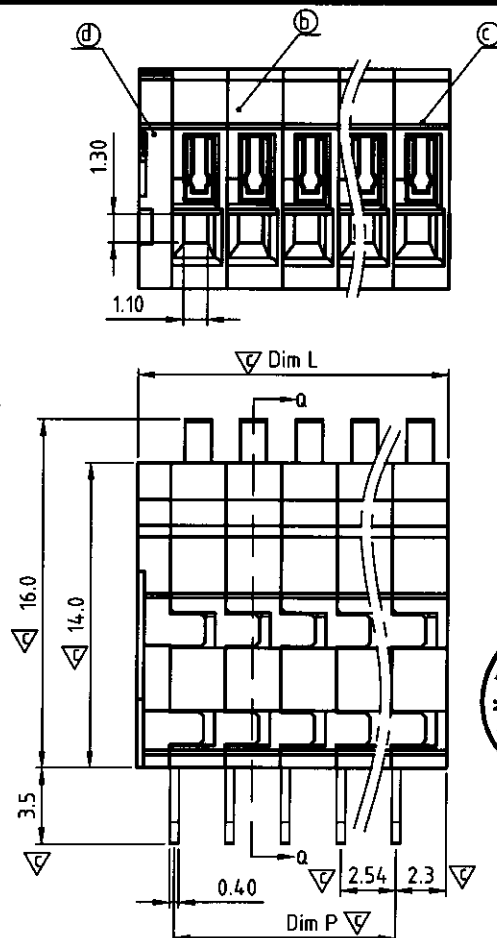
	Dim L	Dim P
3-5p	±0.20	±0.20
7-11p	±0.25	±0.25
13-23p	±0.30	±0.30



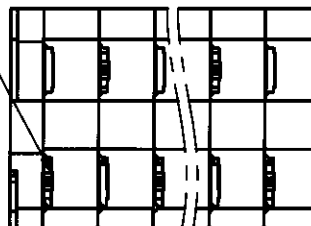
SECTION Q-Q



P.C.B LAYOUT
Top view



Left contacts pin omit
Right side with cover



SIGN	DATE	DESCRIPTION	APPROVER
△			
△			
△			
△			

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Material:

- Item a: Terminal lever: Thermoplastic (UL94 V-0)
- Item b: Terminal Normal housing: Thermoplastic (UL94 V-0)
- Item c: Terminal side body: Thermoplastic (UL94 V-0)
- Item d: Terminal cover: Thermoplastic (UL94 V-0)
- Item e: Left contacts pin omit Right side: Brass Tin plated
- Item f: Right contacts pin omit Left side: Brass Tin plated
- Item g: wire guard: Stainless steel

Electrical

cULus

- Voltage rating: 150V
- Current rating: 3A
- Wire range:
- Solid wire(AWG): 20-28
- Stranded wire(AWG): 20-28
- Wire strip length: 9-10mm
- Withstanding Voltage: 1.3KV
- Operating temperature: -40°C to +115°C
- Soldering temperature: 260°C±5°C/5 Sec
- Safety Approval: cULus
- Critical dimension: ▽

NA xx 50 x 1 xxxx G

NO of poles
 03 3 poles
 05 5 poles
 ...
 23 23 poles

COLOR
 0 Black (RAL9005)
 2 Red (RAL3001/D)
 3 Orange (RAL2011/P)
 4 Yellow (RAL1018/A)
 5 Green (RAL6018/T)
 6 Blue (RAL5015/A)
 8 Grey (RAL7004/P)
 9 White (RAL1102)
 C Multiple colors

RoHS compliant
 (lead<4%)
 In copper Alloy

0000: "@" Logo (Standard)
 000A: "ANYTEK" Mark
 Any special item by
 customer request.
 please contact sales
 department.



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TITLE	NA 2.54mm series Single tail B type Vertical (90D wire inlet) 單線P							
PART NO.	NAxx50x1xxxxG				DWG NO.	8NA01015		
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.				
		Da cheng 2013.12.28	Da cheng 2013.12.28		Tolerance		X.	±0.50
							X.X	±0.30
							X.XX	±0.10
							X°	±1°
				SHEET: 01/01	REV: B			

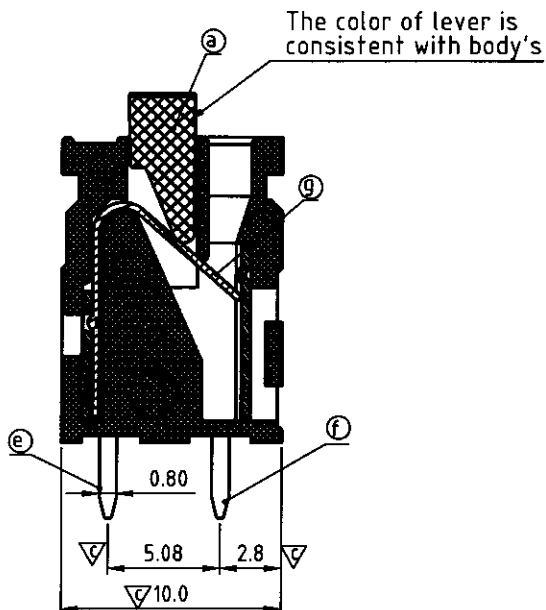
Shijun

SHEET: 01/01

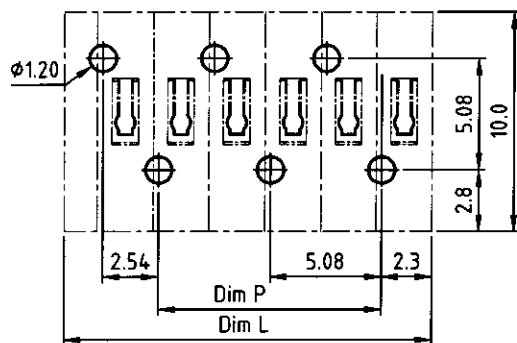
UNIT: mm
 SCALE: 4/1
 REV: B

△ N = Number of poles
 Dim L = N x 2.54 + 1.5
 Dim P = (N - 1) x 2.54

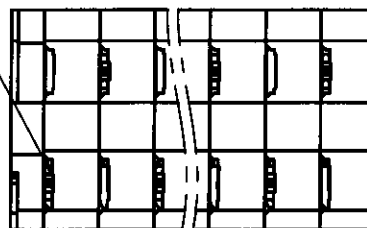
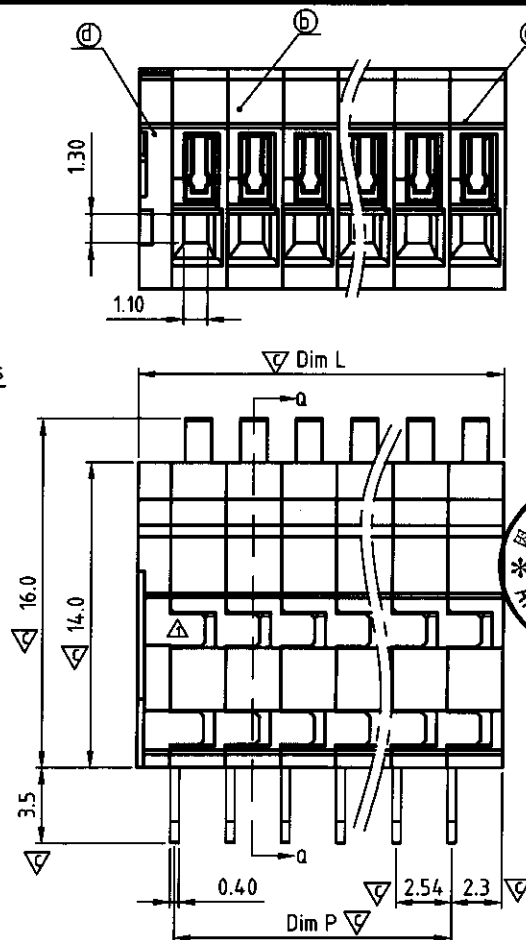
	Dim L	Dim P
2-6p	±0.20	±0.20
8-12p	±0.25	±0.25
14-24p	±0.30	±0.30



SECTION Q-Q



△ P.C.B. LAYOUT
 Top view



SIGN	DATE	DESCRIPTION	APPROVER
△	11/29'10	Structure changed	Runner
△	04/06'11	Add is spec.	Chen Bo
△	08/22'13	Add is cULus //// update the drawing	Da cheng
△	12/28'13	update the drawing	Da cheng

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Material:

- Item a :Terminal lever:Thermoplastic (UL94 V-0)
- Item b :Terminal Normal housing: Thermoplastic (UL94 V-0)
- Item c :Terminal side body Thermoplastic (UL94 V-0)
- Item d :Terminal cover: Thermoplastic (UL94V-0)
- Item e :Left contacts pin omit Right side: Brass Tin plated
- Item f :Right contacts pin omit Left side: Brass Tin plated
- Item g : wire guard: Stainless steel

Electrical

cULus

- Voltage rating: 150V
- Current rating: 3A
- Wire range:
- Solid wire(AWG): 20-28
- Stranded wire(AWG): 20-28
- Wire strip length: 9-10mm
- Withstanding Voltage: 1.3KV
- Operating temperature: -40°C to +115°C
- △ Soldering temperature: 260°C±5°C/5 Sec
- △ Safety Approval: cULus
- △ Critical dimension: ▽

NA xx 50 x 1 xxxx G

- △ NO of poles
- 02 2 poles
- 04 4 poles
-
- 24 24 poles

- △ COLOR
- 0 Black (RAL9005)
- 2 Red (RAL3001/D)
- 3 Orange(RAL2011/P)
- 4 Yellow(RAL1018/A)
- 5 Green(RAL6018/T)
- 6 Blue (RAL5015/A)
- 8 Grey(RAL7004/P)
- 9 White(RAL1102)
- C Multiple colors

RoHs compliant
 (lead<4%)
 in copper Alloy

0000: "@ Logo (Standard)
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 Any special item by
 customer request.
 please contact sales
 department.

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TITLE	NA 2.54mm series Single tail B type Vertical (90D wire inlet) 变P						
PART NO.	NAxx50x1xxxxG			DWG NO.	8NA0102		
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.			
SHEET: 01/01	Da cheng 2013.12.28		Da cheng 2013.12.28	UNIT: mm SCALE: 4/1 REV: F	Tolerance		
					X.	±0.50	
					X.X	±0.30	
					X.XX	±0.10	
					X°	±1°	