

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
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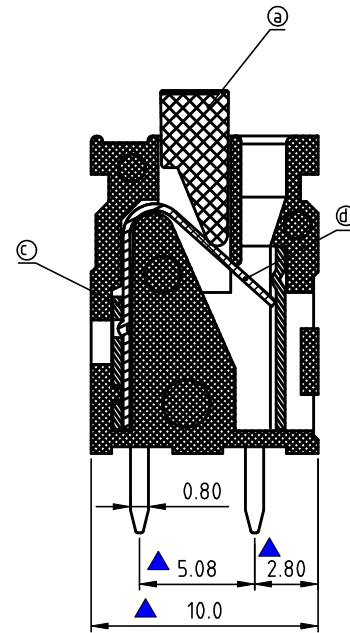
- Material:
- Item a :Lever:Thermoplastic (UL94 V-0)
 - Item b :Terminal Normal housing: Thermoplastic (UL94 V-0)
 - Item c :Solder pin : Brass Tin plated
 - Item d :Spring clamp: Stainless steel
 - Item e :Terminal cover: Thermoplastic (UL94V-0)
 - Item f :Terminal side housing: Thermoplastic (UL94 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 5 0 x 0 xxxx G

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

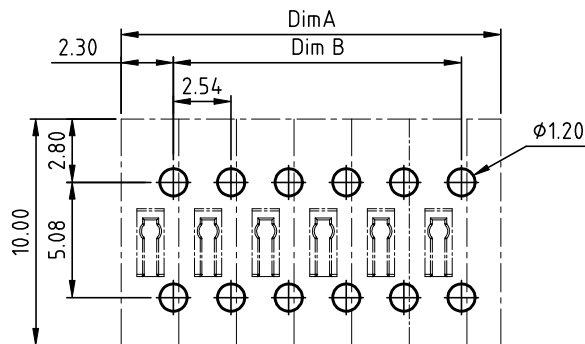
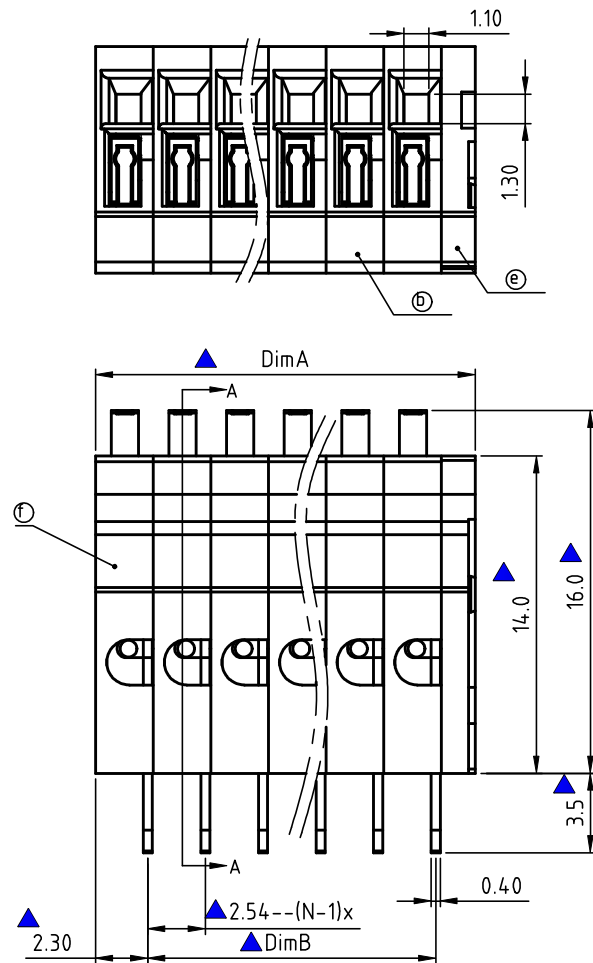


SECTION A-A

N = Number of poles
Dim A=Nx2.54+1.5
Dim B=(N-1)x2.54

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

△
△



△ P.C.B LAYOUT
Top view

Amphenol
ANYTEK

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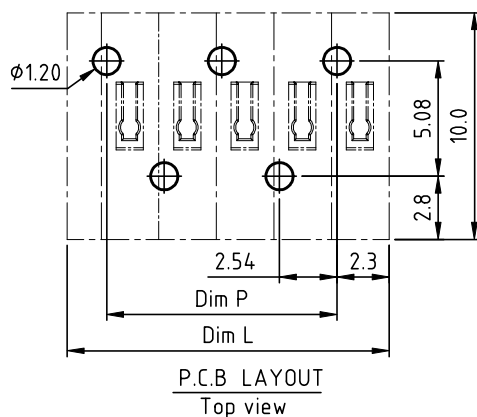
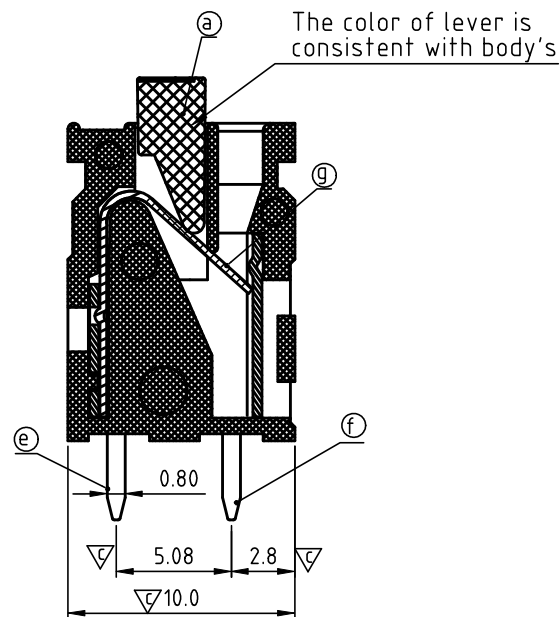
TITLE					NA 2.54mm series Double tail A type Vertical (90D wire inlet)		
PART NO.		NAxx50x0xxxxG			DWG NO.		8NA0101
APPROVED		CHECKED	DESIGNED	DRAWN	CUST NO.		Tolerance
			Da cheng	Da cheng			X. ±0.50
			2013.08.22	2013.08.22			X.X ±0.30
							X.XX ±0.10
							X° ±1°

UNIT: mm
SCALE: 4/1

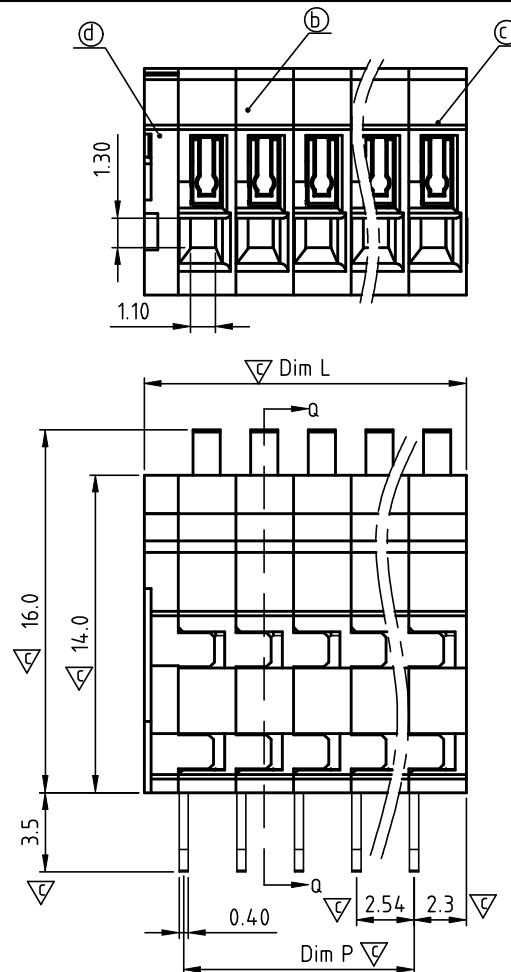
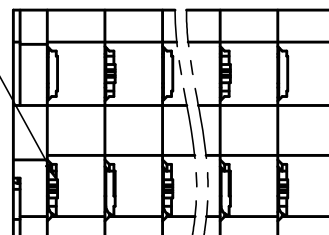
SHEET: 01/01
REV.: E

N = Number of poles
Dim L=Nx2.54+1.5
Dim P=(N-1)x2.54

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



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 (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:
- Critical dimension:

NA xx 5 0 x 1 xxxx G		RoHS compliant (lead<4%) In copper Alloy
NO of poles	COLOR	0000: "@" Logo (Standard)
03 3 poles	0 Black (RAL9005)	000A: "ANYTEK" Mark
05 5 poles	2 Red (RAL3001/D)	Any special item by
...	3 Orange(RAL2011/P)	customer request.
23 23 poles	4 Yellow(RAL1018/A)	please contact sales
	5 Green(RAL6018/T)	department.
	6 Blue (RAL5015/A)	
	8 Grey(RAL7004/P)	
	9 White(RAL1102)	
	C Multiple colors	

ANYTEK

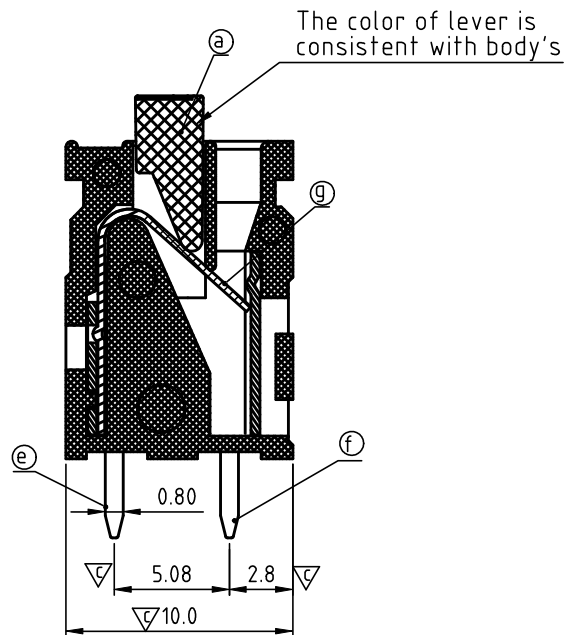
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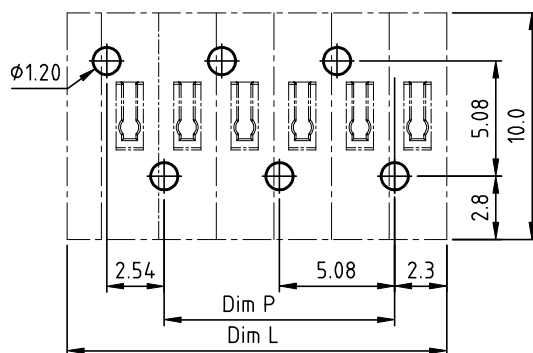
TITLE		NA 2.54mm series Single tail B type Vertical (90D wire inlet) 單數P					
PART NO.		NAxx50x1xxxxG		DWG NO.		8NA01015	
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.		Tolerance	
						UNIT: mm	X. ±0.50
		Da cheng 2013.12.28	Da cheng 2013.12.28			SCALE: 4/1	X.X ±0.30
						REV.: B	X.XX ±0.10
							X° ±1°
SHEET: 01/01		REV.: B					

△ N = Number of poles
Dim L=Nx2.54+1.5
Dim P=(N-1)x2.54

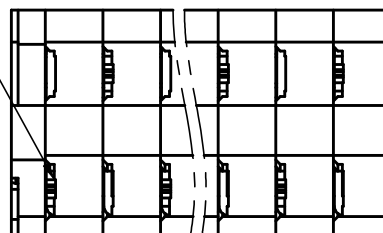
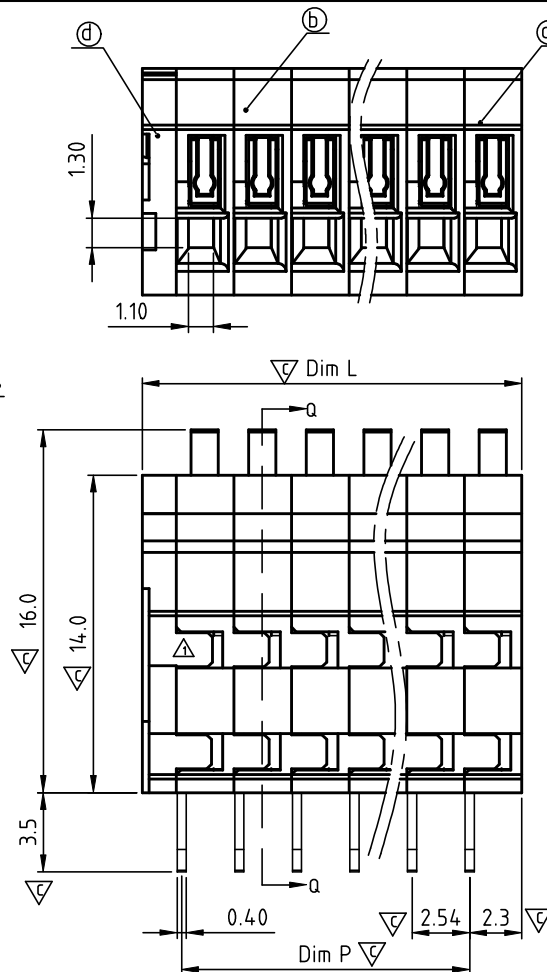
	Dim L	Dim P
2-6p	±0.20	±0.20
8-12p	±0.25	±0.25
14-24p	±0.30	±0.30



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:

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- Item b :Terminal Normal housing: Thermoplastic (UL94 V-0)
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cULus

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- △ ● Safety Approval:
- △ ● Critical dimension:

NA xx 5 0 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)
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) 雙數P						
PART NO.	NAxx50x1xxxxG			DWG NO.	8NA0102		
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.			Tolerance
		Da cheng 2013.12.28	Da cheng 2013.12.28		UNIT: mm	X.	±0.50
					SCALE: 4/1	X.X	±0.30
				SHEET: 01/01	REV: F	X.XX	±0.10
						X°	+1°