

Version	SIGN	DATE	DESCRIPTION	APPROVER
C	△	2009.6.18	The design is changed	Jacke
D	△	2009.10.07	The design is changed	Jacke
D	△	2009.10.07	The dimension is changed from 16.2mm to 16.0mm	Jacke
D	△	2009.10.07	Add UL standard	Jacke
E	△	2011.01.12	Structure changed	Runner
F	△	2017.01.20	Change the pole's numerical range of the tolerance table.	Eddie
THIS IS CAD DRAWING, DO NOT REVISE MANUALLY!!!				

Material:

- Item a :Terminal lever:Thermoplastic (UL94 V-0)
- Item b :Terminal body Thermoplastic (UL94 V-0)
- Item c :Solder pin: Brass Tin plated
- Item d :wire guard: Stainless steel
- Item e :Termiant cover: Thermoplastic (UL94V-0)

Electrical cULus

- Voltage rating: 150V
- Current rating: 3A
- Wire range: 0.08~0.52mm²;
- 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 B 0 x 0 xxxx G

No.OF POLES

02 2 poles

03 3 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)

C Multiple colors

G RoHS compliant (lead<4%) In copper Alloy

0000: "@" Logo (Standard)

000A: "ANYTEK" Mark

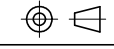
Any special item by customer request. please contact sales department.

Amphenol

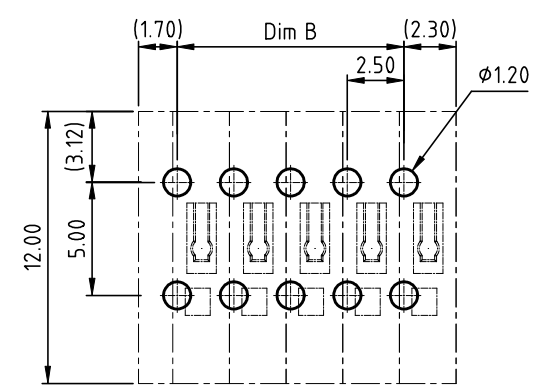
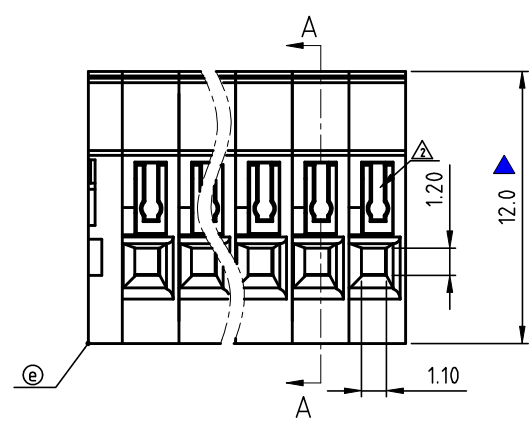
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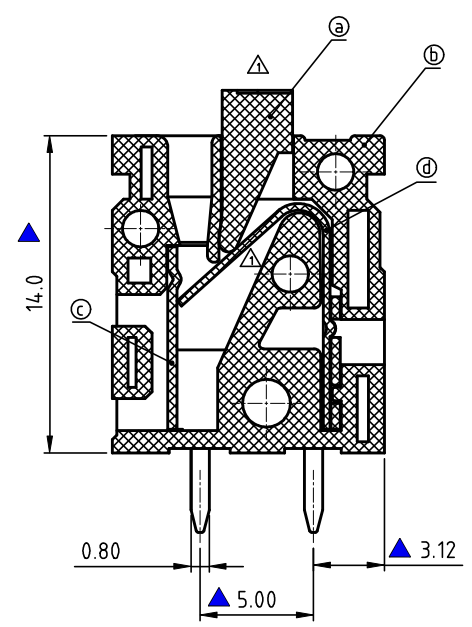
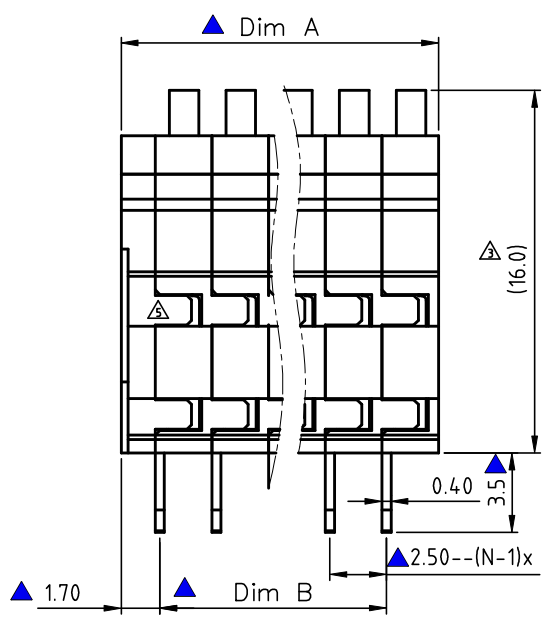
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TITLE		NA 2.5mm series Double tail A type Vertical (90D wire inlet)			
PART NO.		NAxxB0x0xxxxG		DWG NO.	8NA0001
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.	
		Runner	Jacke		
		2011.01.12	2009.10.07		
					Tolerance
				UNIT: mm	X. ±0.50
				SCALE: 4/1	X.X ±0.30
				REV.: F	X.XX ±0.10
					X° ±1°

SHEET: 01/01



P.C.B LAYOUT



N = Number of poles

Dim A=Nx2.5+1.5

Dim B=(N-1)x2.5

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

SIGN	DATE	DESCRIPTION	APPROVER
△	01/07'09	P.C.B LAYOUT changed	Jacke
△	2009.6.18	The design is changed	Jacke
△	2009.10.07	The design is changed	Jacke
△	2009.10.07	The dimension is changed from 16.2mm to 16.0mm	Jacke
△	2009.10.07	Add UL standard	Jacke
△	2011.01.12	Structure changed	Runner
△	04/04'11	Add is spec.	Chen Bo
△	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 (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: 0.08 ~ 0.52mm²
- 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 B 0 x 1 xxxx G

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

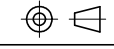
△ Body Color
0 Black (RAL9005)
2 Red (RAL3001/D)
3 Orange(RAL2011/P)
4 Yellow(RAL1018/A)
5 Green(RAL6018/T)
6 Blue (RAL5015/A)
8 Grey(RAL7004/P)
9 White(RAL1102)
C Multiple colors

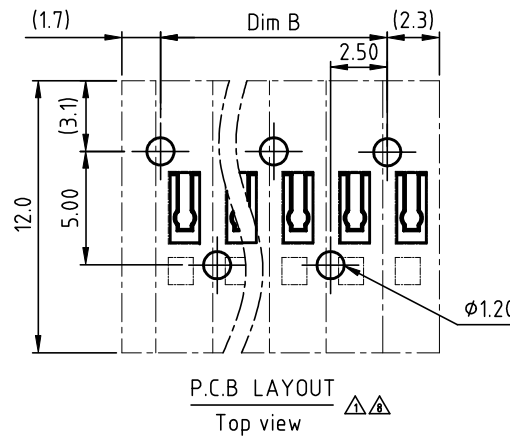
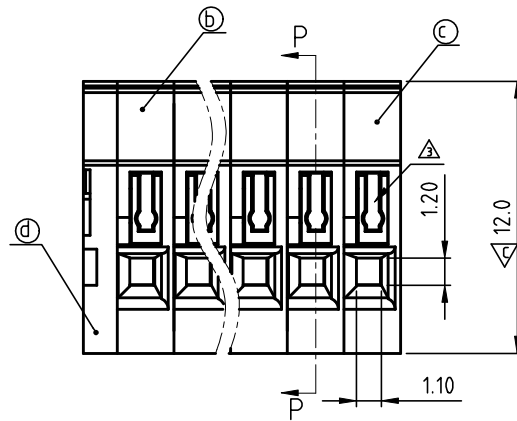
0000: "@" Logo (Standard)
000A: "ANYTEK" Mark
Any special item by customer request.
please contact sales department.

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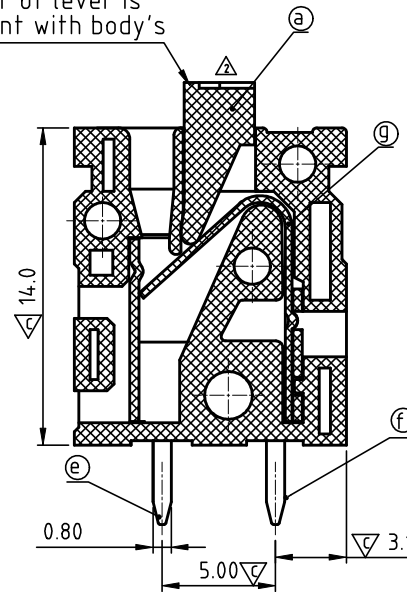
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TITLE		NA 2.5mm series Single tail B type Vertical (90D wire inlet) 單數P					
PART NO.	NAxxB0x1xxxxG			DWG NO.	8NA0003		
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.			
		Da cheng 2013.12.28	Da cheng 2013.12.28		UNIT: mm	Tolerance	
					SCALE: 4/1	X.	±0.50
						X.X	±0.30
						X.XX	±0.10
						X°	±1°
SHEET: 01/01		REV.: F					



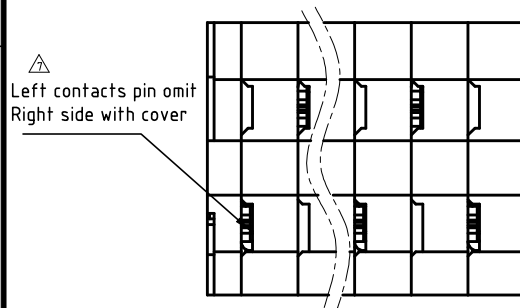
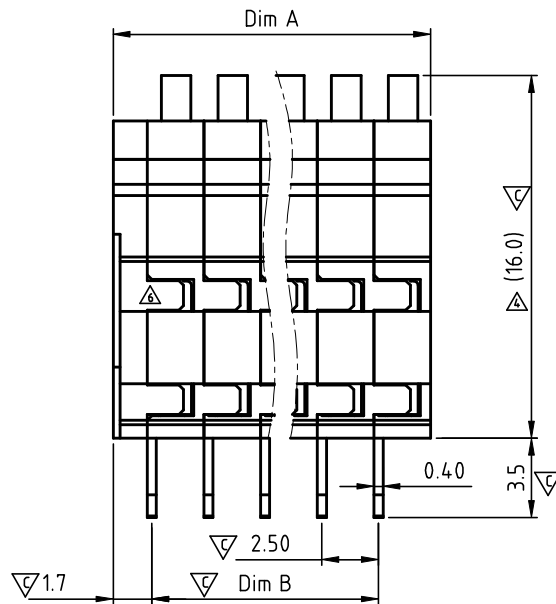
The color of lever is consistent with body's

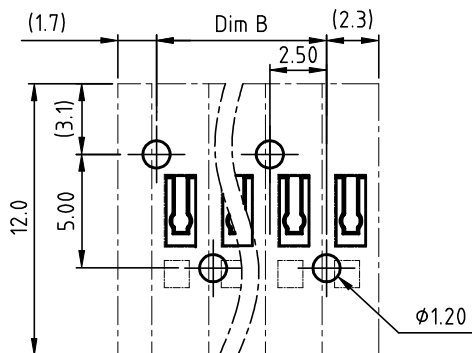
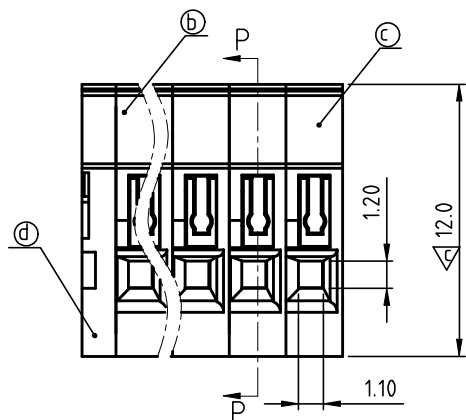


SECTION P-P

N = Number of poles
Dim A=Nx2.5+1.5
Dim B=(N-1)x2.5

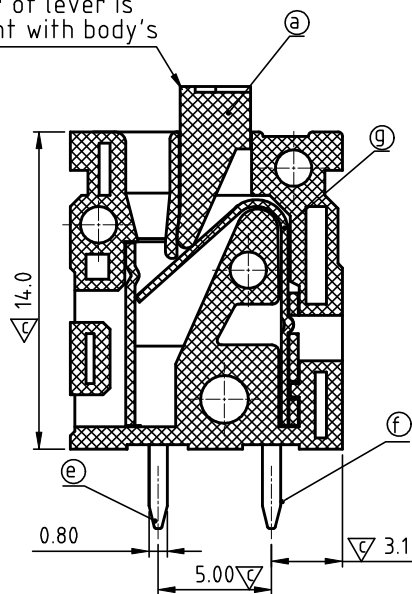
	Dim A	Dim B
3-5p	±0.20	±0.20
7-11p	±0.25	±0.25
13-23p	±0.30	±0.30



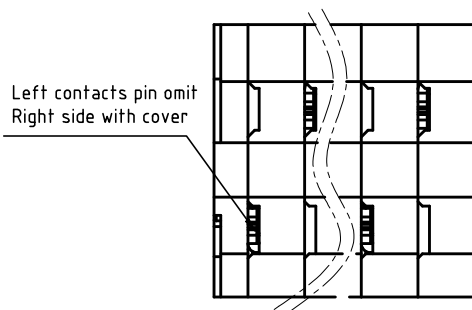
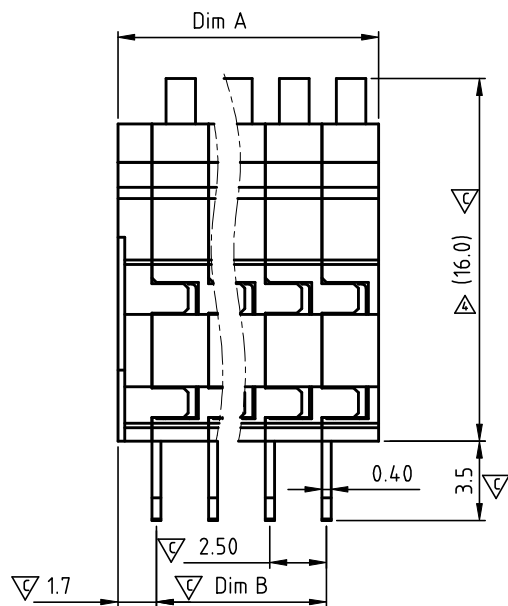


P.C.B LAYOUT
Top view

The color of lever is
consistent with body's



SECTION P-P



Left contacts pin omit
Right side with cover

N = Number of poles
Dim A = $N \times 2.5 + 1.5$
Dim B = $(N - 1) \times 2.5$

	Dim A	Dim B
2-6p	± 0.20	± 0.20
8-12p	± 0.25	± 0.25
14-24p	± 0.30	± 0.30

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
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- 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 $\pm$ 5°C/5 Sec
- Safety Approval:
- Critical dimension:

NA xx B 0 x 1 xxxx G

NO of poles
02 2 poles
04 4 poles
...
24 24 poles

Body 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

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TITLE		NA 2.5mm series Single tail B type Vertical (90D wire inlet) 雙數P					
PART NO.	NAxxB0x1xxxxG			DWG NO.	8NA0008		
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.			
		Da cheng 2013.12.28	Da cheng 2013.12.28		UNIT: mm	Tolerance	
					SCALE: 4/1	X.	± 0.50
						X.X	± 0.30
						X.XX	± 0.10
						X°	$\pm 1°$
SHEET: 01/01		REV.: B					