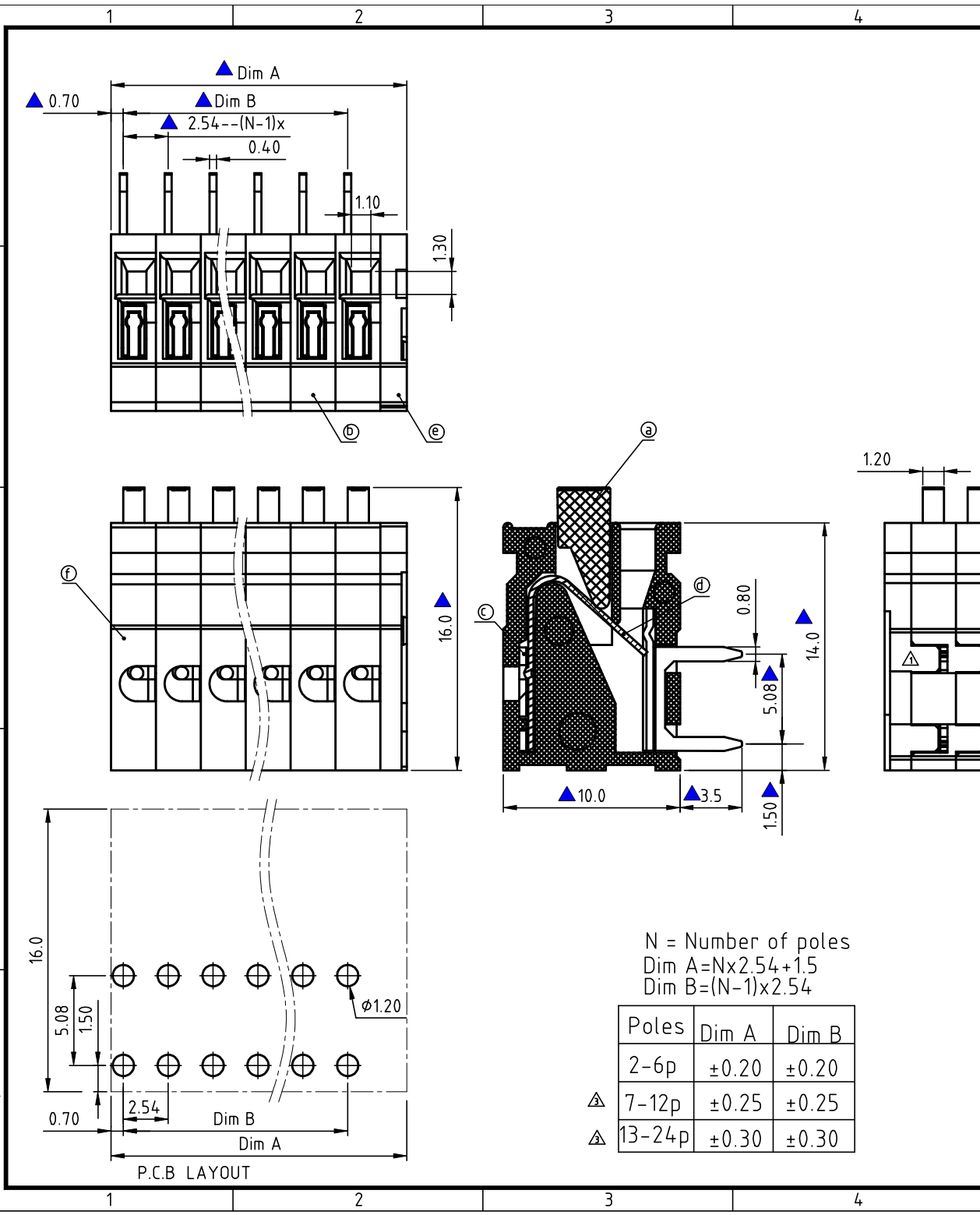




N = Number of poles
Dim A=Nx2.54+1.5
Dim B=(N-1)x2.54

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

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: cULus
- Critical dimension: △

NA xx 5 1 x 0 xxxx G

No.OF POLES
02 2 poles
03 3 poles
...
24 24 poles

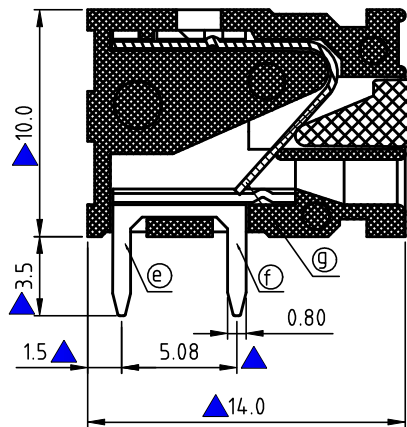
COLOR
0 Black (RAL9005)
2 Red (RAL3001/D)
3 Orange(RAL2011/P)
4 Yellow(RAL1018/A)
5 Green(RAL6018/T)
6 Blue (RAL5015/A)
8 Grey(RAL7004/P)
C Multiple colors

RoHS compliant (lead<4%)
In copper Alloy

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

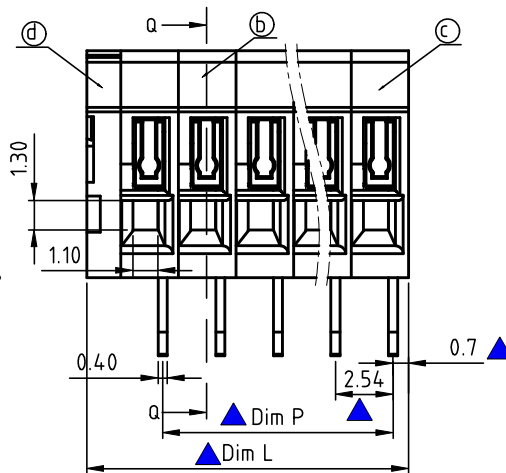
Amphenol ANYTEK				CUSTOMER COPY			
TITLE NA 2.54mm series Double tail A type Horizontal (180D wire inlet)				ALL RIGHTS RESERVED. REPRODUCTION OR ISSUE TO THIRD PARTIES IN ANY FORM WHATSOEVER IS NOT PERMITTED WITHOUT WRITTEN AUTHORITY FROM THE PROPRIETOR. PROPERTY OF ANYTEK TECHNOLOGY CO., LTD			
PART NO.	NAxx5180xxxxG			DWG NO.	8NA0103		
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.	Tolerance		
		Da cheng 2013.08.22	Da cheng 2013.08.22		X. ±0.50		
					X.X ±0.30		
					X.XX ±0.10		
					X° ±1°		
				SHEET: 01/01	UNIT: mm		
					SCALE: 4/1		
					REV: E		

RoHS Compliant

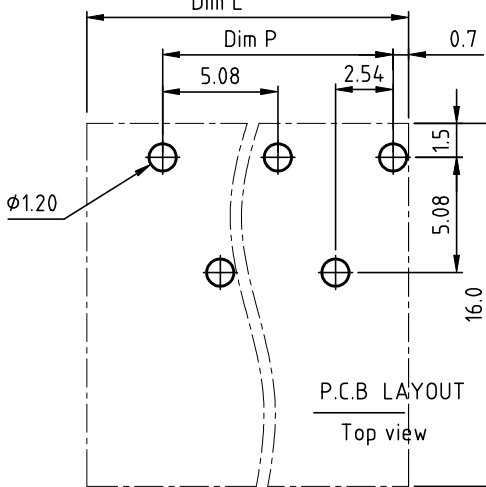
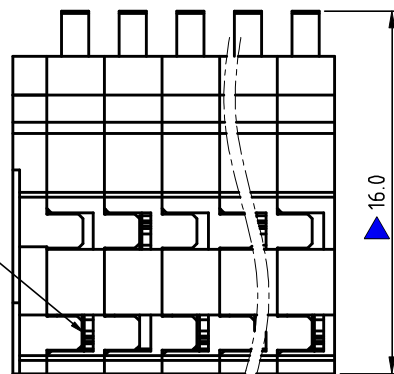


SECTION Q-Q

The color of lever is consistent with body's



Down contacts pin omit
Top side with cover



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

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

Rev	SIGN	DATE	DESCRIPTION	APPROVER
B	△	12/28'13	The first release	Da cheng
C	△	07/03'18	Modify the drawing frame	PansLee
	△	07/03'18	Poles is change from "2-6P 8-12P 14-24P" to "3-5P 7-11P 13-23P"	PansLee
	△	07/03'18	Modify the Critical dimension	PansLee
THIS IS CAD DRAWING, DO NOT REVISE MANUALLY!!!				

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: Down contacts pin omit Top side: Brass Tin plated
- Item f: Top contacts pin omit Down 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
- Wave soldering temperature: 260°C±5°C/5 Sec
- Safety Approval: cULus
- Critical dimension: △ △

NA xx 5 1 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.

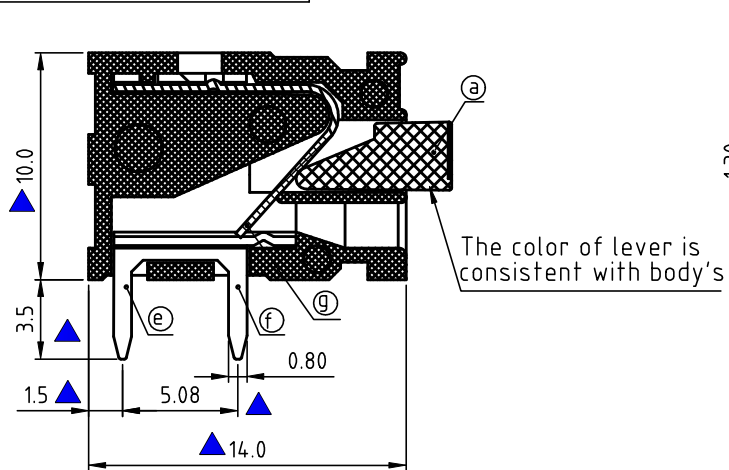
Amphenol
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CUSTOMER COPY

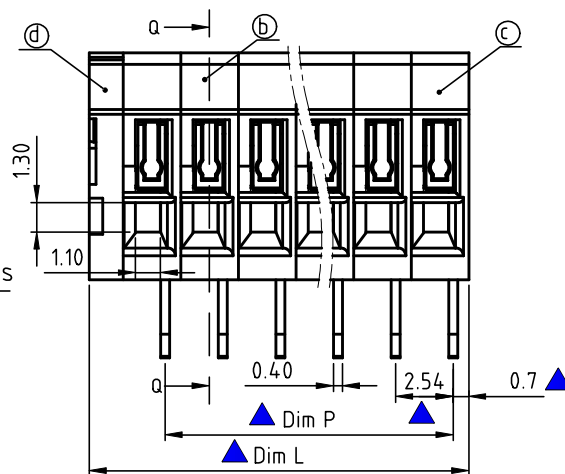
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TITLE		NA 2.54mm series Single tail B type Horizontal (180D wire inlet) odd number poles			
PART NO.	NAxx51x1xxxxG			DWG NO.	8NA0114
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.	
		PansLee 2018.07.03	PansLee 2018.07.03		Tolerance
					X. ± 0.50
					X.X ± 0.30
					X.XX ± 0.10
					X° $\pm 1^\circ$
SHEET: 01/01		REV.: C			

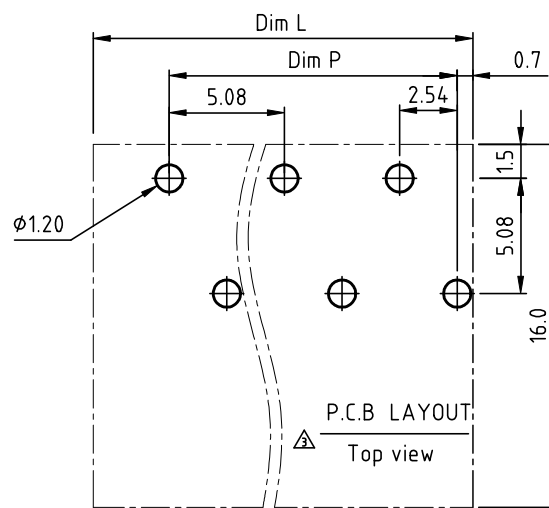
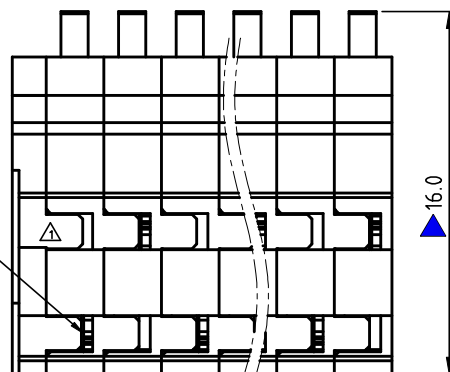
RoHS Compliant



SECTION Q-Q



Down contacts pin omit
Top side with cover



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

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

Rev	SIGN	DATE	DESCRIPTION	APPROVER
C		11/29'10	Structure changed	Runner
D		04/06'11	Add is spec.	Chen Bo
E		08/22'13	Add is cULus / / / / / update the drawing	Da cheng
F		12/28'13	Update the drawing	Da cheng
G		07/03'18	Modify the drawing frame	PansLee
		07/03'18	Poles is change from "3-5P 7-11P 13-23P" to "2-6P 8-12P 14-24P"	PansLee
		07/03'18	Modify the Critical dimension	PansLee

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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 :Down contacts pin omit Top side: Brass Tin plated
- Item f :Top contacts pin omit Down 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 $\pm$ 5°C/5 Sec

- Safety Approval: cULus

- Critical dimension: Δ

NA xx 5 1 x 1 xxxx G

- Δ 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

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customer request.
please contact sales
department.

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TITLE		NA 2.54mm series Single tail B type Horizontal (180D wire inlet) even number poles				
PART NO.		NAxx51x1xxxxG		DWG NO.	8NA0104	
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.		
		PansLee 2018.07.03	PansLee 2018.07.03		UNIT: mm	X. ±0.50
					SCALE: 4/1	X.X ±0.30
				SHEET: 01/01	REV.: G	X.XX ±0.10
						X° ±1°