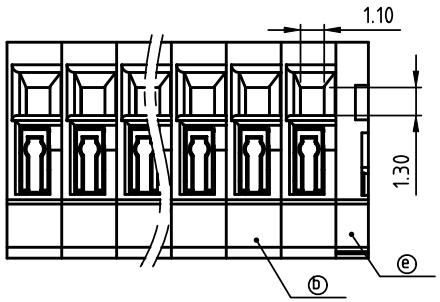
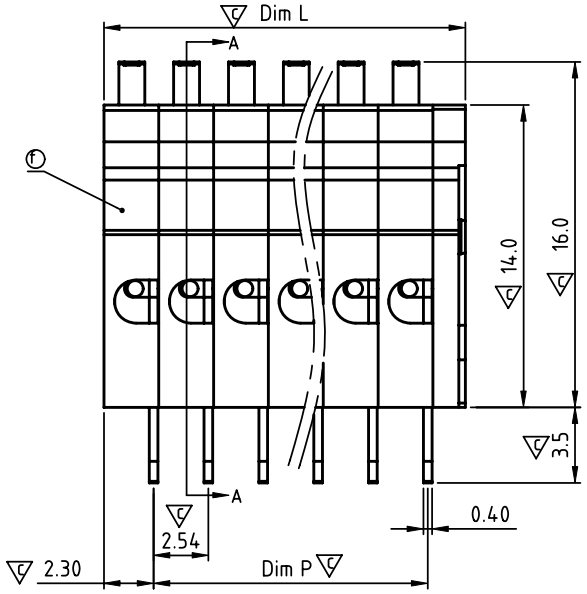
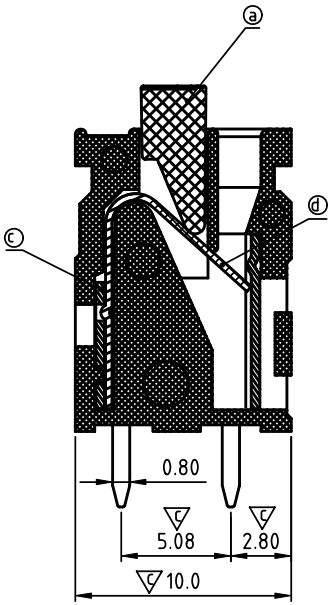
SIGN	DATE	DESCRIPTION	APPROVER
1	11/29`10	Structure changed	Runner
2	08/22'13	Add is cULus ///// update the drawing	Da cheng

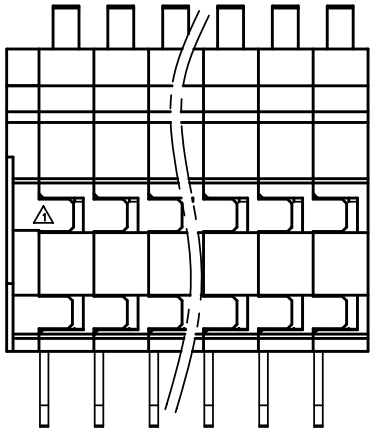
THIS IS CAD DRAWING, DO NOT REVISE MANUALLY!!!







SECTION A-A



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
- 2 Soldering temperature: 260°C±5°C/5 Sec
- 2 Safety Approval: c UL us
- 2 Critical dimension: ▽

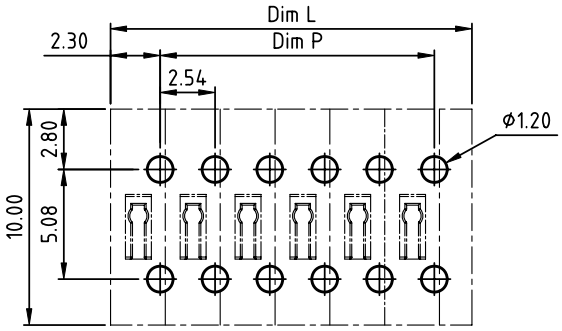
NA xx 5 0 x 0 xxxx G

RoHs compliant (lead<4%) in copper Alloy 2

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

2 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

2
0000: "@" Logo (Standard)
000A: "ANYTEK" Mark
Any special item by customer requst. please contact sales department.



2 P.C.B LAYOUT
Top view

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

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

ANYTEK

CUSTOMER COPY

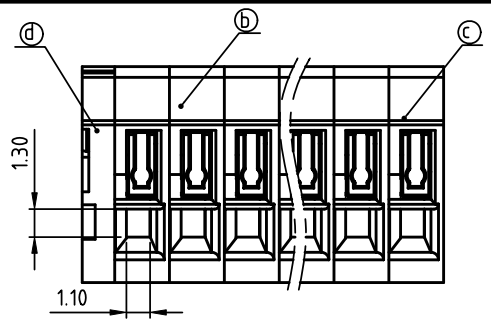
TITLE	NA 2.54mm series Double tail A type Vertical (90D wire inlet)				
PART NO.	NAxx50x0xxxxG			DWG NO.	8NA0101
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.	
		Da cheng 2013.08.22	Da cheng 2013.08.22	SHEET: 01/01	UNIT: mm / SCALE: 4/1 / REV.: D

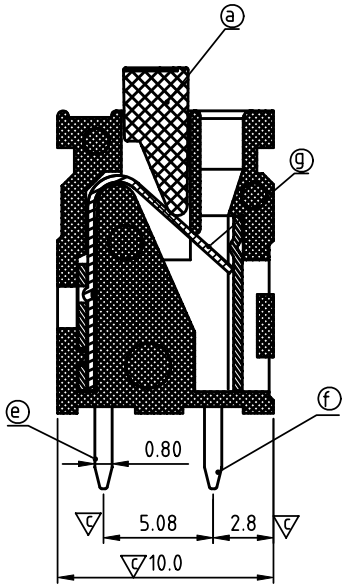
Tolerance	
X.	±0.50
X.X	±0.30
X.XX	±0.10
X°	±1°

SIGN	DATE	DESCRIPTION	APPROVER
1	11/29`10	Structure changed	Runner
2	04/06'11	Add is spec.	Chen Bo
3	08/22'13	Add is cULus ///// update the drawing	Da cheng
		THIS IS CAD DRAWING, DO NOT REVISE MANUALLY!!!	

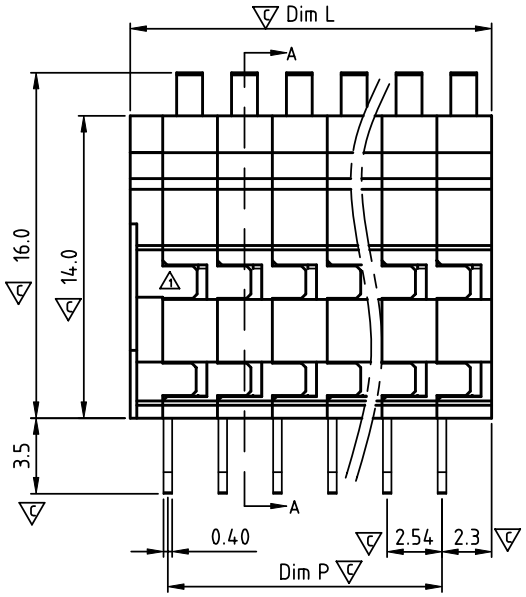
N = Number of poles
Dim L=Nx2.54+1.5
Dim P=(N-1)x2.54

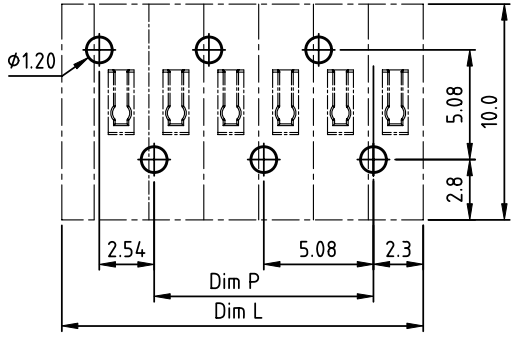
	Dim L	Dim P
2-6p	±0.20	±0.20
6-12p	±0.25	±0.25
12-24p	±0.30	±0.30



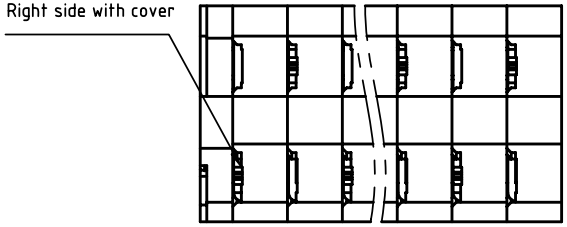


SECTION A-A





P.C.B LAYOUT
Top view



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
3 Soldering temperature:	260°C±5°C/5 Sec
4 Safety Approval:	c UL us
3 Critical dimension:	▽

NA xx 5 0 x 1 xxxx G

- xx — No. OF POLES
  - 02 2 poles
  - 03 3 poles
  - ... ...
  - 24 24 poles
- 5 — 3 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
- 0 — 1
- xxxx — 0000: "@" Logo (Standard); 000A: "ANYTEK" Mark; Any special item by customer requst. please contact sales department.
- G — RoHs compliant (lead<4%) In copper Alloy 4

TITLE	NA 2.54mm series Single tail B type Vertical (90D wire inlet)				
PART NO.	NAxx50x1xxxxG			DWG NO.	8NA0102
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.	Tolerance
		Da cheng 2013.08.22	Da cheng 2013.08.22	UNIT: mm / SCALE: 4/1 / SHEET: 01/01 / REV.: E	X. ±0.50 / X.X ±0.30 / X.XX ±0.10 / X° ±1°