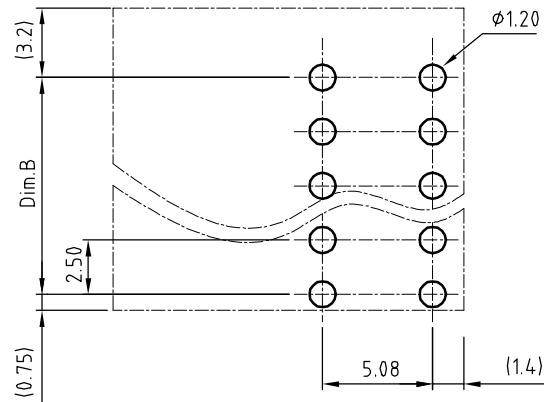
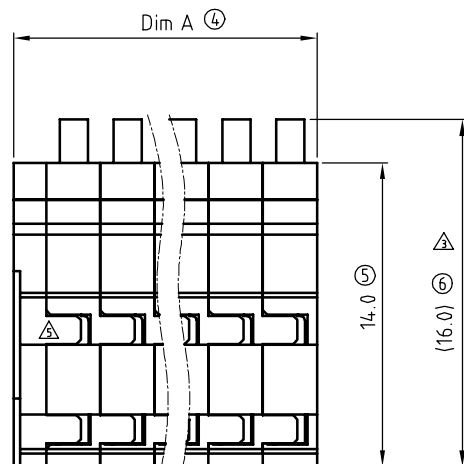
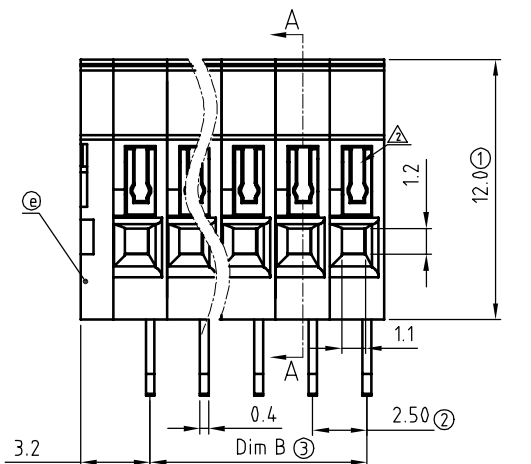
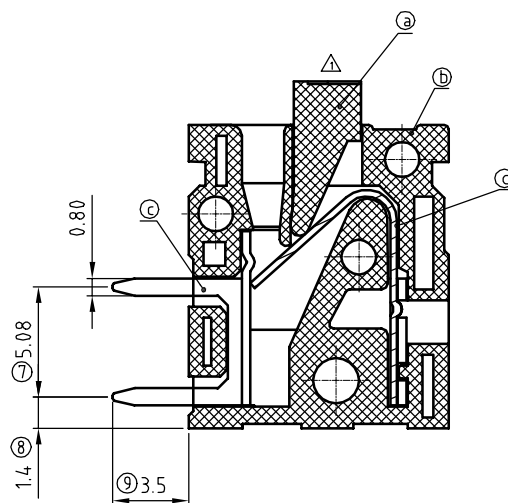




P.C.B LAYOUT



SECTION A-A

N = Number of poles
 Dim A = N x 2.5 + 1.5
 Dim B = (N - 1) x 2.5

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

SIGN	DATE	DESCRIPTION	APPROVER
△	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
△	2011.04.06	Structure changed	Runner

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 : Terminal cover: Thermoplastic (UL94 V-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: 250°C±10°C/5 Sec
- Safety Approval: cULus

NA xx B 1 x 0 xxxx G

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)

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

ANYTEK

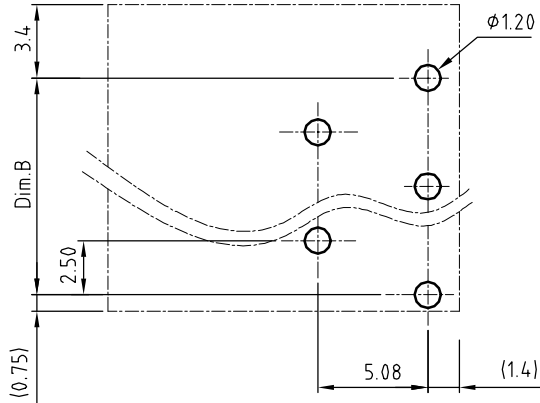
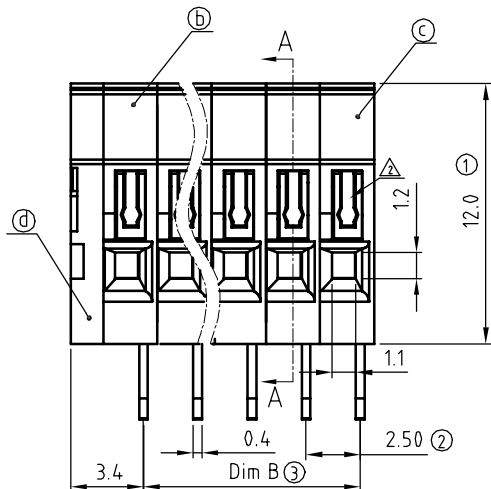
CUSTOMER COPY

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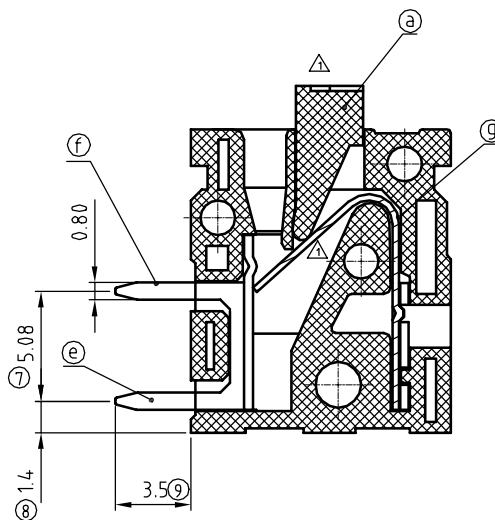
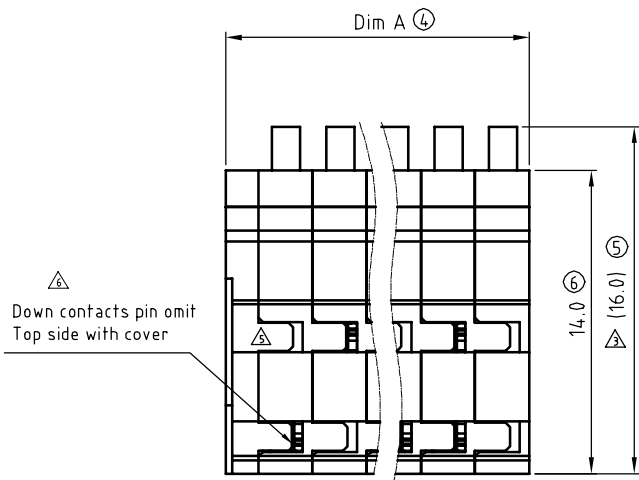
TITLE	NA 2.5mm series Double tail A type Horizontal (180D wire inlet)					
PART NO.	NAxxB1x0xxxxG			DWG NO.	8NA0005	
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.	Tolerance	
		Runner 2011.04.06	Jacke 2009.10.07		UNIT: mm	X. ±0.50
					SCALE: 4/1	X.X ±0.30
						X.XX ±0.10
						X° ±1°

SHEET: 01/01

REV.: E



P.C.B LAYOUT



SECTION A-A

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
6-12p	± 0.25	± 0.25
12-24p	± 0.30	± 0.30

SIGN	DATE	DESCRIPTION	APPROVER
△	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
△	04/06'11	Add is spec.	Chen Bo

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: 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: 250°C±10°C/5 Sec
- Safety Approval: 

NA xx B 1 x 1 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)

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

ANYTEK

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TITLE	NA 2.5mm series Single tail B type Horizontal (180D wire inlet)					
PART NO.	NAxxB1x1xxxxG			DWG NO.	8NA0004	
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.	Tolerance	
		Runner 2011.04.06	Chen Bo 2011.04.06		UNIT: mm	X. ±0.50
					SCALE: 4/1	X.X ±0.30
						X.XX ±0.10
						X° ±1°



SHEET: 01/01

REV.: E

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Amphenol:

<u>NA02B1800000G</u>	<u>NA02B1810000G</u>	<u>NA03B1800000G</u>	<u>NA03B1810000G</u>	<u>NA04B1800000G</u>	<u>NA04B1810000G</u>
<u>NA05B1800000G</u>	<u>NA05B1810000G</u>	<u>NA06B1800000G</u>	<u>NA06B1810000G</u>	<u>NA07B1800000G</u>	<u>NA07B1810000G</u>
<u>NA08B1800000G</u>	<u>NA08B1810000G</u>	<u>NA09B1800000G</u>	<u>NA09B1810000G</u>	<u>NA10B1800000G</u>	<u>NA10B1810000G</u>
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<u>NA23B1800000G</u>	<u>NA23B1810000G</u>	<u>NA24B1800000G</u>	<u>NA24B1810000G</u>		