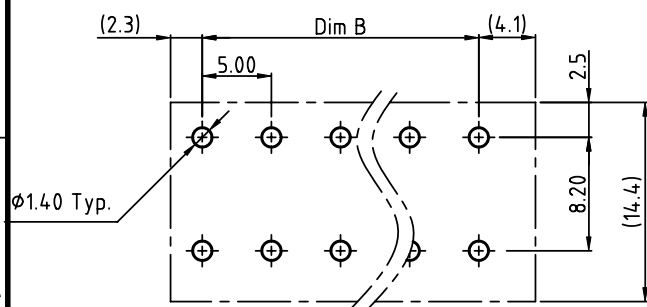
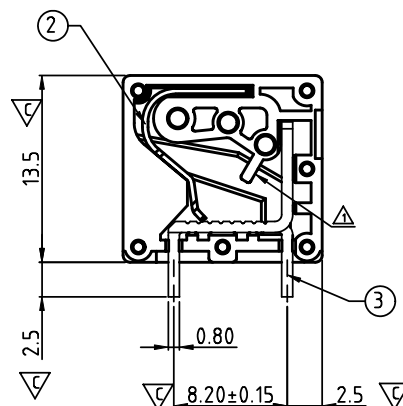
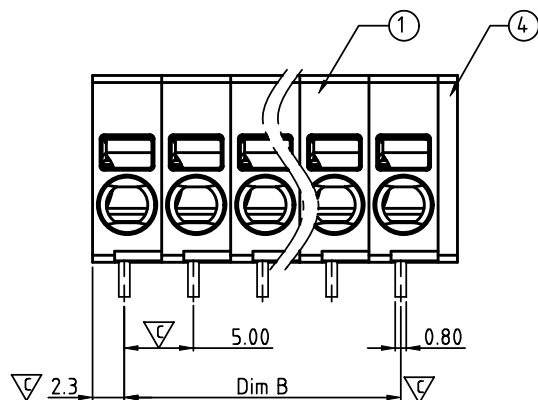


#### DIMENSION

Dim A	NX5.00+1.40
Dim B	(N-1)X5.00

N=Number of contacts

Poles	Tolerance
1p-6p	±0.10
7p-12p	±0.20
13p-18p	±0.30
19p-24p	±0.40



△ P.C.B. LAYOUT  
Top view

SIGN	DATE	DESCRIPTION	APPROVER
△	04/05'13	change the structure & update the drawing	Da cheng
△	10/17'13	Add is cULus	Da cheng
△			
△			
△			
△			

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

#### Material:

- Item 1 Terminal housing : Thermoplastic (UL 94V-0)
- Item 2 Spring clamp: Stainless steel
- Item 3 Solder pin : Brass ,Tin plated
- Item 4 Terminal cover : Thermoplastic (UL 94V-0)

- △ Electrical: cULus
- Voltage rating: 300 V
- Current rating(Sol): 13A
- Current rating(Str): 16 A
- Wire range:
- Solid wire(AWG): 14-24
- Stranded wire(AWG): 12-24
- Wire strip length: 9-10mm
- Withstanding Voltage: 1.6KV
- Operating temperature: -40°C to +115°C
- △ ● Soldering temperature: 260°C±5°C/5 Sec
- △ ● Safety Approval:
- Critical dimension: △

NJ xx 01 x 0 xxxx G

No. of poles  
01 1 CONTACTS  
02 2 CONTACTS  
03 3 CONTACTS  
... ..  
24 24 CONTACTS

△ 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 "Logo  
Any special item by  
customer request,  
please contact sales  
department.

# ANYTEK

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TITLE	NJ- 5.0 Series 1P-24P Horizontal ( 180D wire inlet )					
PART NO.	NJxx01x0xxxxG			DWG NO.	8NJ0101	
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.	Tolerance	
		Dacheng 2013.10.21	Dacheng 2013.10.21		UNIT: mm SCALE: NONE REV.: D	X. ±0.50 X.X ±0.30 X.XX ±0.10 X° ±1°
SHEET: 01/01						

# Mouser Electronics

Authorized Distributor

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## Amphenol:

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<a href="#"><u>NJ0501500000G</u></a>	<a href="#"><u>NJ0701500000G</u></a>	<a href="#"><u>NJ0801500000G</u></a>	<a href="#"><u>NJ0901500000G</u></a>	<a href="#"><u>NJ1001500000G</u></a>	<a href="#"><u>NJ1101500000G</u></a>
<a href="#"><u>NJ1201500000G</u></a>	<a href="#"><u>NJ1301500000G</u></a>	<a href="#"><u>NJ1401500000G</u></a>	<a href="#"><u>NJ1501500000G</u></a>	<a href="#"><u>NJ1601500000G</u></a>	<a href="#"><u>NJ1701500000G</u></a>
<a href="#"><u>NJ1801500000G</u></a>	<a href="#"><u>NJ1901500000G</u></a>	<a href="#"><u>NJ2001500000G</u></a>	<a href="#"><u>NJ2101500000G</u></a>	<a href="#"><u>NJ2201500000G</u></a>	<a href="#"><u>NJ2301500000G</u></a>
<a href="#"><u>NJ2401500000G</u></a>	<a href="#"><u>NJ0201000000G</u></a>	<a href="#"><u>NJ0501000000G</u></a>			