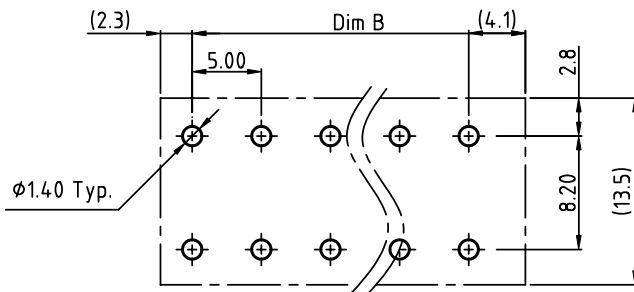
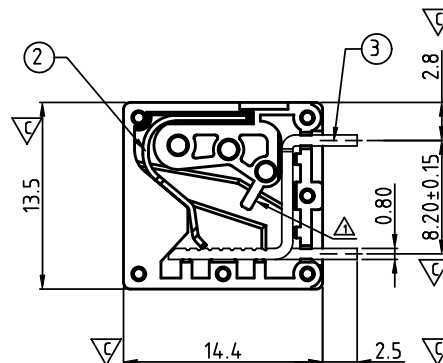
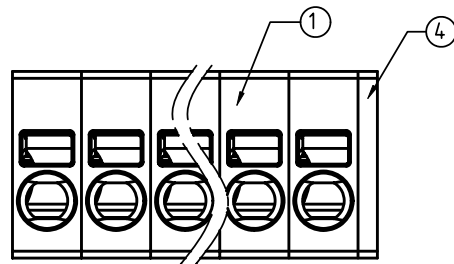


DIMENSION

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 00 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 Vertical (90D wire inlet)					
PART NO.	NJxx00x0xxxxG			DWG NO.	8NJ0102	
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.	Tolerance	
		Dacheng 2013.10.21	Dacheng 2013.10.21		UNIT: mm	X. ±0.50
					SCALE: NONE	X.X ±0.30
				SHEET: 01/01	REV.: D	X.XX ±0.10
						X° ±1°

Mouser Electronics

Authorized Distributor

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

Amphenol:

<u>NJ0200500000G</u>	<u>NJ0300500000G</u>	<u>NJ0400500000G</u>	<u>NJ0500500000G</u>	<u>NJ0600500000G</u>	<u>NJ0700500000G</u>
<u>NJ0800500000G</u>	<u>NJ0900500000G</u>	<u>NJ1000500000G</u>	<u>NJ1100500000G</u>	<u>NJ1200500000G</u>	<u>NJ1300500000G</u>
<u>NJ1400500000G</u>	<u>NJ1500500000G</u>	<u>NJ1600500000G</u>	<u>NJ1700500000G</u>	<u>NJ1800500000G</u>	<u>NJ1900500000G</u>
<u>NJ2000500000G</u>	<u>NJ2100500000G</u>	<u>NJ2200500000G</u>	<u>NJ2300500000G</u>	<u>NJ2400500000G</u>	<u>NJ0500000000G</u>
<u>NJ0500800000G</u>	<u>NJ0800800000G</u>				