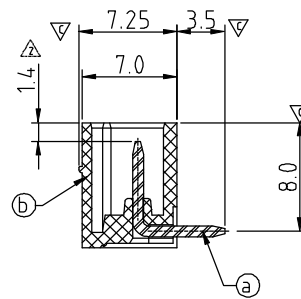
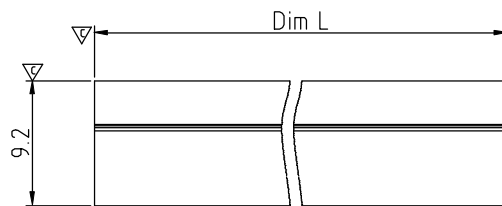
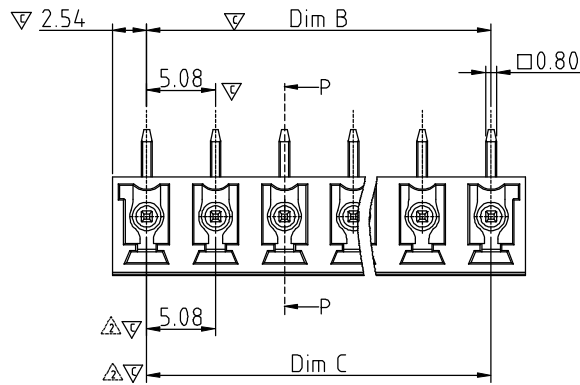


# Dimension

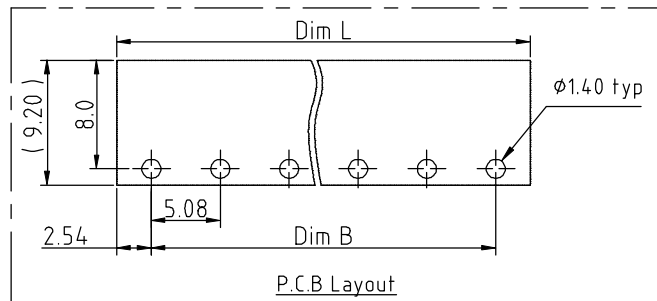
|       |            |
|-------|------------|
| Dim L | N×5.08     |
| Dim B | (N-1)×5.08 |
| Dim C | (N-1)×5.08 |

N= Number of poles

| Poles   | Tolerance |
|---------|-----------|
| 2p-5p   | ±0.15     |
| 6p-10p  | ±0.25     |
| 11p-15p | ±0.30     |
| 16p-24p | ±0.40     |



SECTION P-P



| SIGN                                           | DATE     | DESCRIPTION              | APPROVER |
|------------------------------------------------|----------|--------------------------|----------|
| △                                              | 12/22/09 | Add UL standard          | Jacke    |
| △                                              | 10/20/11 | The dimensions are added | Aaron    |
| △                                              | 11/18'13 | Update the drawing       | Chen Bo  |
| THIS IS CAD DRAWING, DO NOT REVISE MANUALLY!!! |          |                          |          |

## Material:

- Item ③ Male contact pin: Copper, Tin plated
- Item ④ Terminal(housing): Thermoplastic (UL94V-0)

## Electrical:

- Voltage rating: 300V
- Current rating: 10A
- Withstanding Voltage: 1.6 KV
- Operating temperature: -40°C to +115°C
- Soldering temperature: 260°C±5°C/5 Sec

- △ ● Safety Approval: 
- Critical dimension: ▽

PART NO. VS xx 51 x 1 xxxx G

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

## Color

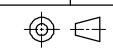
- 0 Black (RAL9005)
- 2 Red (RAL3001/D)
- 3 Orange(RAL2011/P)
- 4 Yellow(RAL1018/A)
- 5 Green(RAL6018/T)
- 6 Blue (RAL5015/A)
- 8 Grey(RAL7035/D)
- 9 White(RAL1102)
- C Green(RAL6018/U)

G RoHS compliant  
(lead<4%)  
In copper Alloy  
0000: "@" Logo (Standard)  
000A: "ANYTEK" Mark  
Any special item by  
customer request,  
please contact sales  
department.

# ANYTEK

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|          |               |                                         |                     |                                                                                       |            |
|----------|---------------|-----------------------------------------|---------------------|---------------------------------------------------------------------------------------|------------|
| TITLE    |               | VS 5.08 Series 2P-24P Close Right-angle |                     |                                                                                       |            |
| PART NO. | VSxx51x1xxxxG |                                         |                     | DWG NO.                                                                               | 8VS0002    |
| APPROVED | CHECKED       | DESIGNED                                | DRAWN               | CUST NO.                                                                              |            |
|          |               | Chen Bo<br>11/18'13                     | Chen Bo<br>11/18'13 |  | Tolerance  |
|          |               |                                         |                     |                                                                                       | X. ±0.50   |
|          |               |                                         |                     |                                                                                       | X.X ±0.30  |
|          |               |                                         |                     | UNIT: mm                                                                              | X.XX ±0.10 |
|          |               |                                         |                     | SCALE: NONE                                                                           | X° ±1°     |
|          |               |                                         |                     | SHEET: 01/01                                                                          | REV.: D    |