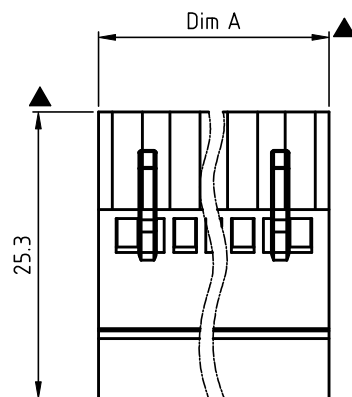
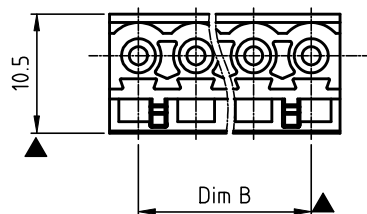
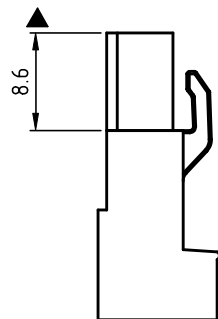
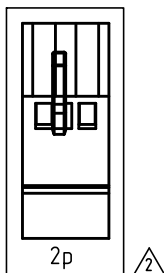


RoHS Compliant



N = Number of poles

Dim A=Nx5.08

Dim B=(N-1)x5.08



| Dim.<br>Poles | Dim A | Dim B |
|---------------|-------|-------|
| 2-6p          | ±0.20 | ±0.20 |
| 7-12p         | ±0.25 | ±0.25 |
| 13-16p        | ±0.30 | ±0.30 |
| 17-24p        | ±0.40 | ±0.35 |

| REV                                            | SIGN | DATE       | DESCRIPTION                              | APPROVER |
|------------------------------------------------|------|------------|------------------------------------------|----------|
| C                                              | △    | 10/27/09   | Dim.A and Dim.B tolerance table changed. | Kind     |
| D                                              | △    | 2010.03.31 | Add the 2p mark                          | Jacke    |
| E                                              | △    | 11/26-20   | Add RoHS Compliant and Amphenol logo     | Chen Bo  |
|                                                | △    | 11/26-20   | Change the electrical specification      | Chen Bo  |
|                                                | △    | 11/26-20   | Add the cULus safety certification icon  | Chen Bo  |
| THIS IS CAD DRAWING, DO NOT REVISE MANUALLY!!! |      |            |                                          |          |

Material:

- Terminal housing:Thermoplastic (UL94 V-0)

Electrical (Match with AO 5.08 series)

- Voltage rating: 300V
- Current rating: 8A
- Stranded wire: 0.5~1.0mm<sup>2</sup> (18-20AWG)
- Withstanding Voltage: 1.6KV
- Safety Approval:
- Critical dimension: ▲

KI xx 50 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 Alloy0000:"@ "Logo (Standard )  
000A:"ANYTEK"Logo  
Any special item by  
customer request,  
please contact sales  
department.**Amphenol**  
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PROPRIETOR. PROPERTY OF ANYTEK TECHNOLOGY CO., LTD

|              |         |                       |                     |          |            |         |           |       |
|--------------|---------|-----------------------|---------------------|----------|------------|---------|-----------|-------|
| TITLE        |         | KI 5.08 SERIES (加高無耳) |                     |          |            |         |           |       |
| PART NO.     |         | KIxx50x1xxxxG         |                     |          | DWG NO.    | 8KI0102 |           |       |
| APPROVED     | CHECKED | DESIGNED              | DRAWN               | CUST NO. |            |         | Tolerance |       |
|              |         | Chen Bo<br>11/26-20   | Chen Bo<br>11/26-20 |          | UNIT: mm   |         | X.        | ±0.50 |
|              |         |                       |                     |          | SCALE: 2/1 |         | X.X       | ±0.30 |
|              |         |                       |                     |          |            |         | X.XX      | ±0.10 |
| SHEET: 01/01 |         |                       |                     | REV: E   |            | X°      | ±1°       |       |