

| SIGN | DATE | DESCRIPTION | APPROVER |
|------|----------|---|----------|
| △ | 06/30'10 | Add the "cULus" | Runner |
| △ | 05/07'11 | The dimensions is Changed from 26.3 & 14.5 to 26.5 & 14.7 | Chen Bo |
| △ | 08/22'12 | Update the drawing | Da cheng |

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

Material:

- Item 1 Female contact :PhBz Tin plated
- Item 2 Spring Clamp: Stainless steel
- Item 3 Terminal housing (With hook):Thermoplastic (UL94V-0)
- Item 4 Terminal housing (With Pillar):Thermoplastic (UL94V-0)
- Item 5 Terminal left cover: Thermoplastic (UL94V-0)
- Item 6 Terminal right cover: Thermoplastic (UL94V-0)

Electrical:

- Voltage rating: 300 V
- Current rating: 8 A
- Wire range:
- Solid wire(AWG): 12-28
- Stranded wire(AWG): 12-28
- Wire strip length: 8-9 mm
- Withstanding Voltage: 1.6KV
- Operating temperature: -40°C to +115°C
- Safety approval : cULus
- Critical dimension:

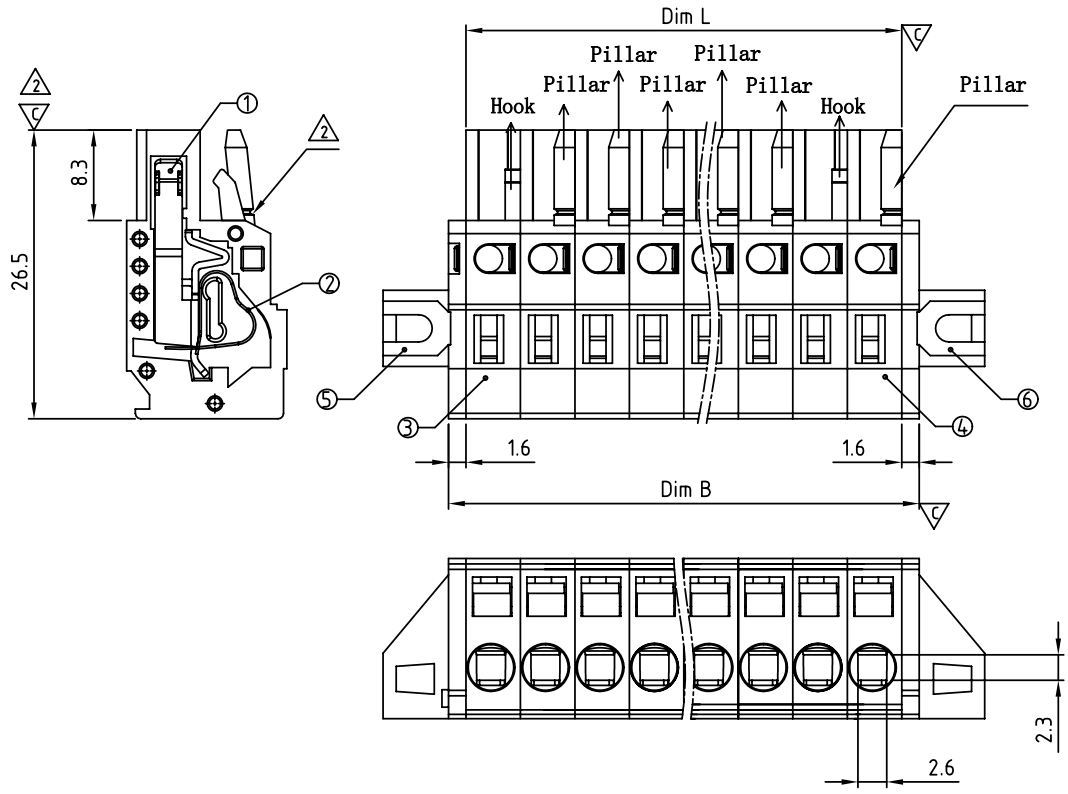
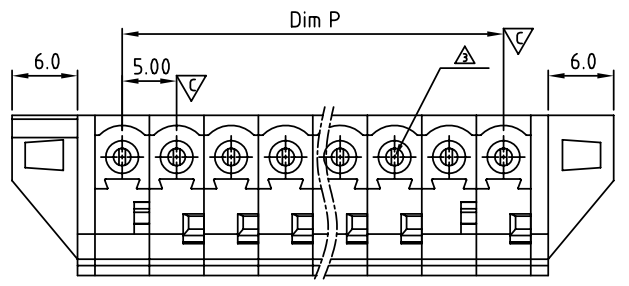
HI xx 0 0 x 2 xxxx G

No. OF POLES
02: 2 POLES
:
24: 24 POLES

COLOR
0: BLACK
5: GREEN (RAL 6018/T)
6: BLUE
8: GREY (RAL 7035/D)

RoHS compliant
(lead<4%)
In copper Alloy

0000: Standard
Any special item by
customer request.
please contact sales
department.



Layout of Hook and Pillar :

| | |
|---------|---------------------------------------|
| 2P | Hook+Pillar |
| 3P | Hook+Hook+Pillar |
| 4P | Hook+Pillar+Hook+Pillar |
| 5P | Hook+Pillar+Pillar+Hook+Pillar |
| 5P over | Hook+Pillar+Pillar+Pillar+Hook+Pillar |

| DIM | TOL | | | | |
|-----------------|-------|-------|--------|---------|---------|
| | 2P | 3P-6P | 7P-12P | 13P-18P | 19P-24P |
| Dim L N×5.0 | ±0.05 | ±0.15 | ±0.20 | ±0.30 | ±0.40 |
| Dim P (N-1)×5.0 | ±0.05 | ±0.15 | ±0.20 | ±0.30 | ±0.40 |
| Dim B N×5.0+3.2 | ±0.05 | ±0.15 | ±0.20 | ±0.30 | ±0.40 |

| | | | | | | | |
|---|---------------|---|-----------------------|------------------------|--|-------------|-----------|
| <h1>ANYTEK</h1> | | | | <h2>CUSTOMER COPY</h2> | | | |
| ALL RIGHTS RESERVED. REPRODUCTION OR ISSUE TO THIRD PARTIES IN ANY FORM WHATSOEVER IS NOT PERMITTED WITHOUT WRITTEN AUTHORITY FROM THE PROPRIETOR. PROPERTY OF ANYTEK TECHNOLOGY CO., LTD | | | | | | | |
| TITLE | | HI 5.0mm -Double Cover (With Flange) Series | | | | | |
| PART NO. | HIxx00x2xxxxG | DWG NO. | 8HI0301 | | | | |
| APPROVED | CHECKED | DESIGNED | DRAWN | CUST NO. | | Tolerance | |
| | | Dacheng 2012.08.22 | Dacheng 2012.08.22 | | | UNIT: mm | X. ±0.50 |
| | | | | | | SCALE: NONE | X.X ±0.30 |
| | | | | SHEET: 01/01 | | REV: E | |
| | | | | | | X° ±1° | |