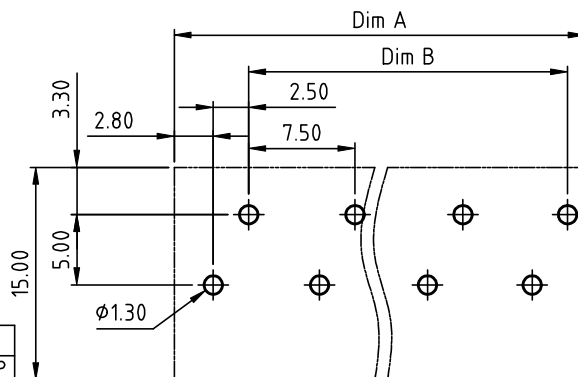
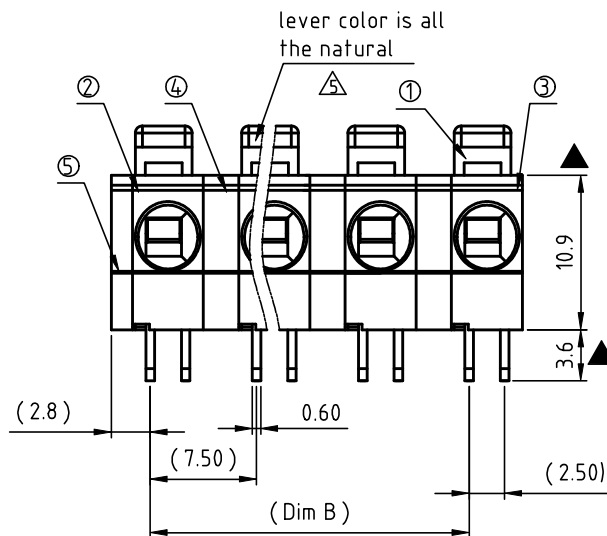
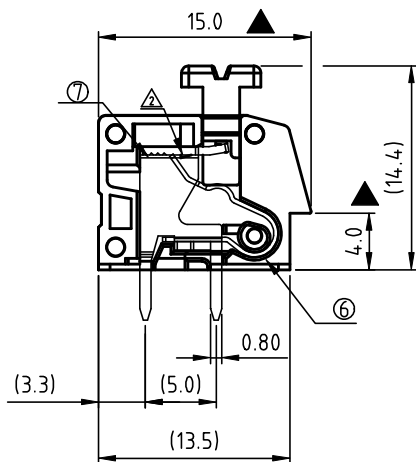


RoHS Compliant



N=NUMBER OF POLES

| DIM   |                | TOL    |        |         |          |
|-------|----------------|--------|--------|---------|----------|
|       |                | 2P--4P | 5P--8P | 9P--12P | 13P--16P |
| Dim A | (N-1)×7.5+6.50 | ±0.15  | ±0.20  | ±0.30   | ±0.40    |
| Dim B | (N-1)×7.5      |        |        |         |          |

PCB Layout  
Top view

| Rev.                                           | SIGN | DATE     | DESCRIPTION                                            | APPROVER |
|------------------------------------------------|------|----------|--------------------------------------------------------|----------|
| B                                              | △    | 08/24'12 | Change the dwg no 8H60104 to 8H60601                   | Da cheng |
| C                                              | △    | 11/11'13 | change the structure & update the drawing              | Da cheng |
| D                                              | △    | 11/20'19 | Delefe VDE&cULus                                       | Guoxue   |
|                                                | △    | 11/20'19 | Add the" Wave Soldering temperature: 260°C ±5°C/5 Sec" | Guoxue   |
|                                                | △    | 11/20'19 | Add the lever Color & Update the drawing               | Guoxue   |
|                                                | △    | 11/20'19 | Delete the Dim.B Tol. & Add the Reference dimension.   | Guoxue   |
| THIS IS CAD DRAWING, DO NOT REVISE MANUALLY!!! |      |          |                                                        |          |

- Material:
- Item ① Lever: Thermoplastic (UL94V-0)
  - Item ② Terminal body: Thermoplastic (UL94V-0)
  - Item ③ Terminal side body: Thermoplastic (UL94V-0)
  - Item ④ Pad board: Thermoplastic (UL94V-0)
  - Item ⑤ cover: Thermoplastic (UL94V-0)
  - Item ⑥ Spring clamp: Stainless steel
  - Item ⑦ contact pin: Brass.Tin plated

- Electrical:
- Voltage rating: 300 V
  - Current rating: 11 A
  - Wire range:
  - Solid wire(AWG): 12-20
  - Stranded wire(AWG): 12-20
  - Wire strip length: 10-11 mm
  - Withstanding Voltage: 1.6KV
  - Operating temperature: -40°C to +115°C

- Wave Soldering temperature: 260°C ±5°C/5 Sec
- Safety Approval:
- Critical dimension:
- Reference dimension: (x)The dimensions of pitch are just for reference, take the actual assembly result as a judgment when inserting the terminal block into the PCB hole.

|                      |  |                                                |
|----------------------|--|------------------------------------------------|
| H6 xx 1 0 x 0 xxxx G |  | RoHS compliant<br>(lead<4%)<br>In copper Alloy |
| No. OF POLES         |  |                                                |
| 02: 2 POLES          |  |                                                |
| 16: 16 POLES         |  |                                                |
| Body Color           |  | 0000: "@" Logo (Standard)                      |
| 0 Black (RAL9005)    |  | 000A: "ANYTEK" Mark                            |
| 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    |  |                                                |

Amphenol  
ANYTEK

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|          |               |                                |                      |                                                                                       |                                                                                               |            |
|----------|---------------|--------------------------------|----------------------|---------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------|------------|
| TITLE    |               | H6 7.5mm Series ( Round hole ) |                      |                                                                                       |                                                                                               |            |
| PART NO. | H6xx10x0xxxxG |                                |                      | DWG NO.                                                                               | 8H60701  |            |
| APPROVED | CHECKED       | DESIGNED                       | DRAWN                | CUST NO.                                                                              | Tolerance                                                                                     |            |
|          |               | Guoxue<br>2019.11.20           | Guoxue<br>2019.11.20 |  | UNIT: mm                                                                                      | X. ±0.50   |
|          |               |                                |                      |                                                                                       | SCALE: NONE                                                                                   | X.X ±0.30  |
|          |               |                                |                      |                                                                                       | REV: D                                                                                        | X.XX ±0.10 |
|          |               |                                |                      |                                                                                       | SHEET: 01/01                                                                                  | X° ±1°     |