


| SIGN | DATE | DESCRIPTION | APPROVER |
|--|------|-------------|----------|
| △ | | | |
| THIS IS CAD DRAWING, DO NOT REVISE MANUALLY!!! | | | |

Material:

- Item ① Insulator(housing): Thermoplastic (UL94V-0)
- Item ② Spring clamp: Stainless steel
- Item ③ Terminal Body(contact pin): Brass.
- Item ④ Insulator(Cover): Thermoplastic (UL94V-0)

Electrical: cULus

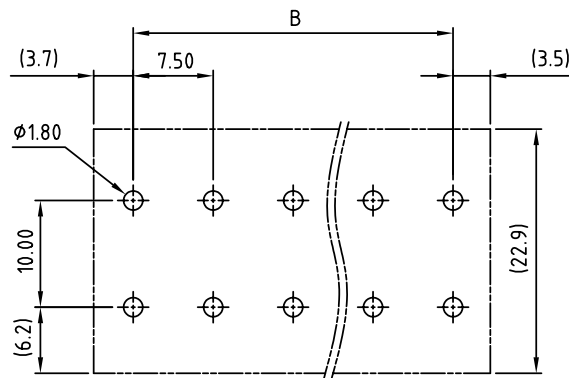
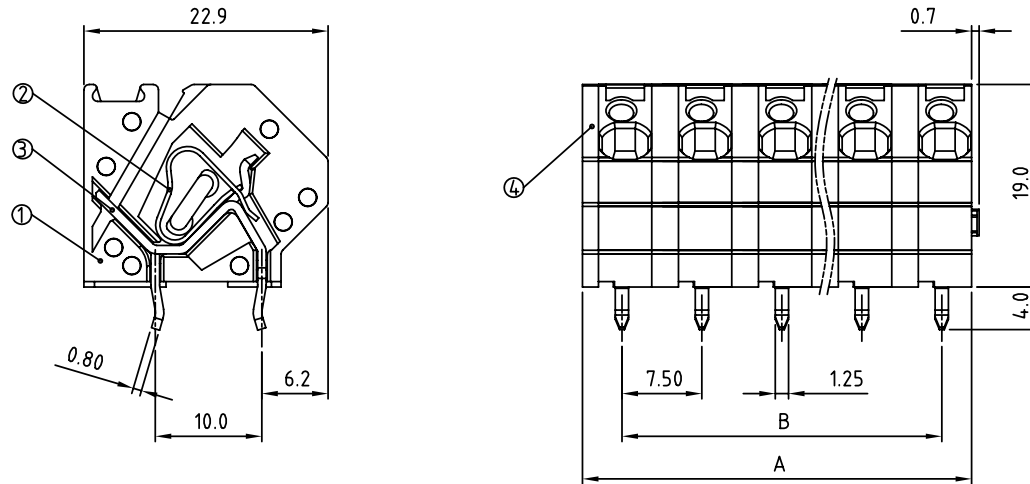
- Voltage rating: 300V
- Current rating: 10A
- Wire range:
- Solid wire(AWG): 12-28
- Stranded wire(AWG): 12-28
- Wire strip length: 8-9mm
- Withstanding Voltage: 1.6KV
- Operating temperature: -40°C to +115°C
- Soldering temperature: 250°C±10°C/5 Sec
- Safety Approval: 

H3 xx 1 0 x 0 xxxx G

No. OF POLES
02: 2 POLES
:
16: 16 POLES

COLOR
0: BLACK
5: GREEN
6: BLUE
8: GREY

G: Pb<40000ppm
0000: Standard
Any special item by
customer request.
please contact sales
department.





PCB Layout

| | | | | | | | | |
|------|-------|-------|-------|-------|-------|--------|--------|--------|
| POLE | | 2 | 3 | 4 | 5 | 6 | 7 | 8 |
| A | | 14.00 | 21.50 | 29.00 | 36.50 | 44.00 | 51.50 | 59.00 |
| B | | 7.50 | 15.00 | 22.50 | 30.00 | 37.50 | 45.00 | 52.50 |
| Tol. | ±0.15 | | | | ±0.20 | | | |
| POLE | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 |
| A | 66.50 | 74.00 | 81.50 | 89.00 | 96.50 | 104.50 | 111.50 | 119.00 |
| B | 60.00 | 67.50 | 75.00 | 82.50 | 90.00 | 97.50 | 105.00 | 112.50 |
| Tol. | ±0.25 | | | | ±0.30 | | | |

ANYTEK

CUSTOMER COPY

ALL RIGHTS RESERVED. REPRODUCTION OR ISSUE TO THIRD PARTIES IN ANY FORM WHATEVER IS NOT PERMITTED WITHOUT WRITTEN AUTHORITY FROM THE PROPRIETOR. PROPERTY OF ANYTEK TECHNOLOGY CO., LTD

| | | | | | | | |
|----------|-----------------|--------------------|--------------------|---|-------------|------|-------|
| TITLE | H3 7.5mm Series | | | | | | |
| PART NO. | H3xx10x0xxxxG | | | DWG NO. | 8H30002 | | |
| APPROVED | CHECKED | DESIGNED | DRAWN | CUST NO. | | | |
| | | Tony 2008.05.29 | Tony 2008.05.29 |  | UNIT: mm | X. | ±0.50 |
| | | | |  | SCALE: NONE | X.X | ±0.30 |
| | | | | SHEET: 01/01 | REV.: B | X.XX | ±0.10 |
| | | | | | | X° | ±1° |

Mouser Electronics

Authorized Distributor

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

Amphenol:

[H30210800000G](#) [H30310800000G](#) [H30410800000G](#) [H30510800000G](#) [H30610800000G](#) [H30710800000G](#)
[H30810800000G](#) [H30910800000G](#) [H31010800000G](#) [H31110800000G](#) [H31210800000G](#) [H31310800000G](#)
[H31410800000G](#) [H31510800000G](#) [H31610800000G](#)