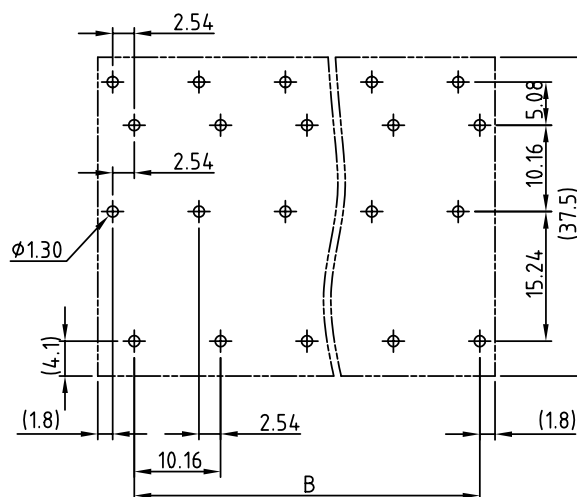
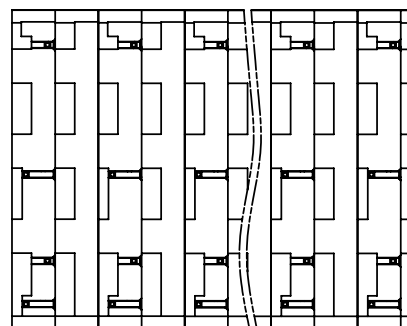
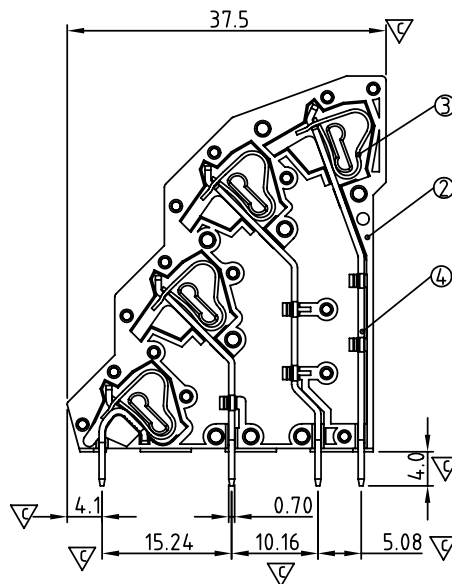
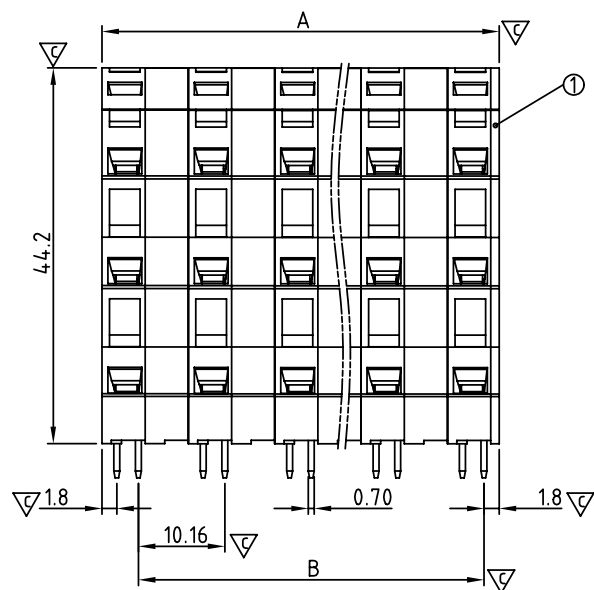




N = Number of poles.  
Dim.A =  $N \times 10.16 + 1.0$   
Dim.B =  $(N-1) \times 10.16$

| POLE  | 4x2 ~ 4x4  | 4x5 ~ 4x8  | 4x9 ~ 4x12 |
|-------|------------|------------|------------|
| Dim.A | $\pm 0.25$ | $\pm 0.35$ | $\pm 0.45$ |
| Dim.B | $\pm 0.25$ | $\pm 0.30$ | $\pm 0.40$ |

PCB Layout

| SIGN                                           | DATE     | DESCRIPTION         | APPROVER |
|------------------------------------------------|----------|---------------------|----------|
| △                                              | 09/24/11 | Add is "cULus" mark | Runner   |
| THIS IS CAD DRAWING, DO NOT REVISE MANUALLY!!! |          |                     |          |

Material:

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

Electrical:

- Voltage rating: 300V
- Current rating: 10A
- Wire range:
- Solid wire(AWG): 12-28
- Stranded wire(AWG): 12-28
- Wire strip length: 6-7mm
- Withstanding Voltage: 1.6KV
- Operating temperature: -40°C to +115°C
- Soldering temperature: 250°C $\pm$ 10°C/5 Sec

△ Critical dimension: ▽

△ Safety Approval: cULus

HS xx 4 0 x 1 xxxx G

No. OF POLES

G: Pb<40000ppm

08: 4x2 POLES

44: 4x11 POLES

48: 4x12 POLES

COLOR

0: BLACK

5: GREEN (RAL 6018/T)

6: BLUE

8: GREY (RAL 7004/P)

0000: "@" Logo (Standard)

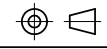
000A: "ANYTEK" Mark

Any special item by customer request.  
please contact sales department.

**ANYTEK**

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|          |  |                                                                   |                      |                    |                                                                                       |              |                                               |  |  |
|----------|--|-------------------------------------------------------------------|----------------------|--------------------|---------------------------------------------------------------------------------------|--------------|-----------------------------------------------|--|--|
| TITLE    |  | HS 10.16mm Series (Solder pins staggered by half the pin spacing) |                      |                    |                                                                                       |              |                                               |  |  |
| PART NO. |  | HSxx40x1xxxxG                                                     |                      |                    | DWG NO.                                                                               |              | 8HS0006                                       |  |  |
| APPROVED |  | CHECKED                                                           | DESIGNED             | DRAWN              | CUST NO.                                                                              |              | Tolerance                                     |  |  |
|          |  |                                                                   | Runner<br>2011.09.24 | Tony<br>2007.12.19 |  | UNIT: mm     |                                               |  |  |
|          |  |                                                                   |                      |                    |                                                                                       | SCALE: NONE  |                                               |  |  |
|          |  |                                                                   |                      |                    |                                                                                       | SHEET: 01/01 |                                               |  |  |
|          |  |                                                                   |                      |                    | REV.: B2                                                                              |              | X. ±0.50<br>X.X ±0.30<br>X.XX ±0.10<br>X° ±1° |  |  |