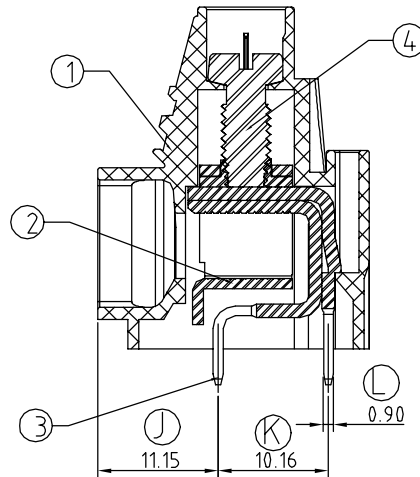
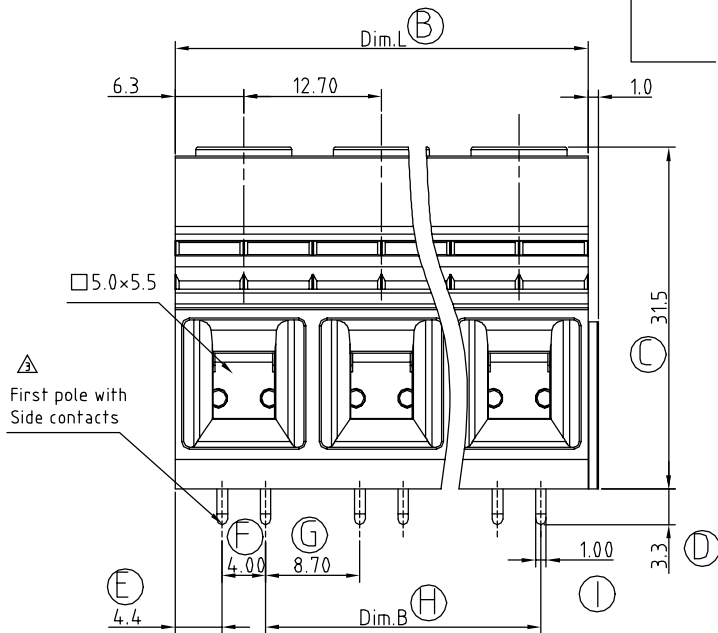
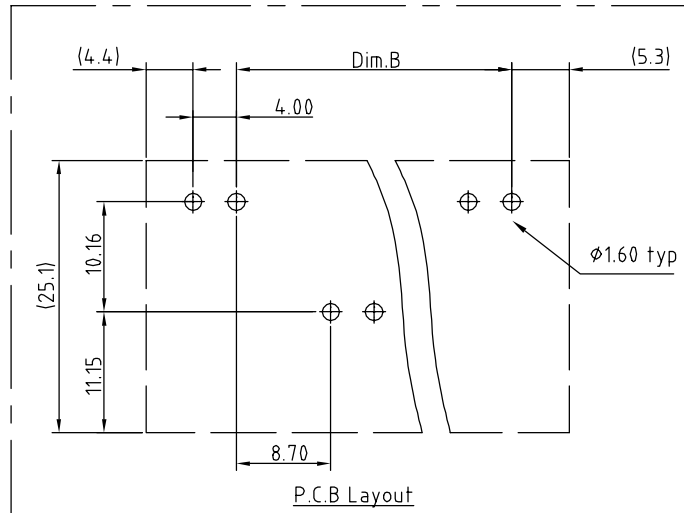
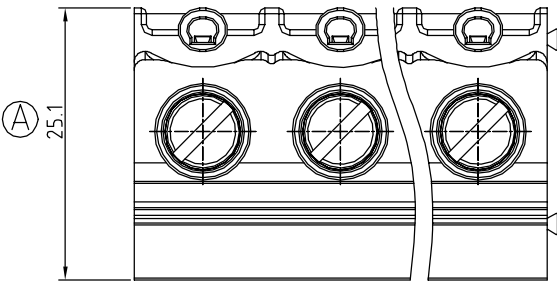




| SIGN                                           | DATE     | DESCRIPTION                                              | APPROVER |
|------------------------------------------------|----------|----------------------------------------------------------|----------|
| △                                              | 4/01'09  | Current, wire range, torque, safety approval are changed | Jody     |
| △                                              | 11/17'09 | Wire guard solder pin is changed from Brass to Copper    | Aaron    |
| △                                              | 04/04'11 | Add is spec.                                             | Chen Bo  |
| THIS IS CAD DRAWING, DO NOT REVISE MANUALLY!!! |          |                                                          |          |

#### Material:

- Item 1 Terminal housing :Thermoplastic (UL 94V-0)
- Item 2 Coamp : Steel stamping , Zinc plated
- △ ● Item 3 Wire guard solder pin : Copper , Tin plated
- Item 4 Terminal screw: Steel Zinc plating"- "slot type

- Electrical cULs IEC
- Voltage rating : 600V 1000V
  - △ ● Current rating : 65A 76A
  - Wire range : 16.00mm<sup>2</sup>
  - Solid wire (AWG) : 6-20
  - Stranded wire (AWG) : 6-20
  - △ ● Torque (LB.-In.) : 19LB.-In
  - Screw : M4.5
  - Wire strip length : 10-11mm
  - Withstanding voltage : 2.2KV 6KV
  - Operating temperature : -40°C+115°C
  - Soldering temperature : 250°C+10°C/5 Sec
  - Safety Approval : cULus

VP xx 85 x 7 xxxx G

NO of poles

- 02 2 CONTACTS 0: Black
- 03 3 CONTACTS 5: Green (RAL 6018/T)
- ... .. 6: Blue
- 12 12 CONTACTS 8: Grey (RAL 7035/D)

RoHS  
Pb<40,000ppm

0000 Standard @ Logo  
000A Standard ANY Logo  
Any special item by  
customer request,  
please contact sales  
department.

| Poles | 02    | 03    | 04    | 05    | 06    | 07    | 08     | 09     | 10     | 11     | 12     |
|-------|-------|-------|-------|-------|-------|-------|--------|--------|--------|--------|--------|
| Dim L | 25.40 | 38.10 | 50.80 | 63.50 | 76.20 | 88.90 | 101.60 | 114.30 | 127.0  | 139.70 | 152.40 |
| Dim B | 12.70 | 25.40 | 38.10 | 50.80 | 63.50 | 76.20 | 88.90  | 101.60 | 114.30 | 127.0  | 139.70 |
| TOL   | ±0.15 |       |       |       | ±0.20 |       |        |        | ±0.30  |        |        |

# ANYTEK

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|          |               |                                                                  |                       |              |            |
|----------|---------------|------------------------------------------------------------------|-----------------------|--------------|------------|
| TITLE    |               | VP 12.70 Series ( Double tail 0.9x1.0 ) Contacts Pin Pitch 4.0mm |                       |              |            |
| PART NO. | VPxx85x7xxxxG |                                                                  |                       | DWG NO.      | 8VP0105    |
| APPROVED | CHECKED       | DESIGNED                                                         | DRAWN                 | CUST NO.     |            |
|          |               |                                                                  | Chen Bo<br>2011.04.04 |              | Tolerance  |
|          |               |                                                                  |                       |              | X. ±0.50   |
|          |               |                                                                  |                       |              | X.X ±0.30  |
|          |               |                                                                  |                       | SHEET: 01/01 | X.XX ±0.10 |
|          |               |                                                                  |                       | REV.: E      | X° ±1°     |