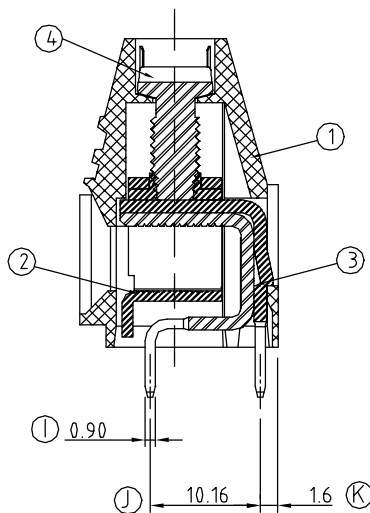
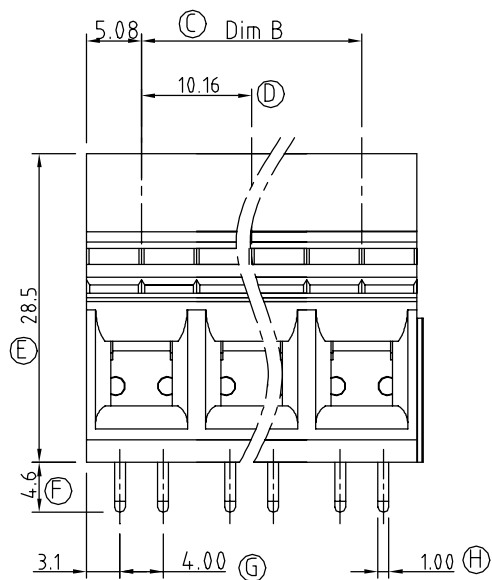
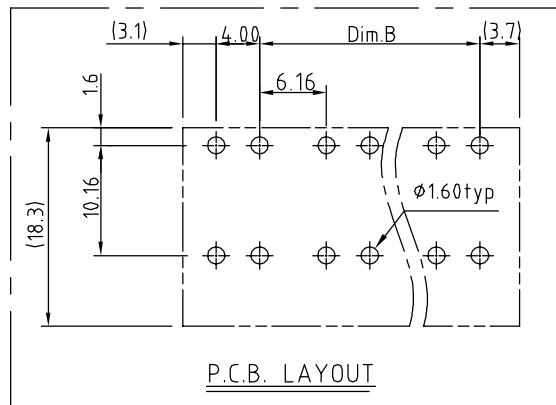
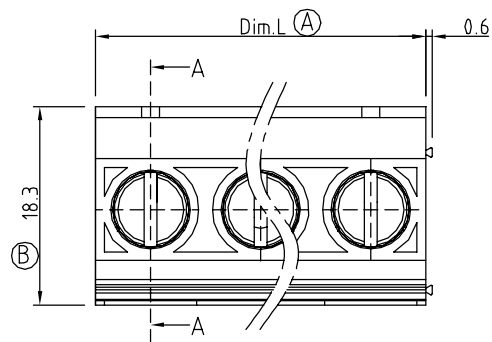




SECTION A-A

| Poles | 02    | 03    | 04    | 05    | 06    | 07    | 08    | 09    | 10     | 11     | 12     |
|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|--------|--------|
| Dim L | 20.32 | 30.48 | 40.64 | 50.80 | 60.96 | 71.12 | 81.28 | 91.44 | 101.60 | 111.76 | 121.92 |
| Dim B | 10.16 | 20.32 | 30.48 | 40.64 | 50.80 | 60.96 | 71.12 | 81.28 | 91.44  | 101.60 | 111.76 |
| TOL   | ±0.20 |       |       | ±0.30 |       |       | ±0.40 |       |        |        |        |

| SIGN | DATE | DESCRIPTION | APPROVER |
|------|------|-------------|----------|
| △    |      |             |          |
| △    |      |             |          |

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

#### Material:

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

Electrical cULus IEC

- Voltage rating : 300V 250V
- Current rating : 65A 57A
- Wire range :
- Solid wire (AWG) : 6-20 / 0.5-16mm<sup>2</sup>
- Stranded wire (AWG) : 6-20 / 0.5-16mm<sup>2</sup>
- Torque (LB-In.) : 19 Lb-In / 1.2 N.m
- Screw : M4.5
- Wire strip length : 10~11mm
- Withstanding voltage : 1.6KV / 6KV
- Operating temperature : -40°C+115°C
- Soldering temperature : 250°C+10°C/5 Sec
- Safety Approval : cULus

VP xx 6 5 x 8 xxxx G

|                                   |                     | RoHS<br>Pb<40,000ppm                                                   |
|-----------------------------------|---------------------|------------------------------------------------------------------------|
| No. of poles end stackable design | 0 Black (RAL9005)   | 0000:"@ "Logo (Standard )                                              |
| 02 2 CONTACTS                     | 2 Red (RAL3001/D)   | 000A:"ANYTEK" Logo                                                     |
| 03 3 CONTACTS                     | 3 Orange(RAL2011/P) | Any special item by customer request, please contact sales department. |
| ...                               | 4 Yellow(RAL1018/A) |                                                                        |
| 12 12 CONTACTS                    | 5 Green(RAL6018/T)  |                                                                        |
|                                   | 6 Blue (RAL5015/A)  |                                                                        |
|                                   | 8 Grey(RAL7035/D)   |                                                                        |

# ANYTEK

## CUSTOMER COPY

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|          |                                                            |                     |                     |          |           |             |            |
|----------|------------------------------------------------------------|---------------------|---------------------|----------|-----------|-------------|------------|
| TITLE    | VP 10.16 Series 2P~12P ( pitch=4.00 Double parallel tail ) |                     |                     |          |           |             |            |
| PART NO. | VPxx65x8xxxxG                                              |                     |                     | DWG NO.  | 8VP0008   |             |            |
| APPROVED | CHECKED                                                    | DESIGNED            | DRAWN               | CUST NO. | Tolerance |             |            |
|          |                                                            | Aaron<br>2010.12.02 | Aaron<br>2010.12.02 |          |           | UNIT: mm    | X. ±0.50   |
|          |                                                            |                     |                     |          |           | SCALE: NONE | X.X ±0.30  |
|          |                                                            |                     |                     |          |           | REV.: B     | X.XX ±0.10 |
|          |                                                            |                     |                     |          |           |             | X° ±1°     |

SHEET: 01/01

REV.: B