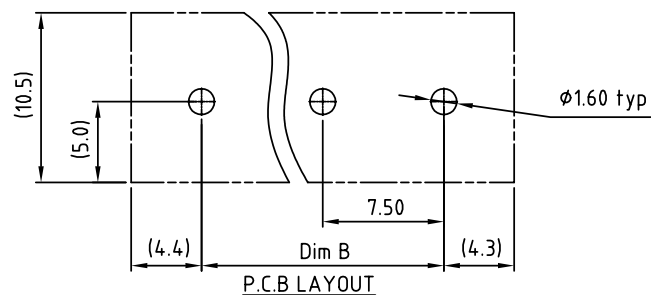
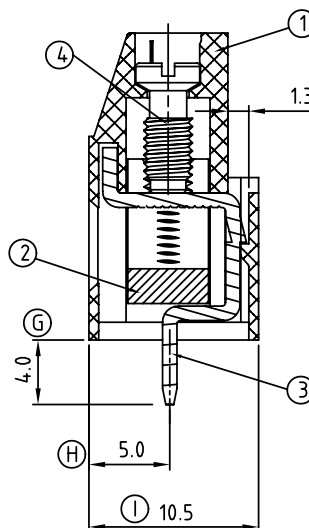
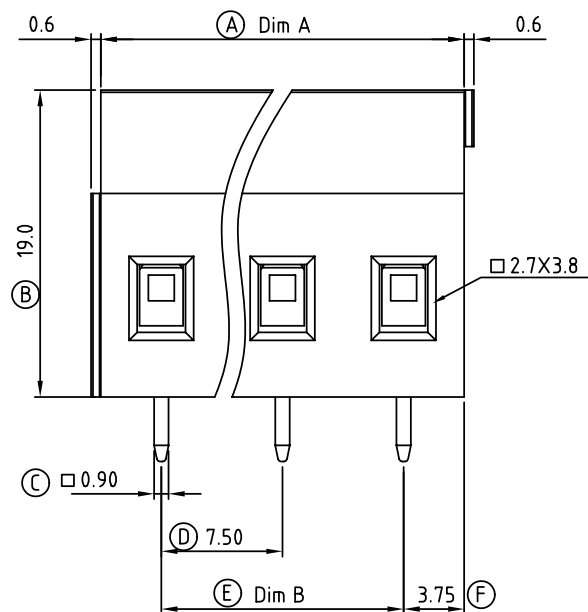


| DIMENSION |           | Poles   | Tolerance |
|-----------|-----------|---------|-----------|
| Dim A     | N×7.5     | 4p-8p   | ±0.15     |
| Dim B     | (N-1)×7.5 | 9p-12p  | ±0.25     |
|           |           | 13p-16p | ±0.35     |

N=Number of contacts



| SIGN | DATE     | DESCRIPTION    | APPROVER |
|------|----------|----------------|----------|
| △    | 11/09'10 | Add is " VDE " | Aaron    |
| △    |          |                |          |
| △    |          |                |          |

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

#### Material:

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

| Electrical               | cULus            | VDE                    |
|--------------------------|------------------|------------------------|
| ● Voltage rating:        | 300VAC           | 750V                   |
| ● Current rating:        | 20A              | 24A                    |
| ● Wire range :           |                  | 0.2-2.5mm <sup>2</sup> |
| ● Solid wire(AWG):       | 12-30            |                        |
| ● Stranded wire(AWG):    | 12-30            |                        |
| ● Torque(Lb-In):         | 3.5              | 0.5 N.m                |
| ● Screw:                 | M3               |                        |
| ● Wire strip length:     | 6-7mm            |                        |
| ● Withstanding Voltage:  | 1.6KV            | 3KV                    |
| ● Operating temperature: | -40°C to +115°C  |                        |
| ● Soldering temperature: | 250°C±10°C/5 Sec |                        |
| ● Safety Approval:       |                  |                        |



VJ xx 41 x 5 xxxx G

|                |                     |                           |
|----------------|---------------------|---------------------------|
|                |                     | RoHS                      |
|                |                     | Pb<40,000ppm              |
| No. of poles   | 0 Black (RAL9005)   | 0000:"@ "Logo (Standard ) |
| 04 4 CONTACTS  | 2 Red (RAL3001/D)   | 000A:"ANYTEK"Logo         |
| 05 5 CONTACTS  | 3 Orange(RAL2011/P) | Any special item by       |
| ... ..         | 4 Yellow(RAL1018/A) | customer request,         |
| 16 16 CONTACTS | 5 Green(RAL6018/T)  | please contact sales      |
|                | 6 Blue (RAL5015/A)  | department.               |
|                | 8 Grey(RAL7035/D)   |                           |

# ANYTEK

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|          |                                                                                   |                     |                     |              |             |            |
|----------|-----------------------------------------------------------------------------------|---------------------|---------------------|--------------|-------------|------------|
| TITLE    | VJ-7.5 Series 4P-16P Horizontal Solid block ( 180D wire inlet )-----Without cover |                     |                     |              |             |            |
| PART NO. | VJxx41x5xxxxG                                                                     |                     |                     | DWG NO.      | 8VJ0208     |            |
| APPROVED | CHECKED                                                                           | DESIGNED            | DRAWN               | CUST NO.     |             |            |
|          |                                                                                   | Aaron<br>2010.11.09 | Aaron<br>2009.10.19 |              |             |            |
|          |                                                                                   |                     |                     |              | UNIT: mm    | X. ±0.50   |
|          |                                                                                   |                     |                     |              | SCALE: NONE | X.X ±0.30  |
|          |                                                                                   |                     |                     |              |             | X.XX ±0.10 |
|          |                                                                                   |                     |                     |              |             | X* ±1*     |
|          |                                                                                   |                     |                     | SHEET: 01/01 | REV.: C     |            |