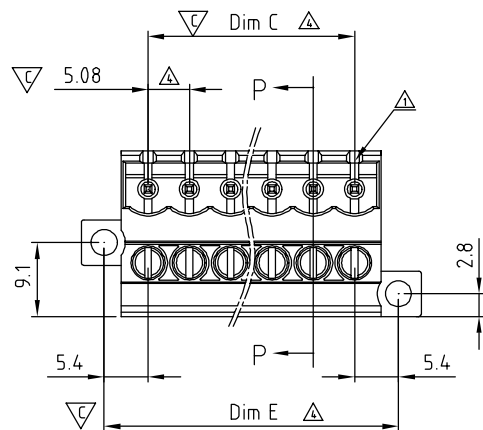


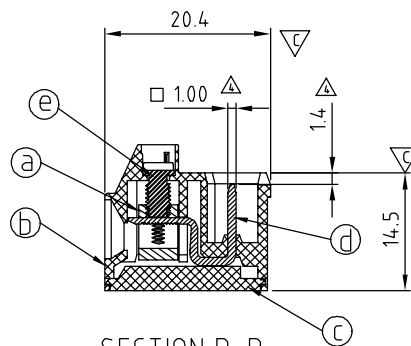
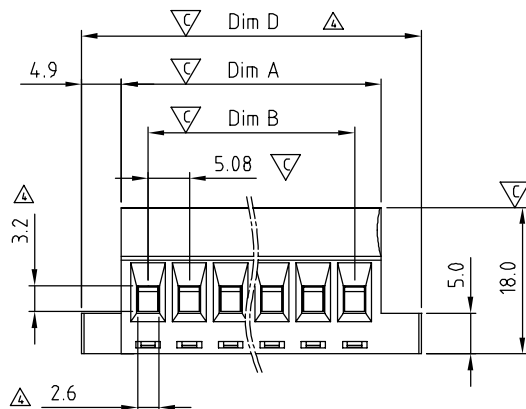


# DIMENSION

|       |                 |
|-------|-----------------|
| Dim A | Nx5.08+1.52     |
| Dim B | (N-1)x5.08      |
| Dim C | (N-1)x5.08      |
| Dim D | Nx5.08+11.32    |
| Dim E | (N-1)x5.08+10.8 |

N= NUMBER OF CONCATS

| Poles   | Tolerance |
|---------|-----------|
| 2P-6P   | ±0.20     |
| 7P-12P  | ±0.25     |
| 13P-18P | ±0.30     |
| 19P-24P | ±0.40     |



SECTION P-P

| SIGN                                           | DATE       | DESCRIPTION                                            | APPROVER |
|------------------------------------------------|------------|--------------------------------------------------------|----------|
| △                                              | 2010.10.11 | The design is changed                                  | Jacke    |
| △                                              | 2011.08.17 | Torque(Lb-In) is changed from 5.2(Lb-In) to 4.4(Lb-In) | Aaron    |
| △                                              | 2011.08.17 | Add is cULus                                           | Aaron    |
| △                                              | 2011.08.18 | The dimension are added                                | Aaron    |
| THIS IS CAD DRAWING, DO NOT REVISE MANUALLY!!! |            |                                                        |          |

## Material:

- Item ㉔ Clamp: Brass Ni plated
- Item ㉕ Terminal(housing): Thermoplastic (UL94V-0)
- Item ㉖ Terminal(cover): Thermoplastic (UL94V-0)
- Item ㉗ Contact pin : Brass,Tin plated.
- Item ㉘ Terminal screw: Steel Zinc plating solt "-"type M3

## Electrical: cULus

- Voltage rating: 300V
- Current rating: 12A
- Wire range:
- Solid wire(AWG): 12-30
- Stranded wire(AWG): 12-30
- Torque(Lb-In): 4.4
- Screw: M3
- Wire strip length: 6 -7 mm
- Withstanding Voltage: 1.6KV
- Operating temperature: -40°C to +115°C
- Safety Approval: cULus
- Critical dimension: ▽

V5 xx 51 x 0 xxxx G

No. OF POLES  
02 2 CONTACTS  
03 3 CONTACTS  
...  
24 24 CONTACTS

Color  
0 Black (RAL9005)  
5 Green(RAL6018/T)  
6 Blue (RAL5015/A)  
8 Grey(RAL7035/D)  
C Green(RAL6018/U)

G: Pb<40000ppm  
0000: "@" Logo (Standard)  
000A: "ANYTEK" Mark  
Any special item by customer request. please contact sales

**ANYTEK**

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|              |                                                                |                     |                     |          |             |            |
|--------------|----------------------------------------------------------------|---------------------|---------------------|----------|-------------|------------|
| TITLE        | V5 - 5.08 Series 2P-24P ( W/O Flange ) Bottom cover fixed type |                     |                     |          |             |            |
| PART NO.     | V5xx51x0xxxxG                                                  |                     |                     | DWG NO.  | 8V50006     |            |
| APPROVED     | CHECKED                                                        | DESIGNED            | DRAWN               | CUST NO. | Tolerance   |            |
|              |                                                                | Aaron<br>2011.08.18 | Jacke<br>2010.10.11 |          | UNIT: mm    | X. ±0.50   |
|              |                                                                |                     |                     |          | SCALE: NONE | X.X ±0.30  |
|              |                                                                |                     |                     |          |             | X.XX ±0.10 |
|              |                                                                |                     |                     |          |             | X° ±1°     |
| SHEET: 01/01 |                                                                |                     |                     | REV.: D  |             |            |