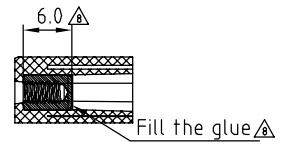


DIMENSION

| | |
|-------|------------------|
| Dim A | Nx5.08+1.52 |
| Dim B | (N-1)x5.08 |
| Dim C | (N-1)x5.08+10.16 |
| Dim D | Nx5.08+11.32 |
| Dim E | (N-1)x5.08 |

N= NUMBER OF CONCATS

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



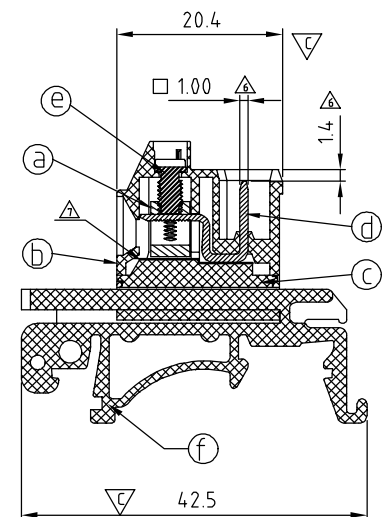
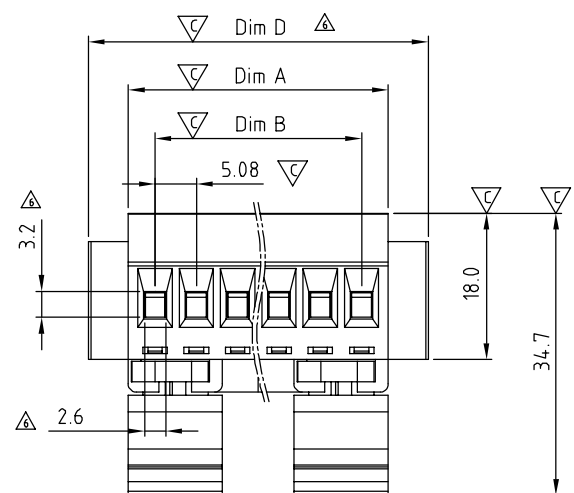
SECTION: L-L

V5 xx 51 x 5 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 RoHS compliant (lead<4%)
In copper Alloy
0000: "®" Logo (Standard)
000A: "ANYTEK" Mark
Any special item by customer request.
please contact sales



SECTION P-P

| SIGN | DATE | DESCRIPTION | APPROVER |
|------|------------|---|----------|
| △ | 2009.12.29 | The design is changed from the round hole to hexagonal hole | Jacke |
| △ | 2009.12.29 | The current rating and torque(Lb-In) is changed | Jacke |
| △ | 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 |
| △ | 2012.02.07 | Add the positioning rib on rail slot base to prevent install wrongly. | Aaron |
| △ | 2012.04.09 | Change the structure of nut and add the glue process | Venter |

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

- Material:
- Item ① Clamp: Brass, Ni plated
 - Item ② Terminal(housing): Thermoplastic (UL94V-0)
 - Item ③ Terminal(cover): Thermoplastic (UL94V-0)
 - Item ④ Contact pin : Brass,Tin plated.
 - Item ⑤ Terminal screw: Steel, Zinc plating solt "--"type M3
 - Item ⑥ Terminal(track): Thermoplastic (UL94V-0)
 - Item ⑦ With flange nut: Brass M2.5
- 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: △

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| | | | | | |
|----------|---------------|---|----------------------|--------------|---|
| TITLE | | V5 - 5.08 Series 2P-24P (With Flange) Dinrail holder B type | | | |
| PART NO. | V5xx51x5xxxxG | DWG NO. | 8V50001 | | |
| APPROVED | CHECKED | DESIGNED | DRAWN | CUST NO. | Tolerance |
| | | Venter 2012.04.09 | Venter 2012.04.09 | | X. ±0.50 X.X ±0.30 X.XX ±0.10 X° ±1° |
| | | | | | UNIT: mm SCALE: NONE REV.: G |
| | | | | SHEET: 01/01 | |