

| SIGN | DATE | DESCRIPTION | APPROVER |
|------|------------|-----------------------------------------------|----------|
| △ | 01/10'09 | The design is changed | Jacke |
| △ | 04.20'09 | The operating temperature is changed | Jacke |
| △ | 2010.01.12 | Add cULus standard | Jacke |
| △ | 2010.03.31 | Add the 2p mark | Jacke |
| △ | 2010.04.26 | The current rating is changed from 10A to 20A | Jacke |
| △ | 2014.09.27 | The current rating is changed from 20A to 10A | Evan |

THIS IS CAD DRAWING, DO NOT REVISE MANUALLY!!

Materials
 ItemⒶ Terminal body:Thermoplastic (UL94V-0)
 ItemⒷ Female contact:PhBz(CuSn), Tin plated
 ItemⒸ Terminal cover:Thermoplastic (UL94V-0)

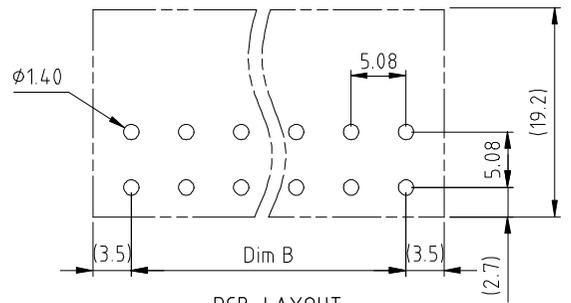
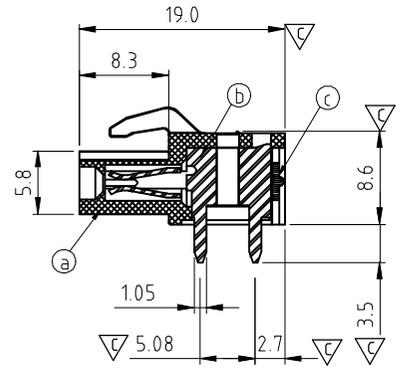
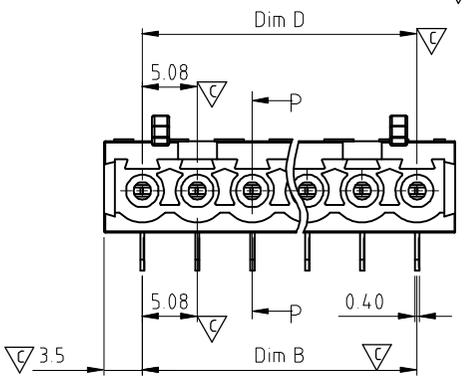
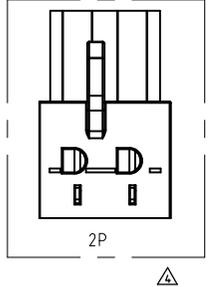
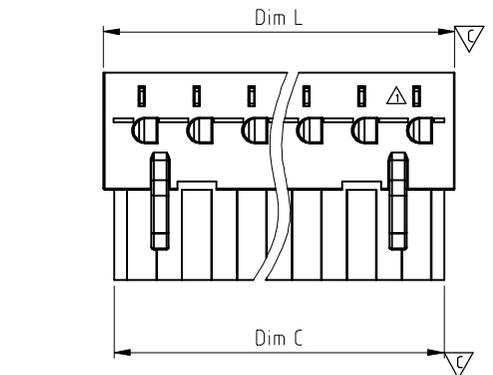
Electrical
 ● Voltage rating: 300VAC
 ● Current rating: 10A
 ● Withstanding Voltage: 1.6kv
 ● Operating temperature: -40°C to +115°C
 ● Soldering temperature: 260°C±5°C/5 Sec
 ● Safety Approval: 
 ● Critical dimension: ∇

V7 xx 5 1 x 1 xxxx G

No. OF POLES →
 02 2 ploes
 03 3 ploes
 ...
 24 24 ploes

Color →
 0 Black (RAL9005)
 2 Red (RAL3001/D)
 3 Orange(RAL2011/P)
 4 Yellow(RAL1018/A)
 5 Green(RAL6018/T)
 6 Blue (RAL5015/A)
 8 Grey(RAL7035/D)
 9 White(RAL1102)
 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 department.



| DIM | | TOL | | | |
|-------|-----------------|---------------|--------|---------------|---------|
| | | 2P-6P | 7P-12P | 13P-18P | 19P-24P |
| Dim L | (N-1)×5.08+7.08 | ±0.15 | ±0.25 | ±0.30 | ±0.40 |
| Dim B | (N-1)×5.08 | ±0.15 | ±0.25 | ±0.30 | ±0.40 |
| Dim C | N×5.08 | +0.0 -0.20 | | +0.0 -0.40 | |
| Dim D | (N-1)×5.08 | ±0.15 | ±0.25 | ±0.30 | ±0.40 |

| | | | | | | | |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------|----------------------------|--------------------|---------------------------------------------------------------------------------------|---------|--------------------------------------------|---------|
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| TITLE | | V7 5.08 Series Right-angle | | | | | |
| PART NO. | | V7xx51x1xxxxG | | | DWG NO. | | 8V70302 |
| APPROVED | CHECKED | DESIGNED | DRAWN | CUST NO. | | Tolerance | |
| | | Evan 2014.09.27 | Evan 2014.09.27 | | | X. ±0.5 X.X ±0.3 X.XX ±0.1 X° ±1° | |
| | | | |  | | UNIT: mm | |
| | | | | SHEET: 01/01 | | SCALE: NONE | |
| | | | | | | REV.: G | |

Mouser Electronics

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