

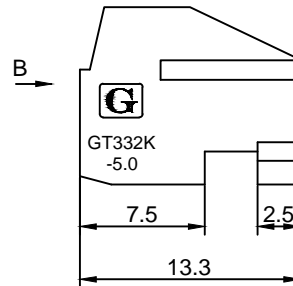
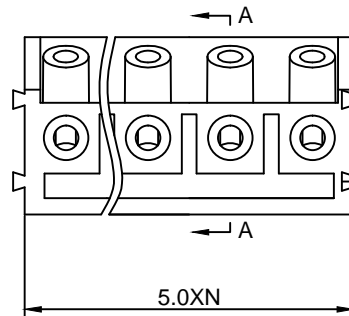
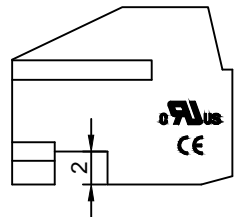
Material :

- ① Housing : PBT(UL94V-0)
- ② Screws : Steel , Cr³⁺Zn Plated
- ③ Contact : Phosphor Bronze
- ④ Cage : Brass , Ni Plated

Electrical :

- | | | |
|------------------------------|------------------|------------------------|
| | UL | IEC |
| 1.Rated Voltage : | 300V | 250V |
| 2.Rated Current : | 10A | 12A |
| 3.Torque Value : | M2.5 , 3.54Lb.in | M2.5 , 0.4N.m |
| 4.Wire Range: | 28-16AWG | 0.2-1.5mm ² |
| 5.Stripping Length : | 5-6mm | |
| 6.Withstanding Voltage : | AC2000V/1Min. | |
| 7.Operating Temperature : | -30 °C~+120 °C | |
| 8.RoHS Compliance | | |
| 9.Safety Approval : | UL | |
| 10.Undimensioned Tolerances: | | |

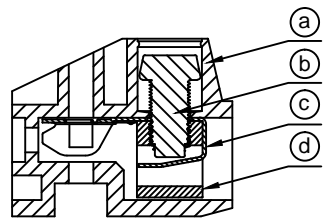
| Pitch Range In mm | | Nominal Dimension Range In mm | | | | - | ∩ | ∇ |
|-------------------|--------|-------------------------------|-------|---------|----------|-----------|-------|---------|
| ≤6 | 6 ~ 10 | 10 ~ 24 | ≤30 | 30 ~ 60 | 60 ~ 100 | 100 ~ 150 | >150 | 0.05/10 |
| ±0.10 | ±0.15 | ±0.25 | ±0.20 | ±0.30 | ±0.50 | ±0.70 | ±1.00 | ±0.1° |



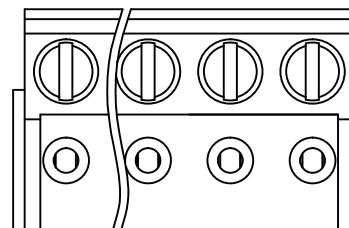
GT332K - 5.0 - XXP - X X - 00 AH

① ② ③ ④ ⑤ ⑥ ⑦

- ① Series No.
- ② Pitch
- ③ Poles
02 02Contacts
03 03Contacts
...
24 24Contacts
- ④ 1 Single Pitch
2 Double Pitch
- ⑤ Color: 1 Grey
2 Blue(Standard For AH)
3 Black
4 Green
5 Orange
6 Red
7 Transparent
8 Yellow
9 White
- ⑥ Customer Request : 00--Standard
- ⑦ AH--Standard(PBT)



A-A



| | | | | | | | | | | | | | | |
|----------------------------|--|---|-------------|-----|---|--|-------|-----|-----------|----------------------|-------|--|--|-----|
| DETACHED LISTS | Grolten 宁波冠泰电子有限公司 NINGBO GOLTEN ELECTRONICS CO., LTD. | | | | | | | | | | | | | |
| | APPD: MA_8/17/16' | PART NO. GT332K-5.0-XXP-XX-00AH | | | | | | | | | | | | |
| | CHKD: Yu_8/16/16' | | | | | | | | | | | | | |
| | DRFT: Chen_8/15/16' | | | | | | | | | | | | | |
| THIRD ANGLE PROJECTION | | <table border="1"> <tr> <td>DRAWING NO.</td> <td>REV</td> <td>1</td> </tr> <tr> <td></td> <td>SHEET</td> <td>1/1</td> </tr> <tr> <td>MM (INCH)</td> <td>DO NOT SCALE DRAWING</td> <td>SCALE</td> </tr> <tr> <td></td> <td></td> <td>1/1</td> </tr> </table> | DRAWING NO. | REV | 1 | | SHEET | 1/1 | MM (INCH) | DO NOT SCALE DRAWING | SCALE | | | 1/1 |
| DRAWING NO. | REV | 1 | | | | | | | | | | | | |
| | SHEET | 1/1 | | | | | | | | | | | | |
| MM (INCH) | DO NOT SCALE DRAWING | SCALE | | | | | | | | | | | | |
| | | 1/1 | | | | | | | | | | | | |

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