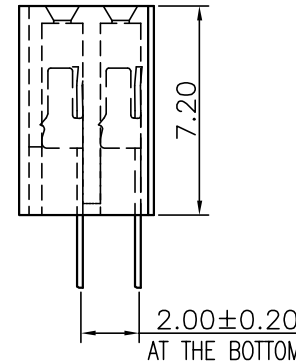
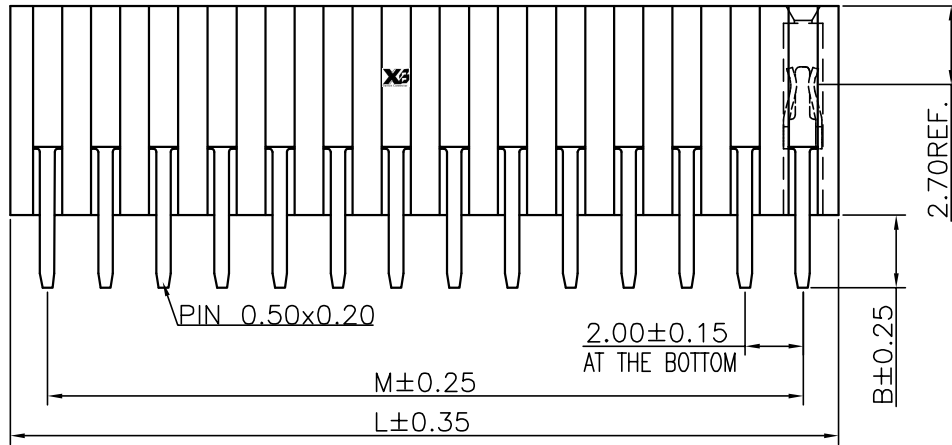
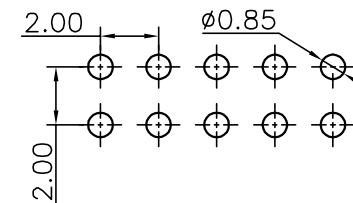


Specifications  
 Current Rating:2.0Amp  
 Insulation Resistance:1000MΩMin.  
 Dielectric Withstanding Voltage:500VAC  
 Contact Resistance:20mΩMax.  
 Operating Temperature:-40°C to +105°C  
 Materials  
 Contact Material:Phosphor Bronze  
 Insulator Material:  
 PBT(Not resistant to high temperature),  
 Nylon(High temperature resistance),  
 LCP(High temperature resistance),  
 UL 94V-0  
 All materials must meet XI BANG  
 hazardous substances control standards.



| No. of PIN/ROW | Dimension Information |       |
|----------------|-----------------------|-------|
|                | M                     | L     |
| 02             | 2.00                  | 4.50  |
| 03             | 4.00                  | 6.50  |
| 04             | 6.00                  | 8.50  |
| 05             | 8.00                  | 10.50 |
| 06             | 10.00                 | 12.50 |
| 07             | 12.00                 | 14.50 |
| 08             | 14.00                 | 16.50 |
| 09             | 16.00                 | 18.50 |
| 10             | 18.00                 | 20.50 |
| 11             | 20.00                 | 22.50 |
| 12             | 22.00                 | 24.50 |
| 13             | 24.00                 | 26.50 |
| 14             | 26.00                 | 28.50 |
| 15             | 28.00                 | 30.50 |
| 16             | 30.00                 | 32.50 |
| 17             | 32.00                 | 34.50 |
| 18             | 34.00                 | 36.50 |
| 19             | 36.00                 | 38.50 |
| 20             | 38.00                 | 40.50 |
| 21             | 40.00                 | 42.50 |
| 22             | 42.00                 | 44.50 |
| 23             | 44.00                 | 46.50 |
| 24             | 46.00                 | 48.50 |
| 25             | 48.00                 | 50.50 |
| 26             | 50.00                 | 52.50 |
| 27             | 52.00                 | 54.50 |
| 28             | 54.00                 | 56.50 |
| 29             | 56.00                 | 58.50 |
| 30             | 58.00                 | 60.50 |
| 31             | 60.00                 | 62.50 |
| 32             | 62.00                 | 64.50 |
| 33             | 64.00                 | 66.50 |
| 34             | 66.00                 | 68.50 |
| 35             | 68.00                 | 70.50 |
| 36             | 70.00                 | 72.50 |
| 37             | 72.00                 | 74.50 |
| 38             | 74.00                 | 76.50 |
| 39             | 76.00                 | 78.50 |
| 40             | 78.00                 | 80.50 |

Recommended P.C.Board  
 Layout  
 (Tolerance:±0.05)



### Ordering Information

203 - XX XX A XXX X 1 S X

Plastic specifications  
 1=Single row  
 2=Dual row  
 3=Tripe row  
 4=Quadruple

Water code

No. of Pins per Row  
 02~40

Positioning column information  
 A=No locating post  
 B=Round post  
 C=Square post

Pin length  
 See the drawing

Plating code  
 01=Tin  
 02=Gold Flash  
 05=Gold Flash/Tin  
 22=Matte Tin

Insulator Material  
 A=PBT  
 R=Nylon(Halogen Free)  
 C=LCP

Color  
 1=Black  
 2=White  
 3=Yellow  
 E=Beige

Contact Material  
 A/S/K/T=Phosphor Bronze

Packing code  
 A=Box  
 B=Tray  
 C=Tube  
 D=Tape&Reel

**东莞市溪榜电子有限公司**  
 DONG GUAN XI BANG ELECTRONICS CO., LTD.

| GENERAL TOLERANCE |           |
|-------------------|-----------|
| X.*±5.0°          | X.±0.30   |
| .X*±3.0°          | .X±0.25   |
| .XX*±2.0°         | .XX±0.15  |
| .XXX*±1.0°        | .XXX±0.10 |

|            |       |
|------------|-------|
| DESIGNED:  | DATE: |
| CHECKED:   | DATE: |
| CO SIGNED: | DATE: |
| APPROVED:  | DATE: |

|          |                |
|----------|----------------|
| DWG. NO. | XB-PM-A-20-203 |
| PART NO. |                |

|        |  |
|--------|--|
| TITLE: | 2.00 FEMALE HEADER<br>DUAL ROWS DIP TYPE<br>BASE 7.20H |
|        |  |

|         |          |            |           |
|---------|----------|------------|-----------|
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|---------|----------|------------|-----------|