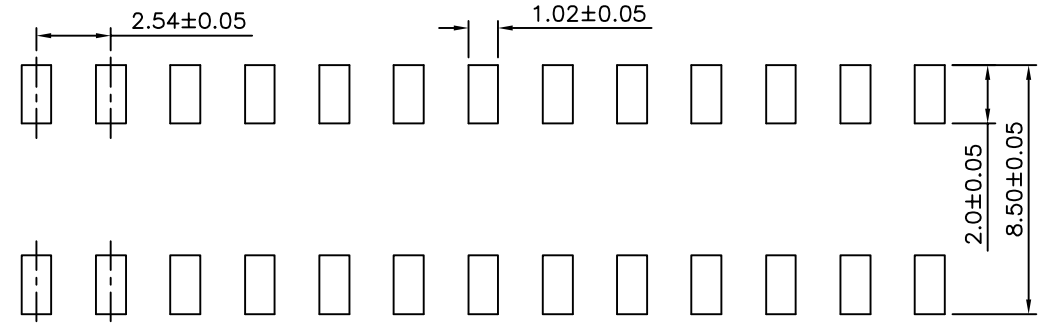
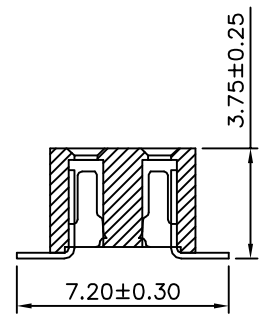
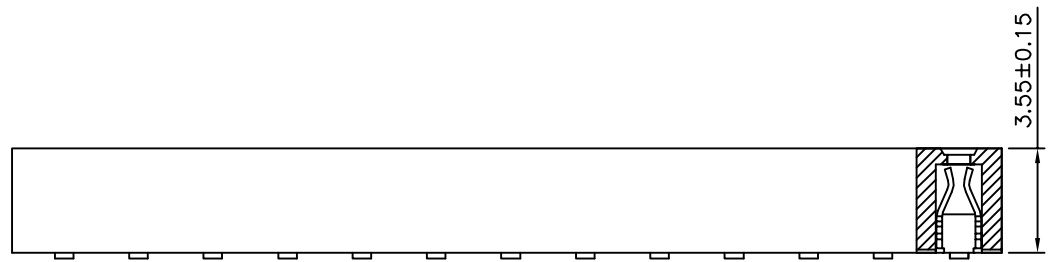
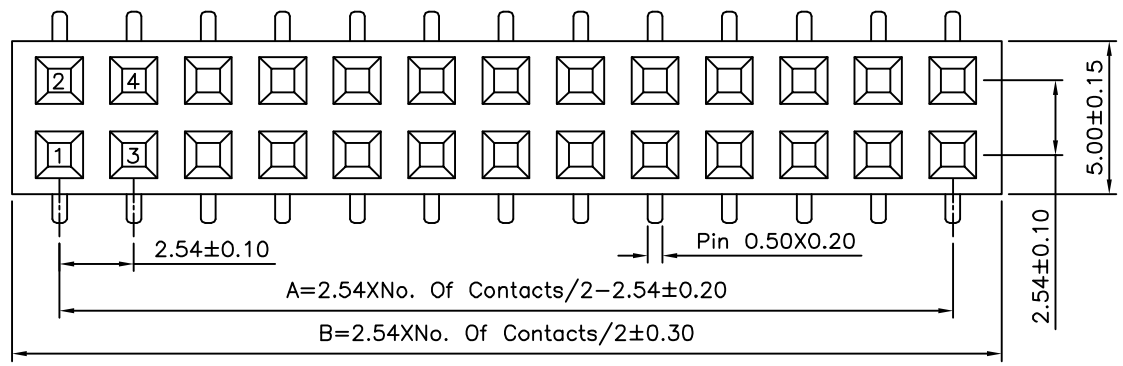


**SPECIFICATION**

Current Rating:1.5 Amp  
 Withstand Voltage:500V AC/Minute  
 Contact Resistance:20 Milliohms Max.  
 Insulation Resistance:1000 Megaohms Min.  
 Operation Temperature:-40°C~+105°C  
 Insulator:PA6T+30%G.F.(UL94V-0),Black  
 Contact:Phosphor Bronze,Gold Flash Over Nickel  
 RoHS Compliant



Recommended P.C.B. Layout  
 (PCB Board Tolerance±0.05)



| Pin | A     | B     | Pin | A     | B      |
|-----|-------|-------|-----|-------|--------|
| 04  | 2.54  | 5.08  | 44  | 53.34 | 55.88  |
| 06  | 5.08  | 7.62  | 46  | 55.88 | 58.42  |
| 08  | 7.62  | 10.16 | 48  | 58.42 | 60.96  |
| 10  | 10.16 | 12.70 | 50  | 60.96 | 63.50  |
| 12  | 12.70 | 15.24 | 52  | 63.50 | 66.04  |
| 14  | 15.24 | 17.78 | 54  | 66.04 | 68.58  |
| 16  | 17.78 | 20.32 | 56  | 68.58 | 71.12  |
| 18  | 20.32 | 22.86 | 58  | 71.12 | 73.66  |
| 20  | 22.86 | 25.40 | 60  | 73.68 | 76.20  |
| 22  | 25.40 | 27.94 | 62  | 76.20 | 78.74  |
| 24  | 27.94 | 30.48 | 64  | 78.74 | 81.28  |
| 26  | 30.48 | 33.02 | 66  | 81.28 | 83.82  |
| 28  | 33.02 | 35.56 | 68  | 83.82 | 86.36  |
| 30  | 35.56 | 38.10 | 70  | 86.36 | 88.90  |
| 32  | 38.10 | 40.64 | 72  | 88.90 | 91.44  |
| 34  | 40.64 | 43.18 | 74  | 91.44 | 93.98  |
| 36  | 43.18 | 45.72 | 76  | 93.98 | 96.52  |
| 38  | 45.72 | 48.26 | 78  | 96.52 | 99.06  |
| 40  | 48.26 | 50.80 | 80  | 99.06 | 101.60 |
| 42  | 50.80 | 53.34 |     |       |        |

**4UCON** 元化興業股份有限公司  
 4UCON TECHNOLOGY INC.

|             |      |                |    |  |
|-------------|------|----------------|----|--|
| DRAWING No. |      | APPROVED BY    |    | UNLESS OTHERWISE SPECIFIED TOLERANCES ARE<br>.X ±0.30<br>.XX ±0.20<br>ANG. |
| 13139       |      | MEI            |    |  |
|             |      | CHECKED BY HZF |    |  |
|             |      | DRAWING BY CYP |    |  |
| SCALE       | NONE | REV.           | A0 | UNIT mm  |

|         |             |     |            |
|---------|-------------|-----|------------|
| △ A0    | NEW RELEASE | HZF | 11/07/2015 |
| NO.REV. | REVISIONS   | CHK | DATE       |