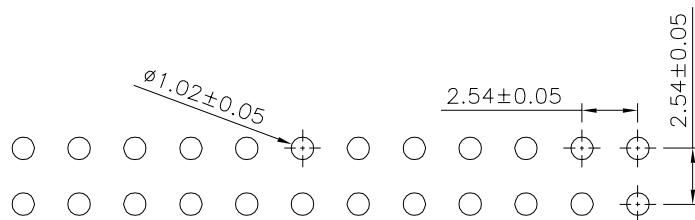
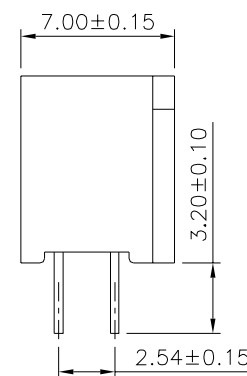
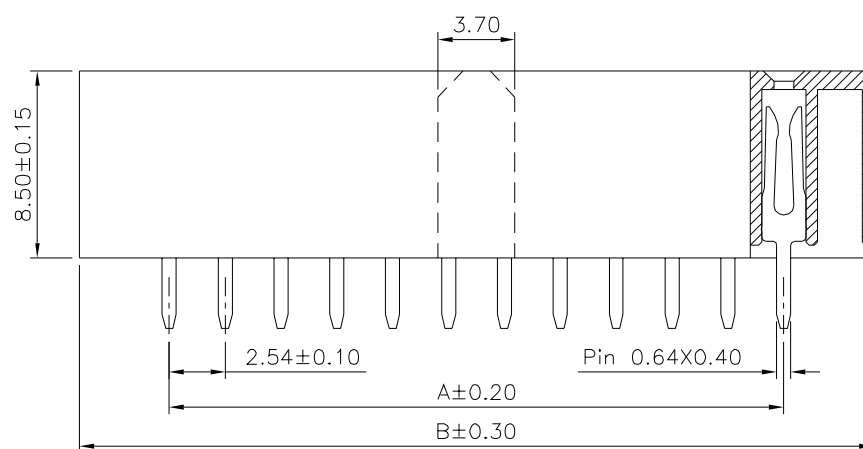
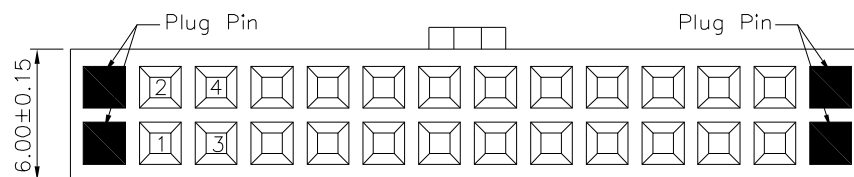


# SPECIFICATION

Current Rating:3 Amp  
 ⚠ Withstand Voltage:1000V AC/Minute  
 Contact Resistance:20 Milliohms Max.  
 Insulation Resistance:1000 Megaohms Min.  
 Operation Temperature:-40°C~+105°C  
 Contact:Brass,Gold Flash Over Nickel  
 Insulator:PA6T+30%G.F.(UL94V-0),Black  
 RoHS Compliant



Recommended P.C.B. Layout



| Pin | A     | B     | Pin | A     | B      |
|-----|-------|-------|-----|-------|--------|
| 02  | —     | 7.82  | 40  | 48.26 | 56.08  |
| 04  | 2.54  | 10.36 | 42  | 50.80 | 58.62  |
| 06  | 5.08  | 12.90 | 44  | 53.34 | 61.16  |
| 08  | 7.62  | 15.44 | 46  | 55.88 | 63.70  |
| 10  | 10.16 | 17.98 | 48  | 58.42 | 66.24  |
| 12  | 12.70 | 20.52 | 50  | 60.96 | 68.78  |
| 14  | 15.24 | 23.06 | 52  | 63.50 | 71.32  |
| 16  | 17.78 | 25.60 | 54  | 66.04 | 73.86  |
| 18  | 20.32 | 28.14 | 56  | 68.58 | 76.40  |
| 20  | 22.86 | 30.68 | 58  | 71.12 | 78.94  |
| 22  | 25.40 | 33.22 | 60  | 73.66 | 81.48  |
| 24  | 27.94 | 35.76 | 62  | 76.20 | 84.02  |
| 26  | 30.48 | 38.30 | 64  | 78.74 | 86.56  |
| 28  | 33.02 | 40.84 | 66  | 81.28 | 89.10  |
| 30  | 35.56 | 43.38 | 68  | 83.82 | 91.64  |
| 32  | 38.10 | 45.92 | 70  | 86.36 | 94.18  |
| 34  | 40.64 | 48.46 | 72  | 88.90 | 96.72  |
| 36  | 43.18 | 51.00 | 74  | 91.44 | 99.26  |
| 38  | 45.72 | 53.54 | 76  | 93.98 | 101.80 |

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

DRAWING No.

13969

SCALE

NONE

APPROVED BY

MEI

CHECKED BY

HZF

DRAWING BY

HAO

REV.

A1

UNLESS OTHERWISE  
 SPECIFIED  
 TOLERANCES ARE  
 .X ±0.30  
 .XX ±0.20  
 ANG.

UNIT  
 mm



|          |           |             |     |            |
|----------|-----------|-------------|-----|------------|
|          |           |             |     |            |
|          |           |             |     |            |
|          |           |             |     |            |
| ⚠        | A1        | Modify Data | HZF | 12/26/2015 |
| ⚠        | A0        | NEW RELEASE | HZF | 01/31/2015 |
| NO. REV. | REVISIONS |             | CHK | DATE       |