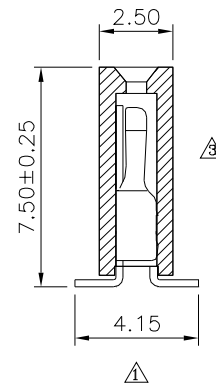
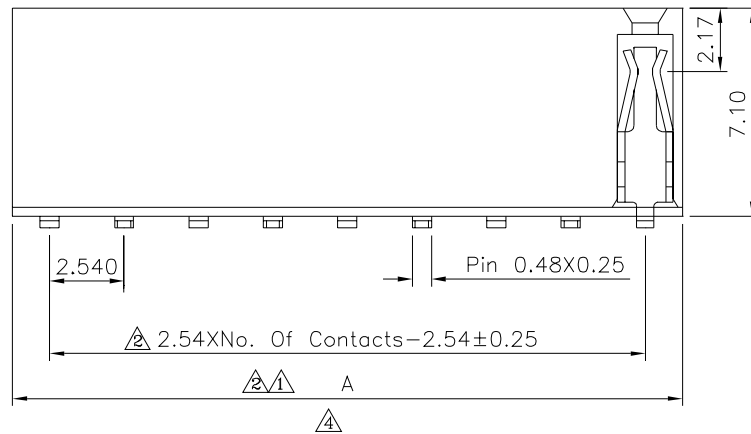
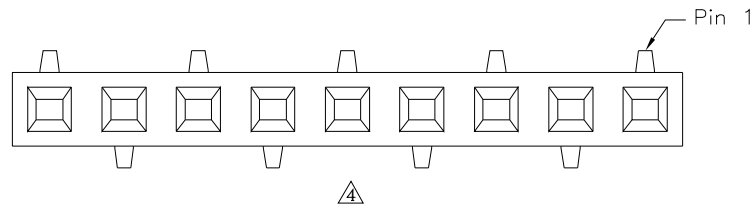


Recommended P.C.B Layout



# SPECIFICATION

Current Rating:3 Amp  
 Dielectric Withstanding:600V AC/DC  
 Insulation Resistance:1000 Megaohms Min.  
 Contact Resistance:20 Milliohms Max.  
 Operation Temperature:-40°C~+105°C  
 ⚠ Contact:Phosphor Bronze,Gold Flash Over Nickel  
 Insulator:PA6T(UL94V-0),Black  
 RoHS Compliant

| Pin | A     | Pin | A      |
|-----|-------|-----|--------|
| 02  | 5.08  | 22  | 56.38  |
| 03  | 7.62  | 23  | 58.92  |
| 04  | 10.66 | 24  | 61.46  |
| 05  | 13.20 | 25  | 64.00  |
| 06  | 15.74 | 26  | 66.54  |
| 07  | 18.28 | 27  | 69.08  |
| 08  | 20.82 | 28  | 71.62  |
| 09  | 23.36 | 29  | 74.16  |
| 10  | 25.90 | 30  | 76.70  |
| 11  | 28.44 | 31  | 79.24  |
| 12  | 30.98 | 32  | 81.78  |
| 13  | 33.52 | 33  | 84.32  |
| 14  | 36.06 | 34  | 86.86  |
| 15  | 38.60 | 35  | 89.40  |
| 16  | 41.14 | 36  | 91.94  |
| 17  | 43.68 | 37  | 94.48  |
| 18  | 46.22 | 38  | 97.02  |
| 19  | 48.76 | 39  | 99.56  |
| 20  | 51.30 | 40  | 102.10 |
| 21  | 53.84 |     |        |

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

DRAWING No. ⚠

06690

SCALE NONE

APPROVED BY MEI

CHECKED BY HZF

DRAWING BY CYP

REV. A4

UNLESS OTHERWISE SPECIFIED TOLERANCES ARE  
 X. ±0.50  
 .X ±0.35  
 .XX ±0.25  
 .XXX ±0.05

UNIT mm

| NO. | REV. | REVISIONS   | CHK  | DATE       |
|-----|------|-------------|------|------------|
| ⚠   | A4   | Modify Data | HZF  | 04/24/2020 |
| ⚠   | A3   | Modify Data | HZF  | 08/17/2010 |
| ⚠   | A2   | Modify Data | HZF  | 01/06/2010 |
| ⚠   | A1   | Modify Data | HZF  | 12/22/2009 |
| ⚠   | A0   | NEW RELEASE | SHIN | 08/14/2006 |