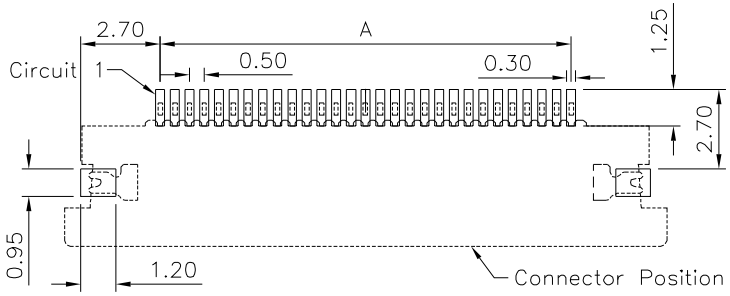
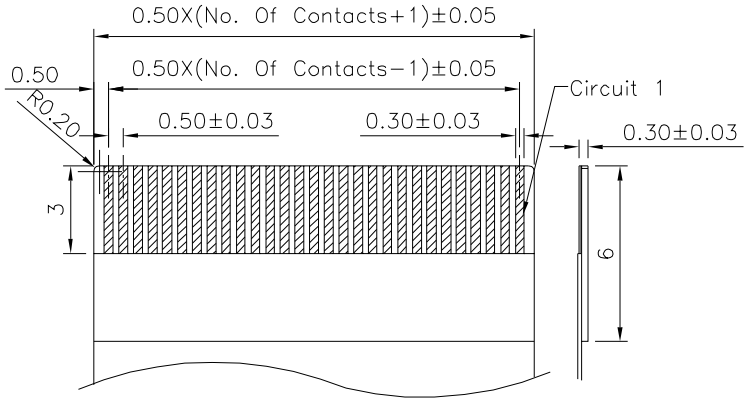
| File No. | 761JC19805 | SHEET | 1/1 |
|---|---|---|---|



Recommended P.C.B. Layout



Recommended FFC/FPC Dimension

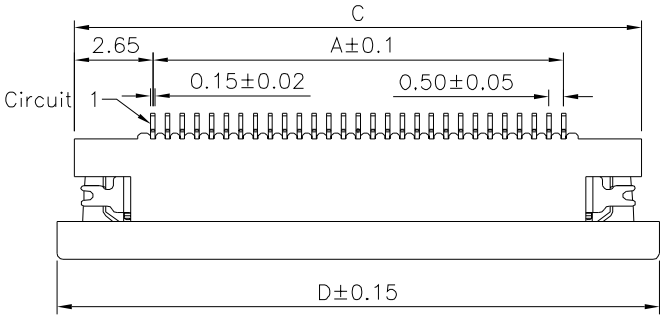
SPECIFICATION

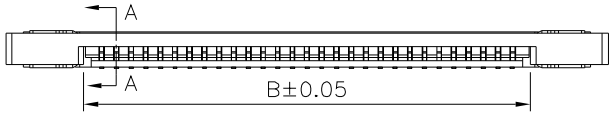
1.Material&Finish
Housing:LCP(UL94V−0),Nature
Cover:LCP(UL94V−0),Black
Contact:Bronze,Tin Plated Over Nickel
Leg:Bronze,Tin Plated Over Nickel

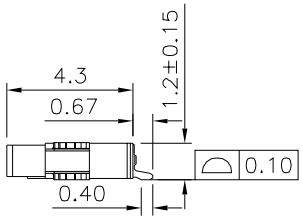
2.Electrical Characteristics
Voltage Rating:50V AC/DC
Current Rating:0.5A AC/DC

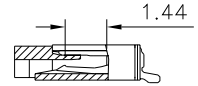
3.Environmental Characteristics
Temperature Range:−25°C~+85°C

4.RoHS Compliant

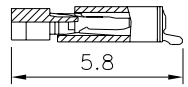


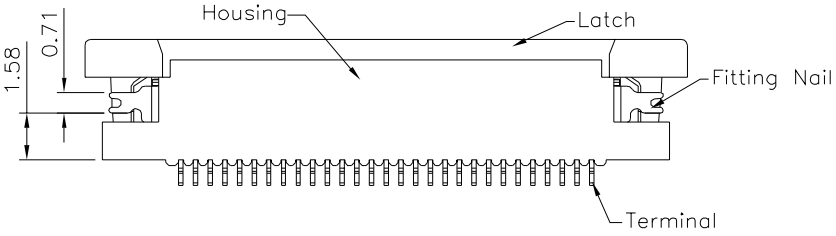



Section A−A



Section A−A




| Pin | A | B | C | D | Pin | A | B | C | D |
|---|---|---|---|---|---|---|---|---|---|
| *4 | 1.50 | 2.60 | 6.80 | 8.00 | *33 | 16.00 | 17.10 | 21.30 | 22.50 |
| 5 | 2.00 | 3.10 | 7.30 | 8.50 | *34 | 16.50 | 17.60 | 21.80 | 23.00 |
| *6 | 2.50 | 3.60 | 7.80 | 9.00 | 35 | 17.00 | 18.10 | 22.30 | 23.50 |
| 7 | 3.00 | 4.10 | 8.30 | 9.50 | *36 | 17.50 | 18.60 | 22.80 | 24.00 |
| *8 | 3.50 | 4.60 | 8.80 | 10.00 | 37 | 18.00 | 19.10 | 23.30 | 24.50 |
| *9 | 4.00 | 5.10 | 9.30 | 10.50 | 38 | 18.50 | 19.60 | 23.80 | 25.00 |
| *10 | 4.50 | 5.60 | 9.80 | 11.00 | 39 | 19.00 | 20.10 | 24.30 | 25.50 |
| 11 | 5.00 | 6.10 | 10.30 | 11.50 | *40 | 19.50 | 20.60 | 24.80 | 26.00 |
| *12 | 5.50 | 6.60 | 10.80 | 12.00 | 41 | 20.00 | 21.10 | 25.30 | 26.50 |
| *13 | 6.00 | 7.10 | 11.30 | 12.50 | 42 | 20.50 | 21.60 | 25.80 | 27.00 |
| 14 | 6.50 | 7.60 | 11.80 | 13.00 | 43 | 21.00 | 22.10 | 26.30 | 27.50 |
| 15 | 7.00 | 8.10 | 12.30 | 13.50 | 44 | 21.50 | 22.60 | 26.80 | 28.00 |
| *16 | 7.50 | 8.60 | 12.80 | 14.00 | *45 | 22.00 | 23.10 | 27.30 | 28.50 |
| *17 | 8.00 | 9.10 | 13.30 | 14.50 | 46 | 22.50 | 23.60 | 27.80 | 29.00 |
| 18 | 8.50 | 9.60 | 13.80 | 15.00 | 47 | 23.00 | 24.10 | 28.30 | 29.50 |
| 19 | 9.00 | 10.10 | 14.30 | 15.50 | 48 | 23.50 | 24.60 | 28.80 | 30.00 |
| *20 | 9.50 | 10.60 | 14.80 | 16.00 | 49 | 24.00 | 25.10 | 29.30 | 30.50 |
| 21 | 10.00 | 11.10 | 15.30 | 16.50 | *50 | 24.50 | 25.60 | 29.80 | 31.00 |
| *22 | 10.50 | 11.60 | 15.80 | 17.00 | 51 | 25.00 | 26.10 | 30.30 | 31.50 |
| 23 | 11.00 | 12.10 | 16.30 | 17.50 | *52 | 25.50 | 26.60 | 30.80 | 32.00 |
| *24 | 11.50 | 12.60 | 16.80 | 18.00 | 53 | 26.00 | 27.10 | 31.30 | 32.50 |
| *25 | 12.00 | 13.10 | 17.30 | 18.50 | *54 | 26.50 | 27.60 | 31.80 | 33.00 |
| *26 | 12.50 | 13.60 | 17.80 | 19.00 | 55 | 27.00 | 28.10 | 32.30 | 33.50 |
| 27 | 13.00 | 14.10 | 18.30 | 19.50 | 56 | 27.50 | 28.60 | 32.80 | 34.00 |
| 28 | 13.50 | 14.60 | 18.80 | 20.00 | 57 | 28.00 | 29.10 | 33.30 | 34.50 |
| 29 | 14.00 | 15.10 | 19.30 | 20.50 | 58 | 28.50 | 29.60 | 33.80 | 35.00 |
| *30 | 14.50 | 15.60 | 19.80 | 21.00 | 59 | 29.00 | 30.10 | 34.30 | 35.50 |
| 31 | 15.00 | 16.10 | 20.30 | 21.50 | *60 | 29.50 | 30.60 | 34.80 | 36.00 |
| 32 | 15.50 | 16.60 | 20.80 | 22.00 | | | | | |

The Mark Of "*" Are Tooled Already

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

| DRAWING No. | APPROVED BY | UNLESS OTHERWISE SPECIFIED TOLERANCES ARE |
|---|---|---|
| 22754 | MEI | X. ±0.5 |
| | CHECKED BY HZF | .X ±0.25 |
| | DRAWING BY CYP | .XX ±0.15 |
| | | .XXX ±0.1 |
| | | ANG. ±2° |
| SCALE NONE | REV. A0 | UNIT mm |

| NO. | REV. | REVISIONS | CHK | DATE |
|---|---|---|---|---|
| △0 | A0 | NEW RELEASE | HZF | 09/19/2018 |