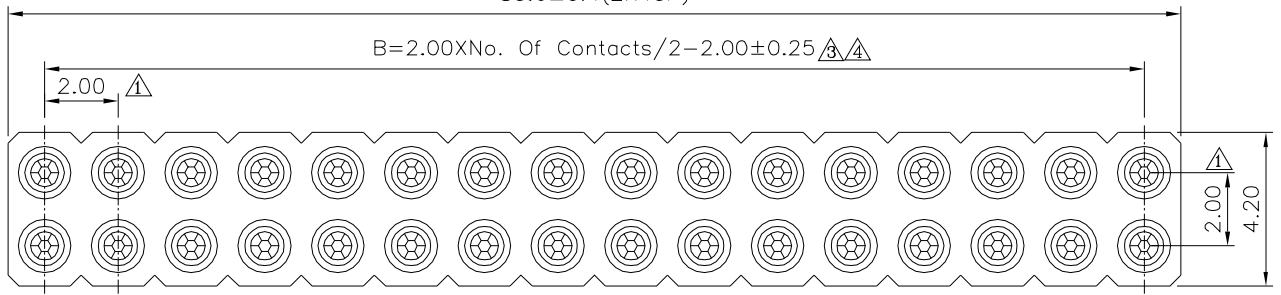


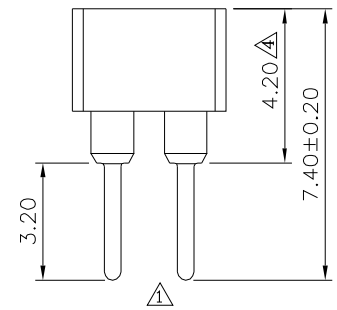
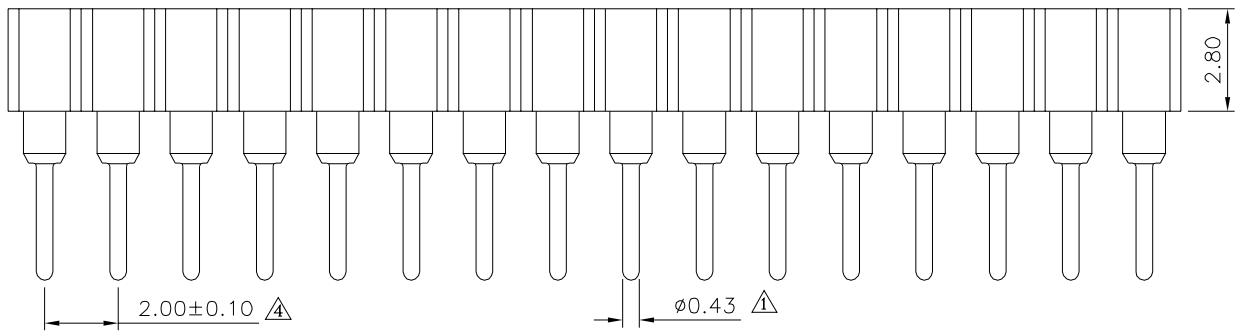
△ Recommended P.C.B. Layout
(PCB Board Tolerance ±0.05)

A = 2.00 * No. of Contacts / 2 ± 0.40 (2X2 ~ 2X39P)
80.6 ± 0.4 (2X40P) △



△△ SPECIFICATION

- △ Current Rating: 3 Amps/Contact Max.
- Contact Resistance: 20 Milliohms/Contact Max.
- Insulation Resistance: 1000 Megaohms Min.
- Operation Voltage: 60V AC/DC
- Average Insertion Force With Steel Pin Of $\phi 0.43\text{mm}$: <100gf
- Average Withdrawal Force With Steel Pin Of $\phi 0.43\text{mm}$: >10gf Min.
- Operation Temperature: -40°C ~ +105°C
- Pin (Outer Sleeve): Brass, Tin Plated Over Nickel
- Clip (Contact 6 Finger): Beryllium Copper Gold Plated Over Nickel
- Insulator (Housing): PPS (UL94V-0), Black
- RoHS Compliant



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

DRAWING No. △
07751

APPROVED BY EMILY
CHECKED BY HZF
DRAWING BY WSS
SCALE NONE REV. A4

UNLESS OTHERWISE SPECIFIED TOLERANCES ARE
X ±0.50
XX ±0.38
XXX ±0.25
ANG. ±5°

| | | | |
|----------|-------------|-------|------------|
| △ A4 | Modify Data | HZF | 12/29/2022 |
| △ A3 | Modify Data | HZF | 03/24/2011 |
| △ A2 | Modify Data | HZF | 03/28/2009 |
| △ A1 | Modify Data | HZF | 01/09/2009 |
| △ A0 | NEW RELEASE | BECKY | 07/11/2005 |
| NO. REV. | REVISIONS | CHK | DATE |