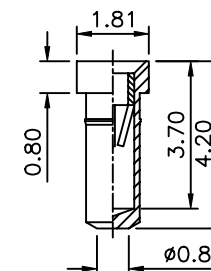
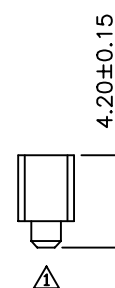
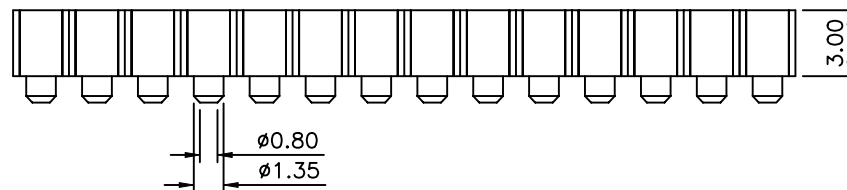
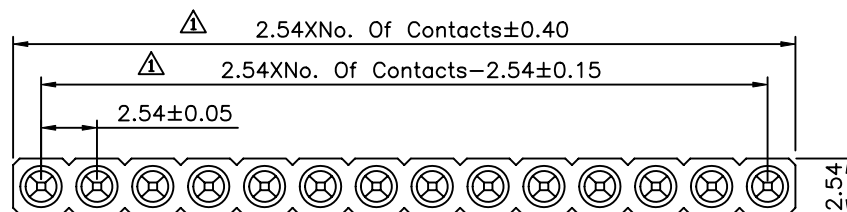




△ Recommended P.C.B. Layout



Pin Expatiate

△ SPECIFICATION

Current Rating: 3Amps/Contact Max.
 Contact Resistance: 4 Milliohms/Contact Max.
 Insulation Resistance: 1000 Megaohms Min. At 100V
 Operation Voltage: 60V AC/DC
 Average Insertion Force With Steel Pin Of $\phi 0.43\text{mm}$: <250g
 Average Withdrawal Force With Steel Pin Of $\phi 0.43\text{mm}$: >90g Min.
 Mechanical Life Cycle: 200 Min.
 Operation Temperature: Gold Plated: $-55^{\circ}\text{C} \sim +105^{\circ}\text{C}$
 Tin Plated: $-40^{\circ}\text{C} \sim +105^{\circ}\text{C}$
 Soldering Temperature: $+260^{\circ}\text{C}$, 10s Max.
 Pin (Outer Sleeve): Brass, Machined CuZn38Pb2
 Tin Plated Over Nickel
 Clip (Contact 4 Finger): Beryllium Copper, Heat Treated
 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.

10313

APPROVED BY

MEI

CHECKED BY

HZF

DRAWING BY

QQJ

UNLESS OTHERWISE
 SPECIFIED
 TOLERANCES ARE

X. ± 0.35
 .X ± 0.20
 .XX ± 0.15
 .XXX ± 0.05
 ANG. $\pm 5^{\circ}$

SCALE

NONE

REV.

A1

UNIT
 mm



NO. REV.

A1 Modify Data

HZF

01/14/2010

A0 NEW RELEASE

HZF

06/20/2009

REVISIONS

CHK

DATE