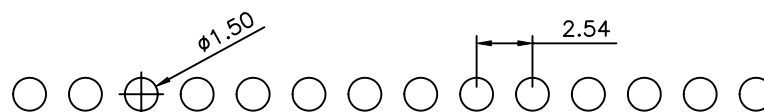
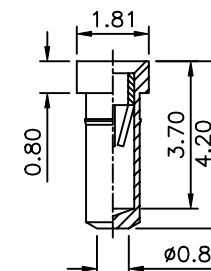
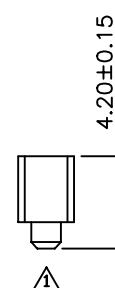
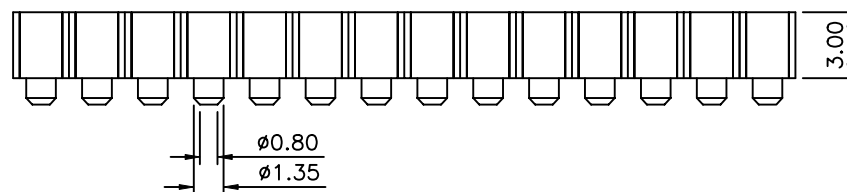
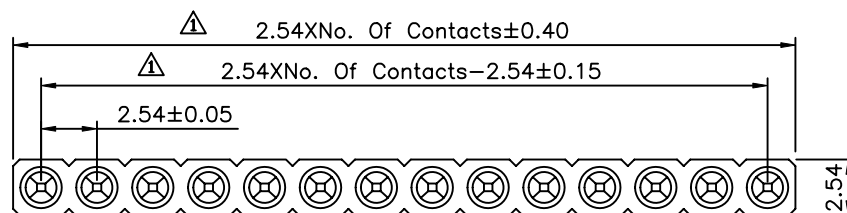


## △ SPECIFICATION

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



△ Recommended P.C.B. Layout



Pin Expatiate

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

DRAWING No.

10308

APPROVED BY

MEI

CHECKED BY

HZF

DRAWING BY

QQJ

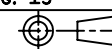
UNLESS OTHERWISE  
SPECIFIED  
TOLERANCES ARE  
X.  $\pm 0.35$   
.X  $\pm 0.20$   
.XX  $\pm 0.15$   
.XXX  $\pm 0.05$   
ANG.  $\pm 5^{\circ}$

SCALE

NONE

REV.

A1

UNIT  
mm

NO. REV.

A1 Modify Data

A0 NEW RELEASE

REVISIONS

HZF

HZF

CHK

01/14/2010

06/20/2009

DATE