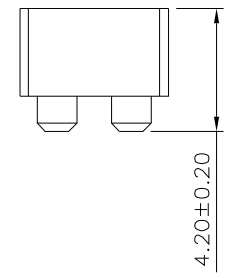
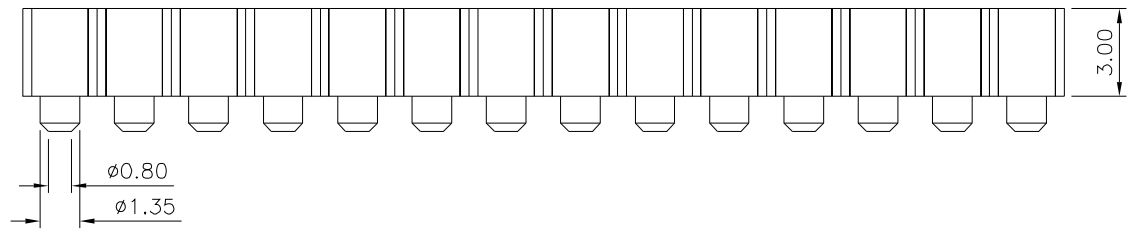
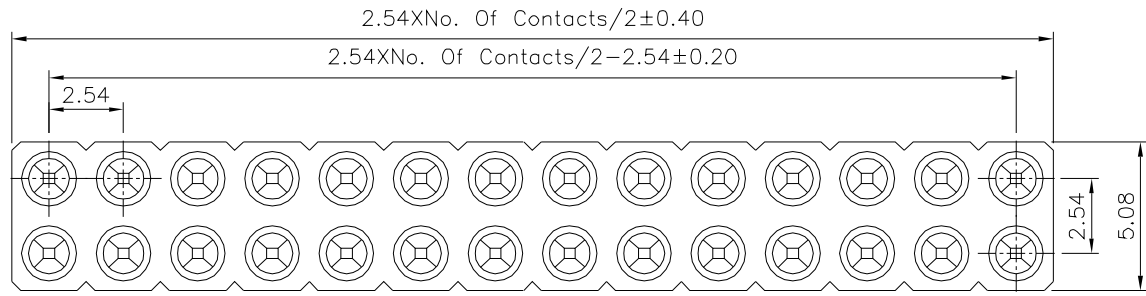


Recommended P.C.B. Layout

SPECIFICATION

Current Rating: 3 Amps/Contact Max.
 Contact Resistance: 4 Milliohms Max./Contact
 Insulation Resistance: 1000 Megaohms Min. At 100V
 Operating 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.
 Operation Temperature: Gold Plated: $-55^{\circ}\text{C}\sim+105^{\circ}\text{C}$
 Tin Plated: $-40^{\circ}\text{C}\sim+105^{\circ}\text{C}$
 Pin(Outer Sleeve): Brass, Tin Plated Over Nickel
 Clip(Contact 4 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.		APPROVED BY	
21690		MEI	
		CHECKED BY	
		HZF	
DRAWING BY		CYP	
SCALE	NONE	REV.	A0

UNLESS OTHERWISE SPECIFIED TOLERANCES ARE
 X. ±0.50
 .X ±0.30
 .XX ±0.20
 .XXX ±0.10
 ANG. ±5°

UNIT	mm	NO. REV.		A0 NEW RELEASE		CHK	DATE
		REVISIONS		HZF		02/06/2019	