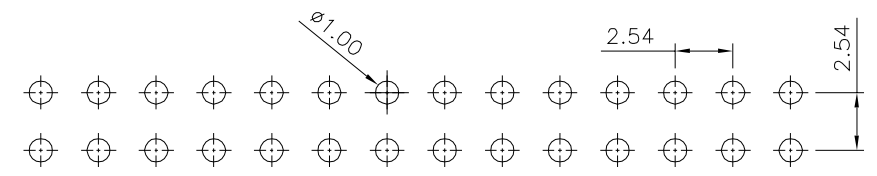
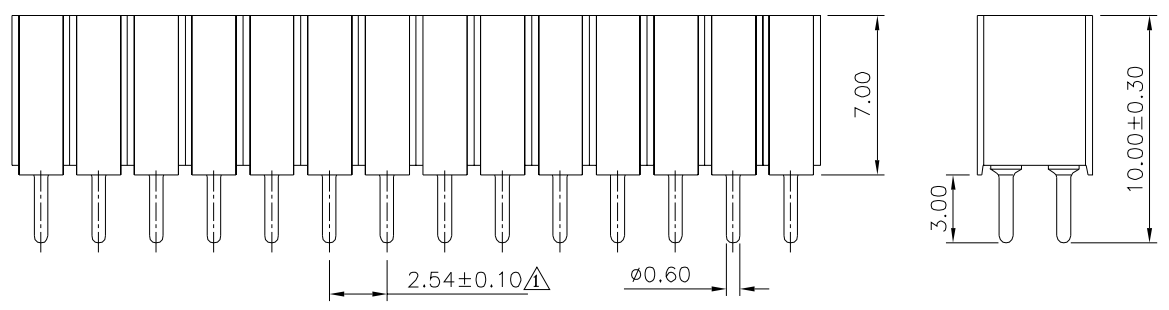
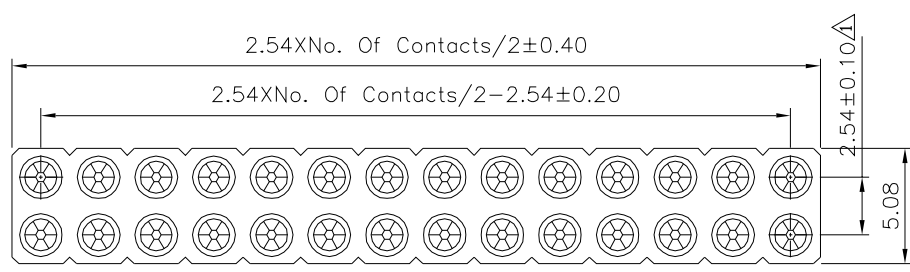


SPECIFICATION

Current Rating: 3 Amp/Contact Max.
 Operation Voltage: 60V AC/DC
 Contact Resistance: 4 Milliohms/Contacts Max.
 Insulation Resistance: 1000 Megohms Min. At 100V
 ⚠️ Withstanding Voltage: 500V AC/Minute
 Housing: PPS(UL94V-0), Black
 Pin(Out Sleeve): Brass, Tin Plated Over Nickel
 Clip(Contact 6 Finger): Beryllium Copper
 Gold Flash Over Nickel
 Durability: 200 Cycles Min.
 ⚠️ Average Insertion Force With Steel
 Pin Of $\phi 0.66\text{mm}$: <250g
 Average Withdrawal Force With Steel
 Pin Of $\phi 0.66\text{mm}$: >25g Min.
 Operation Temperature: Gold Plated: -55°C To +105°C
 Tin Plated: -40°C To +105°C
 RoHS Compliant



Recommended P.C.B. Layout
 ⚠️ Tolerance ± 0.05



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

DRAWING No.		APPROVED BY		UNLESS OTHERWISE SPECIFIED TOLERANCES ARE X. ± 0.50 .X ± 0.30 .XX ± 0.20 .XXX ± 0.10 ANG. $\pm 5^\circ$
11235		EMILY		
		CHECKED BY		
		HZF		
		DRAWING BY		
		SAN		
SCALE	NONE	REV.	A1	UNIT
				mm

NO.	REV.	REVISIONS	CHK	DATE
⚠️ A1		Modify Data	HZF	05/22/2021
⚠️ A0		NEW RELEASE	HZF	09/14/2013