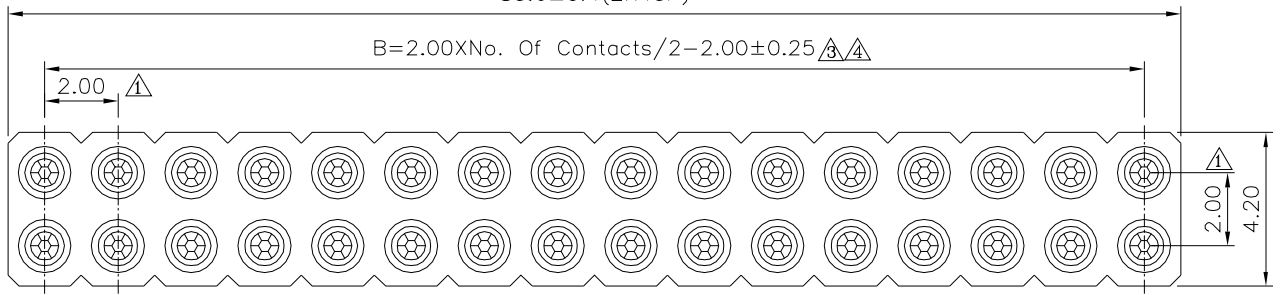


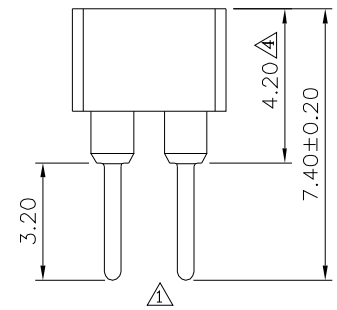
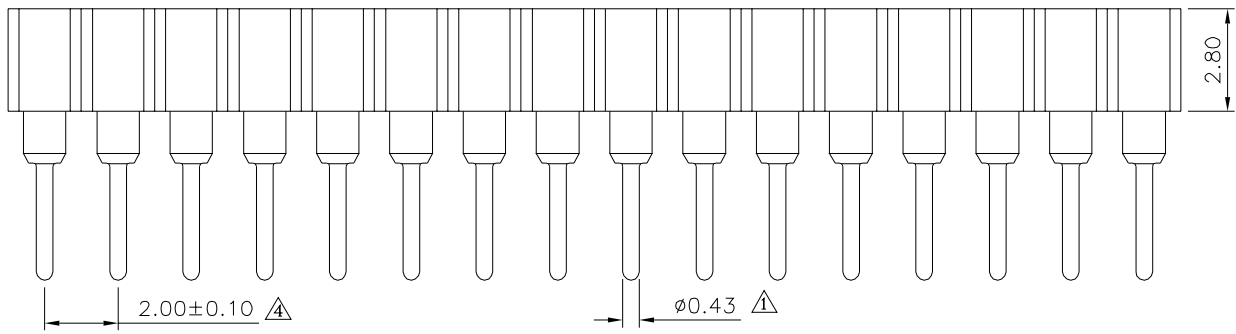
△ Recommended P.C.B. Layout
(PCB Board Tolerance ± 0.05)

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



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4UCON TECHNOLOGY INC.

DRAWING No. △		APPROVED BY		UNLESS OTHERWISE SPECIFIED TOLERANCES ARE X.X ± 0.50 X.XX ± 0.38 X.XXX ± 0.25 ANG. ± 5°	△ A4	Modify Data	HZF	12/29/2022
07742		EMILY			△ A3	Modify Data	HZF	03/24/2011
		CHECKED BY			△ A2	Modify Data	HZF	03/28/2009
		HZF		△ A1	Modify Data	HZF	01/09/2009	
		DRAWING BY		△ A0	NEW RELEASE	BECKY	07/11/2005	
		WSS		NO. REV.	REVISIONS	CHK	DATE	
SCALE	NONE	REV.	A4	UNIT	mm			

