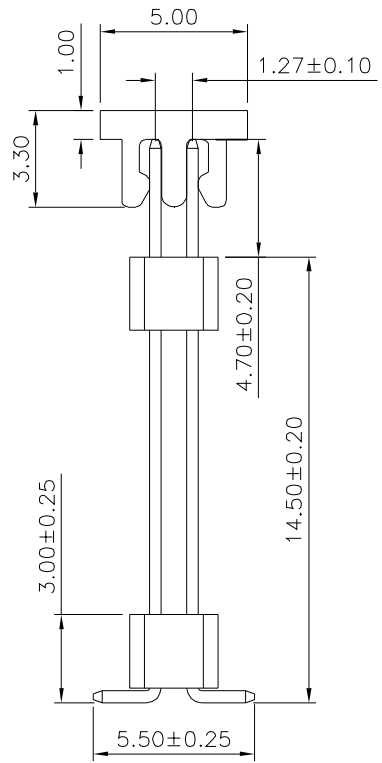
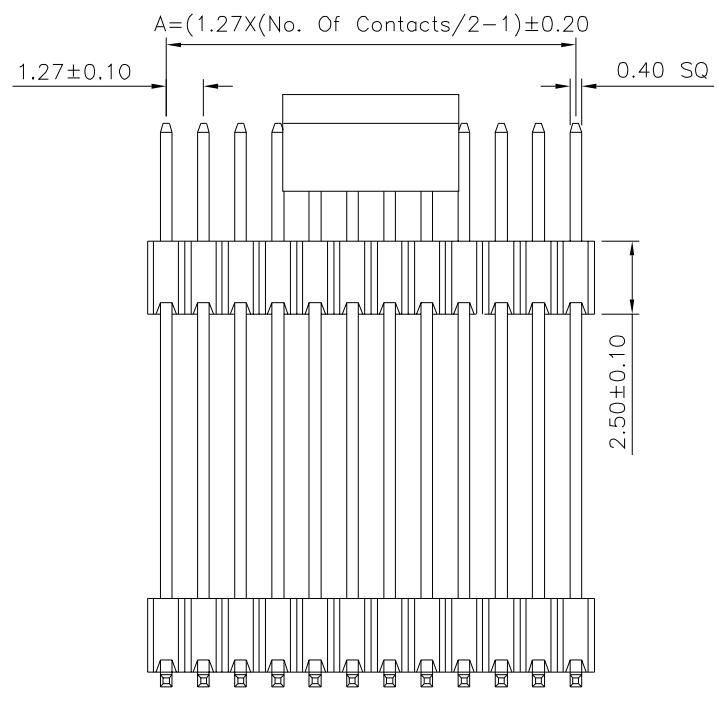


Recommended P.C.B. Layout  
(PCB Board Tolerance ± 0.05)

**SPECIFICATION**

Current Rating: 1 Amp  
 Contact Resistance: 20 Milliohms Max.  
 Insulation Resistance: 1000 Megohms Min.  
 Dielectric Withstand: 500V AC/Minute  
 Operating Temperature: -40°C ~ +105°C  
 Housing: PA6T+30%G.F.(UL94V-0), Black  
 Contact: Brass, Gold Flash Over Nickel  
 RoHS Compliant



Pin	A	B	Pin	A	B
04	1.27	2.54	54	33.02	34.29
06	2.54	3.81	56	34.29	35.56
08	3.81	5.08	58	35.56	36.83
10	5.08	6.35	60	36.83	38.10
12	6.35	7.62	62	38.10	39.37
14	7.62	8.89	64	39.37	40.64
16	8.89	10.16	66	40.64	41.91
18	10.16	11.43	68	41.91	43.18
20	11.43	12.70	70	43.18	44.45
22	12.70	13.97	72	44.45	45.72
24	13.97	15.24	74	45.72	46.99
26	15.24	16.51	76	46.99	48.26
28	16.51	17.78	78	48.26	49.53
30	17.78	19.05	80	49.53	50.80
32	19.05	20.32	82	50.80	52.07
34	20.32	21.59	84	52.07	53.34
36	21.59	22.86	86	53.34	54.61
38	22.86	24.13	88	54.61	55.88
40	24.13	25.40	90	55.88	57.15
42	25.40	26.67	92	57.15	58.42
44	26.67	27.94	94	58.42	59.69
46	27.94	29.21	96	59.69	60.96
48	29.21	30.48	98	60.96	62.23
50	30.48	31.75	100	62.23	63.50
52	31.75	33.02			

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

DRAWING No.		APPROVED BY		UNLESS OTHERWISE SPECIFIED TOLERANCES ARE .X ± 0.30 .XX ± 0.20
22231		MEI		
		CHECKED BY		
		HZF		
DRAWING BY		CYP		UNIT mm
SCALE	NONE	REV.	A0	

△ A0	NEW RELEASE	HZF	07/29/2021
NO. REV.	REVISIONS	CHK	DATE