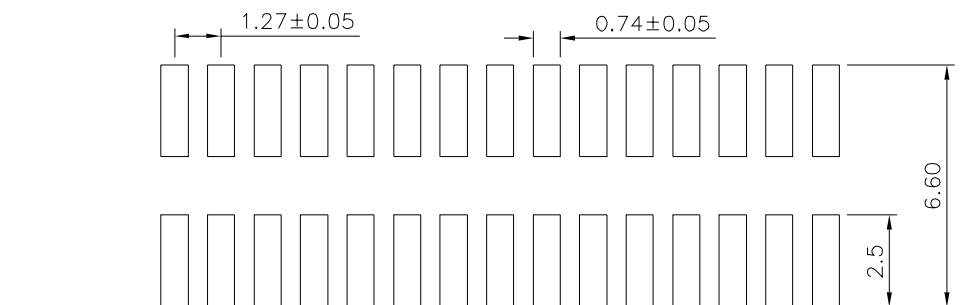


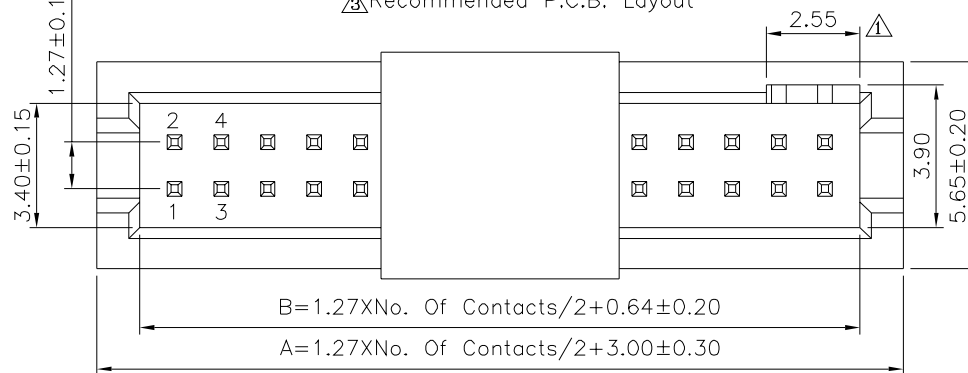
SPECIFICATION

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

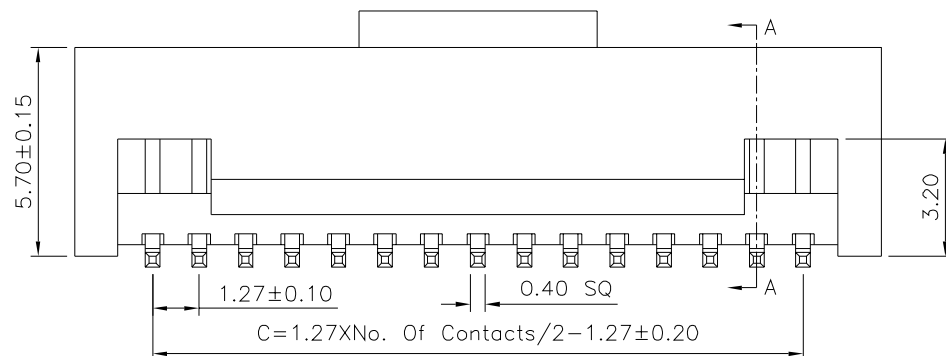
Cap:LCP
RoHS Compliant



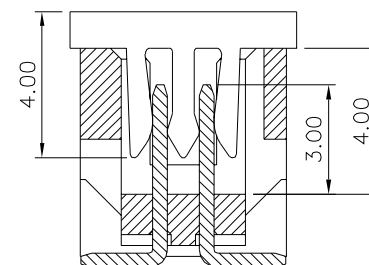
Recommended P.C.B. Layout



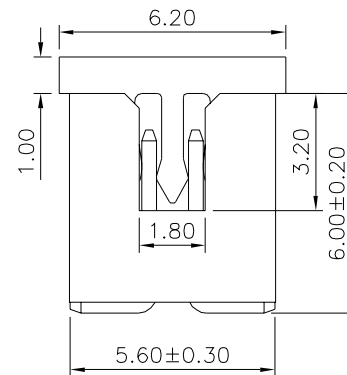
Section A-A



Section A-A



Section A-A



Section A-A

Pin	A	B	C	Pin	A	B	C
10	9.35	6.99	5.08	56	38.56	36.20	34.29
12	10.62	8.26	6.35	58	39.83	37.47	35.56
14	11.89	9.53	7.62	60	41.10	38.74	36.83
16	13.16	10.80	8.89	62	42.37	40.01	38.10
18	14.43	12.07	10.16	64	43.64	41.28	39.37
20	15.70	13.34	11.43	66	44.91	42.55	40.64
22	16.97	14.61	12.70	68	46.18	43.82	41.91
24	18.24	15.88	13.97	70	47.45	45.09	43.18
26	19.51	17.15	15.24	72	48.72	46.36	44.45
28	20.78	18.42	16.51	74	49.99	47.63	45.72
30	22.05	19.69	17.78	76	51.26	48.90	46.99
32	23.32	20.96	19.05	78	52.53	50.17	48.26
34	24.59	22.23	20.32	80	53.80	51.44	49.53
36	25.86	23.50	21.59	82	55.07	52.71	50.80
38	27.13	24.77	22.86	84	56.34	53.98	52.07
40	28.40	26.04	24.13	86	57.61	55.25	53.34
42	29.67	27.31	25.40	88	58.88	56.52	54.61
44	30.94	28.58	26.67	90	60.15	57.79	55.88
46	32.21	29.85	27.94	92	61.42	59.06	57.15
48	33.48	31.12	29.21	94	62.69	60.33	58.42
50	34.75	32.39	30.48	96	63.96	61.60	59.69
52	36.02	33.66	31.75	98	65.23	62.87	60.96
54	37.29	34.93	33.02	100	66.50	64.14	62.23

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

DRAWING No.

19903

SCALE NONE

APPROVED BY

MEI

CHECKED BY

HZF

DRAWING BY

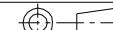
CYP

REV.

A3

UNLESS OTHERWISE
SPECIFIED
TOLERANCES ARE
.X ±0.30
.XX ±0.20

UNIT
mm



NO.	REV.	REVISIONS	CHK	DATE
1	A3	Modify Data	HZF	09/21/2019
2	A2	Modify Data	HZF	11/19/2015
3	A1	Modify Data	HZF	11/11/2015
4	A0	NEW RELEASE	HZF	04/19/2015