

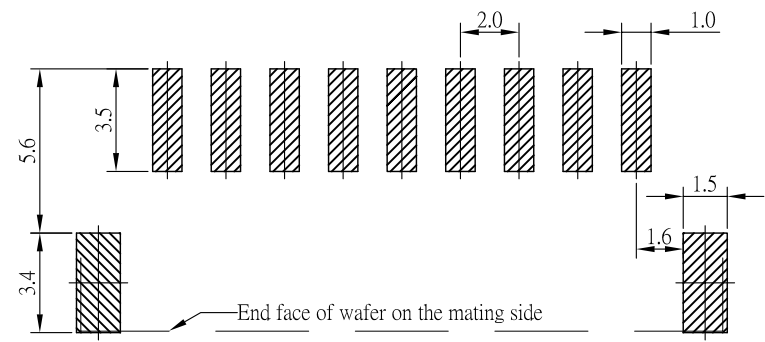
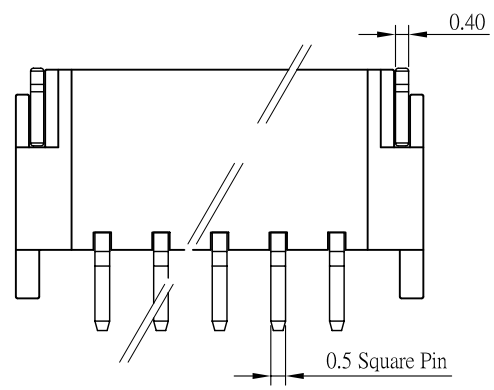
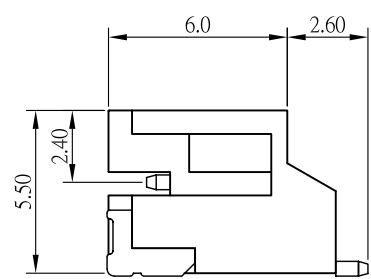
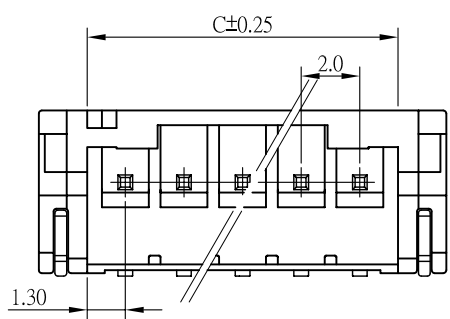
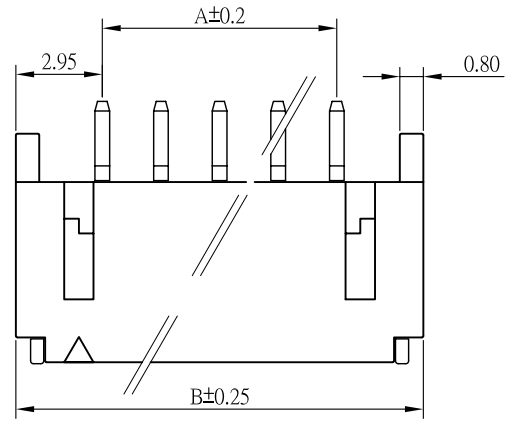
### SPECIFICATIONS

#### Electrical

Voltage Rating: 100V AC, DC  
 Current Rating: 2A AC, DC  
 Withstand Voltage: 800V AC/ min  
 Insulation Resistance: 1000M $\Omega$ / min  
 Temperature Range: -25°C ~ +85°C

#### Material

Wafer: High Temperature Plastic Nylon 46 UL94V-0  
 Pin: High Strength Brass With Tin Over Nickel Plated  
 Applicable PC Board Thickness: 0.8 ~ 1.6mm  
 Contact Resistance: Initial Value / 10m $\Omega$  max.  
 After environmental testing 20m $\Omega$  max.



RECOMMENDED P.C. BOARD PATTERN DIM.

CKT.	A	B	C
2	2.00	7.90	4.60
3	4.00	9.90	6.60
4	6.00	11.90	8.60
5	8.00	13.90	10.60
6	10.00	15.90	12.60
7	12.00	17.90	14.60
8	14.00	19.90	16.60
9	16.00	21.90	18.60
10	18.00	23.90	20.60
11	20.00	25.90	22.60
12	22.00	27.90	24.60
13	24.00	29.90	26.60
14	26.00	31.90	28.60
15	28.00	33.90	30.60
16	30.00	35.90	32.60

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

DRAWING No.		APPROVED BY		UNLESS OTHERWISE SPECIFIED TOLERANCES ARE .X $\pm 0.30$ .XX $\pm 0.20$ ANG. $\pm 1^\circ$
17311		MEI		
		LHC		
		DRAWING BY	HZF	
SCALE	NONE	REV.	A	UNIT mm

NO. REV.	A	NEW RELEASE	LHC
		REVISIONS	CHK
			DATE