

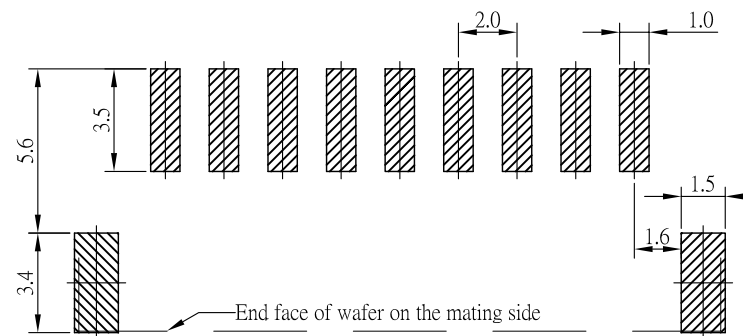
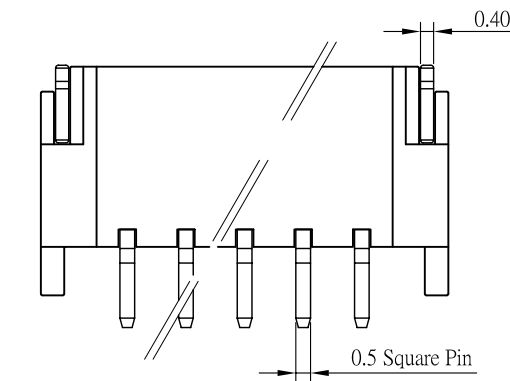
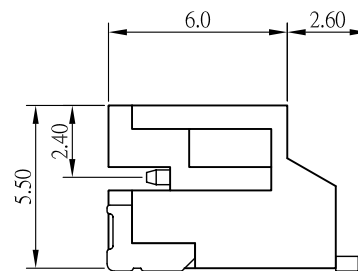
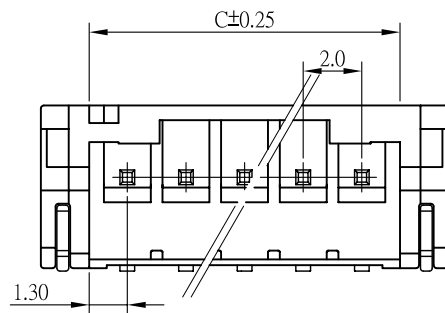
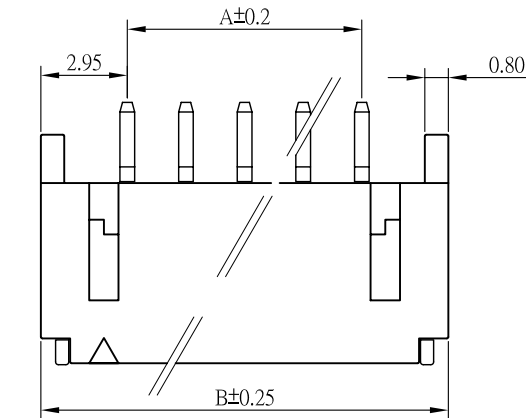
## SPECIFICATIONS

### 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.

17311

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HZF

UNLESS OTHERWISE  
SPECIFIED

TOLERANCES ARE

.X  $\pm 0.30$

.XX  $\pm 0.20$

ANG.  $\pm 1^\circ$

SCALE

NONE

REV.

A

UNIT

mm



NO. REV.

A

NEW RELEASE

REVISIONS

LHC

CHK

DATE

# Mouser Electronics

Authorized Distributor

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