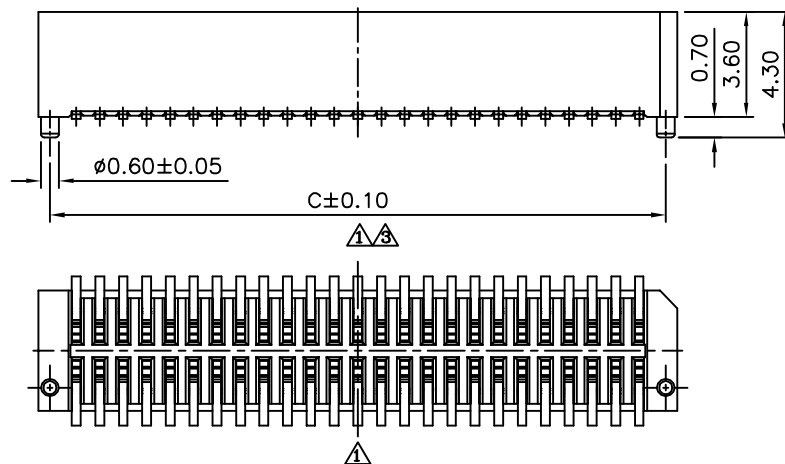
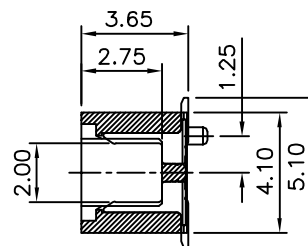
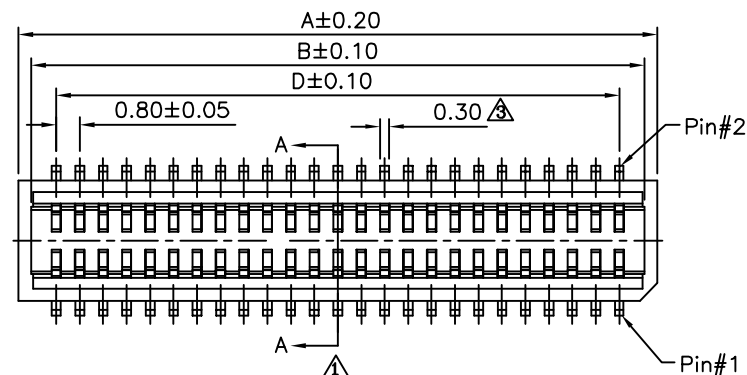
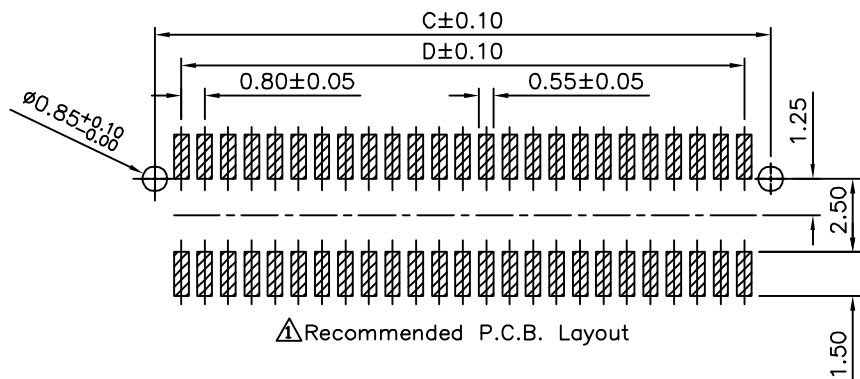


△ SPECIFICATION

1.General Characteristics

0.8mm Board To Board Male XXP SMT
180° With Post Stacking Height=4.5mm

2.Material&Finish

△ Housing:PA46(UL94V-0),Beige
Conact:Phosphor Bronze,Gold Plated

3.Electrical Characteristics

Current Rating:0.5A AC/DC
Voltage Rating:100V AC/DC
Insulation Resistance:100 Megaohms Min.
Withstanding Voltage:500V RMS AC

For 1 Minute
Contact Resistance:40 Milliohms Max.

4.Environmental Characteristics

Temperature Range:-40°C~+105°C

5.RoHS Compliant

Male Series No.	Female Series No.	Dim. A1	Dim. H
1632	1636	3.55	4.50

△ Pin	A	B	C	D	Pin	A	B	C	D
10	6.20	4.90	5.00	3.20	34	15.80	14.50	14.60	12.80
12	7.00	5.70	5.80	4.00	36	16.60	15.30	15.40	13.60
14	7.80	6.50	6.60	4.80	38	17.40	16.10	16.20	14.40
16	8.60	7.30	7.40	5.60	40	18.20	16.90	17.00	15.20
18	9.40	8.10	8.20	6.40	50	22.20	20.90	21.00	19.20
20	10.20	8.90	9.00	7.20	60	26.20	24.90	25.00	23.20
22	11.00	9.70	9.80	8.00	68	29.40	28.10	28.20	26.40
24	11.80	10.50	10.60	8.80	70	30.20	28.90	29.00	27.20
26	12.60	11.30	11.40	9.60	80	34.20	32.90	33.00	31.20
28	13.40	12.10	12.20	10.40	90	38.20	36.90	37.00	35.20
30	14.20	12.90	13.00	11.20	100	42.20	40.90	41.00	39.20
32	15.00	13.70	13.80	12.00					

DRAWING No.

14579

SCALE

NONE

APPROVED BY

MEI

CHECKED BY

HZF

DRAWING BY

SONG

REV.

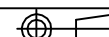
A3

UNLESS OTHERWISE
SPECIFIED
TOLERANCES ARE

.X ±0.20

.XX ±0.15

UNIT
mm



NO.	REV.	REVISIONS	CHK	DATE
△ A3		Modify Data	HZF	08/04/2011
△ A2		Modify Color	HZF	07/26/2011
△ A1		Modify Data	HZF	07/15/2010
△ A0		NEW RELEASE	BECKY	02/17/2005

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