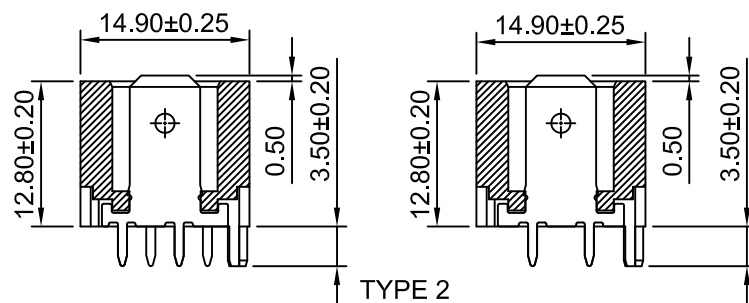
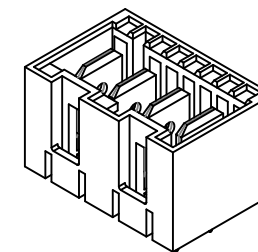




TH1~TH12:TYPE 2(pre-mating protective contact,
protruding 1.5mm, possible at any position)

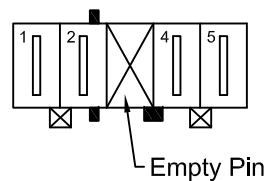
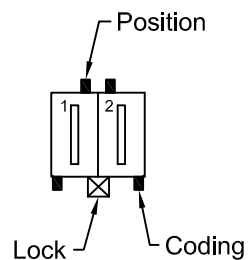
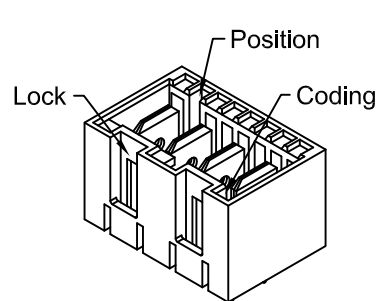
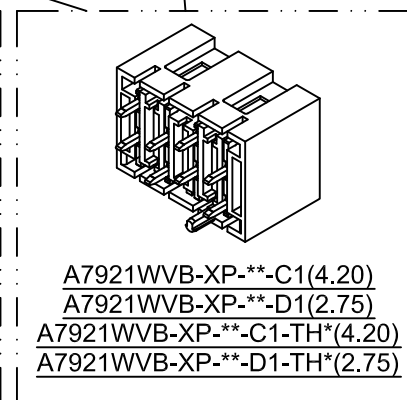
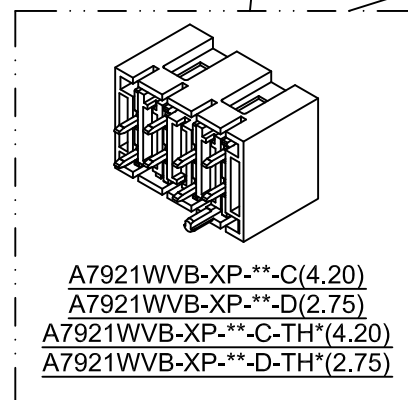
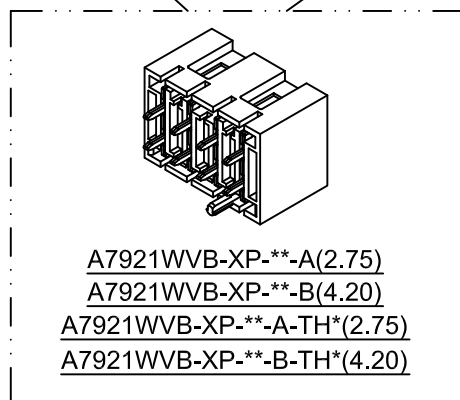
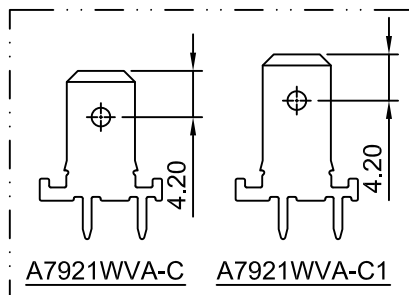
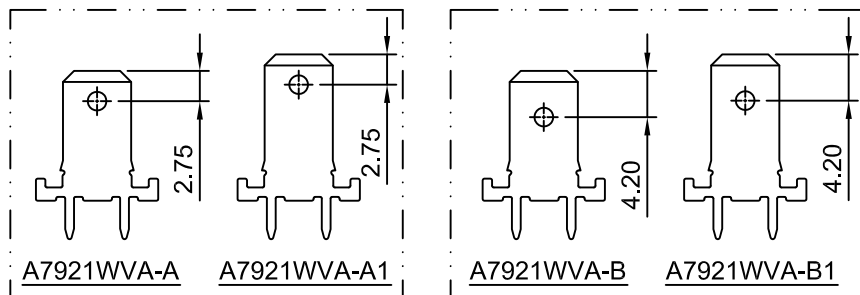


and IEC 60335-1(750°C,Flame<2S)

Circuits	Dimensions(mm)			Circuits	Dimensions(mm)		
	A	B	C		A	B	C
2P	5.00	12.00	10.20	8P	35.00	42.00	40.20
3P	10.00	17.00	15.20	9P	40.00	47.00	45.20
4P	15.00	22.00	20.20	10P	45.00	52.00	50.20
5P	20.00	27.00	25.20	11P	50.00	57.00	55.20
6P	25.00	32.00	30.20	12P	55.00	62.00	60.20
7P	30.00	37.00	35.20				

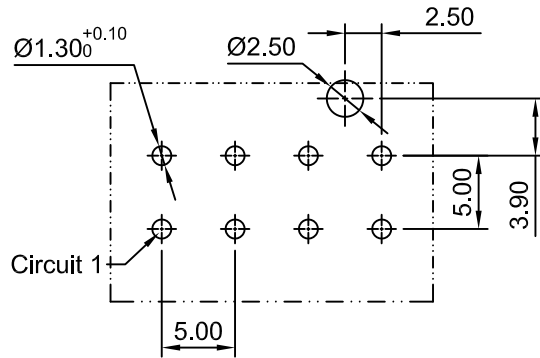
CJT connect

Unit		Scale		Sheet		Title : 5.00mm PITCH 180° WAFER	
mm		1.5:1		1 / 11			
Draw BY:		Approved :					
Tony Su		Jack Yin					
General Tolerance							
9 6 x.x±0.25 x.xx±0.20 x.xxx±0.15		PROJECT		DRAW NO : A7921WVA-XP		REV A	
							



A0	NEW RELEASE	2014.02.26	x.x≤0.25 x.xx≤0.20 x.xxx≤0.15
REV	DESCRIPTION	DATE	

CJTconn			CHANGJIANG CONNECTORS CO.,LTD.	
Unit	Scale	Sheet	Title : 5.00mm PITCH 180° WAFER - Pottable Version	
mm	1.5:1	2 / 11		
Draw BY:		Approved :		
Tony Su		Jack Yin		
General Tolerance				
x.x≤0.25 x.xx≤0.20 x.xxx≤0.15		ANGLE± 	DRAW NO : A7921WVB	
			REV A0	



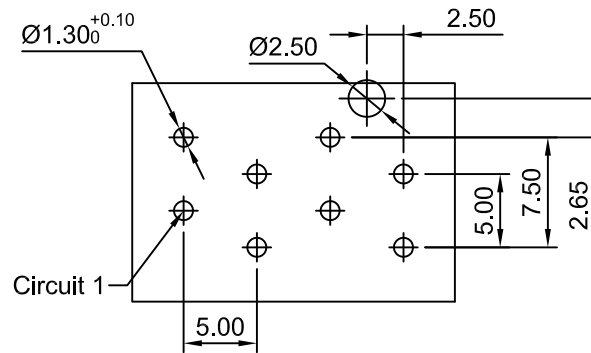
P.C.B LAYOUT-COMPONENT SIDE

[A7921WVB-XP-**-A(2.75)]

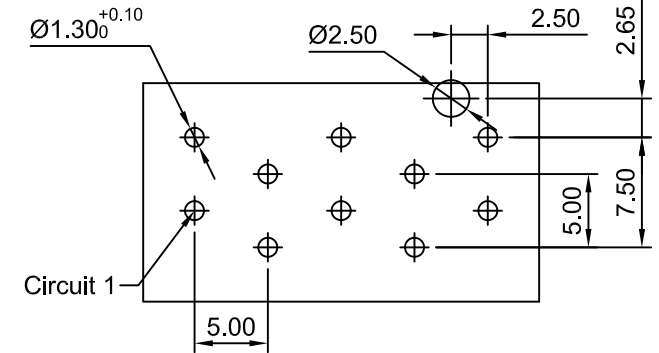
[A7921WVB-XP-**-B(4.20)]

[A7921WVB-XP-**-A-TH*(2.75)]

[A7921WVB-XP-**-B-TH*(4.20)]



Even numbers



ODD numbers

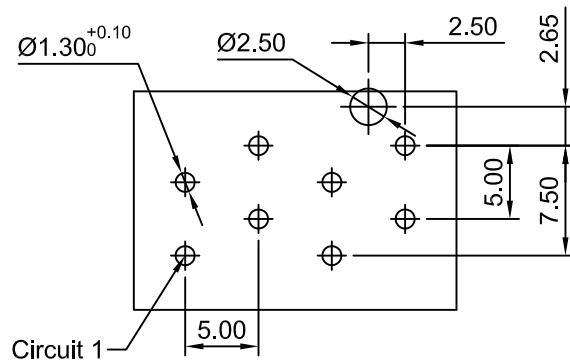
P.C.B LAYOUT-COMPONENT SIDE

[A7921WVB-XP-**-C(4.20)]

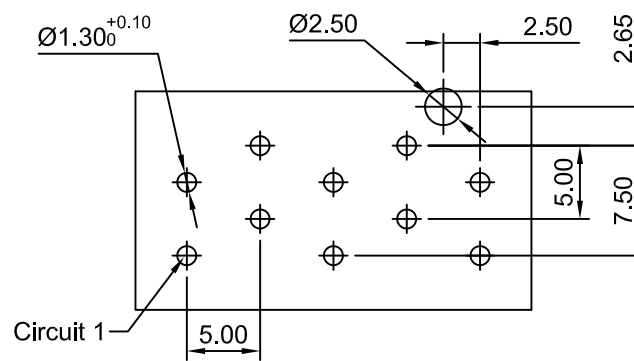
[A7921WVB-XP-**-D(2.75)]

[A7921WVB-XP-**-C-TH*(4.20)]

[A7921WVB-XP-**-D-TH*(2.75)]



Even numbers



ODD numbers

P.C.B LAYOUT-COMPONENT SIDE

[A7921WVB-XP-**-C1(4.20)]

[A7921WVB-XP-**-D1(2.75)]

[A7921WVB-XP-**-C1-TH*(4.20)]

[A7921WVB-XP-**-D1-TH*(2.75)]

CJTconn

CHANGJIANG CONNECTORS CO.,LTD.

Unit	Scale	Sheet
mm	2:1	3 / 11
Draw BY:		Approved :
Tony Su		Jack Yin

General Tolerance

x.xx≤0.25	ANGLE±
x.xx≤0.20	
x.xxx≤0.15	

Title :

5.00mm PITCH
180° WAFER
- Pottable Version

DRAW NO :

A7921WVB

REV
A0

REV	DESCRIPTION	DATE
A0	NEW RELEASE	2014.02.26

Type	0A	0B	0C	0E	0F	0G	0H	0I	0J	0K	0L	0M	0N	0P	0Q	0R	0S	0T	0U	0X	0Z
2 PIN																					
	09	10	11	31	34	38	39	40	48	49	78	80	86	87	88	1A	1B	1C	1D		

Type	0A	0B	0C	0D	0E	0F	0G	0H	0I	0K	0L	0M	0N	0Q	0W
3 PIN															
	01	02	03	04	05	08	10	11	12	13	1A	1B	1C	1D	1E
	1F	2N	2P	31	32	33	38	39	40	44	53	65	67	80	81
	82	83	84	98	99										

Type	0A	0B	0C	0D	0E	0F	0G	0H	0I	0J	0K	0L
4 PIN												
	0M	0N	0W	01	02	03	04	05				
	06	12	17	19	29	30	32	37				
	43	44	61	62	63							

Unit

mm

Scale

1:1

Sheet

4 / 11

Draw BY:

Tony Su

Approved :

Jack Yin

General Tolerance

x.x±0.25
x.xx±0.20
x.xxx±0.15

PROJECT

Draw NO :

A7921WVA/WVB/WRA

REV

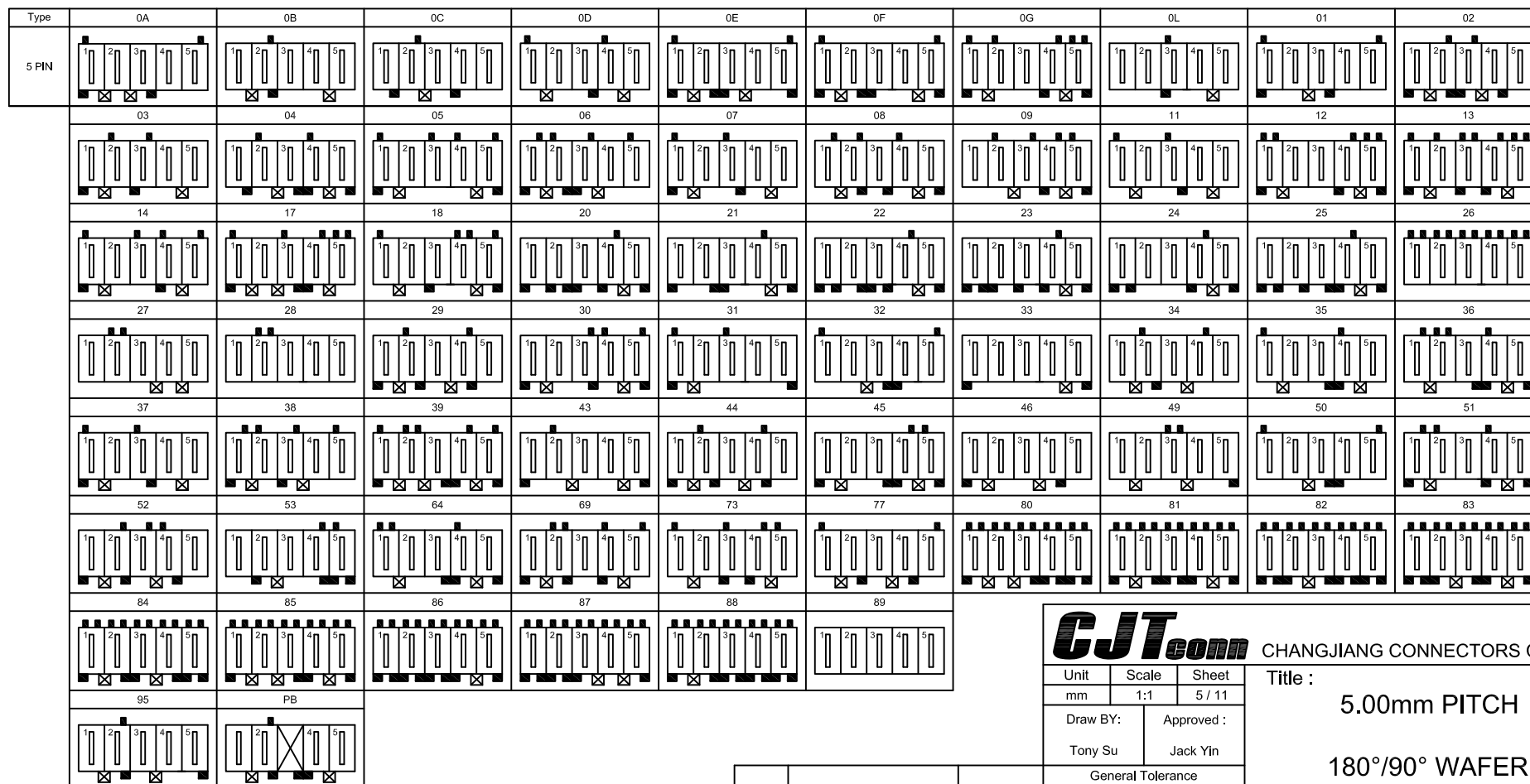
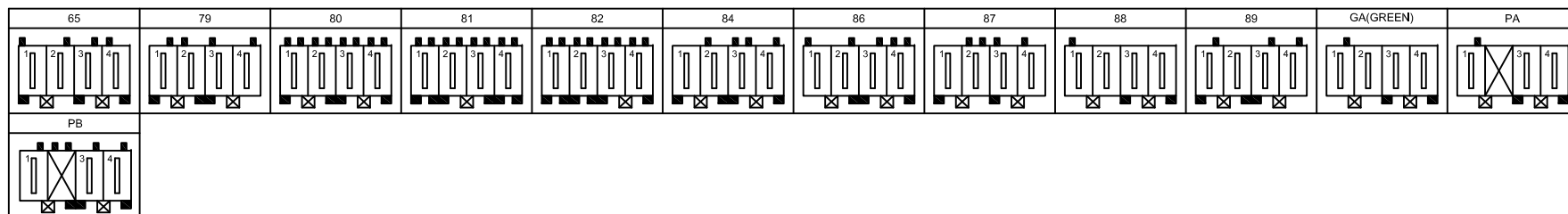
A0

Title :

5.00mm PITCH

180°/90° WAFER

A0	NEW RELEASE	2014.02.26
REV	DESCRIPTION	DATE



CJTconn

CHANGJIANG CONNECTORS CO.,LTD.

Unit	Scale	Sheet
mm	1:1	5 / 11
Draw BY:	Approved :	
Tony Su	Jack Yin	

Title :

5.00mm PITCH

180°/90° WAFER

General Tolerance

x.x±0.25	PROJECT
x.xx±0.20	
x.xxx±0.15	

DRAW NO : A7921WVA/WVB/WRA

REV
A0

A0	NEW RELEASE	2014.02.26
REV	DESCRIPTION	DATE

Type	0A	0B	0C	0D	0E	0F	01	04
6 PIN								
	06	14	15	21	29	30	35	36
	37	39	42	43	44	46	50	51
	58	59	62	66	71	73	80	81
	82	83	K06	K07	ZH1	ZH2		

Type	0A	0B	1B	0C	0E	03	04
7 PIN							
	14	19	22	23	27	30	31
	34	35	38	39			
	40	41	42	43			
	45	48	49				

CJTconn

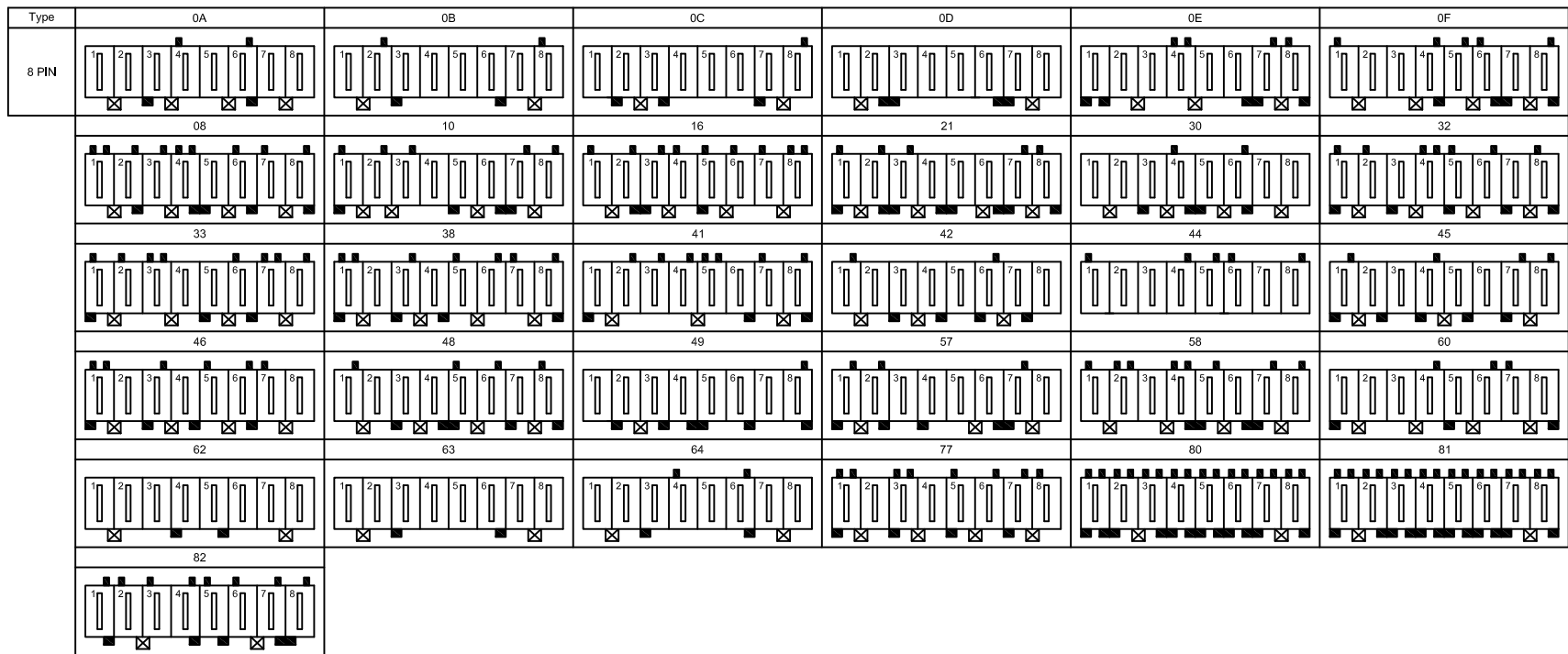
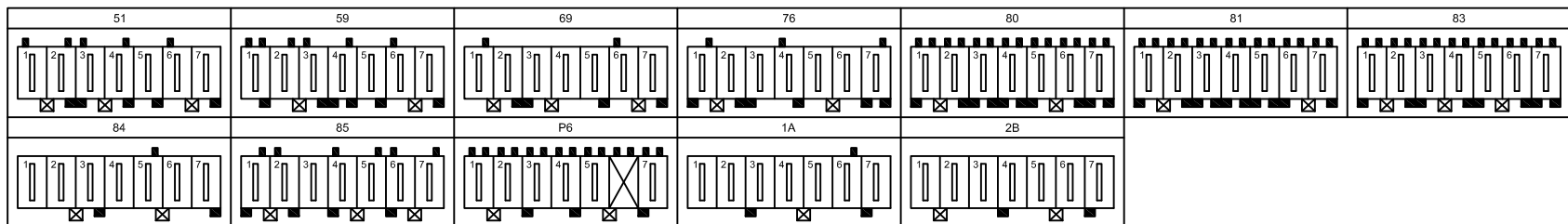
CHANGJIANG CONNECTORS CO.,LTD.

Unit	Scale	Sheet
mm	1:1	6 / 11
Draw BY: Tony Su	Approved : Jack Yin	
General Tolerance		

Title :		5.00mm PITCH
		180°/90° WAFER
DRAW NO :	A7921WVA/WVB/WRA	REV A0

A0	NEW RELEASE	2014.02.26
REV	DESCRIPTION	DATE

x.x±0.25	PROJECT
x.xx±0.20	
x.xxx±0.15	



CHANGJIANG CONNECTORS CO.,LTD.

Unit	Scale	Sheet
mm	1:1	7 / 11

Draw BY:	Approved :
Tony Su	Jack Yin

General Tolerance

x.x±0.25	PROJECT
x.xx±0.20	
x.xxx±0.15	

Title :
5.00mm PITCH

180°/90° WAFER

DRAW NO : A7921WVA/WVB/WRA
REV A0

A0	NEW RELEASE	2014.02.26
REV	DESCRIPTION	DATE

Type	0A	0B	0C	0D	08
9 PIN					
	30	31	32	33	35
	37	38	39	40	42
	43	48	49	52	53
	57	58	59	80	81



CHANGJIANG CONNECTORS CO.,LTD.

Unit	Scale	Sheet
mm	1:1	8 / 11

Title :
5.00mm PITCH

Draw BY:	Approved :
Tony Su	Jack Yin

180°/90° WAFER

General Tolerance	PROJECT
x.x±0.25 x.xx±0.20 x.xxx±0.15	

DRAW NO : A7921WVA/WVB/WRA	REV A0
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A0	NEW RELEASE	2014.02.26
REV	DESCRIPTION	DATE

Type	0A	01	02	30	33
10 PIN					
	35	36	38	41	42
	43	44	45	46	48
	49	50	51	52	53
	54	56	64	70	71
	72	74	75	76	78
	80	ZH1	ZH2		



CHANGJIANG CONNECTORS CO.,LTD.

Unit	Scale	Sheet
mm	1:1	9 / 11
Draw BY:		Approved :
Tony Su		Jack Yin
General Tolerance		
x.x±0.25 x.xx±0.20 x.xxx±0.15		PROJECT 

Title :		5.00mm PITCH	180°/90° WAFER
DRAW NO :			
A7921WVA/WVB/WRA		REV	A0

A0	NEW RELEASE	2014.02.26
REV	DESCRIPTION	DATE

Type	0A	0B	0C	01
11 PIN				
	12	13	28	30
	31	32	33	34
	35	36	37	38
	39	40	42	43
	44	45	46	47
	55	60	64	80

CJTconn

CHANGJIANG CONNECTORS CO.,LTD.

Unit	Scale	Sheet
mm	1:1	10 / 11

Title :

5.00mm PITCH

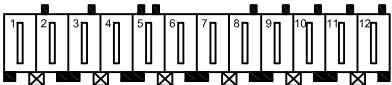
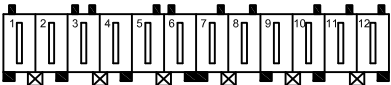
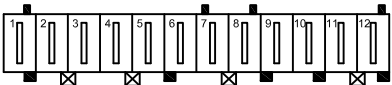
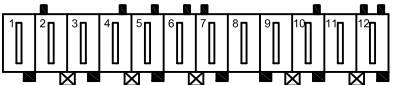
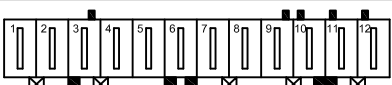
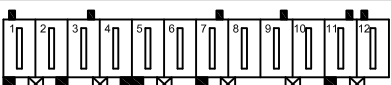
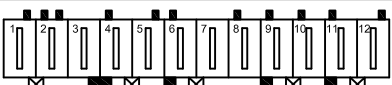
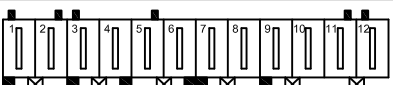
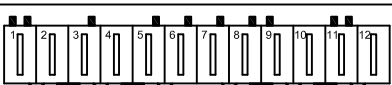
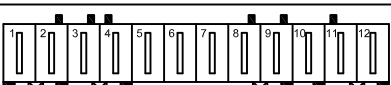
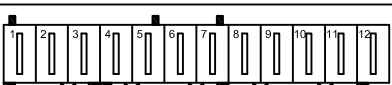
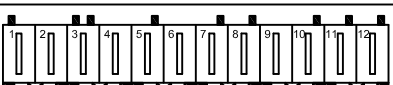
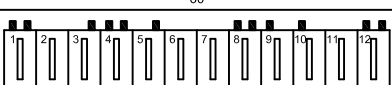
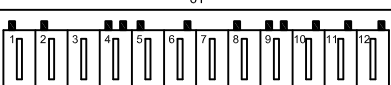
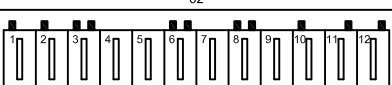
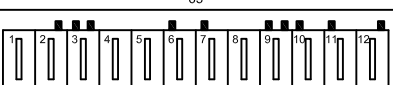
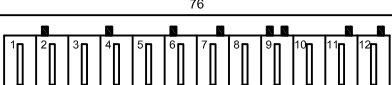
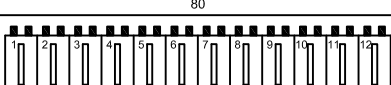
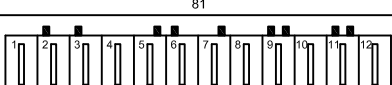
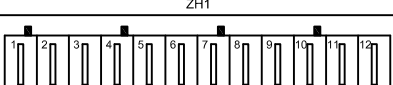
Draw BY:	Approved :
Tony Su	Jack Yin

180°/90° WAFER

General Tolerance	PROJECT
x.x±0.25	⊕ ⊖
x.xx±0.20	
x.xxx±0.15	

DRAW NO :	REV
A7921WVA/WVB/WRA	A0

A0	NEW RELEASE	2014.02.26
REV	DESCRIPTION	DATE

Type	27	29	30	34
12 PIN				
	42	44	46	47
				
	48	49	50	59
				
	60	61	62	65
				
	76	80	81	ZH1
				
	ZH2			
				



CHANGJIANG CONNECTORS CO.,LTD.

Unit	Scale	Sheet
mm	1:1	11 / 11

Title :
5.00mm PITCH

Draw BY:	Approved :
Tony Su	Jack Yin

180°/90° WAFER

General Tolerance	PROJECT
x.x±0.25 x.xx±0.20 x.xxx±0.15	

DRAW NO : A7921WVA/WVB/WRA	REV A0
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A0	NEW RELEASE	2014.02.26
REV	DESCRIPTION	DATE