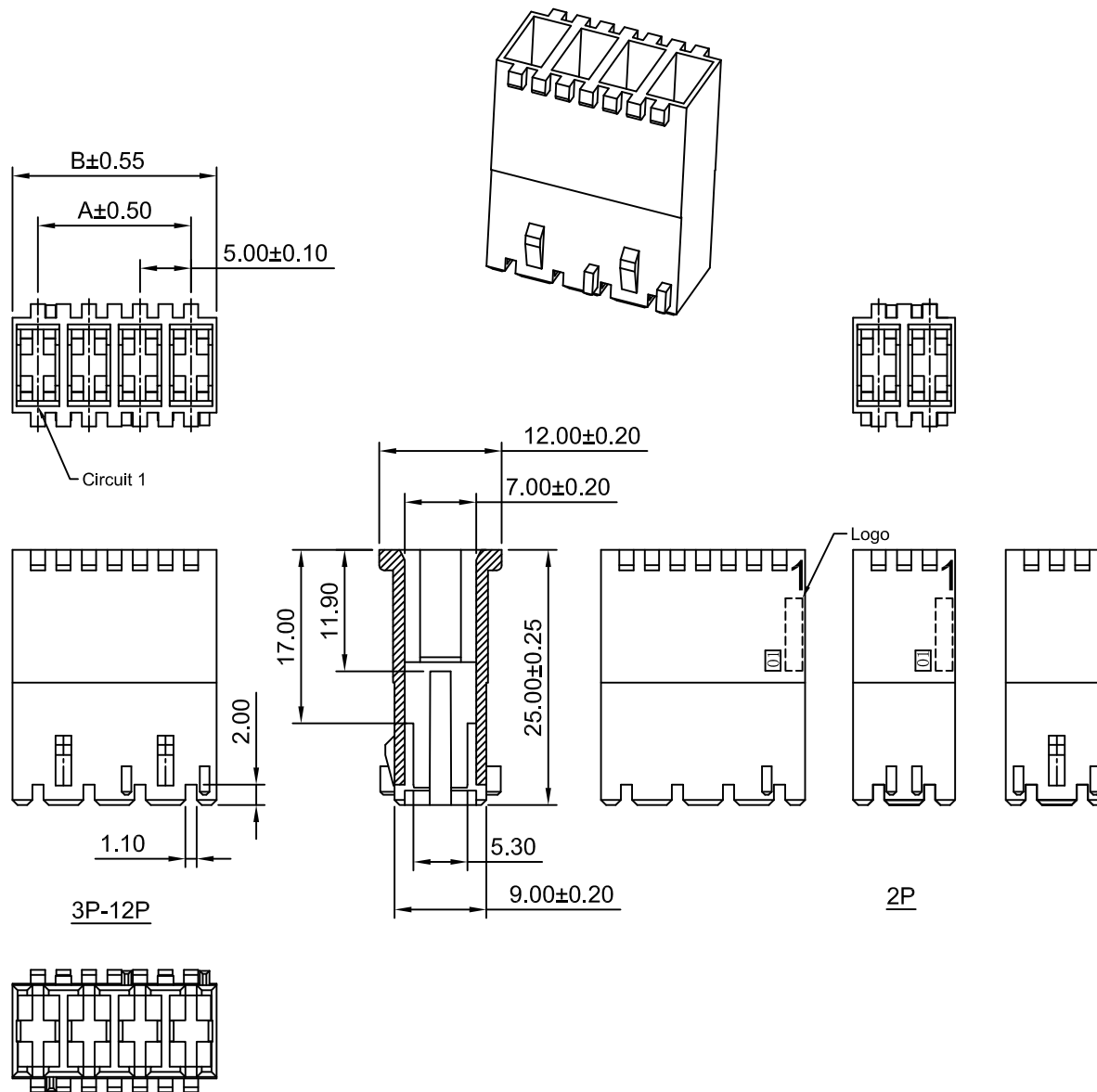




Ordering Information:

A7921HDA-XP - **
1 2

1.Part No.

2.See the table of next page.

NOTE:

1.Material:

Insulator:Nylon 66+30%GF,UL94V-0,GWT 750°C(Ivory)

2.Compliant IEC 60695-2-11

and IEC 60335-1(750°C,Flamme<2S)

SPECIFICATIONS:

Current Rating: 16A AC,DC

Voltage Rating: 380V AC,DC

Temperature Range: -40°C ~ +105°C

Contact Resistance: 20mΩ Max

Insulation Resistance: 1000MΩ Min

Withstanding Voltage: 1800V AC/minute

Ordering Information & Dimensions

Circuits	Dimensions(mm)		Circuits	Dimensions(mm)	
	A	B		A	B
2P	5.00	10.00	8P	35.00	40.00
3P	10.00	15.00	9P	40.00	45.00
4P	15.00	20.00	10P	45.00	50.00
5P	20.00	25.00	11P	50.00	55.00
6P	25.00	30.00	12P	55.00	60.00
7P	30.00	35.00			

CJTconn

CHANGJIANG CONNECTORS CO.,LTD.

Unit	Scale	Sheet
mm	1:5:1	1 of 1
Draw By:		Approved :
Diankui Wan		Jack YIn

Title :

5.00mm Pitch

Housing

DRAW NO : A7921HDA-XP

REV
A2

A2	CHANGE THE TOLERANCE	2020.04.09
A1	CHANGE THE FOOL-PROOFING	2019.04.08
A0	NEW RELEASE	2014.01.09
REV	DESCRIPTION	DATE

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

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							

CJTconn

CHANGJIANG CONNECTORS CO.,LTD.

Unit	Scale	Sheet
mm	1:1	1 / 8

Title : 5.00mm Pitch

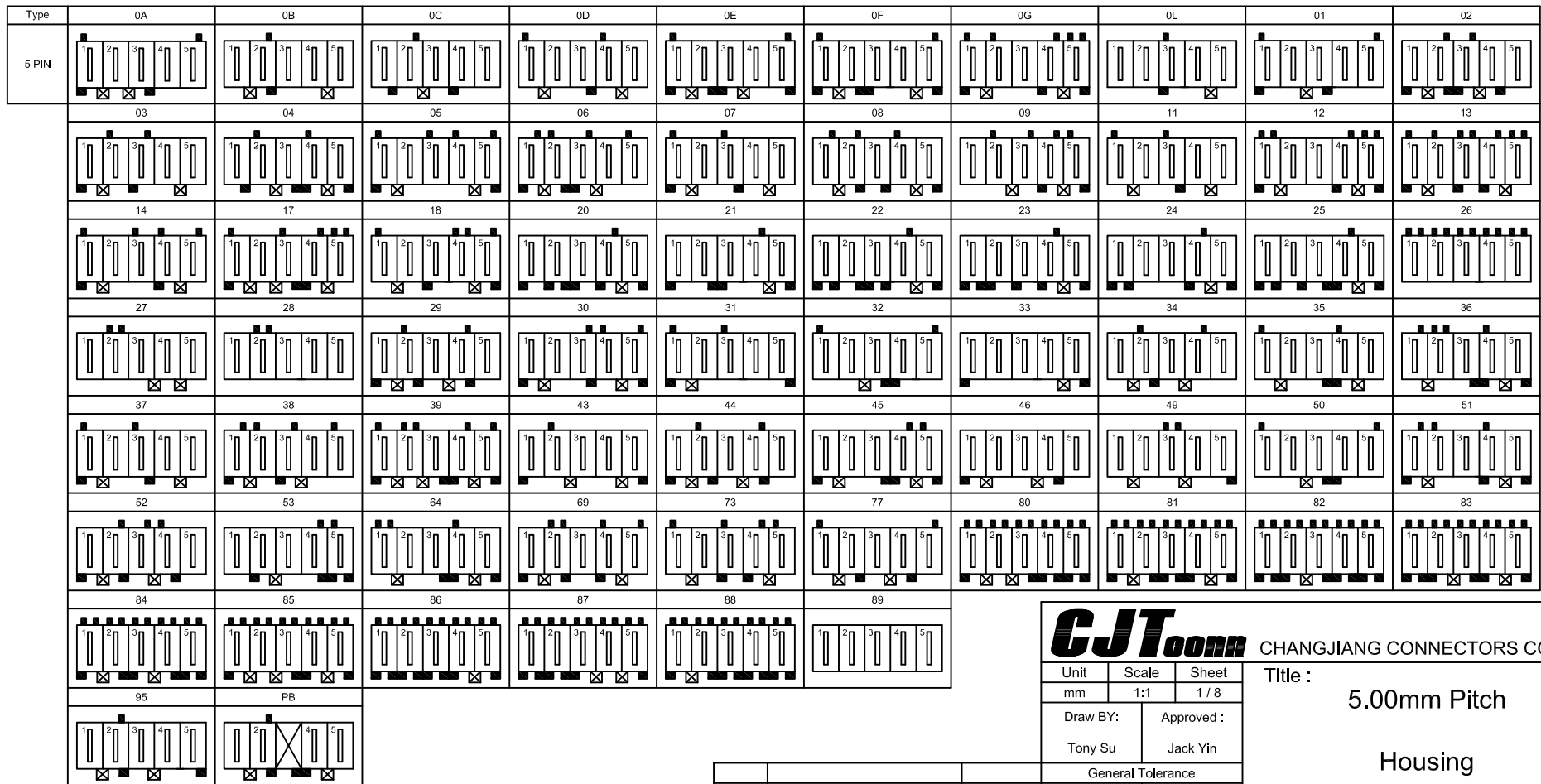
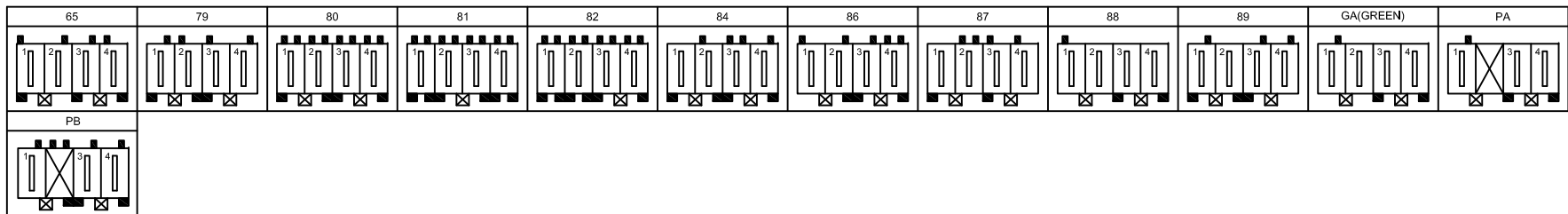
Draw BY:	Approved :
Tony Su	Jack Yin

Housing

General Tolerance

A1	CHANGE THE FOOL-PROOFING	2019.04.08
A0	NEW RELEASE	2014.02.26
REV	DESCRIPTION	DATE

PROJECT	DRAW NO : A7921HD/HDA	REV A1



CHANGJIANG CONNECTORS CO.,LTD.

Unit	Scale	Sheet	Title : 5.00mm Pitch Housing DRAW NO : A7921HD/HDA	REV A1
mm	1:1	1 / 8		
Draw BY:	Approved :			
Tony Su	Jack Yin			
General Tolerance			PROJECT 	
A1	CHANGE THE FOOL-PROOFING	2019.04.08		x.x±0.25
A0	NEW RELEASE	2014.02.26		x.xx±0.20
REV	DESCRIPTION	DATE	x.xxx±0.15	

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				

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							

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CJTconn

CHANGJIANG CONNECTORS CO.,LTD.

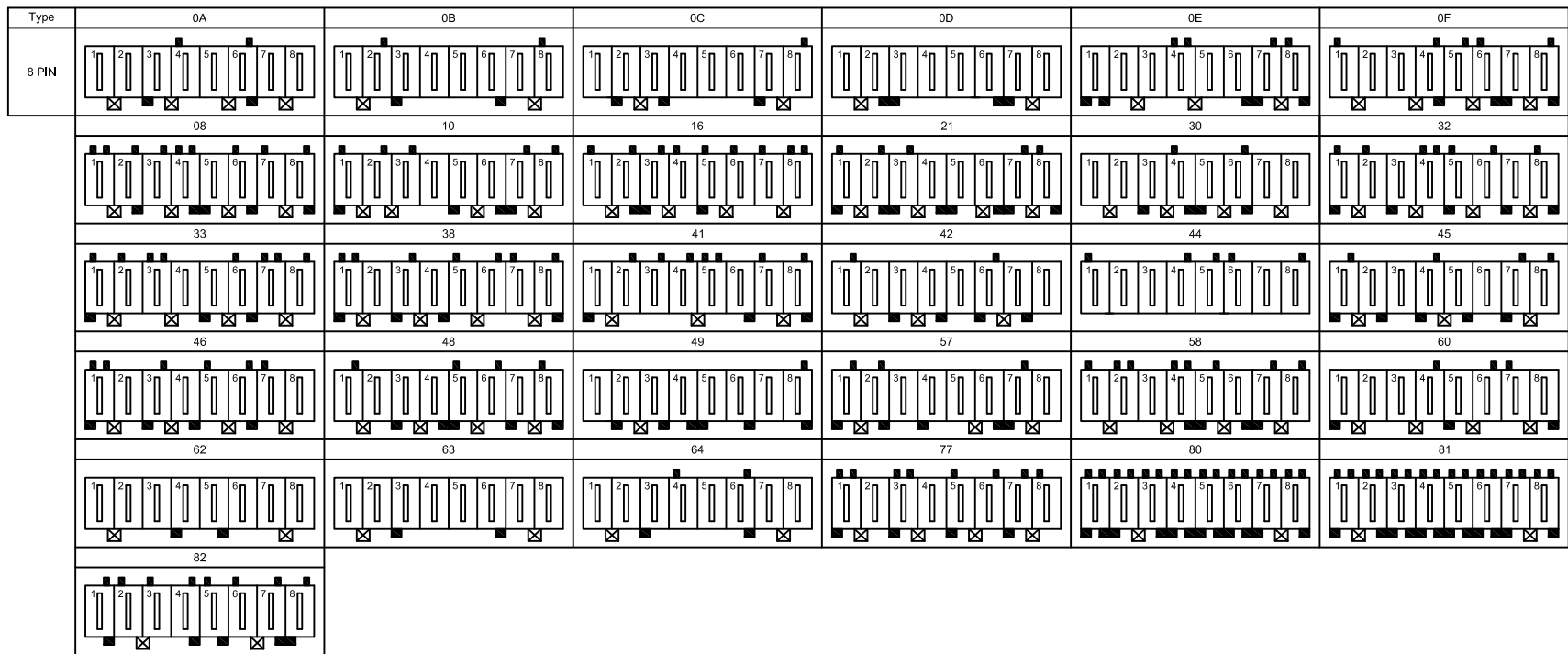
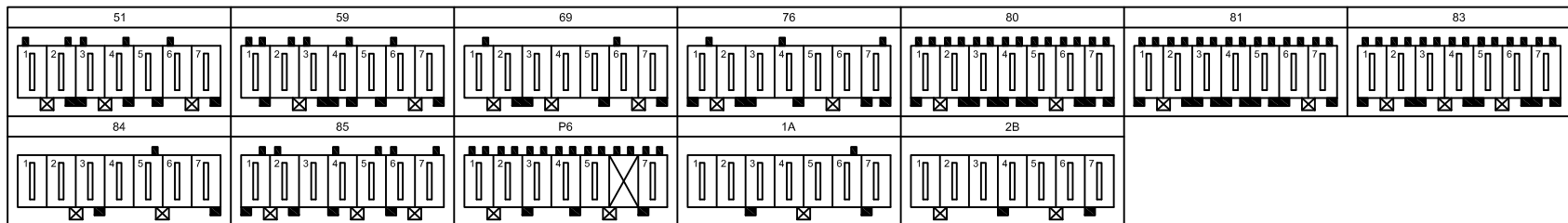
Unit	Scale	Sheet
mm	1:1	3 / 8
Draw BY:		Approved :
Tony Su		Jack Yin

Title :
5.00mm Pitch
Housing

A1	CHANGE THE FOOL-PROOFING	2019.04.08
A0	NEW RELEASE	2014.02.26
REV	DESCRIPTION	DATE

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

DRAW NO :	A7921HD/HDA	REV A1
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CJTconn

CHANGJIANG CONNECTORS CO.,LTD.

Unit	Scale	Sheet
mm	1:1	4 / 8
Draw BY:	Approved :	
Tony Su	Jack Yin	

Title :
5.00mm Pitch

Housing

A1	CHANGE THE FOOL-PROOFING	2019.04.08
A0	NEW RELEASE	2014.02.26
REV	DESCRIPTION	DATE

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

DRAW NO :	A7921HD/HDA	REV A1
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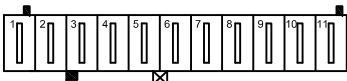
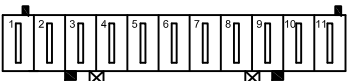
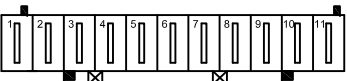
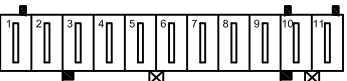
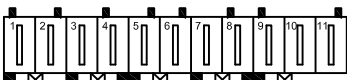
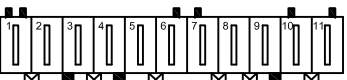
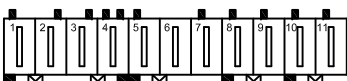
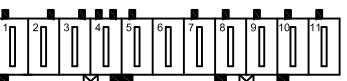
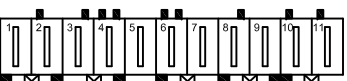
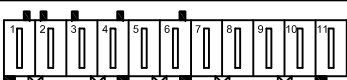
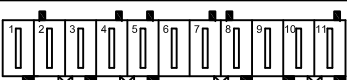
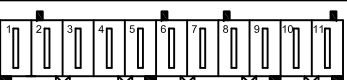
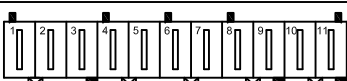
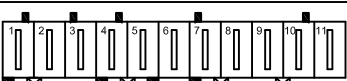
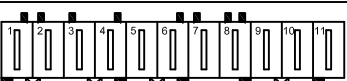
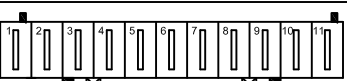
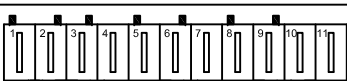
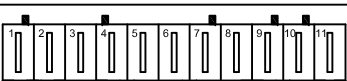
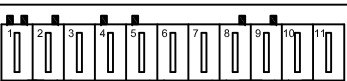
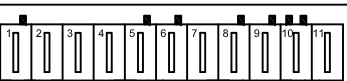
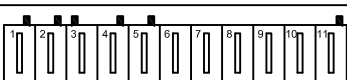
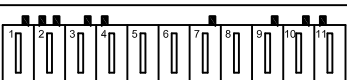
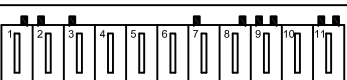
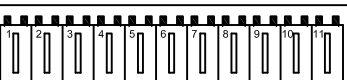
Type	0A	0B	0C	0D	08
9 PIN					
	30	31	32	33	35
	37	38	39	40	42
	43	48	49	52	53
	57	58	59	80	81

A1	CHANGE THE FOOL-PROOFING	2019.04.08	x.x±0.25 x.xx±0.20 x.xxx±0.15	PROJECT 	DRAW NO : A7921HD/HDA	REV A1
A0	NEW RELEASE	2014.02.26				
REV	DESCRIPTION	DATE				

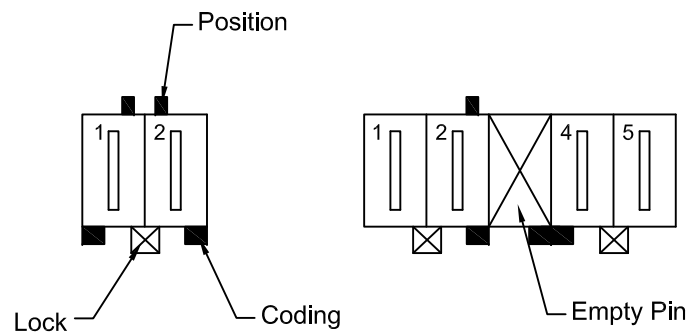
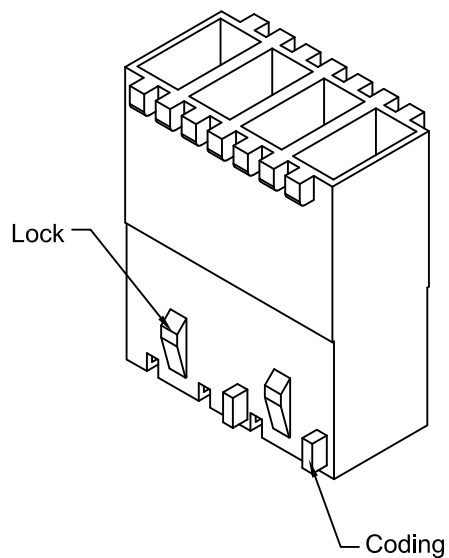
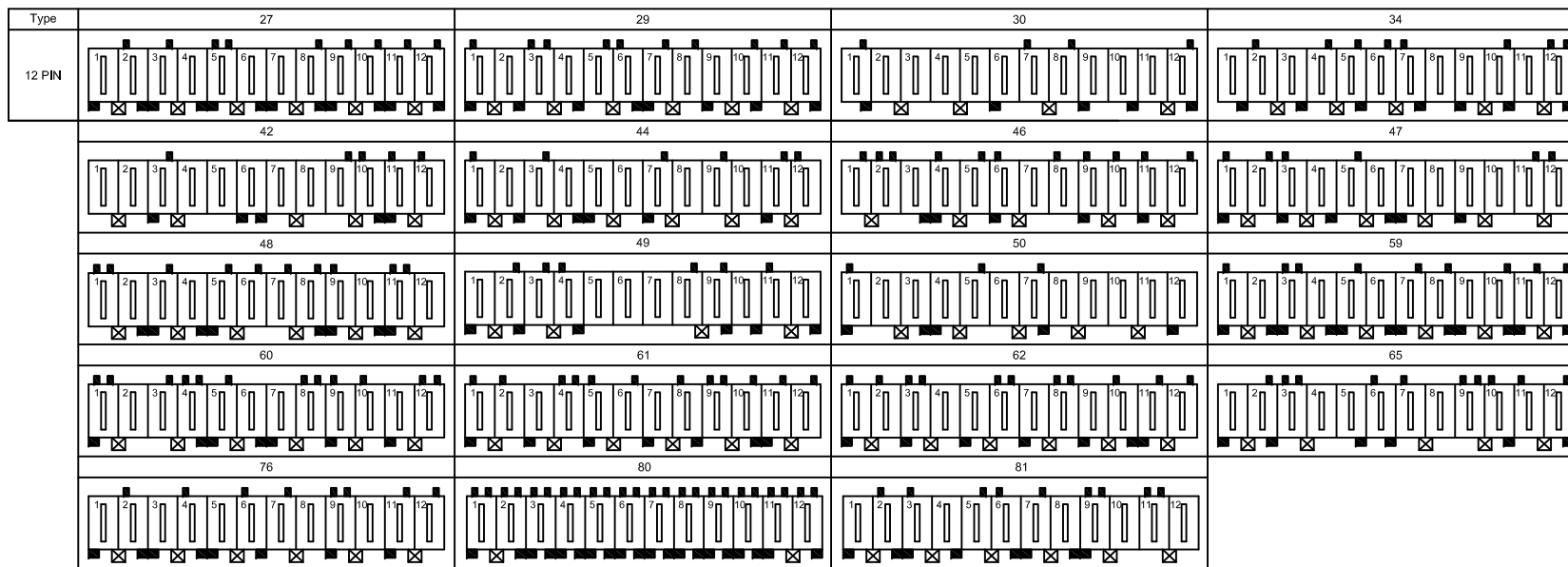
			CHANGJIANG CONNECTORS CO.,LTD.	
Unit	Scale	Sheet	Title : 5.00mm Pitch Housing	
mm	1:1	5 / 8		
Draw BY:		Approved :		
Tony Su		Jack Yin		
General Tolerance				
x.x±0.25 x.xx±0.20 x.xxx±0.15				
PROJECT			DRAW NO : A7921HD/HDA	
				
			REV A1	

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				

CJTconn			CHANGJIANG CONNECTORS CO.,LTD.	
Unit	Scale	Sheet	Title : 5.00mm Pitch	
mm	1:1	6 / 8		
Draw BY:	Approved :		Housing	
Tony Su	Jack Yin			
General Tolerance			DRAW NO : A7921HD/HDA	
PROJECT				
x.x±0.25 x.xx±0.20 x.xxx±0.15				
			REV A1	

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	Title : 5.00mm Pitch	
mm	1:1	7 / 8		
Draw BY:	Approved :		Housing	
Tony Su	Jack Yin			
General Tolerance			DRAW NO : A7921HD/HDA	
PROJECT				
x.x±0.25 x.xx±0.20 x.xxx±0.15 				
			REV A1	



A1	CHANGE THE FOOL-PROOFING	2019.04.08
A0	NEW RELEASE	2014.02.26
REV	DESCRIPTION	DATE

CJTconn			CHANGJIANG CONNECTORS CO.,LTD.	
Unit	Scale	Sheet	Title : 5.00mm Pitch Housing	
mm	1:1	8 / 8		
Draw By:		Approved :	DRAW NO : A7921HD/HDA	
Tony Su		Jack Yin		
General Tolerance				
x.xx±0.25 x.xx±0.20 x.xxx±0.15		PROJECT 	REV A1	