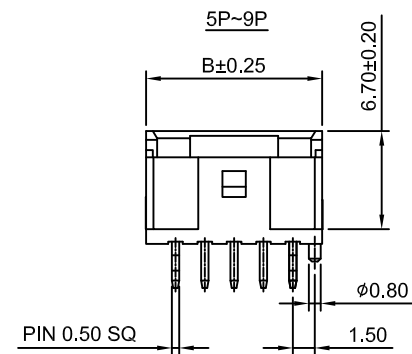
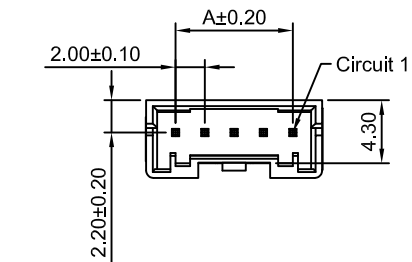


PCB LAYOUT (TOP VIEW)
TOLERANCE:±0.05

Ordering Information:

A2012WVA-F-XP - *** - ** - ** - **
1 2 3 4 5

1.Part NO.

2.Material:

(Blank):Nylon 66,UL94V-0(White)

46:Nylon 46,UL94V-0(Ivory)

GWT: Nylon 66,UL94V-0(Ivory),
IEC 60335-1,5th Edition
Glow Wire Capable.

3.Color:

(Blank): see section 2 Material

BK: Black BL: Blue

BR: Brown RD: Red

GN: Green GY: Gray

OR: Orange PK: Pink

YL: Yellow

4.Finish:

(Blank):Tin over Nickel

G:Gold over Nickel

5.Void position:

(Blank): Full positions

N*,*: Void position(select Arbitrary numbers)

SPECIFICATIONS:

Current Rating: 3A AC,DC

Voltage Rating: 250V AC,DC

Temperature Range: -40°C ~ +105°C

Contact Resistance: 10mΩ Max.

Insulation Resistance: 1000MΩ Min.

Withstanding Voltage: 800V AC/minute

Pin Material: Brass

Ordering Information & Dimensions

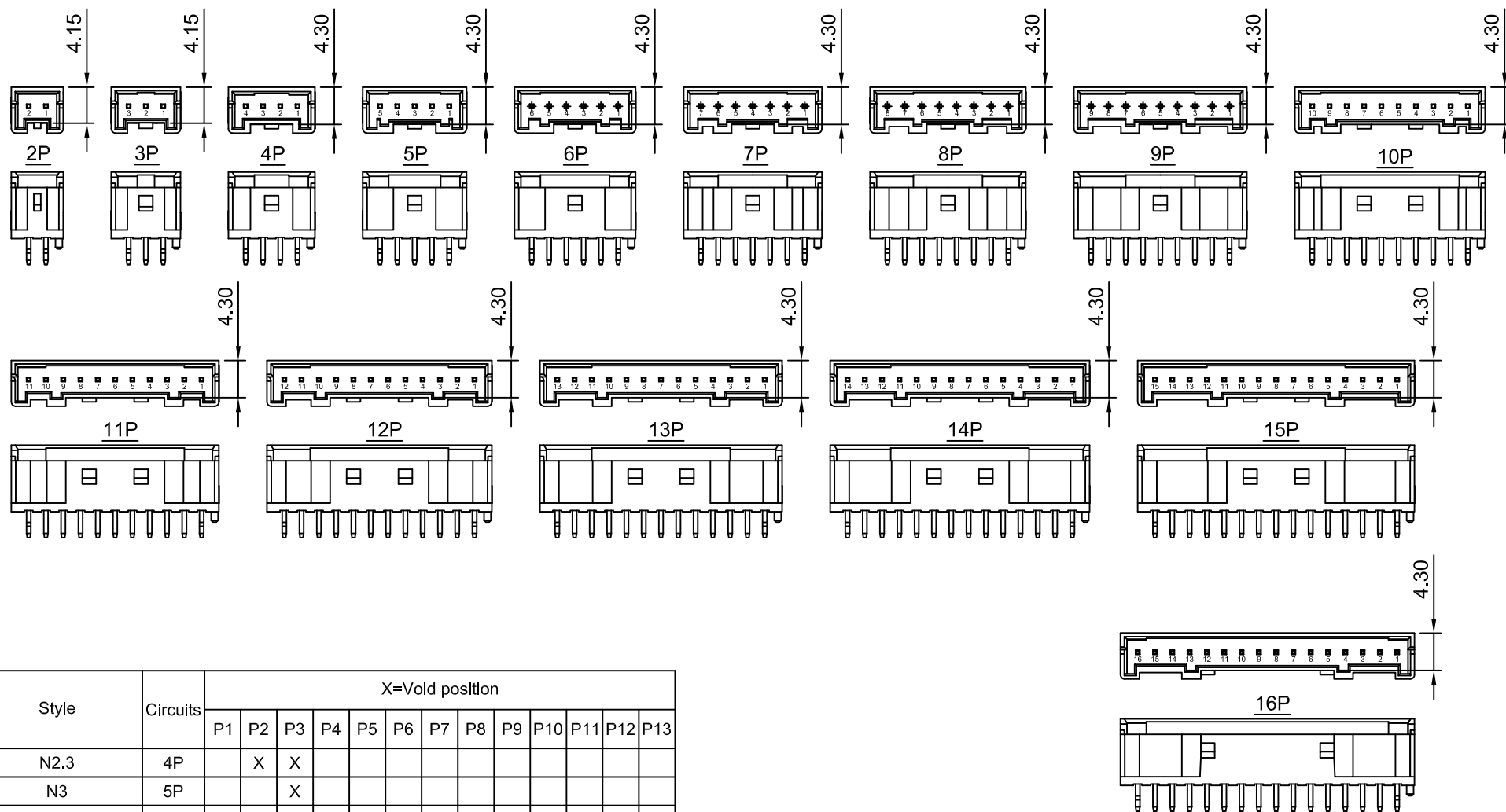
Circuits	Dimensions(mm)	
	A	B
A2012WVA-F-2P	2.00	6.00
A2012WVA-F-3P	4.00	8.00
A2012WVA-F-4P	6.00	10.00
A2012WVA-F-5P	8.00	12.00
A2012WVA-F-6P	10.00	14.00
A2012WVA-F-7P	12.00	16.00
A2012WVA-F-8P	14.00	18.00
A2012WVA-F-9P	16.00	20.00
A2012WVA-F-10P	18.00	22.00
A2012WVA-F-11P	20.00	24.00
A2012WVA-F-12P	22.00	26.00
A2012WVA-F-13P	24.00	28.00
A2012WVA-F-14P	26.00	30.00
A2012WVA-F-15P	28.00	32.00
A2012WVA-F-16P	30.00	34.00

CJTconn

CHANGJIANG CONNECTORS CO.,LTD.

A4	CHANGE THE DRAWING	2023.01.30
A3	CHANGE THE DRAWING	2022.03.24
A2	MODIFY DRAWING	2021.11.12
A1	CHANGE THE DRAWING	2020.03.06
A0	NEW RELEASE	2013.07.01
REV	DESCRIPTION	DATE

Unit		Scale		Sheet		TITLE	
mm		2:1		1 of 2			
DRAWN		CHK'D		APPR		2.00mm Pitch Vertical Wafer -With Foot	
Haisen Li		Diankui Wan		Jack Yin			
General Tolerances				THIRD ANGLE PROJECTION		DRAWING NO. A2012WVA-F-XP	
x.xx±0.25 x.xxx±0.20 x.xxxx±0.15 ANGLES ±1°							
						REV A4	



Style	Circuits	X=Void position												
		P1	P2	P3	P4	P5	P6	P7	P8	P9	P10	P11	P12	P13
N2.3	4P		X	X										
N3	5P			X										
N2.3.4	5P		X	X	X									
N3.4	6P			X	X									
N2.3	7P		X	X										
N2.5.6	7P		X			X	X							
N2.3.5.6	7P		X	X		X	X							
N3.4.5	7P			X	X	X								
N2.3.4.6.7.8	9P		X	X	X		X	X	X					
N2.3.5.6.8.9	10P		X	X		X	X		X	X				
N2.3.5.6.8.9.11.12	13P		X	X		X	X		X	X		X	X	

CHANGJIANG CONNECTORS CO.,LTD.

Unit	Scale	Sheet	TITLE	
mm	1.5:1	2 of 2		
DRAWN	CHKD	APPR		
Haisen Li	Diankui Wan	Jack Yin		
General Tolerances		THIRD ANGLE PROJECTION	DRAWING NO.	
x.xx±0.25				2.00mm Pitch Vertical Wafer -With Foot
x.xxx±0.20				
x.xxxx±0.15				
ANGLES ±1°			REV	
REV	DESCRIPTION	DATE	A4	

A2012WVA-F-XP