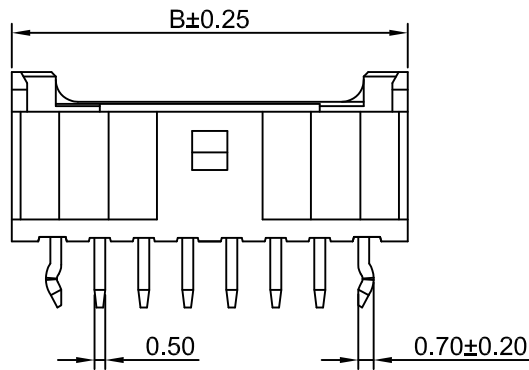
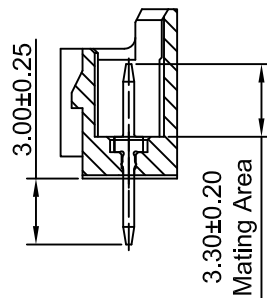
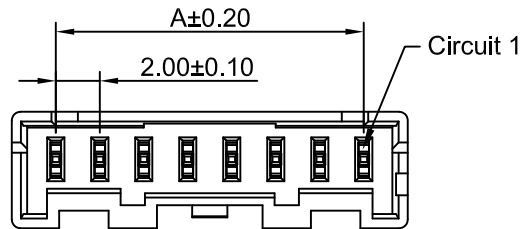


P.C.B LAYOUT
TOLERANCE:±0.05

Ordering Information:

A2012WVD-XP - *** - ** - ** - ** - **
1 2 3 4 5 6

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(Au:1µin[0.03µm] Min)

G3: Gold over Nickel(Au:3µin[0.08µm] Min,Mating Area)

G10: Gold over Nickel(Au:10µin[0.25µm] Min,Mating Area)

G15: Gold over Nickel(Au:15µin[0.38µm] Min,Mating Area)

G30: Gold over Nickel(Au:30µin[0.76µm] Min,Mating Area)

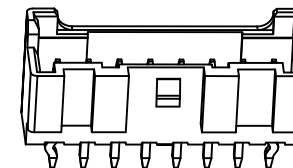
5.Void position:

(Blank): Full positions

N* ** : Void position(select Arbitrary numbers See Table 2)

6.Packing:

(Blank): Bag



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

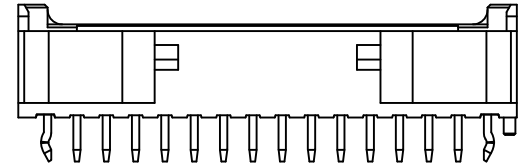
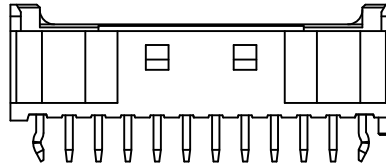
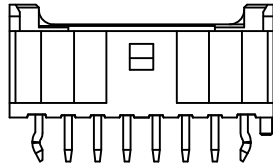
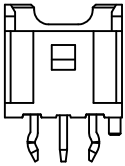
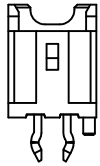
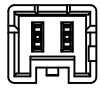
Part NO.	Dimensions(mm)	
	A	B
A2012WVD-2P	2.00	6.00
A2012WVD-3P	4.00	8.00
A2012WVD-4P	6.00	10.00
A2012WVD-5P	8.00	12.00
A2012WVD-6P	10.00	14.00
A2012WVD-7P	12.00	16.00
A2012WVD-8P	14.00	18.00
A2012WVD-9P	16.00	20.00
A2012WVD-10P	18.00	22.00
A2012WVD-11P	20.00	24.00
A2012WVD-12P	22.00	26.00
A2012WVD-13P	24.00	28.00
A2012WVD-14P	26.00	30.00
A2012WVD-15P	28.00	32.00
A2012WVD-16P	30.00	34.00

CJTconn

CHANGJIANG CONNECTORS CO.,LTD.

Unit	Scale	Sheet	TITLE	
mm	3:1	1 of 2		
DRAWN	CHK'D	APPR'D	2.00mm PITCH VERTICAL DIP HEADER	
Haisen Li	Diankui Wan	Jack Yin		
General Tolerances		THIRD ANGLE PROJECTION	DRAWING NO.	REV
x.xx±0.25 x.xxx±0.20 x.xxxx±0.15 ANGLES ±1°			A2012WVD-XP	A0

A0	NEW RELEASE	2024.05.17
REV	DESCRIPTION	DATE



2P

3P

4P-9P

10P-15P

16P

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	

CJTconn			CHANGJIANG CONNECTORS CO.,LTD.	
Unit	Scale	Sheet	TITLE 2.00mm PITCH VERTICAL DIP HEADER	
mm	2:1	2 of 2		
DRAWN	CHK'D	APPR'D		
Haisen Li	Diankui Wan	Jack Yin		
General Tolerances		THIRD ANGLE PROJECTION	DRAWING NO.	
x,x±0.25 x,xx±0.20 x,xxx±0.15 ANGLES ±1°			A2012WVD-XP	
			REV	A0