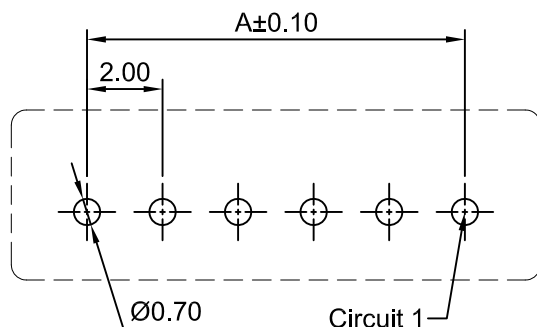
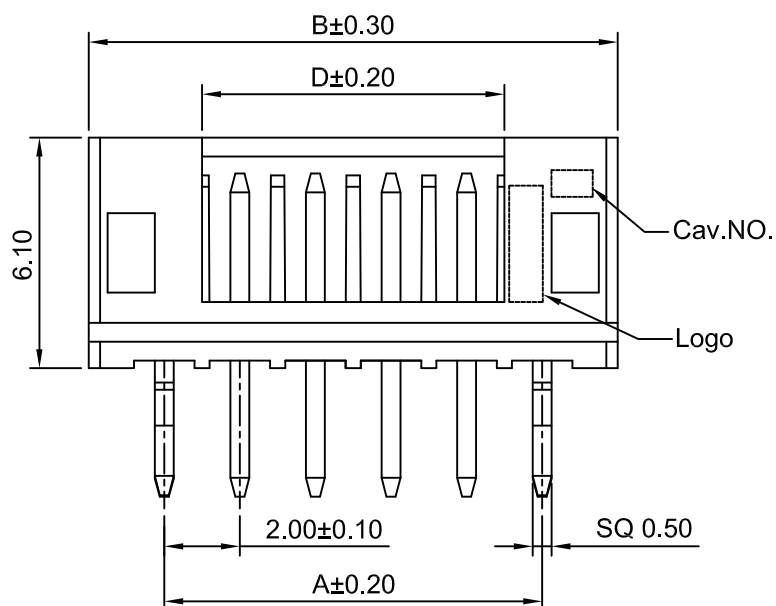
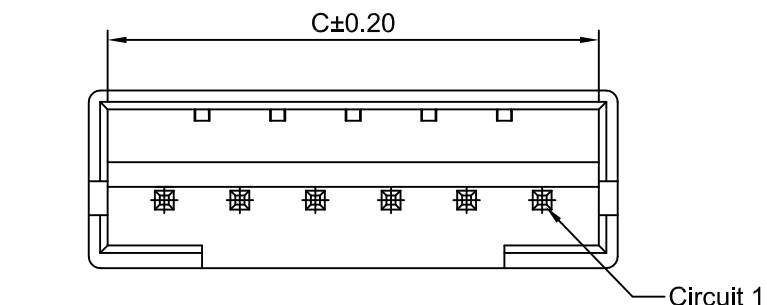
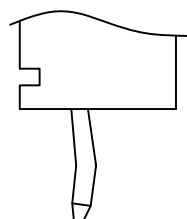
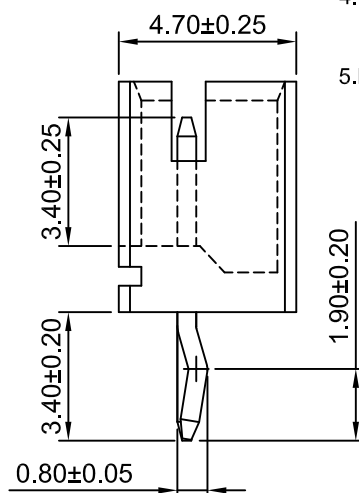
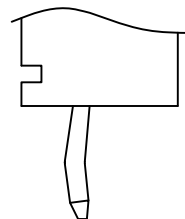




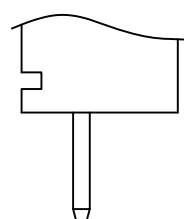
P.C.B LAYOUT (TOP VIEW)
TOLERANCE:±0.05



TYPE 1



TYPE 2



TYPE 3

Ordering Information:

A2001WV-XP - $\frac{**}{1}$ - $\frac{**}{2}$ - $\frac{***}{3}$ - $\frac{***}{4}$ - $\frac{***}{5}$

1.Part No.

2.Style:

(Blank): Type 1

2: Type 2 3: Type 3

3.Material:

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

46: Nylon 46,UL94V-0 (Beige)

9T: Nylon 9T,UL94V-0 (Beige)

GWT: Nylon 66,UL94V-0(Beige),

IEC 60335-1,5th Edition

Glow Wire Capable.

4.Color:

(Blank): White

RD: Red

GN: Green

BK: Black

5.Finish:

(Blank): Tin over Nickel

G: Gold over Nickel

SPECIFICATIONS:

Current Rating: 2A AC,DC

Voltage Rating:100V 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	C	D
A2001WV-2P	2.00	6.00	5.00	0.50
A2001WV-3P	4.00	8.00	7.00	2.00
A2001WV-4P	6.00	10.00	9.00	4.00
A2001WV-5P	8.00	12.00	11.00	6.00
A2001WV-6P	10.00	14.00	13.00	8.00
A2001WV-7P	12.00	16.00	15.00	10.00
A2001WV-8P	14.00	18.00	17.00	12.00
A2001WV-9P	16.00	20.00	19.00	14.00
A2001WV-10P	18.00	22.00	21.00	16.00
A2001WV-11P	20.00	24.00	23.00	18.00
A2001WV-12P	22.00	26.00	25.00	20.00
A2001WV-13P	24.00	28.00	27.00	22.00
A2001WV-14P	26.00	30.00	29.00	24.00
A2001WV-15P	28.00	32.00	31.00	26.00
A2001WV-16P	30.00	34.00	33.00	28.00
A2001WV-17P	32.00	36.00	35.00	30.00
A2001WV-18P	34.00	38.00	37.00	32.00
A2001WV-19P	36.00	40.00	39.00	34.00
A2001WV-20P	38.00	42.00	41.00	36.00

CJTconn

CHANGJIANG CONNECTORS CO.,LTD.

Unit	Scale	Sheet	TITLE	
mm	5:1	1 of 1	2.00mm PITCH VERTICAL HEADER	
DRAWN	CHK'D	APPR'D		
Haisen Li	Diankui Wan	Jack Yin		
General Tolerances		THIRD ANGLE PROJECTION	DRAWING NO.	REV
x,x±0.25 x.xxx±0.20 x.xxx±0.15 ANGLES ±1°			A2001WV-XP	A0

REV	DESCRIPTION	DATE
A0	NEW RELEASE	2024.11.26