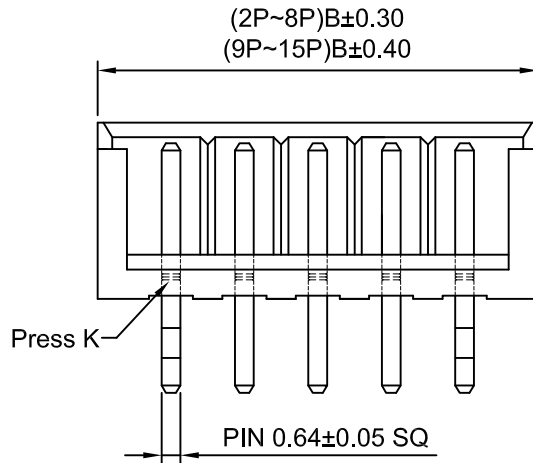
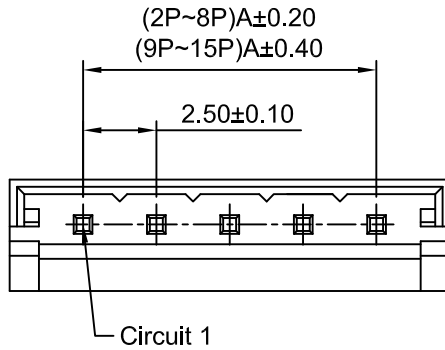
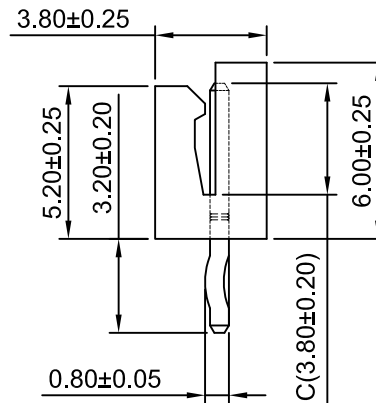
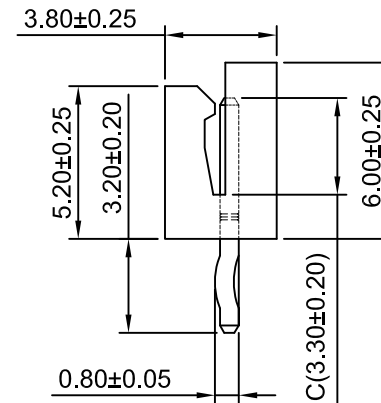


P.C.B LAYOUT
TOLERANCE:±0.05



TYPE 1



TYPE 2

Ordering Information:

A2502WV-XP - *** - ** - ** - **
1 2 3 4 5

1.Part NO.

2.Material:

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

GF:Glass Filled Nylon 66,UL94V-0(White)

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

3.Color:

(Blank): see section 2 Material

RD: Red YL: Yellow GN: Green

BL: Blue BK: Black

4.Finish:

(Blank): Tin over Nickel(Sn:80u"min,Ni:30u"min)

G: Gold Flash (Au:1u";Ni:30u"min)

G3: Gold over Nickel (Au:3u"Mating area)

G15: Gold over Nickel (Au:15u"Mating area)

G30: Gold over Nickel (Au:30u"Mating area)

5.Size C:

(Blank):Type 1,C=3.80mm

C33: Type 2,C=3.30mm

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
A2502WV-2P	2.50	7.50
A2502WV-3P	5.00	10.00
A2502WV-4P	7.50	12.50
A2502WV-5P	10.00	15.00
A2502WV-6P	12.50	17.50
A2502WV-7P	15.00	20.00
A2502WV-8P	17.50	22.50
A2502WV-9P	20.00	25.00
A2502WV-10P	22.50	27.50
A2502WV-11P	25.00	30.00
A2502WV-12P	27.50	32.50
A2502WV-13P	30.00	35.00
A2502WV-14P	32.50	37.50
A2502WV-15P	35.00	40.00

CJTconn

CHANGJIANG CONNECTORS CO.,LTD.

A6	CHANGE THE DRAWING	2023.05.13	Unit	Scale	Sheet	TITLE 2.50mm PITCH VERTICAL HEADER	
A5	CHANGE THE DRAWING	2022.08.04	mm	4:1	1 of 1		
A4	CHANGE THE DRAWING	2022.03.08	DRAWN	CHK'D	APPR		
A3	CHANGE THE DRAWING	2022.01.21	Chengbiao Ye	Diankui Wan	Jack Yin		
A2	MODIFY DRAWING	2021.07.13	General Tolerances		THIRD ANGLE PROJECTION 	DRAWING NO. A2502WV-XP	
A1	CHANGE THE DRAWING	2019.01.14	x.xx±0.25 x.xxx±0.20 x.xxxx±0.15				
A0	NEW RELEASE	2005.05.10	ANGLES ±1°				
REV	DESCRIPTION	DATE					
						REV	A6

DRAWING NO.

A2502WV-XP

REV
A6