

Ordering Information:

A2501WV-XP - *** - ** - ** - ***
1 2 3 4 5

1.Part NO.

2.Style

(Blank):TYPE 1

2:TYPE 2

3.Material:

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

46:Nylon 46,UL94V-0(Natural)

LCP: LCP,UL94V-0(Natural)

GWT: Nylon66,UL94V-0(Beige),IEC60335-1,5th

Edition Glow Wire Capable.

4.Color:

BK: Black BL: Blue

GN: Green GY: Gray

RD: Red YL: Yellow

5.Finish:

(Blank): Tin over Nickel

G: Gold over Nickel

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

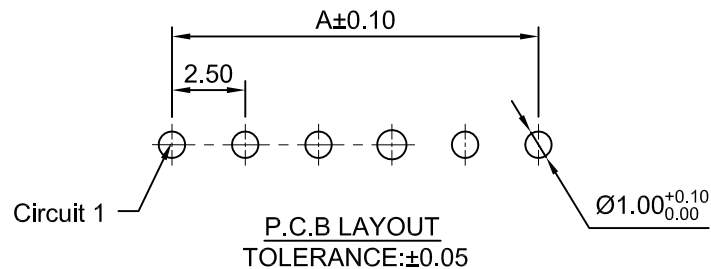
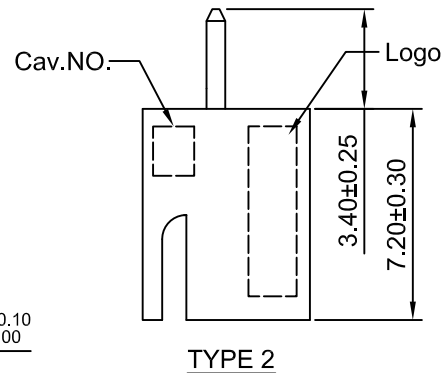
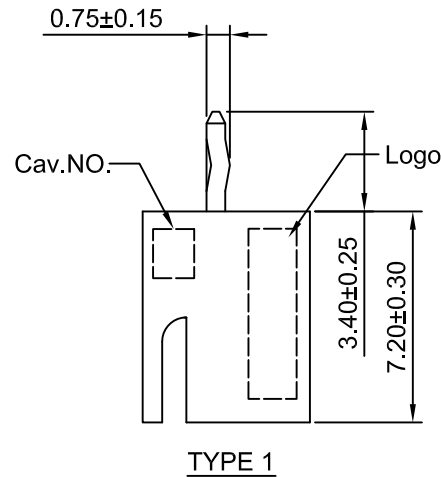
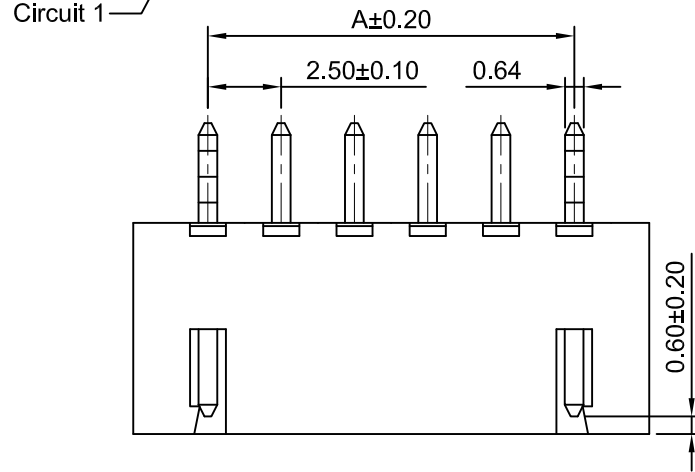
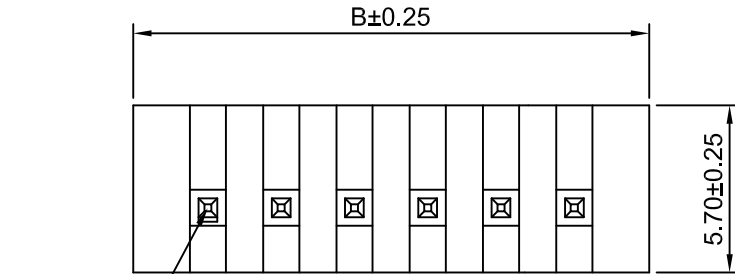
Withstanding Voltage: 1000V AC/minute

Pin Material: Brass

Ordering Information & Dimensions

Circuits	Dimensions(mm)		Circuits	Dimensions(mm)	
	A	B		A	B
2P	2.50	7.60	12P	27.50	32.60
3P	5.00	10.10	13P	30.00	35.10
4P	7.50	12.60	14P	32.50	37.60
5P	10.00	15.10	15P	35.00	40.10
6P	12.50	17.60	16P	37.50	42.60
7P	15.00	20.10	17P	40.00	45.10
8P	17.50	22.60	18P	42.50	47.60
9P	20.00	25.10	19P	45.00	50.10
10P	22.50	27.60	20P	47.50	52.60
11P	25.00	30.10			

CJTconn CHANGJIANG CONNECTORS CO.,LTD.			
Unit	Scale	Sheet	TITLE
mm	4:1	1 of 1	2.50mm PITCH
DRAWN	CHK'D	APPR'D	VERTICAL WAFER
Haisen Li	Djankui Wan	Jack Yin	
General Tolerances		THIRD ANGLE PROJECTION	DRAWING NO.
A1	JL-GC-ECN00426	2024.11.28	A2501WV-XP
A0	NEW RELEASE	2005.05.10	
REV	DESCRIPTION	DATE	
x.xx±0.25 x.xxx±0.20 x.xxxx±0.15 ANGLES ±1°			REV A1



A1	JL-GC-ECN00426	2024.11.28
A0	NEW RELEASE	2005.05.10
REV	DESCRIPTION	DATE