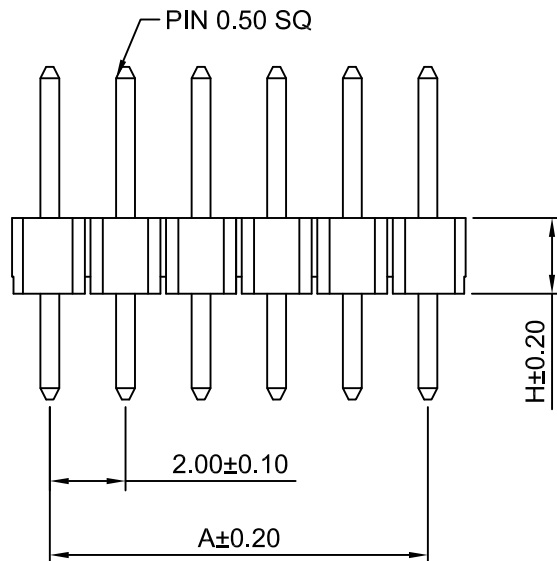
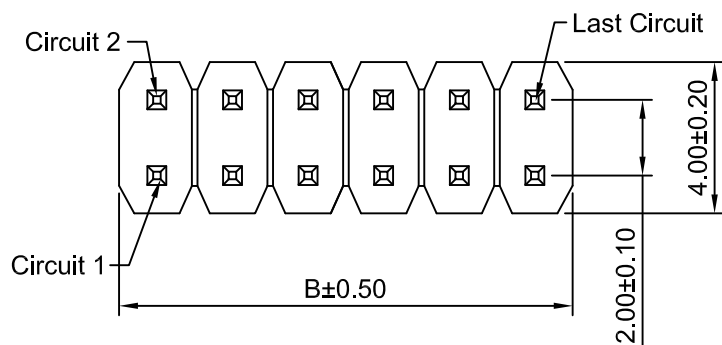


P.C.B LAYOUT
TOLERANCE:±0.05



Ordering Information:

A2005WV-2xXP - *** - *** - *
1 2 3 4

1.Part NO.

2.Size(H):

(Blank): 2.00mm

H15 : 1.50mm

H10: 1.00mm

3.Material:

(Blank): PBT,UL94V-0(Black)

6T: Nylon 6T,UL94V-0(Black)

GWT: Nylon 6T,UL94V-0(Black),

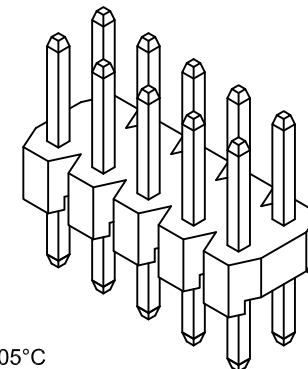
IEC60335-1,5th Edition

Glow Wire Capable.

4.Finish:

(Blank): Gold over Nickel

T: Tin over Nickel



SPECIFICATIONS:

Current Rating: 2A AC,DC

Voltage Rating: 250V AC,DC

Temperature Range: -40°C ~ +105°C

Contact Resistance: 20mΩ Max.

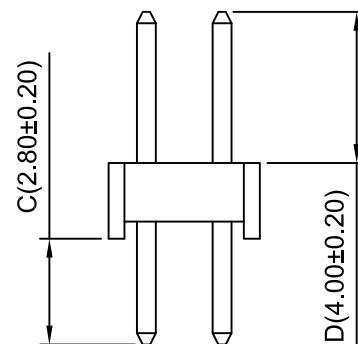
Insulation Resistance: 1000MΩ Min.

Withstanding Voltage: 500V AC/minute

Pin Material: Brass

Ordering Information & Dimensions

Circuits	Dimensions (mm)		Circuits	Dimensions (mm)		Circuits	Dimensions (mm)	
	A	B		A	B		A	B
2x2P	2.00	4.00	2x15P	28.00	30.00	2x28P	54.00	56.00
2x3P	4.00	6.00	2x16P	30.00	32.00	2x29P	56.00	58.00
2x4P	6.00	8.00	2x17P	32.00	34.00	2x30P	58.00	60.00
2x5P	8.00	10.00	2x18P	34.00	36.00	2x31P	60.00	62.00
2x6P	10.00	12.00	2x19P	36.00	38.00	2x32P	62.00	64.00
2x7P	12.00	14.00	2x20P	38.00	40.00	2x33P	64.00	66.00
2x8P	14.00	16.00	2x21P	40.00	42.00	2x34P	66.00	68.00
2x9P	16.00	18.00	2x22P	42.00	44.00	2x35P	68.00	70.00
2x10P	18.00	20.00	2x23P	44.00	46.00	2x36P	70.00	72.00
2x11P	20.00	22.00	2x24P	46.00	48.00	2x37P	72.00	74.00
2x12P	22.00	24.00	2x25P	48.00	50.00	2x38P	74.00	76.00
2x13P	24.00	26.00	2x26P	50.00	52.00	2x39P	76.00	78.00
2x14P	26.00	28.00	2x27P	52.00	54.00	2x40P	78.00	80.00



CJTconn

CHANGJIANG CONNECTORS CO.,LTD.

Unit		Scale		Sheet		TITLE	
mm		5:1		1 of 1			
DRAWN		CHK'D		APPR		2.00mm Pitch Vertical Dual Row Pin Header	
Haisen Li		Diankui Wan		Jack Yin			
General Tolerances				THIRD ANGLE PROJECTION			
x.xx±0.25 x.xx±0.20 x.xx±0.15 ANGLES ±1°							
				DRAWING NO.			
				A2005WV-2xXP			
				REV A3			

A3	MODIFY DRAWING	2022.10.26
A2	CHANGE THE DRAW NO.	2019.11.01
A1	CHANGE THE DRAW NO.	2019.04.17
A0	NEW RELEASE	2019.02.26
REV	DESCRIPTION	DATE