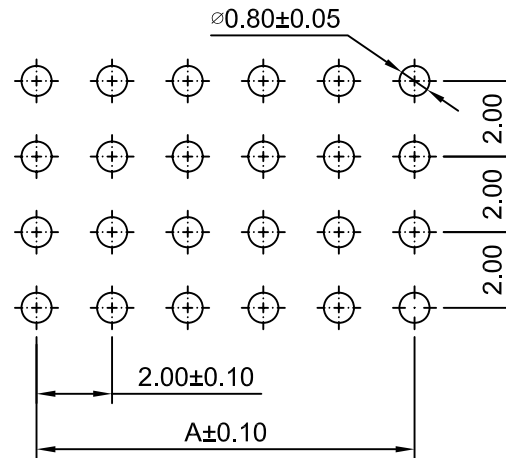
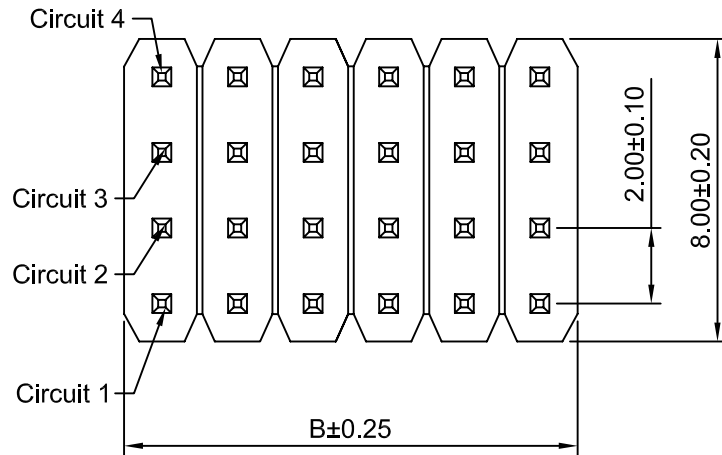
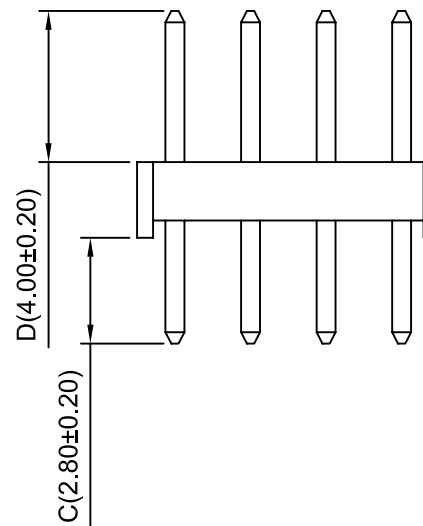
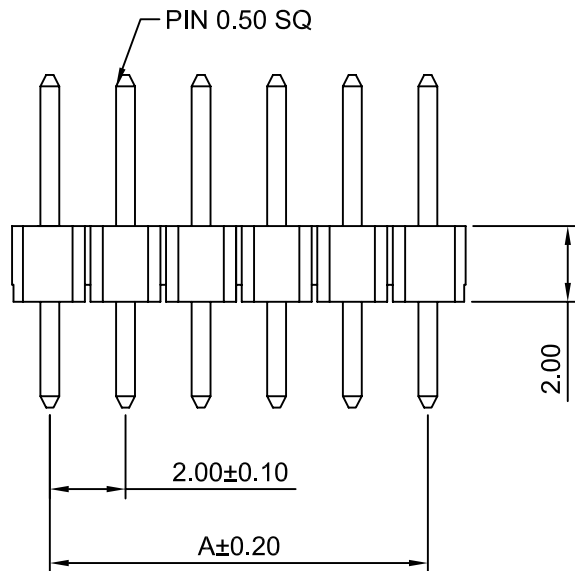




P.C.B LAYOUT



Ordering Information:
A2005WV-4xXP - *** - ***
1 2 3

- 1.Part No.
2.Finish:
(Blank):Gold over Nickel
T:Tin over Nickel
3.Material:
(Blank):Nylon 6T,UL94V-0
GWT:Nylon 6T,UL94V-0 GWT 750 °C

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/Gold over Nickel
Material: Nylon 6T,UL94V-0(Black)

Ordering Information & Dimensions

Circuits	Dim(mm)		Circuits	Dim(mm)		Circuits	Dim(mm)	
	A	B		A	B		A	B
4x2P	2.00	4.00	4x15P	28.00	30.00	4x28P	54.00	56.00
4x3P	4.00	6.00	4x16P	30.00	32.00	4x29P	56.00	58.00
4x4P	6.00	8.00	4x17P	32.00	34.00	4x30P	58.00	60.00
4x5P	8.00	10.00	4x18P	34.00	36.00	4x31P	60.00	62.00
4x6P	10.00	12.00	4x19P	36.00	38.00	4x32P	62.00	64.00
4x7P	12.00	14.00	4x20P	38.00	40.00	4x33P	64.00	66.00
4x8P	14.00	16.00	4x21P	40.00	42.00	4x34P	66.00	68.00
4x9P	16.00	18.00	4x22P	42.00	44.00	4x35P	68.00	70.00
4x10P	18.00	20.00	4x23P	44.00	46.00	4x36P	70.00	72.00
4x11P	20.00	22.00	4x24P	46.00	48.00	4x37P	72.00	74.00
4x12P	22.00	24.00	4x25P	48.00	50.00	4x38P	74.00	76.00
4x13P	24.00	26.00	4x26P	50.00	52.00	4x39P	76.00	78.00
4x14P	26.00	28.00	4x27P	52.00	54.00	4x40P	78.00	80.00

CJTconn

CHANGJIANG CONNECTORS CO.,LTD.

Unit: mm
Scale: 5:1
Sheet: 1 of 1

Draw BY: Tony Su
Approved: Jack Yin

Title: 2.00mm PITCH 180°

FOUR ROW PIN HEADER

DRAW NO: A2005WV-4xXP

REV A0

REV	DESCRIPTION	DATE
A0	NEW RELEASE	2017.11.20

General Tolerance	
x.xx±0.25	ANGLE±
x.xx±0.20	
x.xxx±0.15	