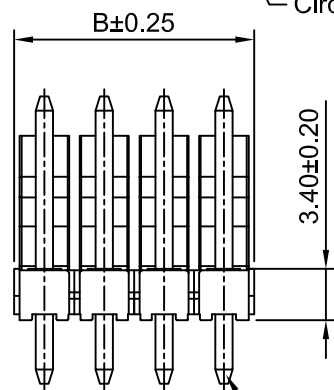
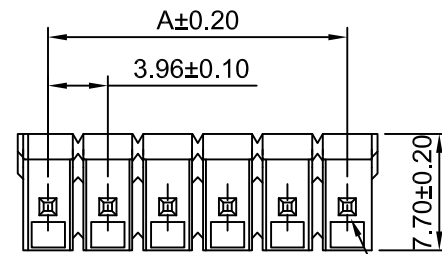


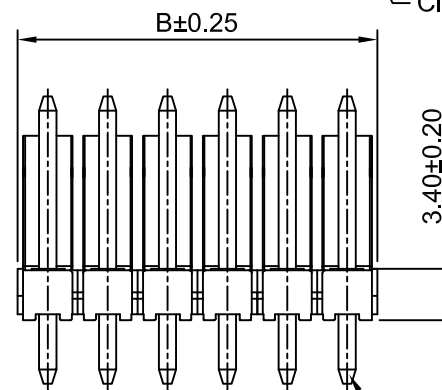
Circuit 1



PIN 1.14 SQ



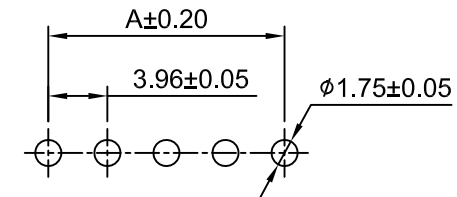
Circuit 1



PIN 1.14 SQ

Ordering Information:
D3961WVC-XP - *** - *** - ***
1 2 3 4

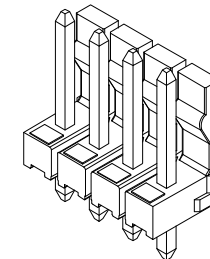
- 1.Part No.
- 2.Style:
(blank) - Type 1(7P~24P)
D - Type 2(7P~24P)
- 3.Color:
(blank) - White
BK - Black
- 4.Finish:
(blank) - Tin over Nickel
G - Gold over Nickel



P.C.B LAYOUT

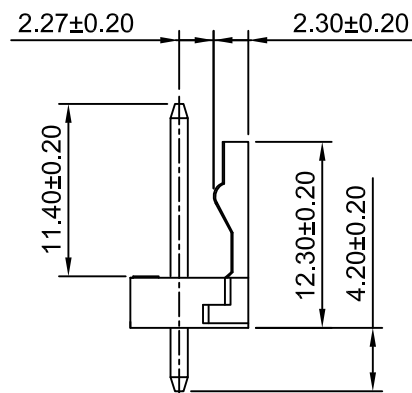
SPECIFICATIONS:

Current Rating: 5A 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/Tin over Nickel
Material: Nylon66 UL 94V-0 (White)

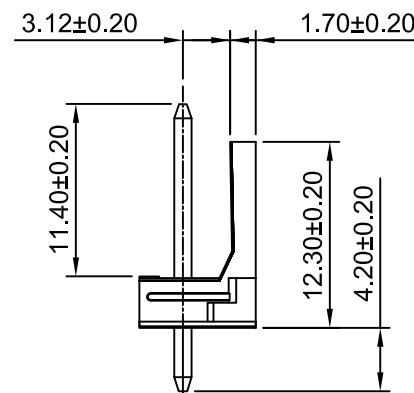


Ordering Information & Dimensions

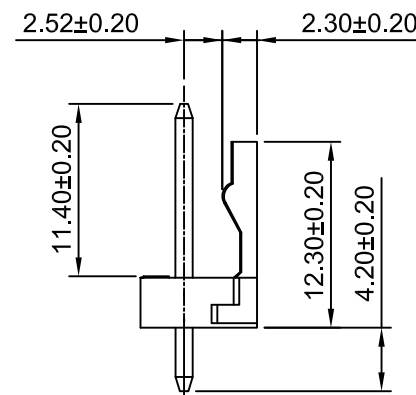
Circuits	Dimensions(mm)		Circuits	Dimensions(mm)	
	A	B		A	B
2P	3.96	7.92	14P	51.48	55.44
3P	7.92	11.88	15P	55.44	59.40
4P	11.88	15.84	16P	59.40	63.36
5P	15.84	19.80	17P	63.36	67.32
6P	19.80	23.76	18P	67.32	71.28
7P	23.76	27.72	19P	71.28	75.24
8P	27.72	31.68	20P	75.24	79.20
9P	31.68	35.64	21P	79.20	83.16
10P	35.64	39.60	22P	83.16	87.12
11P	39.60	43.56	23P	87.12	91.08
12P	43.56	47.52	24P	91.08	95.04
13P	47.52	51.48	---	---	---



2P~6P



7~24P
Type 1



7P~24P
Type 2

REV	DESCRIPTION	DATE
A3	CHANGE THE DRAWING	2019.12.03
A2	CHANGE THE DRAWING	2019.08.05
A1	ADD THE INFORMATION	2019.01.24

CJTconn			CHANGJIANG CONNECTORS CO.,LTD.		
Unit	Scale	Sheet	Title : 3.96mm pitch 180° Wafer		
mm	2:1	1 of 1			
Draw By:		Approved :			
Diankui Wan		Jack Yin			
General Tolerance					
x.x±0.25 x.xx±0.20 x.xxx±0.15		PROJECT 	DRAW NO : D3961WVC-XP		
			REV A3		