

Ordering Information:

A3961WR-XP - *** - ** - **
1 2 3 4

1.Part No.

2.Material:

(blank):Nylon 66,UL94V-2/Natural

V0:Nylon 66,UL94V-0/White

GWT:Nylon 66,UL94V-0,GWT 750°C

3.Color:

(blank):Natural

BL:Blue

GN:Green

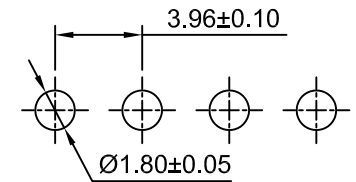
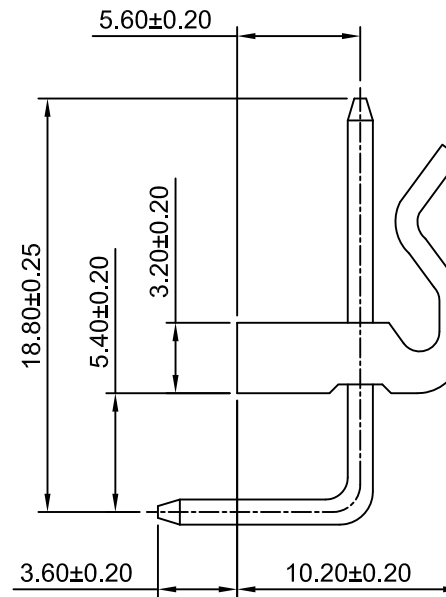
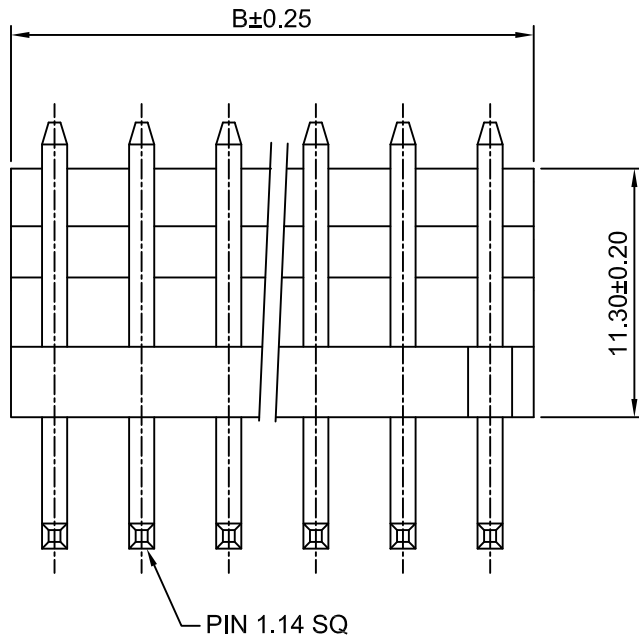
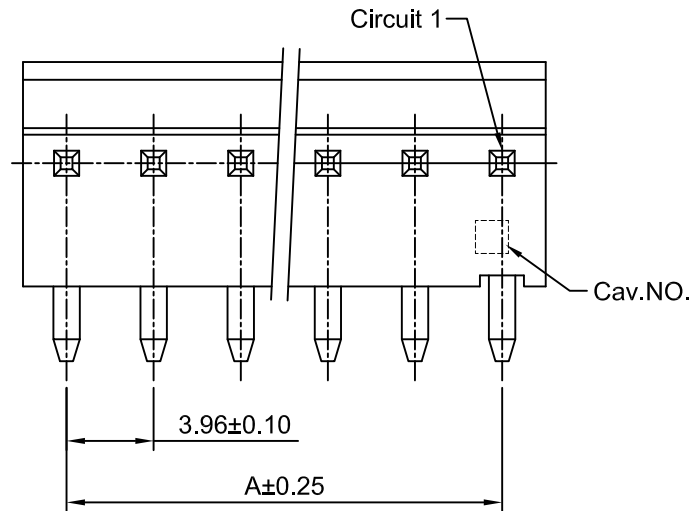
RD:Red

YL:Yellow

4.Finish:

(blank):Tin over Nickel

G:Gold over Nickel



P.C.B LAYOUT

SPECIFICATIONS:

Current Rating: 7A AC,DC

Voltage Rating: 250V AC,DC

Temperature Range: -40°C ~ +105°C

Contact Resistance: 10mΩ Max

Insulation Resistance: 1000MΩ Min

Withstanding Voltage: 1500V AC/minute

Pin Material: Brass/Tin over Nickel

Material: Nylon 66,UL94V-2(Natural)

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			

CJTconn

CHANGJIANG CONNECTORS CO.,LTD.

Unit		Scale		Sheet		TITLE	
mm		3:1		1 of 1			
DRAWN		CHK'D		APPR			
Chengbiao Ye		Diankui Wan		Jack Yin		3.96mm Pitch Right angle Wafer	
General Tolerances		THIRD ANGLE PROJECTION		DRAWING NO.			
x,xx±0.25 x,xxx±0.20 x,xxxx±0.15 ANGLES ±1°							
				A3961WR-XP			

A2	CHANGE THE DRAWING	2023.02.09
A1	CHANGE THE DRAWING	2019.04.11
A0	NEW RELEASE	2005.05.10
REV	DESCRIPTION	DATE