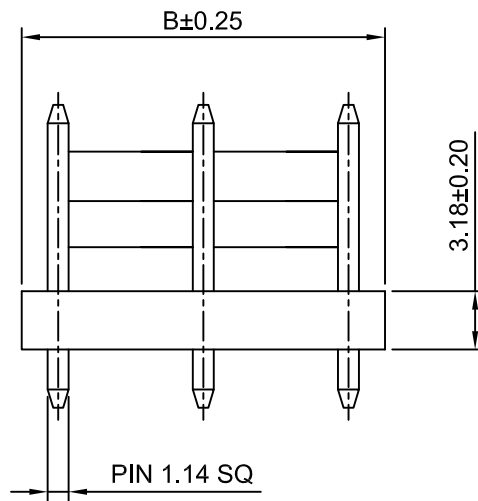
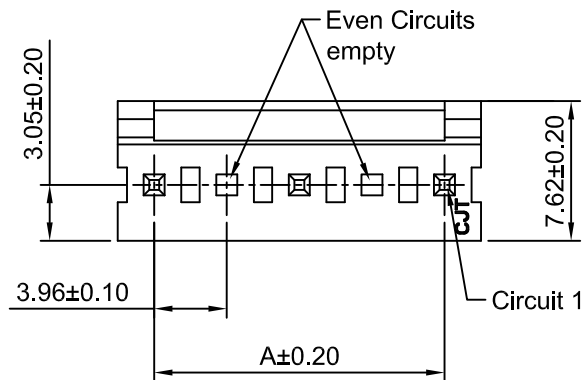


P.C.B LAYOUT
TOLERANCE:±0.05

Ordering Information:

D3961WV-XP-A - * - * - ***
1 2 3 4

1.Part NO.

2.Type:

(Blank): TYPE 1

L: TYPE 2

3.Color:

(Blank):Natural

BK:Black

4.Finish:

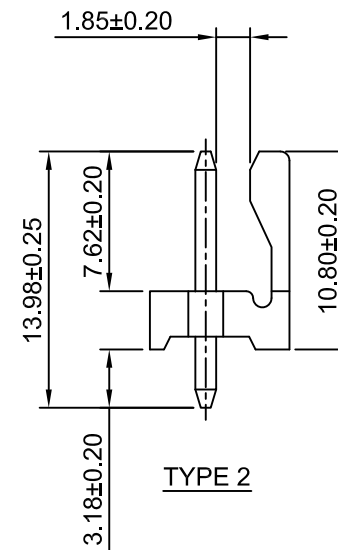
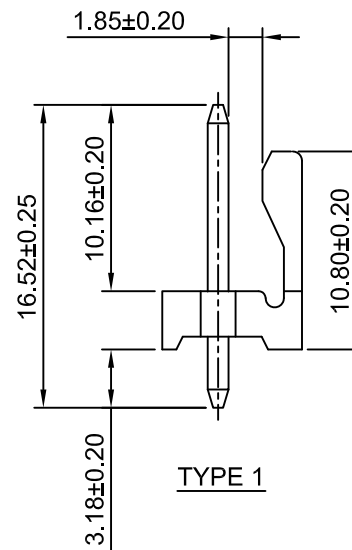
(Blank): Tin over Nickel

G: Gold over Nickel(Au:1µin[0.03µm] Min)

G3: Gold over Nickel(Au:3µin[0.08µm] Min,Mating Area)

G15: Gold over Nickel(Au:15µin[0.38µm] Min,Mating Area)

G30: Gold over Nickel(Au:30µin[0.76µm] Min,Mating Area)



SPECIFICATIONS:

Current Rating: 7A AC,DC

Voltage Rating: 600V AC,DC

Temperature Range: -40°C ~ +105°C

Contact Resistance: 20mΩ Max.

Insulation Resistance: 1000MΩ Min.

Withstanding Voltage: 1500V AC/minute

Pin Material: Brass

Material: Nylon66 UL 94V-0

Ordering Information & Dimensions

Part NO.	Dimensions(mm)	
	A	B
D3961WV-3P	7.92	11.88
D3961WV-5P	15.84	19.80
D3961WV-7P	23.76	27.72
D3961WV-9P	31.68	35.64
D3961WV-11P	39.60	43.56
D3961WV-13P	47.52	51.48
D3961WV-15P	55.44	59.40
D3961WV-17P	63.36	67.32
D3961WV-19P	71.28	75.24
D3961WV-21P	79.20	83.16
D3961WV-23P	87.12	91.08

CJTconn

CHANGJIANG CONNECTORS CO.,LTD.

Unit	Scale	Sheet	TITLE	
mm	2.5:1	1 of 1		
DRWN	CHKD	APPR	3.96mm PITCH VERTICAL WAFER	
Chengbiao Ye	Djankui Wan	Jack Yin		
General Tolerances		THIRD ANGLE PROJECTION	DRAWING NO. D3961WV-XP-A	REV A0
x.x±0.25 x.xx±0.20 x.xxx±0.15 ANGLES ±1°				

A0	NEW RELEASE	2011.05.13
REV	DESCRIPTION	DATE