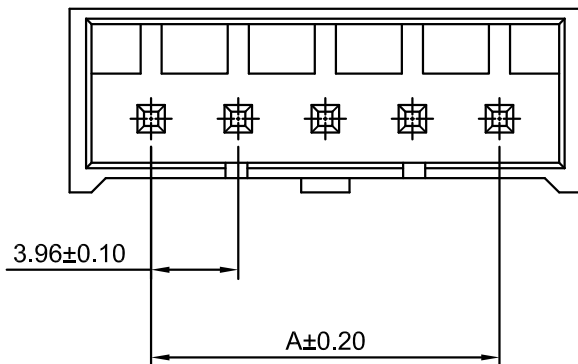
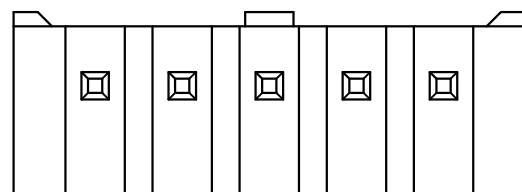
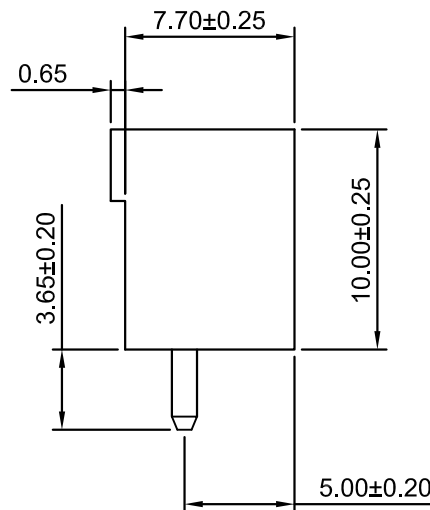
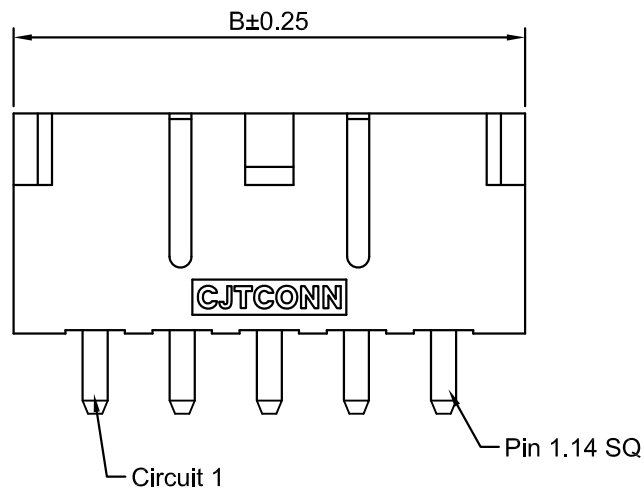


P.C.B LAYOUT



Odering Information:
A3965WV-XP - $\frac{***}{2}$ - $\frac{***}{3}$

- Part NO.
- Material:
(Blank) :Nylon 66,UL94V-0(Ivory)
GWT: Nylon 66,UL94V-0(Beige),
IEC 60335-1,5th Edition
Glow Wire Capable.
- Color:
(Blank):see section 2 material
RD: Red BK: Black
YL: Yellow BL: Blue

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

Ordering Information & Dimensions

Circuits	Dimensions(mm)		Circuits	Dimensions(mm)	
	A	B		A	B
2P	3.96	11.38	9P	31.68	39.10
3P	7.92	15.34	10P	35.64	43.06
4P	11.88	19.30	11P	39.60	47.02
5P	15.84	23.26	12P	43.56	50.98
6P	19.80	27.22	13P	47.52	54.94
7P	23.76	31.18	14P	51.48	58.90
8P	27.72	35.15	15P	55.44	62.86

CJTconn

CHANGJIANG CONNECTORS CO.,LTD.

Unit	Scale	Sheet	TITLE		
mm	3:1	1 of 1	3.96mm Pitch		
DRAWN	CHKD	APPR	Vertical Wafer		
Haisen Li	Djankui Wan	Jack Yin	DRAWING NO.		
General Tolerances			A3965WV-XP		
x.xx±0.25			REV		
x.xx±0.20			A2		
x.xxx±0.15					
ANGLES ±1°					

REV	DESCRIPTION	DATE
A2	CHANGE THE DRAWING	2022.10.25
A1	Modify the size	2016.05.01
A0	NEW RELEASE	2013.07.01