

Ordering Information:

B5081BW-XP - **

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1.Part NO.

2.Material:

(Blank): Nylon 66,UL94V-2 (Natural)

V0: Nylon 66,UL94V-0 (White)

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

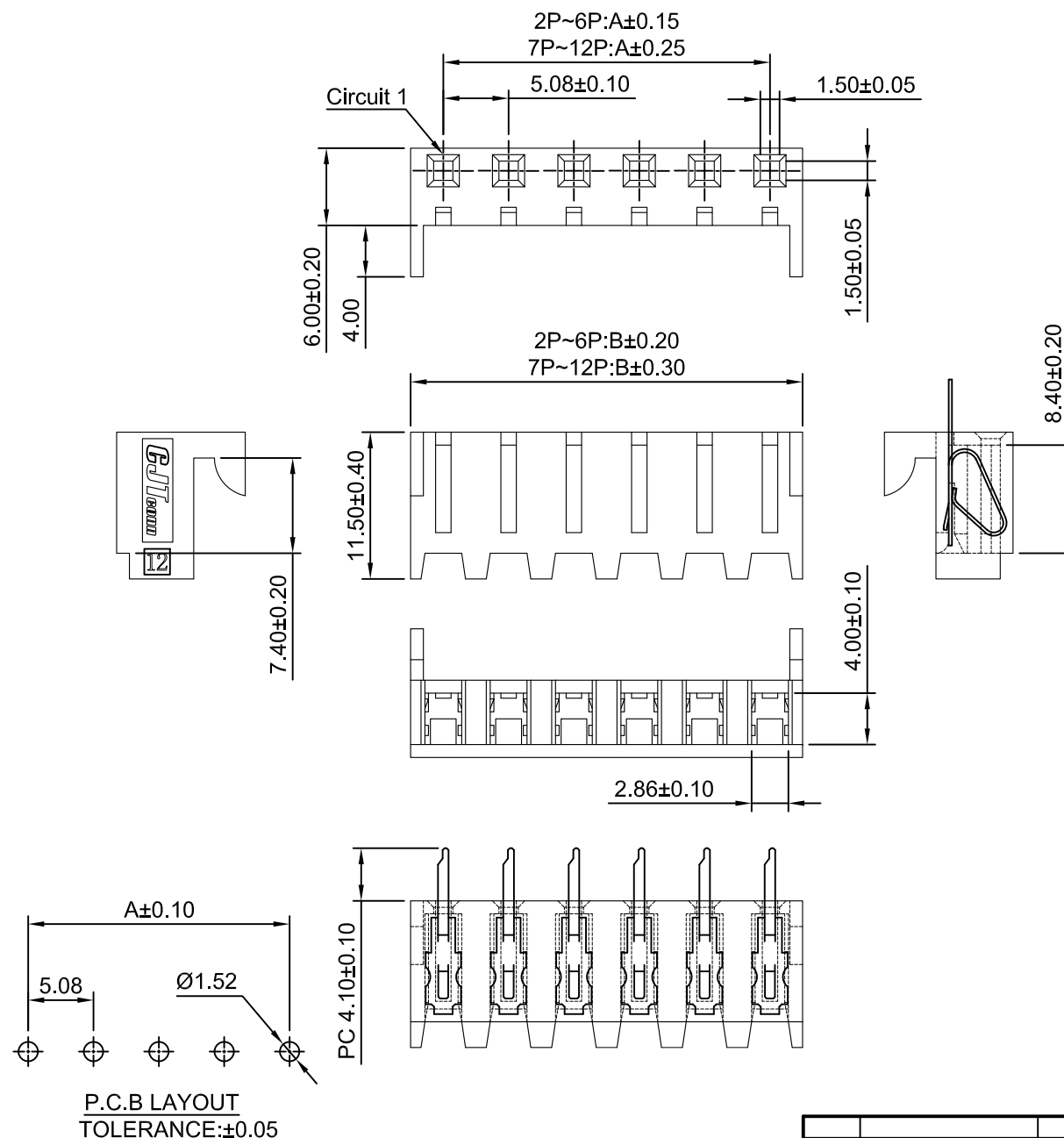
Pin Material: Phosphor Bronze/Tin over Nickel

Material: Nylon 66,UL94V-2

Ordering Information & Dimensions

Circuits	Dimensions(mm)		Circuits	Dimensions(mm)	
	A	B		A	B
B5081BW-2P	5.08	10.16	B5081BW-8P	35.56	40.64
B5081BW-3P	10.16	15.24	B5081BW-9P	40.64	45.72
B5081BW-4P	15.24	20.32	B5081BW-10P	45.72	50.80
B5081BW-5P	20.32	25.40	B5081BW-11P	50.80	55.88
B5081BW-6P	25.40	30.48	B5081BW-12P	55.88	60.96
B5081BW-7P	30.48	35.56			

CJTconn CHANGJIANG CONNECTORS CO.,LTD.				
Unit	Scale	Sheet	TITLE	
mm	2:1	1 of 1	5.08mm PITCH Vertical FEMALE CONNECTOR	
DRAWN	CHK'D	APPR		
Wenmin Luo	Dlankul Wan	Jack Yin		
General Tolerances		THIRD ANGLE PROJECTION	DRAWING NO. B5081BW-XP	REV A0
x.xx±0.25 x.xxx±0.20 x.xxxx±0.15 ANGLES ±1°				



A0	NEW RELEASE	2020.07.20
REV	DESCRIPTION	DATE