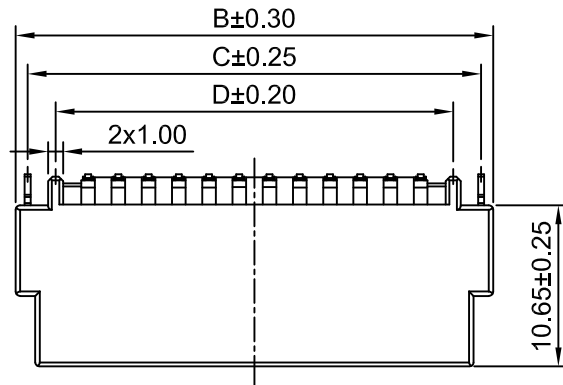




Odering Information:

A2009WVC-S-2xXP - ***
1 2

1.Part NO.

2.Finish:

(Blank): Gold Flash on Contact area, Tin on Solder Tails area.

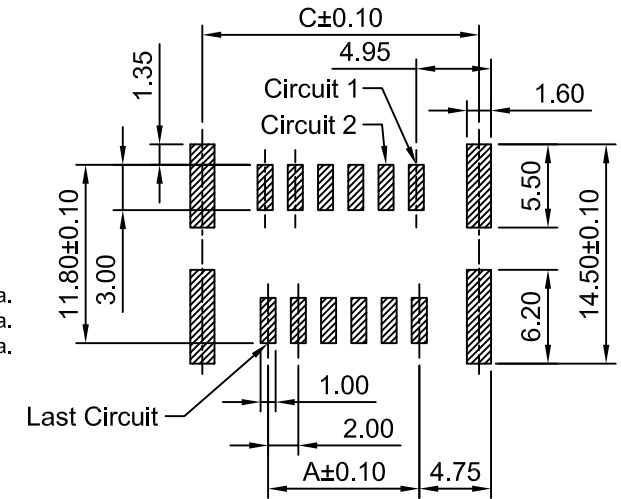
G3: Gold Plating 3u" Min. Contact area, Tin on Solder Tails area.

G5: Gold Plating 5u" Min. Contact area, Tin on Solder Tails area.

G10: Gold Plating 10u" Min. Contact area, Tin on Solder Tails area.

G15: Gold Plating 15u" Min. Contact area, Tin on Solder Tails area.

G30: Gold Plating 30u" Min. Contact area, Tin on Solder Tails area.



P.C.B LAYOUT TOLERANCE:±0.05

SPECIFICATIONS:

Current Rating: 3A AC,DC

Voltage Rating: 50V AC,DC

Temperature Range: -40°C ~ +105°C

Contact Resistance: 8mΩ Max

Insulation Resistance: 100MQ Min

Withstanding Voltage: 1000V AC/minute

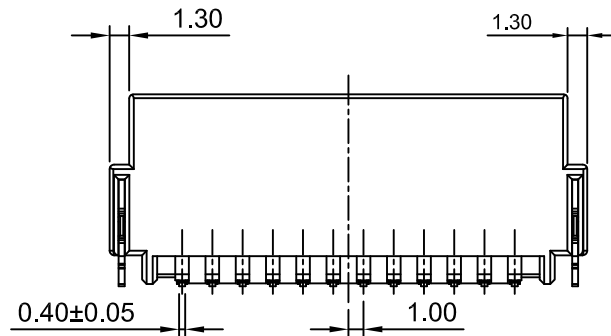
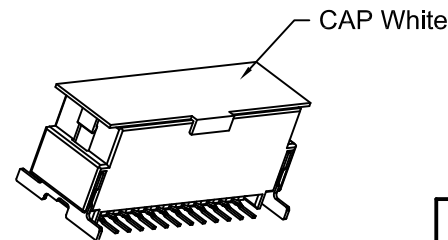
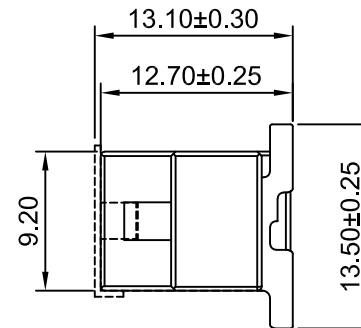
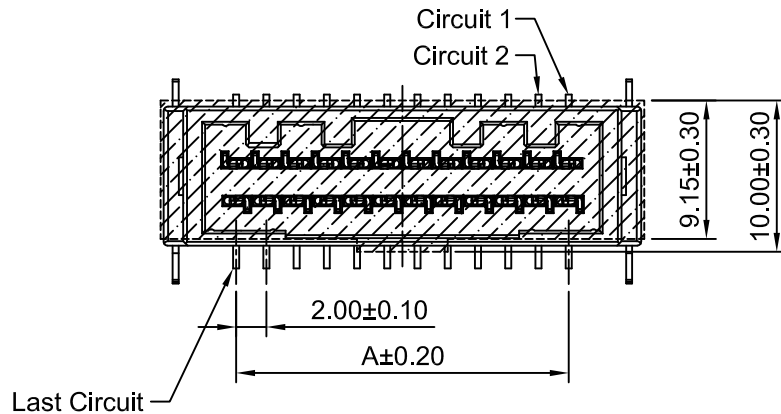
Pin Material: Copper Alloy

Solder tabs: Brass/Tin over Nickel

Material: LCP,UL94V-0(Black)

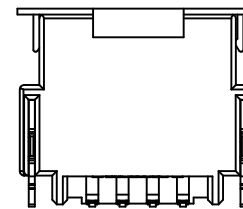
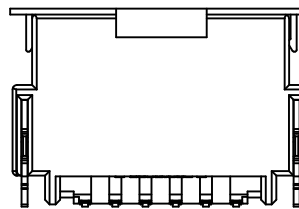
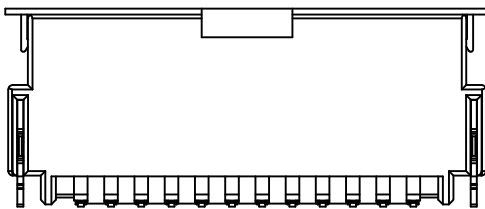
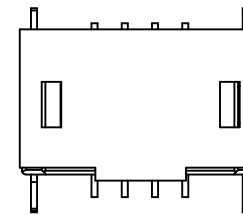
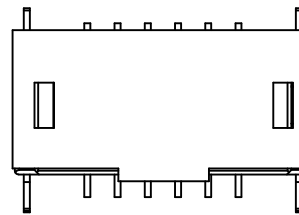
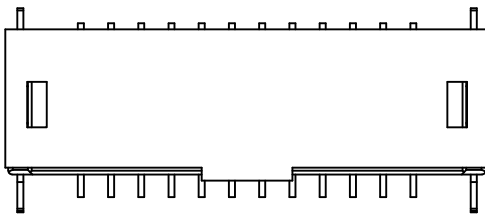
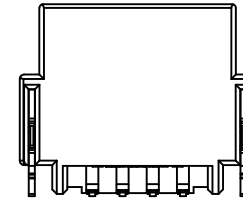
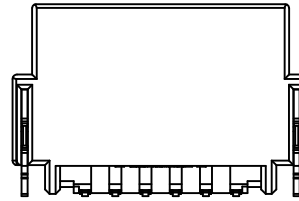
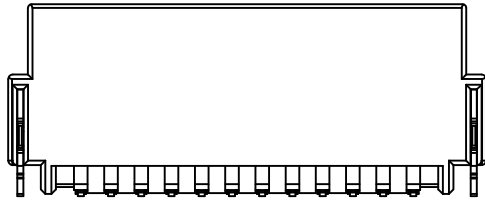
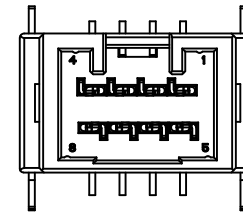
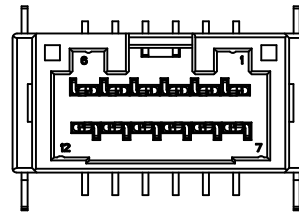
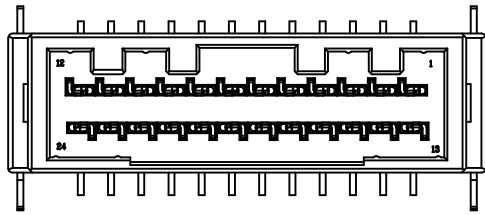
Ordering Information & Dimensions

Part NO.	Dimensions(mm)			
	A	B	C	D
A2009WVC-S-2x4P	6.00	15.60	14.00	10.30
A2009WVC-S-2x6P	10.00	19.60	18.00	14.30
A2009WVC-S-2x8P	14.00	23.60	22.00	18.30
A2009WVC-S-2x10P	18.00	27.60	26.00	22.30
A2009WVC-S-2x12P	22.00	31.60	30.00	26.30



CJTconn			CHANGJIANG CONNECTORS CO.,LTD.	
Unit	Scale	Sheet	TITLE	
mm	2:1	1 of 2		
DRAWN	CHK'D	APPR	2.00mm PITCH VERTICAL DUAL ROW WAFER -SMD TYPE	
Haisen Li	Diankui Wan	Jack Yin		
General Tolerances		THIRD ANGLE PROJECTION	DRAWING NO.	
x,x±0.25 x.xxx±0.20 x.xxx±0.15 ANGLES ±1°				
			REV A2	

REV	DESCRIPTION	DATE
A2	JL-GC-ECN00670	2025.06.04
A1	CHANGE THE DRAWING	2023.04.18
A0	NEW RELEASE	2021.09.19



2x12P

2x6P

2x4P

A2	JL-GC-ECN00670	2025.06.04
A1	CHANGE THE DRAWING	2023.04.18
A0	NEW RELEASE	2021.09.19
REV	DESCRIPTION	DATE

CJTconn CHANGJIANG CONNECTORS CO.,LTD.			TITLE	
Unit	Scale	Sheet	2.00mm PITCH VERTICAL DUAL ROW WAFER -SMD TYPE	
mm	2:1	2 of 2		
DRAWN	CHK'D	APPR'D	DRAWING NO. A2009WVC-S-2xXP	
Haisen Li	Diankui Wan	Jack Yin		
General Tolerances		THIRD ANGLE PROJECTION	REV A2	
x,x±0.25 x.xx±0.20 x.xxx±0.15 ANGLES ±1°				