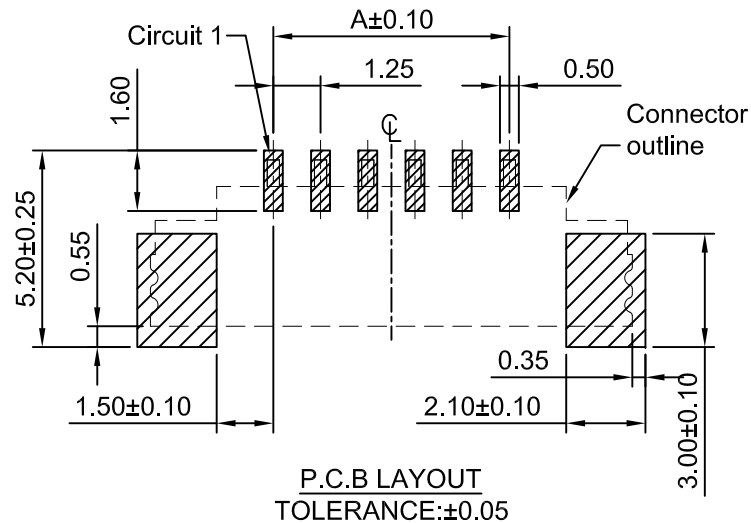
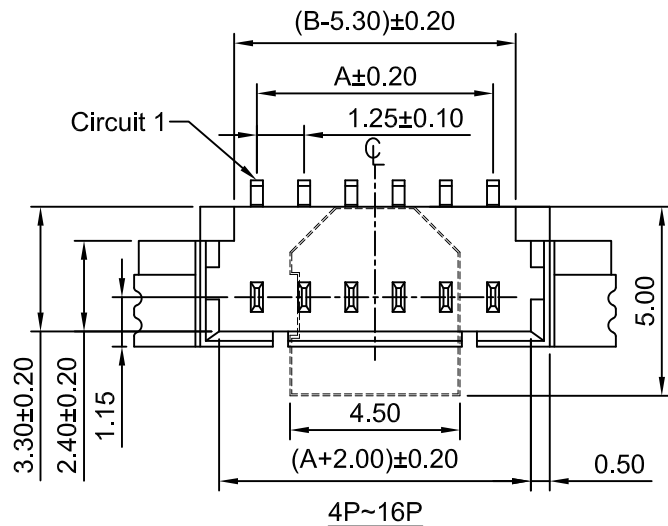




Ordering Information:

A1251WV-S-XP-LCP - ***
1 2

1.Part NO.

2.Pin Finish:

(Blank): Tin over Nickel

MT: Matte Tin over Nickel

G: Gold over Nickel

SPECIFICATIONS:

Current Rating: 1A AC,DC

Voltage Rating: 125V AC,DC

Temperature Range: -40°C ~ +105°C

Contact Resistance: 20mΩ Max.

Insulation Resistance: 100MΩ Min.

Withstanding Voltage: 500V AC/minute

Pin Material: Phosphor Bronze

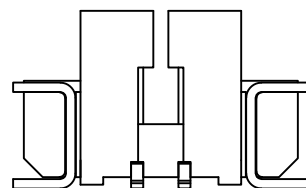
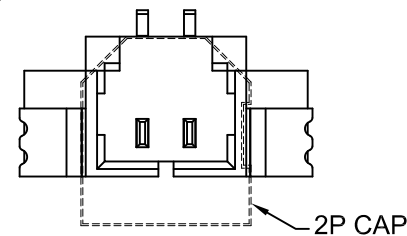
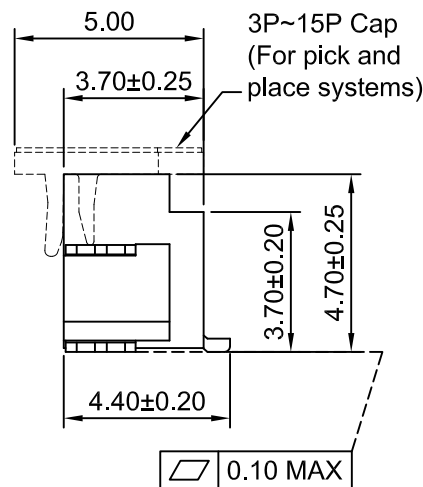
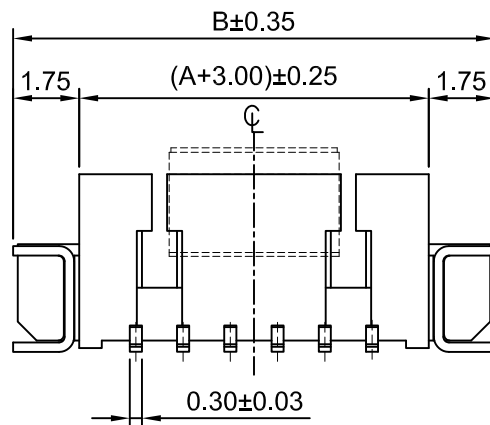
Solder Tabs:Brass

Cap Material: LCP,UL94V-0 (Beige)

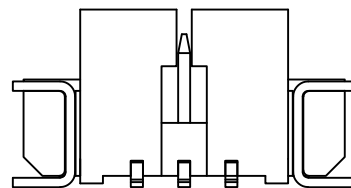
Housing Material: LCP,UL94V-0 (Beige)

Ordering Information & Dimensions

Part NO.	Dimensions(mm)	
	A	B
A1251WV-S-2P-LCP	1.25	7.75
A1251WV-S-3P-LCP	2.50	9.00
A1251WV-S-4P-LCP	3.75	10.25
A1251WV-S-5P-LCP	5.00	11.50
A1251WV-S-6P-LCP	6.25	12.75
A1251WV-S-7P-LCP	7.50	14.00
A1251WV-S-8P-LCP	8.75	15.25
A1251WV-S-9P-LCP	10.00	16.50
A1251WV-S-10P-LCP	11.25	17.75
A1251WV-S-11P-LCP	12.50	19.00
A1251WV-S-12P-LCP	13.75	20.25
A1251WV-S-13P-LCP	15.00	21.50
A1251WV-S-14P-LCP	16.25	22.75
A1251WV-S-15P-LCP	17.50	24.00
A1251WV-S-16P-LCP	18.75	25.25



2P



3P

B3	JL-GC-ECN01426	2026.08.28
B2	JL-GC-ECN01280	2026.06.02
B1	JL-GC-ECN00837	2025.09.08
A5	JL-GC-PCN00431	2024.12.03
A4	CHANGE THE DRAWING	2023.03.02
A3	MODIFY DRAWINGS	2022.01.21
A2	MODIFY DRAWINGS	2021.05.07
A1	MODIFY DRAWINGS	2016.03.20
REV	DESCRIPTION	DATE

CJTconn

CHANGJIANG CONNECTORS CO.,LTD.

Unit	Scale	Sheet
mm	5:1	1 of 1
DRWN	CHK'D	APPR
Haisen Li	Diankui Wan	Jack Yin
General Tolerances		
x,xx±0.25		
x,xxx±0.20		
x,xxxx±0.15		
ANGLES ±1°		

TITLE		
1.25MM PITCH VERTICAL HEADER - SMD TYPE		
DRAWING NO.		REV
A1251WV-S-XP-LCP		B3