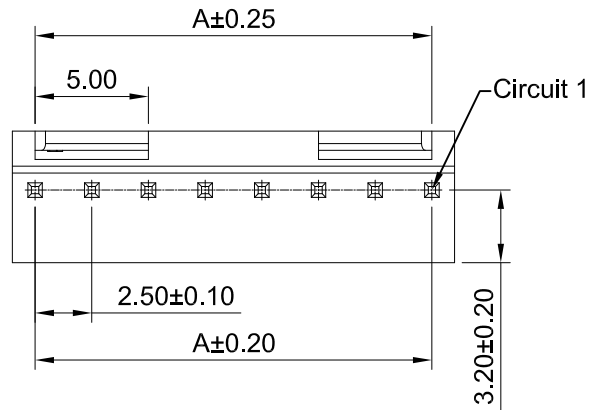
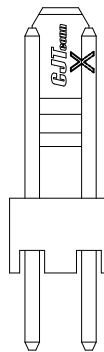
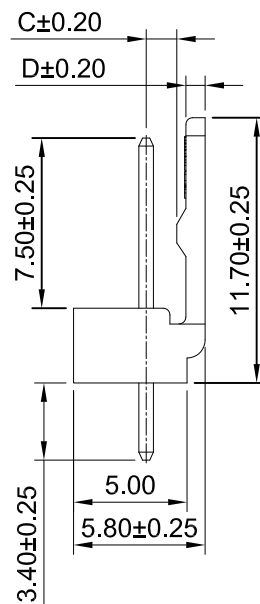
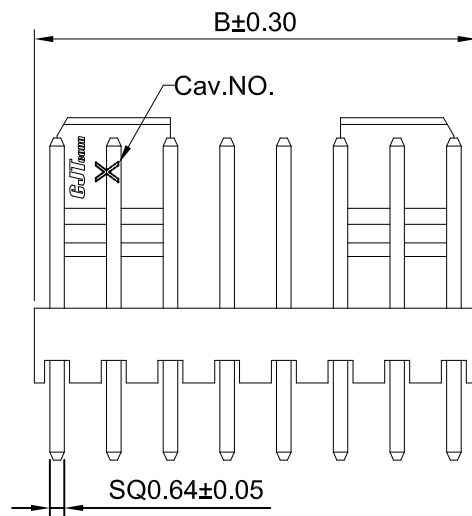
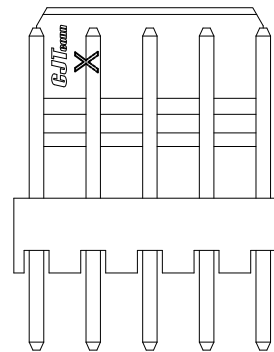


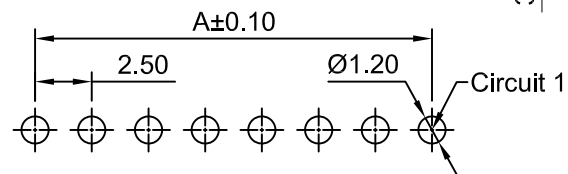
3D VIEW



2P



3P~5P



P.C.B LAYOUT
TOLERANCE:±0.05

Ordering Information:

C2504WV-XP - ***
1 2

1.Part NO.

2.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)

G10: Gold over Nickel(Au:10µin[0.25µm] 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: 3A AC,DC

Voltage Rating: 250V AC,DC

Temperature Range: -40°C ~ +105°C

Contact Resistance: 20mΩ Max

Insulation Resistance: 1000MΩ Min

Withstanding Voltage: 1000V AC/minute

Pin Material:Brass

Material: Nylon 66 +30%GF,UL94V-0(Beige)

Ordering Information & Dimensions

Part NO.	Dimensions(mm)			
	A	B	C	D
C2504WV-2P	2.50	4.50	1.20	1.00
C2504WV-3P	5.00	7.00	1.20	1.00
C2504WV-4P	7.50	9.50	1.35	0.85
C2504WV-5P	10.00	12.00	1.35	0.85
C2504WV-6P	12.50	14.50	1.35	0.85
C2504WV-7P	15.00	17.00	1.35	0.85
C2504WV-8P	17.50	19.50	1.35	0.85
C2504WV-9P	20.00	22.00	1.35	0.85
C2504WV-10P	22.50	24.50	1.35	0.85
C2504WV-11P	25.00	27.00	1.35	0.85
C2504WV-12P	27.50	29.50	1.35	0.85
C2504WV-13P	30.00	32.00	1.35	0.85
C2504WV-14P	32.50	34.50	1.35	0.85
C2504WV-15P	35.00	37.00	1.35	0.85
C2504WV-16P	37.50	39.50	1.35	0.85
C2504WV-17P	40.00	42.00	1.35	0.85
C2504WV-18P	42.50	44.50	1.35	0.85
C2504WV-19P	45.00	47.00	1.35	0.85
C2504WV-20P	47.50	49.50	1.35	0.85

CJTconn

CHANGJIANG CONNECTORS CO.,LTD.

Unit	Scale	Sheet	TITLE 2.50mm PITCH VERTICAL WAFER	
mm	3:1	1 of 1		
DRAWN	CHK'D	APPR'D		
Haisen Li	Diankui Wan	Jack Yin		
General Tolerances		THIRD ANGLE PROJECTION	DRAWING NO. C2504WV-XP	REV A0
x.xx±0.25 x.xxx±0.20 x.xxxx±0.15 ANGLES ±1°				