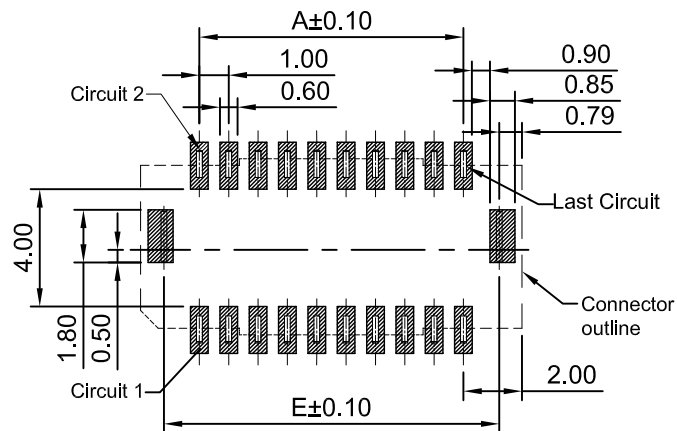
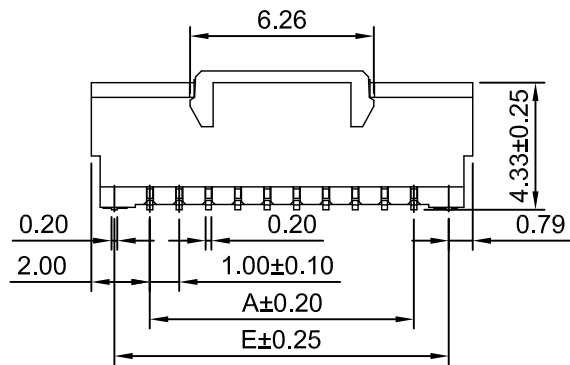
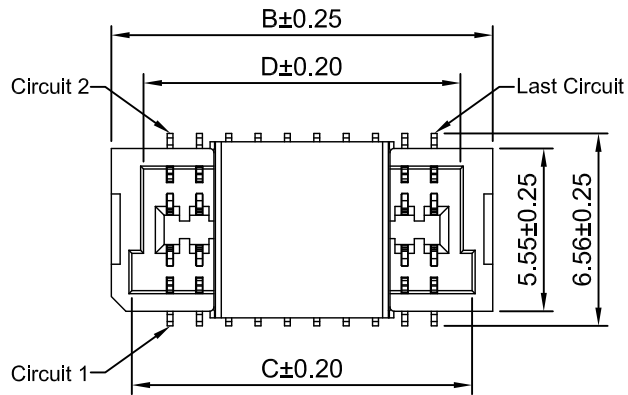




P.C.B LAYOUT(TOP VIEW)
TOLERANCE:±0.05

Ordering Information:

A1006WV-S-2xXP-LCP - $\frac{***}{2}$ - $\frac{***}{3}$

1.Part NO.

2.Color:

(Blank): Ivory

BK: Black

3.Finish:

(Blank)Gold over Nickel (Au:1u")

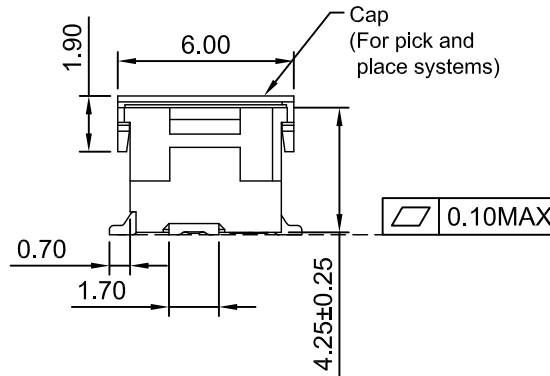
G3:Gold over Nickel (Au:3u"Mating Area)

G15: Gold over Nickel (Au:15u",Mating Area)

G30: Gold over Nickel (Au:30u",Mating Area)

T:Bright Tin over Nickel

MT:Matte Tin over Nickel



SPECIFICATIONS:

Current Rating: 1A AC,DC

Voltage Rating: 50V AC,DC

Temperature Range: -40°C ~ +105°C

Contact Resistance: 30mΩ Max.

Insulation Resistance: 100MΩ Min.

Withstanding Voltage: 500V AC/minute

Pin Material: Phosphor Bronze

Solder Tabs: Phosphor Bronze

Material: LCP,UL94V-0,Halogen Free

Ordering Information & Dimensions

Part NO.	Dimensions (mm)				
	A	B	C	D	E
A1006WV-S-2X4P-LCP	3.00	7.00	5.60	4.80	5.42
A1006WV-S-2X5P-LCP	4.00	8.00	6.60	5.80	6.42
A1006WV-S-2x6P-LCP	5.00	9.00	7.60	6.80	7.42
A1006WV-S-2x7P-LCP	6.00	10.00	8.60	7.80	8.42
A1006WV-S-2x8P-LCP	7.00	11.00	9.60	8.80	9.42
A1006WV-S-2x9P-LCP	8.00	12.00	10.60	9.80	10.42
A1006WV-S-2x10P-LCP	9.00	13.00	11.60	10.80	11.42
A1006WV-S-2x11P-LCP	10.00	14.00	12.60	11.80	12.42
A1006WV-S-2x12P-LCP	11.00	15.00	13.60	12.80	13.42
A1006WV-S-2x13P-LCP	12.00	16.00	14.60	13.80	14.42
A1006WV-S-2x14P-LCP	13.00	17.00	15.60	14.80	15.42
A1006WV-S-2x15P-LCP	14.00	18.00	16.60	15.80	16.42
A1006WV-S-2x16P-LCP	15.00	19.00	17.60	16.80	17.42
A1006WV-S-2x17P-LCP	16.00	20.00	18.60	17.80	18.42
A1006WV-S-2x18P-LCP	17.00	21.00	19.60	18.80	19.42
A1006WV-S-2x19P-LCP	18.00	22.00	20.60	19.80	20.42
A1006WV-S-2x20P-LCP	19.00	23.00	21.60	20.80	21.42
A1006WV-S-2x25P-LCP	24.00	28.00	26.60	25.80	26.42

CJTconn

CHANGJIANG CONNECTORS CO.,LTD.

Unit		Scale		Sheet		TITLE	
mm		4:1		1 of 1			
DRAWN		CHK'D		APPR		1.00mm PITCH VERTICAL DUAL ROW WAFER -SMD TYPE	
Haisen Li		Diankui Wan		Jack Yin			
General Tolerances				THIRD ANGLE PROJECTION		DRAWING NO. A1006WV-S-2xXP-LCP	
x.xx±0.25 x.xxx±0.20 x.xxxx±0.15 ANGLES ±1°							
REV		DESCRIPTION		DATE		REV A2	
A2		CHANGE THE DRAWING		2022.11.14			
A1		CHANGE THE DRAWING		2022.05.23			
A0		NEW RELEASE		2022.05.09			