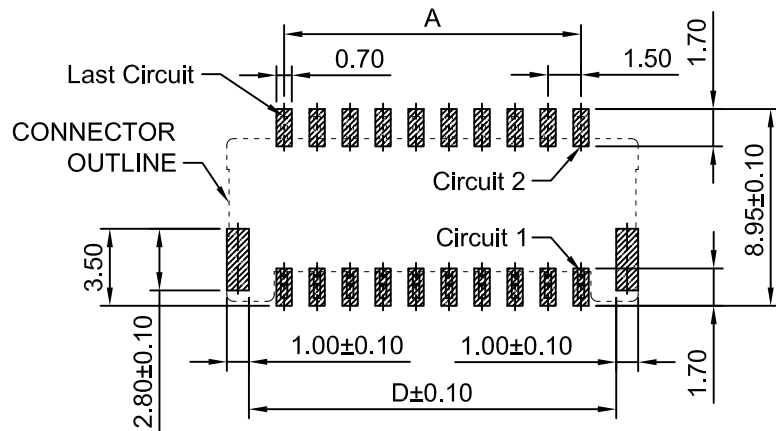
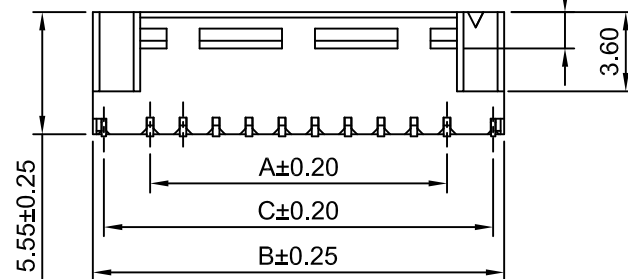
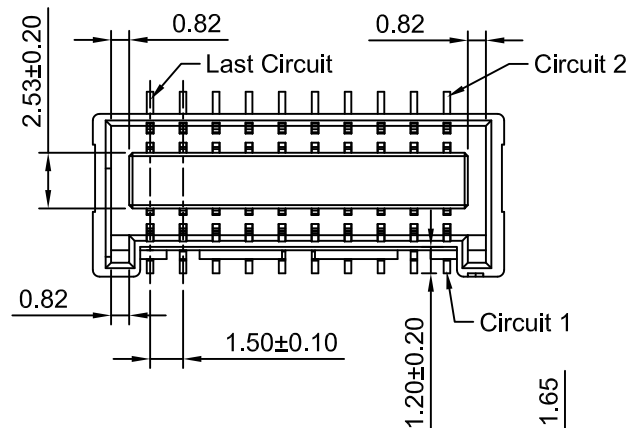




P.C.B LAYOUT
TOLERANCE:±0.05

Ordering Information:

A1501WVE-S-2xXP - *** - *** - ***
1 2 3 4

1.Part NO.

2.Material:

(Blank): LCP, UL94V-0 (Ivory)

9T: Nylon 9T, UL94V-0(see section 3 Color)

3.Color:

BK: Black

BL: Blue

MG: Moss green

TR: Tomato red

DPK: Dark pink

4.Finish:

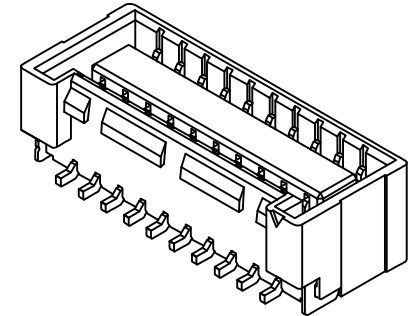
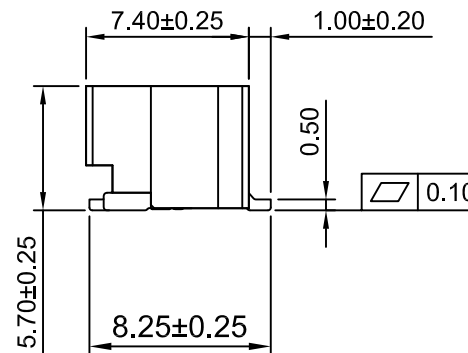
(Blank): Tin over Nickel

G: Gold over Nickel (Au:1u"Mating area)

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

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

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



SPECIFICATIONS:

Current Rating: 2A AC,DC

Voltage Rating: 100V AC,DC

Temperature Range: -40°C ~ +105°C

Contact Resistance: 30mΩ Max.

Insulation Resistance: 500MΩ Min.

Withstanding Voltage: 500V AC/minute

PIN Material: Brass

Solder tabs: Brass/Tin over Nickel

Ordering Information & Dimensions

Part NO.	Dimensions(mm)			
	A	B	C	D
A1501WVE-S-2x5P	6.00	11.20	10.20	9.20
A1501WVE-S-2x6P	7.50	12.70	11.70	10.70
A1501WVE-S-2x7P	9.00	14.20	13.20	12.20
A1501WVE-S-2x8P	10.50	15.70	14.70	13.70
A1501WVE-S-2x9P	12.00	17.20	16.20	15.20
A1501WVE-S-2x10P	13.50	18.70	17.70	16.70
A1501WVE-S-2x11P	15.00	20.20	19.20	18.20
A1501WVE-S-2x12P	16.50	21.70	20.70	19.70
A1501WVE-S-2x13P	18.00	23.20	22.20	21.20
A1501WVE-S-2x14P	19.50	24.70	23.70	22.70
A1501WVE-S-2x15P	21.00	26.20	25.20	24.20
A1501WVE-S-2x16P	22.50	27.70	26.70	25.70
A1501WVE-S-2x17P	24.00	29.20	28.20	27.20
A1501WVE-S-2x18P	25.50	30.70	29.70	28.70
A1501WVE-S-2x19P	27.00	32.20	31.20	30.20
A1501WVE-S-2x20P	28.50	33.70	32.70	31.70

CJTconn

CHANGJIANG CONNECTORS CO.,LTD.

Unit	Scale	Sheet	TITLE	
mm	3:1	1 of 1	1.50mm PITCH VERTICAL DUAL ROW WAFER -SMD TYPE	
DRWN	CHKD	APPR	DRAWING NO.	
Wenmin Luo	DianKui Wan	Jack Yin	A1501WVE-S-2xXP	
General Tolerances			THIRD ANGLE PROJECTION	
x.xx±0.25 x.xxx±0.20 x.xxxx±0.15 ANGLES ±1°			REV A0	

A0	NEW RELEASE	2020.07.01
REV	DESCRIPTION	DATE