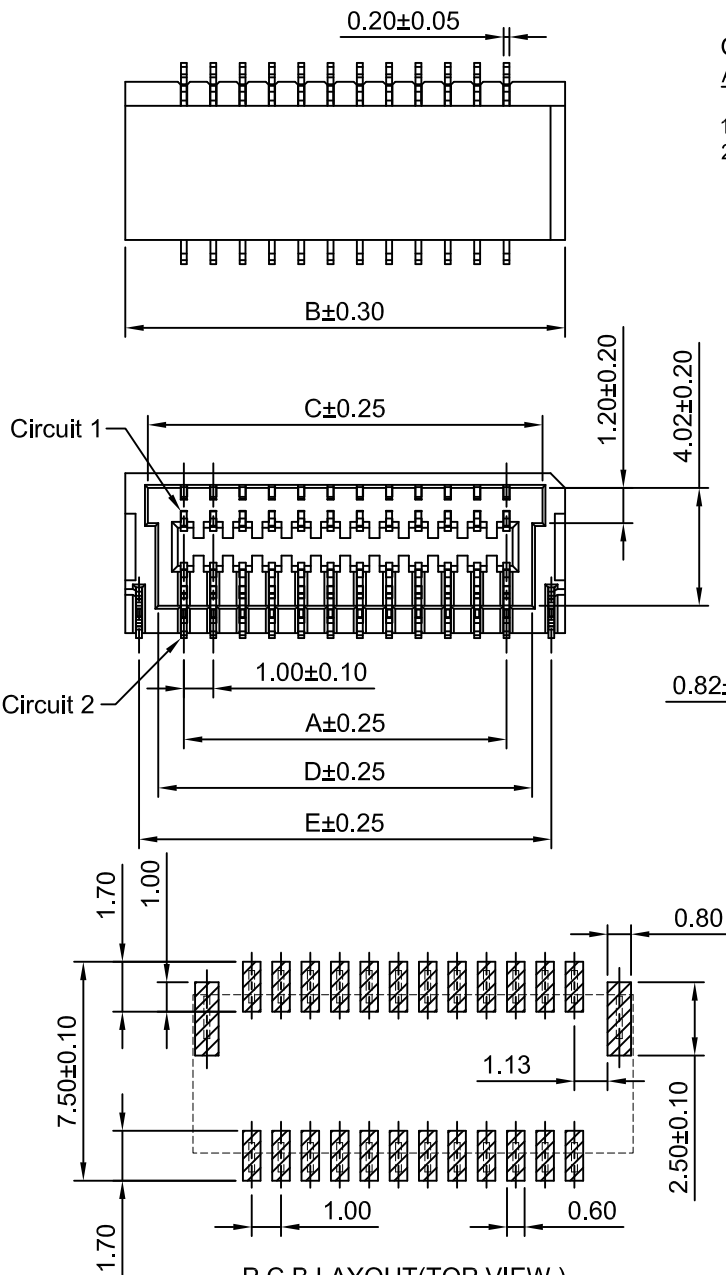




Ordering Information:

A1006WR-S-2xXP-LCP - ***
1 2

1.Part No.

2.Finish:

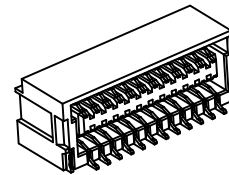
(Blank)Gold over Nickel(Au:1μin[0.03μm] Min)

G3: Gold over Nickel(Au:3μin[0.08μm] 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)

T: 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/Tin over Nickel

Material: LCP,UL94V-0(Ivory),Halogen Free

Ordering Information & Dimensions

Part No	Dimensions (mm)				
	A	B	C	D	E
A1006WR-S-2x4P-LCP	3.00	7.00	5.46	4.75	6.06
A1006WR-S-2x5P-LCP	4.00	8.00	6.46	5.75	7.06
A1006WR-S-2x6P-LCP	5.00	9.00	7.46	6.75	8.06
A1006WR-S-2x7P-LCP	6.00	10.00	8.46	7.75	9.06
A1006WR-S-2x8P-LCP	7.00	11.00	9.46	8.75	10.06
A1006WR-S-2x9P-LCP	8.00	12.00	10.46	9.75	11.06
A1006WR-S-2x10P-LCP	9.00	13.00	11.46	10.75	12.06
A1006WR-S-2x11P-LCP	10.00	14.00	12.46	11.75	13.06
A1006WR-S-2x12P-LCP	11.00	15.00	13.46	12.75	14.06
A1006WR-S-2x13P-LCP	12.00	16.00	14.46	13.75	15.06
A1006WR-S-2x14P-LCP	13.00	17.00	15.46	14.75	16.06
A1006WR-S-2x15P-LCP	14.00	18.00	16.46	15.75	17.06
A1006WR-S-2x16P-LCP	15.00	19.00	17.46	16.75	18.06
A1006WR-S-2x17P-LCP	16.00	20.00	18.46	17.75	19.06
A1006WR-S-2x18P-LCP	17.00	21.00	19.46	18.75	20.06
A1006WR-S-2x19P-LCP	18.00	22.00	20.46	19.75	21.06
A1006WR-S-2x20P-LCP	19.00	23.00	21.46	20.75	22.06

CJTconn

CHANGJIANG CONNECTORS CO.,LTD.

Unit	Scale	Sheet	TITLE	
mm	4:1	1 of 1	1.00mm PITCH RIGHT-ANGLE DUAL ROW WAFER -SMD TYPE	
DRWN	CHK'D	APPR	DRAWING NO.	
Wenmin Luo	Diankui Wan	Jack Yin	A1006WR-S-2xXP-LCP	
General Tolerances			THIRD ANGLE PROJECTION	
x.xx±0.25 x.xx±0.20 x.xx±0.15 ANGLES ±1°			REV A0	

A0	NEW RELEASE	2021.04.07
REV	DESCRIPTION	DATE