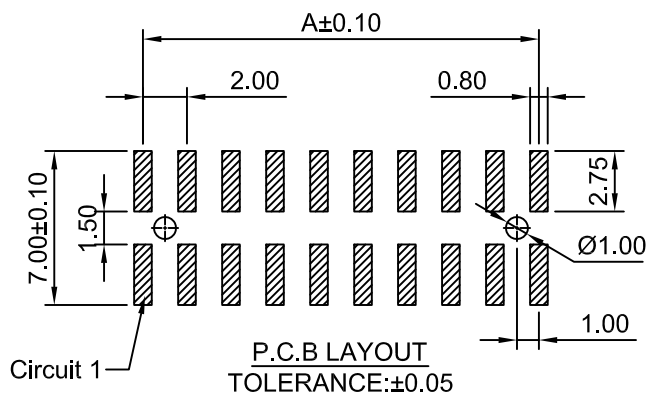
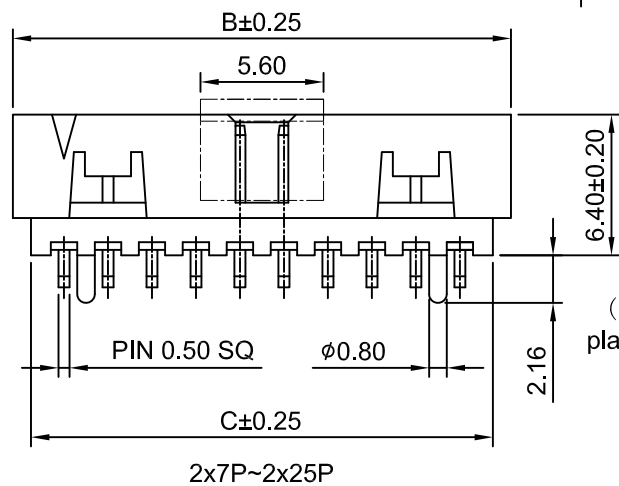
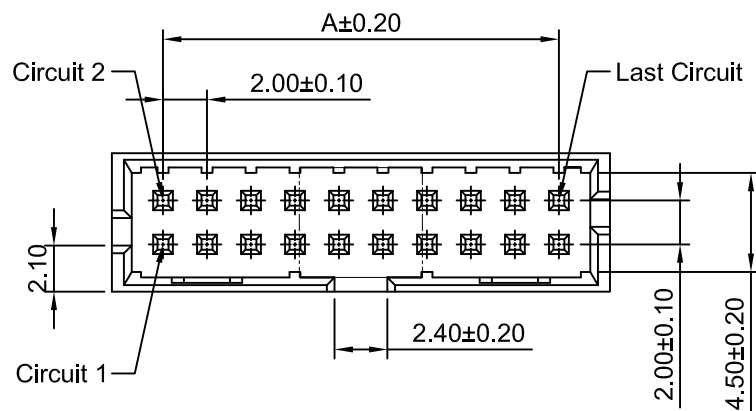




Ordering Information:
A2005WV-N-S-F-2xXP-A - **
1 2

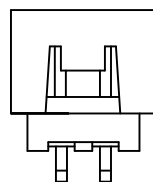
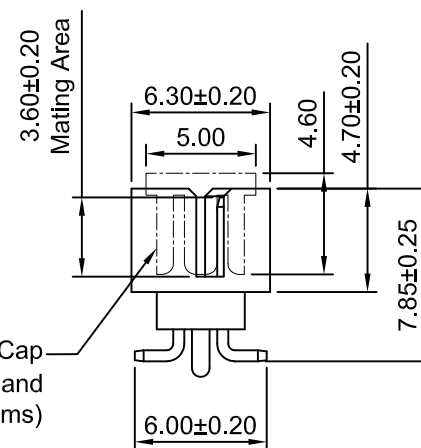
1.Part NO.

2.Finish:

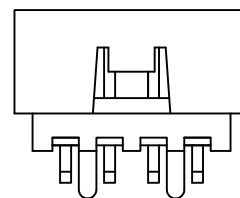
(blank): Gold over Nickel

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

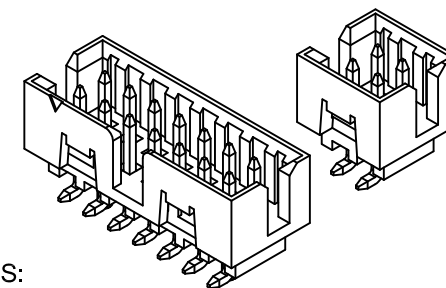
G30: Gold over Nickel(Au:30u",Mating Area)



2x2P



2x3P~2x6P



SPECIFICATIONS:

Current Rating: 2A AC,DC

Voltage Rating: 250V AC,DC

Temperature Range: -40°C ~ +105°C

Contact Resistance: 20mΩ Max.

Insulation Resistance: 1000MQ Min.

Withstanding Voltage: 500V AC/minute

Pin Material: Brass/Gold over Nickel

Material: LCP,UL94V-0(Black)

Ordering Information & Dimensions

Circuits	Dimensions(mm)			Circuits	Dimensions(mm)		
	A	B	C		A	B	C
2x2P	2.00	6.65	5.00	2x14P	26.00	30.65	29.00
2x3P	4.00	8.65	7.00	2x15P	28.00	32.65	31.00
2x4P	6.00	10.65	9.00	2x16P	30.00	34.65	33.00
2x5P	8.00	12.65	11.00	2x17P	32.00	36.65	35.00
2x6P	10.00	14.65	13.00	2x18P	34.00	38.65	37.00
2x7P	12.00	16.65	15.00	2x19P	36.00	40.65	39.00
2x8P	14.00	18.65	17.00	2x20P	38.00	42.65	41.00
2x9P	16.00	20.65	19.00	2x21P	40.00	44.65	43.00
2x10P	18.00	22.65	21.00	2x22P	42.00	46.65	45.00
2x11P	20.00	24.65	23.00	2x23P	44.00	48.65	47.00
2x12P	22.00	26.65	25.00	2x24P	46.00	50.65	49.00
2x13P	24.00	28.65	27.00	2x25P	48.00	52.65	51.00

CJTconn

CHANGJIANG CONNECTORS CO.,LTD.

Unit	Scale	Sheet	TITLE		
mm	3:1	1 of 1			
DRWN	CHK'D	APPR	2.00mm PITCH 180° DUAL ROW BOX HEADER - SMD A TYPE		
Chengbiao Ye	CHK'd Wan	Jack Yin			
General Tolerances		THIRD ANGLE PROJECTION			
x.xx±0.25					
x.xxx±0.20					
x.xxxx±0.15					
ANGLES ±1°					
DRAWING NO.			REV		
A2005WV-N-S-F-2xXP-A			A4		

A4	MODIFY DRAWING	2022.12.30
A3	CHANGE THE MATERIAL	2021.01.08
A2	CHANGE THE MATERIAL	2020.12.18
A1	ADD THE INFORMATION	2020.12.07
A0	NEW RELEASE	2005.05.10
REV	DESCRIPTION	DATE