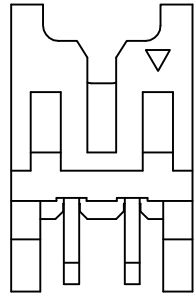


P.C.B LAYOUT  
TOLERANCE:±0.05



2x2P

Ordering Information:

A2006WR-2xXP - \*\*\* - IV - \*\*\*  
1 2 3 4

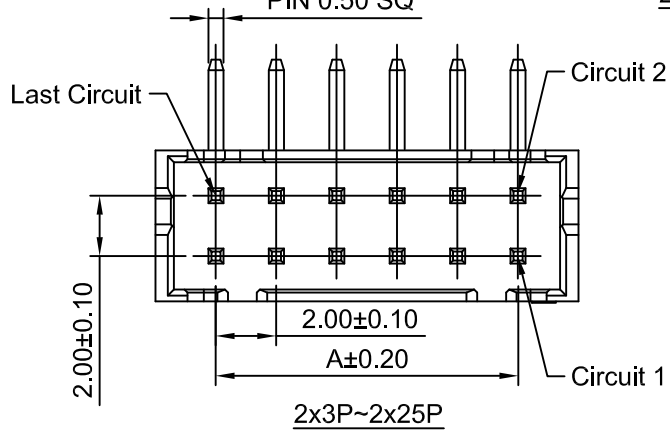
- Part NO.
- Material:  
(Blank): Nylon 66,UL94V-0  
GWT: Nylon 66,UL94V-0,IEC 60335-1,5th Edition Glow Wire Capable.
- Color:  
IV: Ivory    GN: Green  
BK: Black    YL: Yellow  
BL: Blue    RD: Red
- Finish:  
(Blank): Tin over Nickel  
G: Gold over Nickel  
G15: Gold over Nickel(Au:15u",Mating Area)  
G30: Gold over Nickel(Au:30u",Mating Area)
- Size D:  
(Blank): 3.00mm  
D12: 1.20mm  
D18: 1.80mm  
D20: 2.00mm  
D23: 2.30mm

SPECIFICATIONS:

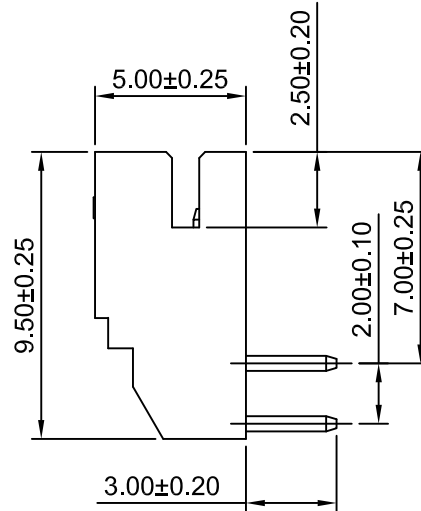
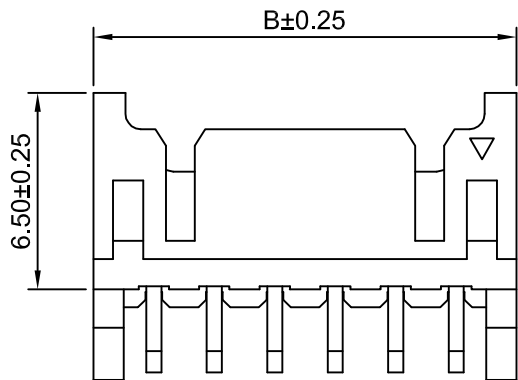
Current Rating: 3A AC,DC  
Voltage Rating: 250V AC,DC  
Temperature Range: -40°C ~ +105°C  
Contact Resistance: 10mΩ Max.  
Insulation Resistance: 1000MΩ Min.  
Withstanding Voltage: 800V AC/minute  
Pin Material: Brass  
Material: Glass-filled Nylon 66,UL94V-0

Ordering Information & Dimensions

Circuits	Dimensions(mm)		Circuits	Dimensions(mm)	
	A	B		A	B
2x2P	2.00	6.00	2x14P	26.00	30.00
2x3P	4.00	8.00	2x15P	28.00	32.00
2x4P	6.00	10.00	2x16P	30.00	34.00
2x5P	8.00	12.00	2x17P	32.00	36.00
2x6P	10.00	14.00	2x18P	34.00	38.00
2x7P	12.00	16.00	2x19P	36.00	40.00
2x8P	14.00	18.00	2x20P	38.00	42.00
2x9P	16.00	20.00	2x21P	40.00	44.00
2x10P	18.00	22.00	2x22P	42.00	46.00
2x11P	20.00	24.00	2x23P	44.00	48.00
2x12P	22.00	26.00	2x24P	46.00	50.00
2x13P	24.00	28.00	2x25P	48.00	52.00



2x3P~2x25P



A1	CHANGE DRAWING NO.	2021.01.25
A0	NEW RELEASE	2005.05.10
REV	DESCRIPTION	DATE

**CJTconn** CHANGJIANG CONNECTORS CO.,LTD.

Unit	Scale	Sheet	TITLE	
mm	5:1	1 of 1	2.00mm PITCH RIGHT-ANGLE DUAL ROW DIP WAFER	
DRWN	CHK'D	APPR	DRAWING NO.	
Dengchun Yi	Diankui Wan	Jack Yin	A2006WR-2xXP-IV	
General Tolerances			THIRD ANGLE PROJECTION	REV
x.xx±0.25 x.xxx±0.20 x.xxxx±0.15 ANGLES ±1°				A1