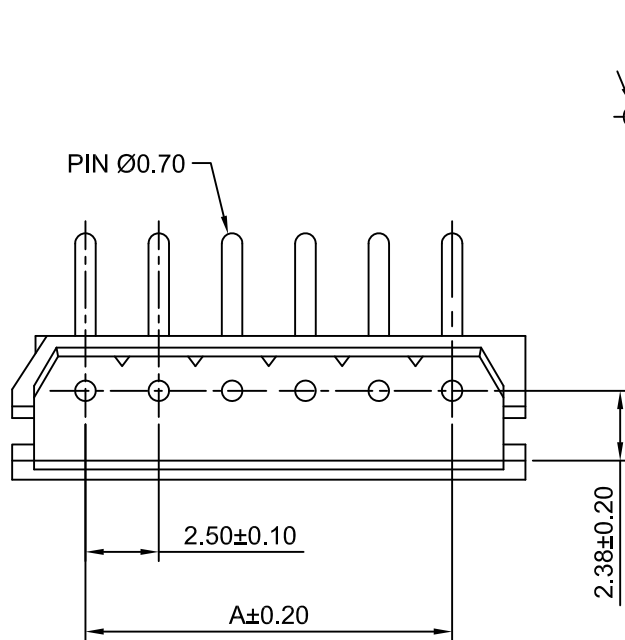
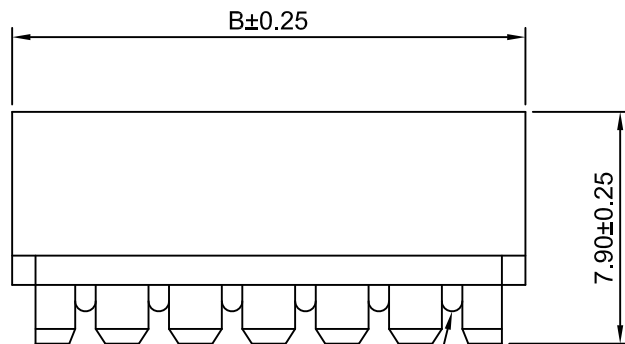
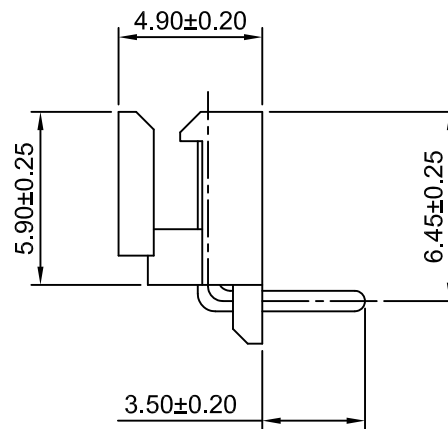


2P



Circuit 1

3P~20P



Ordering Information:

A2505WR-XP - ** - **
1 2 3

1.Part No.

2.Material:

(blank):Nylon 66,UL94V-0

GWT:Nylon 66,UL94V-0,GWT 750°C

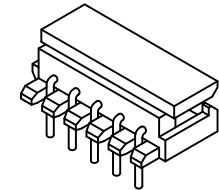
LCP: LCP,UL94V-0

6T:Nylon 6T,UL94V-0

3.Finish:

(blank):Tin over Nickel

G:Gold over Nickel



SPECIFICATIONS:

Current Rating: 3A AC,DC

Voltage Rating: 250V AC,DC

Temperature Range: -40°C ~ +105°C

Contact Resistance: 20mΩ Max

Insulation Resistance: 1000MΩ Min

Withstanding Voltage: 1000V AC/minute

Pin Material: Brass/Tin over Nickel

Material: Nylon 66,UL94V-0(Beige)

Ordering Information & Dimensions

Circuits	Dimensions(mm)		Circuits	Dimensions(mm)	
	A	B		A	B
2P	2.50	7.50	12P	27.50	32.50
3P	5.00	10.00	13P	30.00	35.00
4P	7.50	12.50	14P	32.50	37.50
5P	10.00	15.00	15P	35.00	40.00
6P	12.50	17.50	16P	37.50	42.50
7P	15.00	20.00	17P	40.00	45.00
8P	17.50	22.50	18P	42.50	47.50
9P	20.00	25.00	19P	45.00	50.00
10P	22.50	27.50	20P	47.50	52.50
11P	25.00	30.00			

CJTconn

CHANGJIANG CONNECTORS CO.,LTD.

Unit	Scale	Sheet	TITLE		
mm	4:1	1 of 1			
DRWN	CHKD	APPR	2.50mm PITCH RIGHT-ANGLE WAFER		
Chengbiao Ye	DianKui Wan	Jack Yin			
General Tolerances			DRAWING NO.		
x.xx±0.25 x.xxx±0.20 x.xxxx±0.15 ANGLES ±1°			A2505WR-XP		
			REV A2		

A2	CHANGE THE DRAWING	2023.03.01
A1	CHANGE THE DRAWING	2017.03.24
A0	NEW RELEASE	2013.09.11
REV	DESCRIPTION	DATE