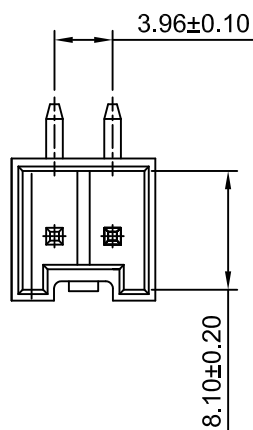
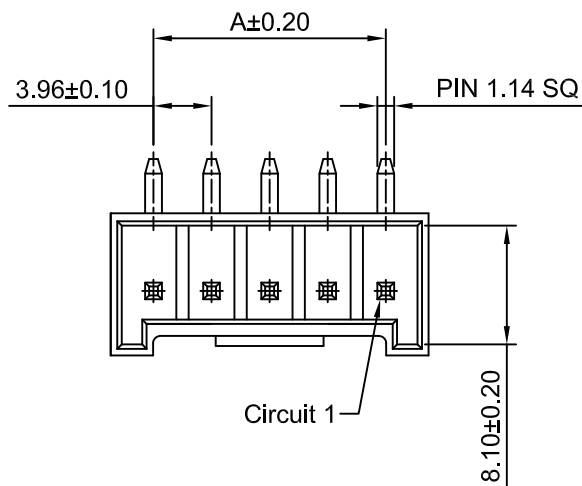


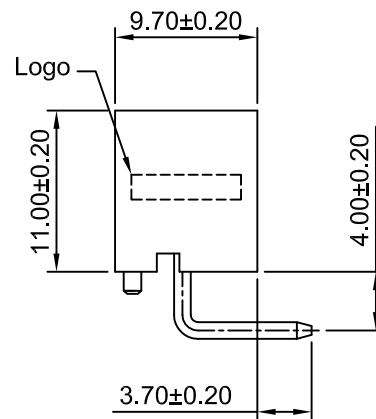
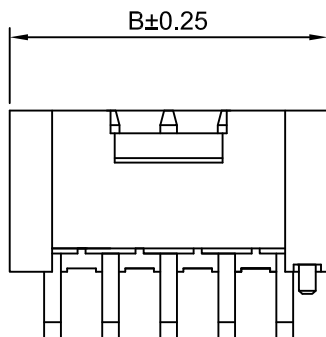
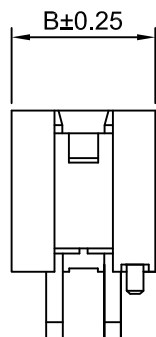
P.C.B LAYOUT



2~3P



4~15P



Ordering Information:

A3963WRD-XP - *** - *** - ***
1 2 3 4

1.Part No.

2.Material:

(blank) - PBT+30%GF,UL94V-0

GWT - PBT,UL94V-0,GWT 750℃

3.Color:

(blank) - White

BK - Black

RD - Red

BL - Blue

GN - Green

OR - Orange

YL - Yellow

PK - Pink

GY - Gray

4.Finish:

(blank) - Tin over Nickel

G - Gold over Nickel

SPECIFICATIONS:

Current Rating: 10A AC,DC(AWG #16)

Voltage Rating: 250V AC,DC

Temperature Range: -40℃ ~ +105℃

Contact Resistance: 10mΩ Max

Insulation Resistance: 1000MΩ Min

Withstanding Voltage: 1500V AC/minute

Pin Material: Brass/Tin-plated

Material: PBT+30%GF,UL94V-0(White)

Ordering Information & Dimensions

Circuits	Dimensions(mm)		Circuits	Dimensions(mm)	
	A	B		A	B
2P	3.96	9.80	9P	31.68	37.52
3P	7.92	13.76	10P	35.64	41.48
4P	11.88	17.72	11P	39.60	45.44
5P	15.84	21.68	12P	43.56	49.40
6P	19.80	25.64	13P	47.52	53.36
7P	23.76	29.60	14P	51.48	57.32
8P	27.72	33.56	15P	55.44	61.28

CJTconn

CHANGJIANG CONNECTORS CO.,LTD.

Unit			Scale			Sheet			Title : 3.96mm Pitch 90° Wafer		
mm			2:1			1 of 1					
Draw By:			Approved :			PROJECT			DRAW NO : A3963WRD-XP		
Dlankul Wan			Jack Yin								
General Tolerance									REV A2		
x.x±0.25											
x.xx±0.20											
x.xxx±0.15											