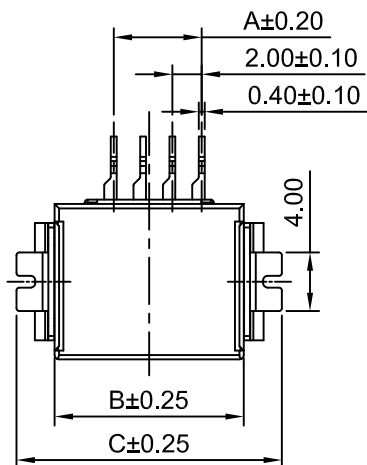
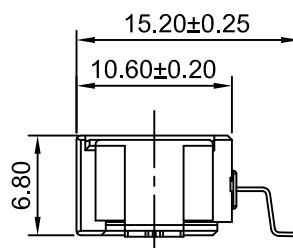
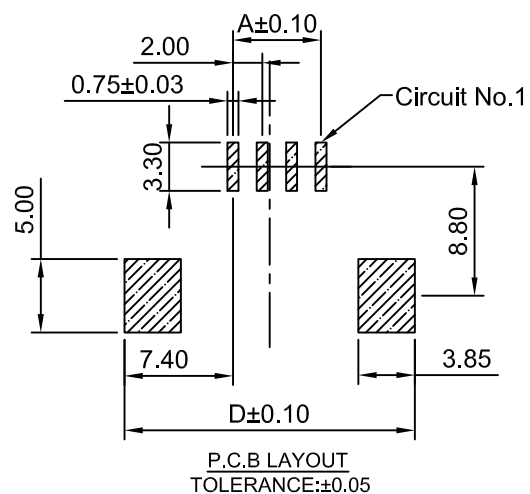
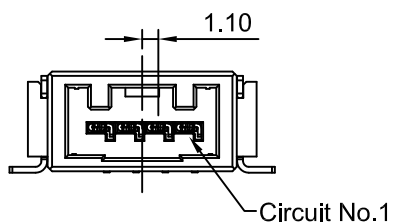




4P
Type 1



Ordering Information:
A2009WRC-S-XP - *** - ***
1 2 3

1.Part NO.

2.Style:

(Blank): Type 1

A: Type 2 (Just for 4P)

3.Finish:

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

G15:Gold over Nickel(Au:15μin[0.38μm] Min,Mating Area)

G30:Gold over Nickel(Au:30μin[0.76μm] Min,Mating Area)

SPECIFICATIONS:

Current Rating: 3A AC,DC

Voltage Rating: 50V AC,DC

Temperature Range: -40°C ~ +105°C

Contact Resistance: 8mΩ Max

Insulation Resistance: 100MΩ Min

Withstanding Voltage: 1000V AC/minute

Pin Material: Copper Alloy

Solder tabs: Brass/Tin over Nickel

Material: LCP+30%GF,UL94V-0(Black)

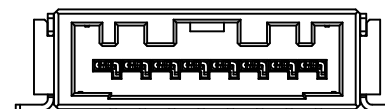
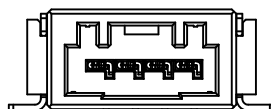
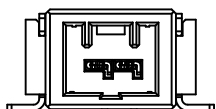
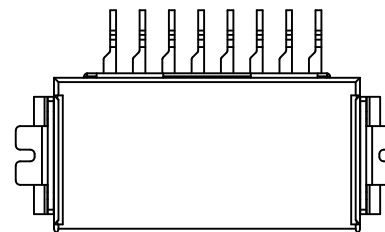
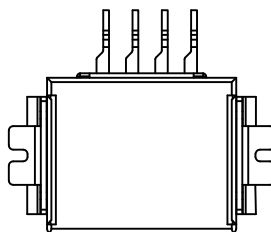
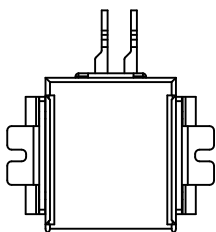
Ordering Information & Dimensions

Part NO.	Dimensions(mm)			
	A	B	C	D
A2009WRC-S-2P	2.00	9.00	14.10	15.80
A2009WRC-S-4P	6.00	13.00	18.10	19.80
A2009WRC-S-8P	14.00	21.00	26.10	27.80

CJTconn CHANGJIANG CONNECTORS CO.,LTD.

Unit	Scale	Sheet	TITLE	
mm	2:1	1 of 2	2.00mm PITCH	
DRAWN	CHK'D	APPR	RIGHT-ANGLE SINGLE ROW WAFER	
Haisen Li	Diankui Wan	Jack Yin	-SMD TYPE	
General Tolerances			DRAWING NO.	
x.xx±0.25			A2009WRC-S-XP	
x.xxx±0.20			REV	
x.xxxx±0.15			A0	
ANGLES ±1°				

A0	NEW RELEASE	2023.04.17
REV	DESCRIPTION	DATE



2P

4P-A
Type 2

8P

CJT*conn*

CHANGJIANG CONNECTORS CO.,LTD.

Unit	Scale	Sheet	TITLE 2.00mm PITCH RIGHT-ANGLE SINGLE ROW WAFER -SMD TYPE	
mm	2:1	2 of 2		
DRAWN	CHK'D	APPR	DRAWING NO. A2009WRC-S-XP	
Haisen Li	Diankui Wan	Jack Yin		
General Tolerances		THIRD ANGLE PROJECTION	REV A0	
x.x±0.25 x.xx±0.20 x.xxx±0.15 ANGLES ±1°				

A0	NEW RELEASE	2023.04.17
REV	DESCRIPTION	DATE