

Ordering Information:

A2543WRA-XP-WH - *
1 2

1.Part NO.

2.Style:

(Blank):Type 1

2:Type 2

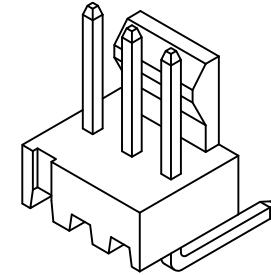
3.Finish:

(Blank): Tin over Nickel

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

G10: Gold over Nickel(Au:10μin[0.25μm] Min,Mating Area)

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



SPECIFICATIONS:

Current Rating: 4A AC,DC

Voltage Rating: 250V AC,DC

Temperature Range: -40°C ~ +105°C

Contact Resistance: 10mΩ Max

Insulation Resistance: 1000MΩ Min

Withstanding Voltage: 1000V AC/minute

Pin Material:Brass

Material: Nylon 66,UL94V-0(White)

Ordering Information & Dimensions

Circuits	Dimensions(mm)		Circuits	Dimensions(mm)	
	A	B		A	B
2P	2.54	5.08	12P	27.94	30.48
3P	5.08	7.62	13P	30.48	33.02
4P	7.62	10.16	14P	33.02	35.56
5P	10.16	12.70	15P	35.56	38.10
6P	12.70	15.24	16P	38.10	40.64
7P	15.24	17.78	17P	40.64	43.18
8P	17.78	20.32	18P	43.18	45.72
9P	20.32	22.86	19P	45.72	48.26
10P	22.86	25.40	20P	48.26	50.80
11P	25.40	27.94			

CJTconn CHANGJIANG CONNECTORS CO.,LTD.			
Unit	Scale	Sheet	TITLE
mm	3:1	1 of 1	
DRAWN	CHK'D	APPR	
Halsen Li	Dlankul Wan	Jack Yin	2.54mm PITCH Right-Angle WAFER
General Tolerances		THIRD ANGLE PROJECTION	
x.xx±0.25 x.xxx±0.20 x.xxxx±0.15 ANGLES ±1°			DRAWING NO.
			A2543WRA-XP-WH
			REV A3

A3	CHANGE THE DRAWING	2022.12.01
A2	CHANGE THE DRAWING	2022.11.23
A1	CHANGE THE DRAWING	2021.09.07
A0	NEW RELEASE	2005.05.10
REV	DESCRIPTION	DATE

