



**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: 1000V AC/minute  
 Pin Material: Phosphor Bronze/Tin over Nickel  
 Material: Nylon 66,UL94V-0(White)

**Ordering Information & Dimensions**

Circuits	Dimensions(mm)		Circuits	Dimensions(mm)	
	A	B		A	B
3P	5.00	8.20	10P	22.50	25.70
4P	7.50	10.70	11P	25.00	28.20
5P	10.00	13.20	12P	27.50	30.70
6P	12.50	15.70	13P	30.00	33.20
7P	15.00	18.20	14P	32.50	35.70
8P	17.50	20.70	15P	35.00	38.20
9P	20.00	23.20			

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

Unit mm	Scale 4:1	Sheet 1 of 1	Title : <b>2.50mm PITCH</b>  <b>90° WAFER</b>
Draw BY: Jack Yin	Approved : GONGYB		
General Tolerance			
A0	NEW RELEEASE	2013.07.25	
REV	DESCRIPTION	DATE	DRAW NO : <b>A2501HWR-XP</b>

ANGLE±

REV A0

			x.x≤0.25	ANGLE± 
			x.xx≤0.20	
			x.xxx≤0.15	