



**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: 1500V AC/minute  
 Pin Material: Brass/Gold over Nickel  
 Material: PBT 30%GF, UL94V-0(Black)

**Ordering Information & Dimensions**

Circuits	Dim(mm)		Circuits	Dim(mm)		Circuits	Dim(mm)	
	A	B		A	B		A	B
2x1P	----	2.54	2x15P	35.56	38.10	2x29P	71.12	73.66
2x2P	2.54	5.08	2x16P	38.10	40.64	2x30P	73.66	76.20
2x3P	5.08	7.62	2x17P	40.64	43.18	2x31P	76.20	78.74
2x4P	7.62	10.16	2x18P	43.18	45.72	2x32P	78.74	81.28
2x5P	10.16	12.70	2x19P	45.72	48.26	2x33P	81.28	83.82
2x6P	12.70	15.24	2x20P	48.26	50.80	2x34P	83.82	86.36
2x7P	15.24	17.78	2x21P	50.80	53.34	2x35P	86.36	88.90
2x8P	17.78	20.32	2x22P	53.34	55.88	2x36P	88.90	91.44
2x9P	20.32	22.86	2x23P	55.88	58.42	2x37P	91.44	93.98
2x10P	22.86	25.40	2x24P	58.42	60.96	2x38P	93.98	96.52
2x11P	25.40	27.94	2x25P	60.96	63.50	2x39P	96.52	99.06
2x12P	27.94	30.48	2x26P	63.50	66.04	2x40P	99.06	101.60
2x13P	30.48	33.02	2x27P	66.04	68.58			
2x14P	33.02	35.56	2x28P	68.58	71.12			



CHANGJIANG CONNECTORS CO.,LTD.

Unit	Scale	Sheet
mm	3:1	1 of 1
Draw BY:	Approved :	
LIZQ	GONGYB	

Title :  
**2.54mm PITCH  
 90° DUAL ROW PIN  
 HEADER**

General Tolerance		
A1	Modify drawings	2015.07.21
A0	NEW RELEASE	2005.05.10
REV	DESCRIPTION	DATE

DRAW NO : A2541WR-2xXP      REV A1