



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: 1000V AC/minute
 Material: PBT,UL94V-0(Black)

Ordering Information & Dimensions

Circuits	Dimensions(mm)		Circuits	Dimensions(mm)	
	A	B		A	B
3P	5.08	7.62	20P	48.26	50.80
4P	7.62	10.16	21P	50.80	53.34
5P	10.16	12.70	22P	53.34	55.88
6P	12.70	15.24	23P	55.88	58.42
7P	15.24	17.78	24P	58.42	60.96
8P	17.78	20.32	25P	60.96	63.50
9P	20.32	22.86	26P	63.50	66.04
10P	22.86	25.40	27P	66.04	68.58
11P	25.40	27.94	28P	68.58	71.12
12P	27.94	30.48	29P	71.12	73.66
13P	30.48	33.02	30P	73.66	76.20
14P	33.02	35.56	31P	76.20	78.74
15P	35.56	38.10	32P	78.74	81.28
16P	38.10	40.64	33P	81.28	83.82
17P	40.64	43.18	34P	83.82	86.36
18P	43.18	45.72	35P	86.36	88.90
19P	45.72	48.26	36P	88.90	91.44



CHANGJIANG CONNECTORS CO.,LTD.

Unit	Scale	Sheet
mm	5:1	1 of 1
Draw BY:	Approved :	
LIZQ	GONGYB	

Title :
2.54mm PITCH
SINGLE ROW HOUSING

DRAW NO : **A2549HC-XP** REV **A0**

REV	DESCRIPTION	DATE
A0	NEW RELEESE	2010.10.09

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