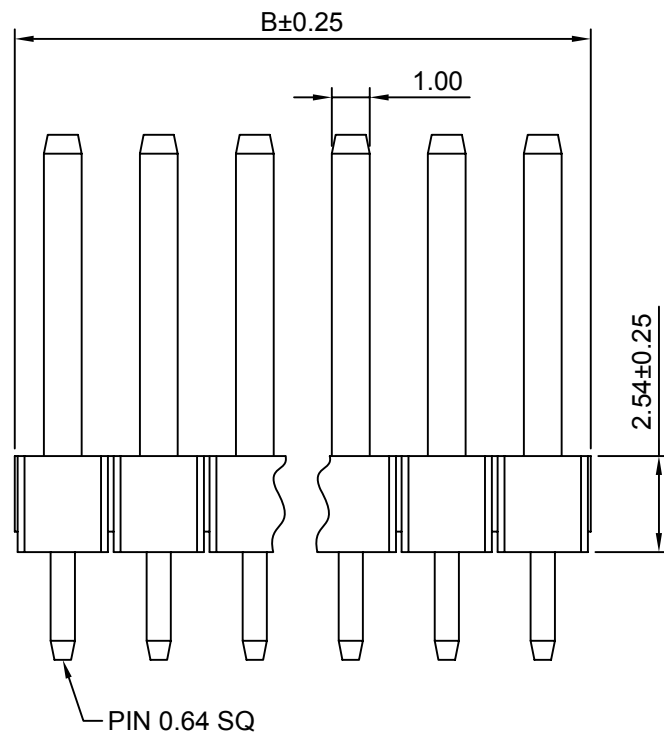
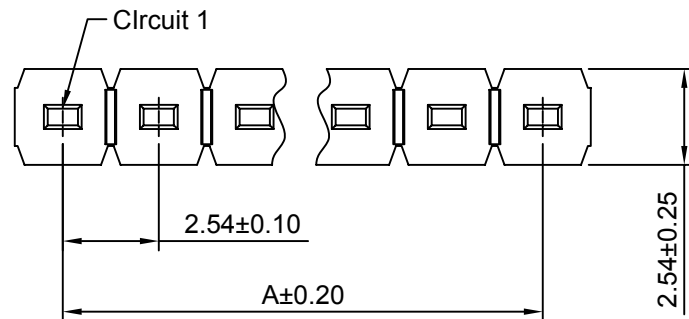




Ordering Information:

A2541WVB-XP - * - ***
1 2 3

1.Part No.

2.Finish:

(blank): Gold over Nickel

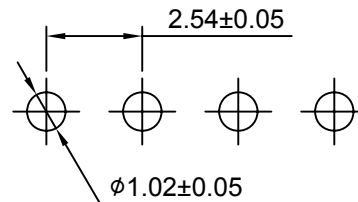
T: Tin over Nickel

3.Material:

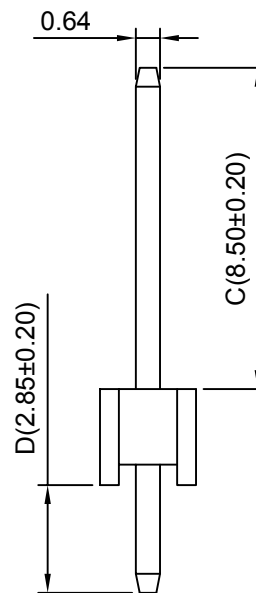
(blank): PBT,UL94V-0

6T: Nylon 6T,UL94V-0

GWT: Nylon 6T,UL94V-0,GWT 750°C



P.C.B LAYOUT



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,UL94V-0 (Black)

Ordering Information & Dimensions

Circuits	Dim(mm)		Circuits	Dim(mm)		Circuits	Dim(mm)	
	A	B		A	B		A	B
2P	2.54	5.08	15P	35.56	38.10	28P	68.58	71.12
3P	5.08	7.62	16P	38.10	40.64	29P	71.12	73.66
4P	7.62	10.16	17P	40.64	43.18	30P	73.66	76.20
5P	10.16	12.70	18P	43.18	45.72	31P	76.20	78.74
6P	12.70	15.24	19P	45.72	48.26	32P	78.74	81.28
7P	15.24	17.78	20P	48.26	50.80	33P	81.28	83.82
8P	17.78	20.32	21P	50.80	53.34	34P	83.82	86.36
9P	20.32	22.86	22P	53.34	55.88	35P	86.36	88.90
10P	22.86	25.40	23P	55.88	58.42	36P	88.90	91.44
11P	25.40	27.94	24P	58.42	60.96	37P	91.44	93.98
12P	27.94	30.48	25P	60.96	63.50	38P	93.98	96.52
13P	30.48	33.02	26P	63.50	66.04	39P	96.52	99.06
14P	33.02	35.56	27P	66.04	68.58	40P	99.06	101.60

CJTconn

CHANGJIANG CONNECTORS CO.,LTD.

Unit	Scale	Sheet
mm	5:1	1 of 1

Draw BY:	Approved :
Tony Su	Jack Yin

Title :

2.54mm PITCH
180° SINGLE ROW
PIN HEADER

General Tolerance	
A1	updated version
A0	NEW RELEASE
REV	DESCRIPTION

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

DRAW NO : A2541WVB-XP

REV
A1