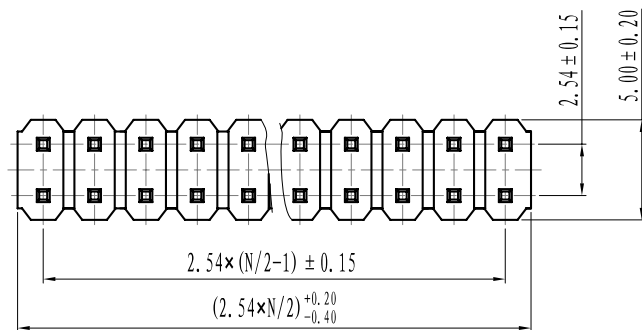
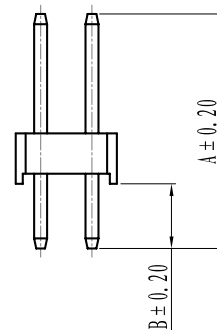
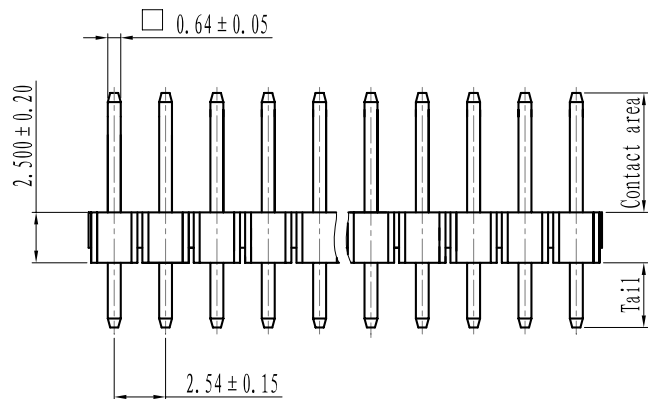


PCB LAYOUT

Performance characteristics:

1.Main body part material

Insulator: see spec list

Contact terminal: brass, 1.27μm Ni under plated, outer plating see spec list

2.Electrical requirements:

Current rating: 3 A

Contact resistance: ≤20 mΩ

Insulation resistance: ≥5000 MΩ

Withstanding voltage: 1000 Vr.m.s, 1ma, 60s

3.Mechanical requirements

Retention: ≥10 N/pin

4.Environment specification

Working temperature: -55℃~+125℃

Humidity: ≤93% at 40℃

Resistance to soldering heat: 245℃±5℃, 10s (PBT insulator)

260℃±5℃, 10s (PPS insulator)

5.Packing & storing

Method of packing: plastic bag, inner box, outer box

Storing condition: temperature of -10℃~+40℃

below 80% relative humidity

6.Style of installation: solder pcb installation

7.To prevent the pollution of the environment product info

RoHS agreement: content

b202 - XX X - X X - X

Series code		Terminal number		Spec code		Spec code		Plating code			Insulator material & color	
Code		Definition		Code		Definition		Code			Code	
A		Solder tail		0		Solder tail		1			1	
X		Customized		X		Customized		2			2	
								5			X	
								6				
								7				
								8				

					2.54mm pitch double row terminal strips straight pin		wrj-b202			
Mark	NO.	File NO.	Signature	Date			Projection	Rev.	Weight	Scale
①	1	SN-0000674	Tim Lv	2011.06.29			⊕	A1		
DRAW	CHK1E2008.11.10									
CHK										
MAN										
STD										
APP										

Unless otherwise specified tolerance:

X.	±0.50	X.°	±3°
.X	±0.38	.X°	±2°
.XX	±0.25		

b202-xxx-xx-x

深圳市威尔杰电子有限公司

The 7th spec code definition:

Code	A	B	P/N
1	11.60	3.20	b202-xx1-0x-x
3	17.00	3.50	b202-xx3-0x-x
4	16.00	3.00	b202-xx4-0x-x
5	10.20	3.00	b202-xx5-0x-x
7	21.50	3.00	b202-xx7-0x-x
8	12.20	3.90	b202-xx8-0x-x
9	13.80	3.20	b202-xx9-0x-x
G	17.30	3.50	b202-xxG-0x-x
H	15.00	3.00	b202-xxH-0x-x
J	26.00	3.00	b202-xxJ-0x-x
K	17.30	3.00	b202-xxK-0x-x
M	18.50	3.00	b202-xxM-0x-x
P	15.60	3.00	b202-xxP-0x-x
R	12.20	3.00	b202-xxR-0x-x
S	10.90	2.54	b202-xxS-0x-x
T	9.80	3.20	b202-xxT-0x-x

Ⓐ

					2.54mm pitch double row terminal strips straight pin	wrj-b202				
Ⓐ	1	SN-00000674	Tim Lv	2011.06.29		Projection	Rev.	Weight	Scale	
Mark	NO.	File NO.	Signature	Date			A1			
DRAW	CHXIE2008.11.10									
CHK										
MAN						b202-xxx-xx-x	All Dimensions in mm			Sheet 2 of 2
STD							深圳市威尔杰电子有限公司			
APP										