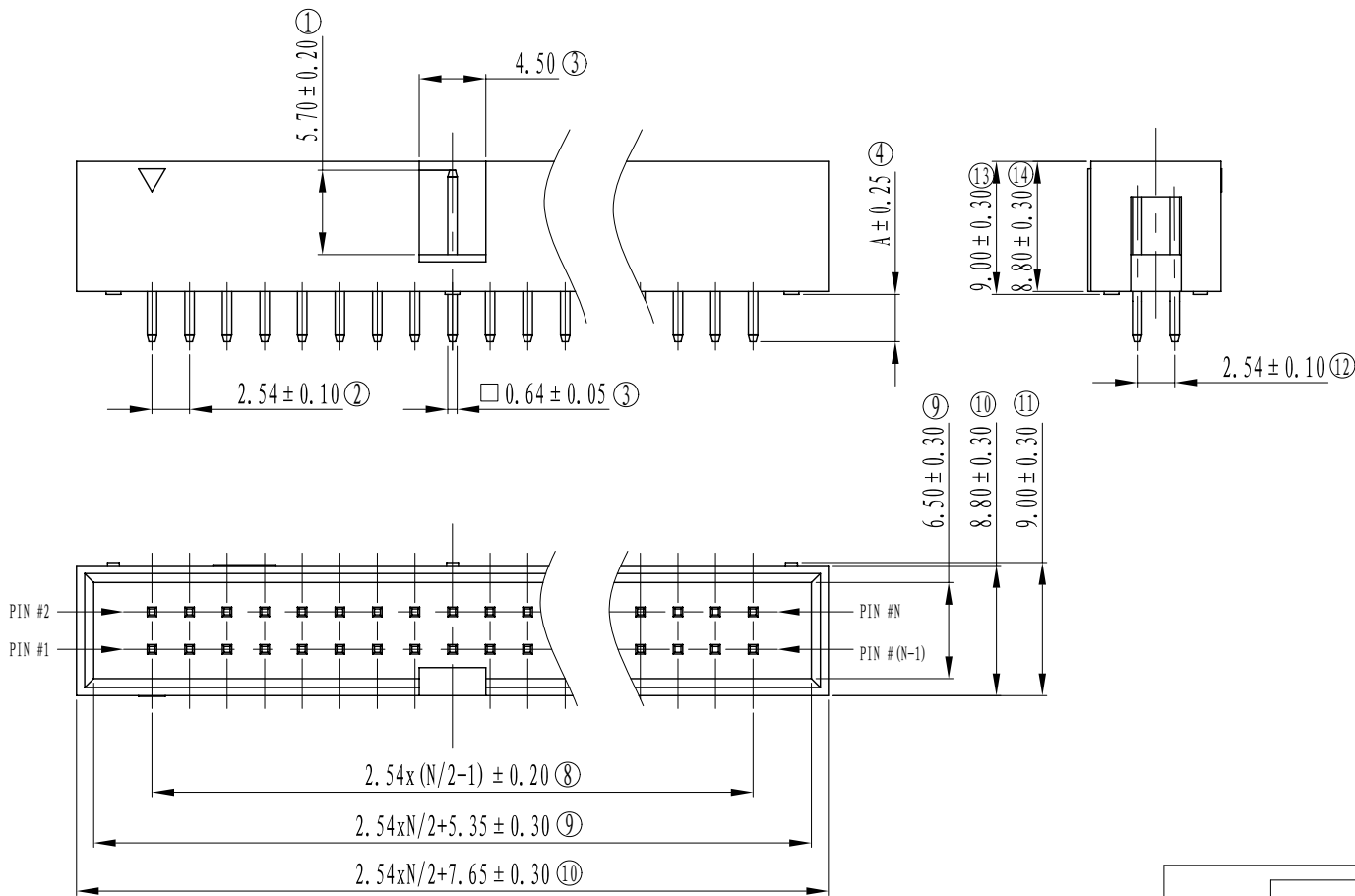
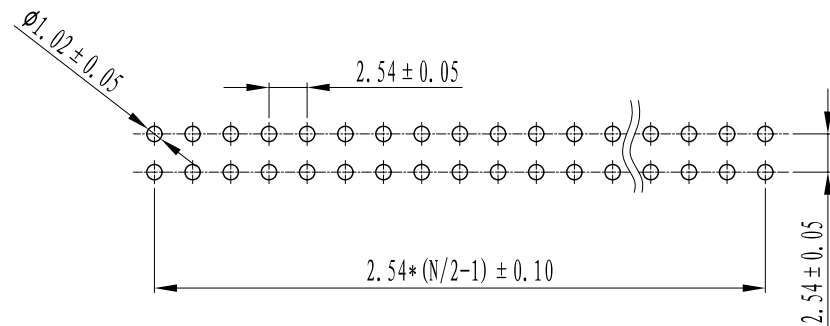




N: Total number of contacts



PCB LAYOUT

Unless otherwise specified tolerance:

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

Performance characteristics:

1.Main body part material

Insulator: See part number rule

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

2.Electrical requirements:

Current rating: 3 A

Voltage rating: 250 V

Contact resistance: ≤20 mΩ

Insulation resistance: ≥1000 MΩ

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

3.Mechanical requirements

Retention force: ≥10N/pin

④4.Environment specification

Working temperature: -40℃~105℃

Humidity: ≤93% at 40℃

Resistance to soldering heat: PA6T, 260℃±5℃, 10s

PBT, 245℃±5℃, 10s

5.Packing & storing

Method of packing: tray, 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: In line with the european union RoHS.

c236 - XX 3 - 1 X - X

Series Code	Terminal Number 06~64	Tail Length		Tail Type		Plating Code			Insulator Material&Color	
		Code	Definition	Code	Definition	Code	Definition		Code	Definition
		1	A	1	Straight		Contact Area	Tail	1	PBT Black UL94V-0
		3	3.20				1	Gold flash	P	PA6T Black UL94V-0
		X	Customized	X	Customized		T	Au 0.125μm	X	Customized
						②	2	Au 0.25μm		
						③	3	Au 0.38μm		
						④	4	Au 0.76μm		
						⑤	5	Gold flash Sn 3~5μm		
						⑥	6	Au 0.25μm Sn 3~5μm		
						⑦	7	Au 0.38μm Sn 3~5μm		
						⑧	8	Au 0.76μm Sn 3~5μm		
							X	Customized		

②	2	SN-00003258	An.Cheng	2013.12.09
①	1	SN-00002263	Kevin	2012.09.26
③	7	SN-00001856	Kevin	2012.05.02
Mark	NO.	File NO.	Signature	Date
DRAW			Wentao	2010.07.02
CHK				
MAN				
STD				
APP				

2.54mm Straight box Header

c236-xx3-1x-x

wrj-c236

Projection	Rev.	Weight	Scale
	A7		
All Dimensions in mm		Sheet 1 of 1	
深圳市威尔杰电子有限公司			