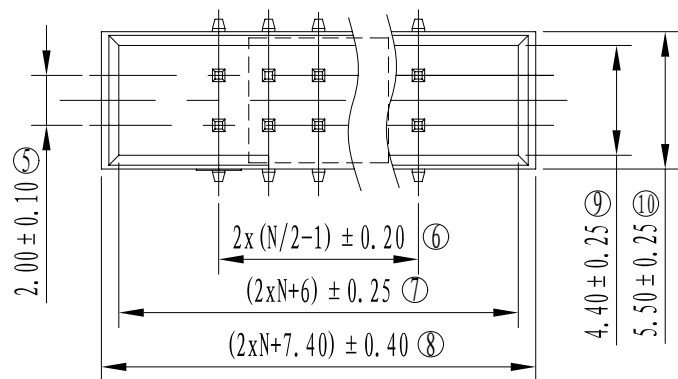
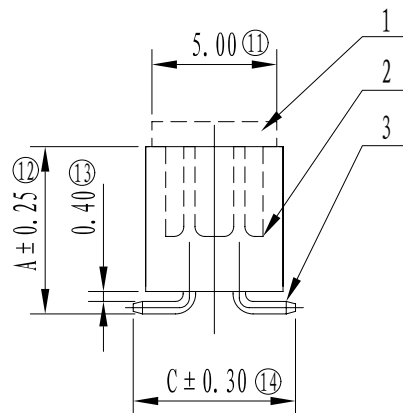
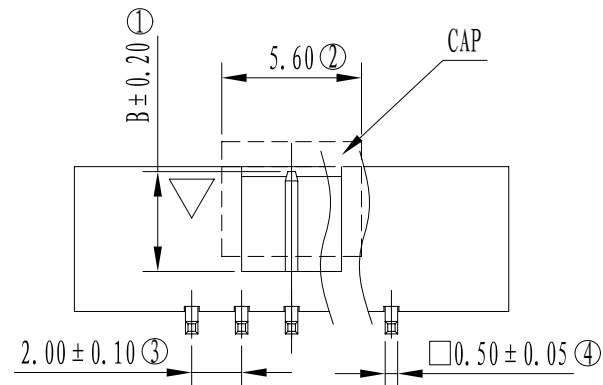
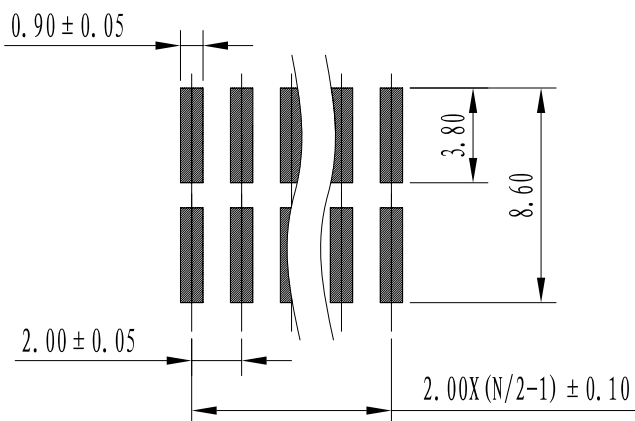




N: Total number of contacts



Performance characteristics:

1.Main body part material

Insulator: LCP Black UL94V-0

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

2. Electrical requirements:

Current rating: 2 A

Contact resistance: $\leq 20 \text{ m}\Omega$

Insulation resistance: $\geq 1000 \text{ M}\Omega$

Withstanding voltage: 500 Vr.m.s, 1mA, 60s

3. Mechanical requirements

Retention force: $\geq 4.5 \text{ N/pin}$

4. Environment specification

Working temperature: $-40^{\circ}\text{C} \sim +105^{\circ}\text{C}$

Humidity: $\leq 93\%$ at 40°C

Resistance to soldering heat: $260^{\circ}\text{C} \pm 5^{\circ}\text{C}$, 10s

5. Packing & storing

Method of packing: Tube, inner box, outer box

Storing condition: temperature of $-10^{\circ}\text{C} \sim +40^{\circ}\text{C}$
below 80% relative humidity

6. Style of installation: SMT

7. To prevent the pollution of the environment product info

RoHS agreement: In line with the european union RoHS.

c230 - XX X - X X - X

Series code		Terminal number		Spec code			Spec code		Plating code			Insulator material & color	
		06~64		Code	Definition		Code	Definition	Code	Definition		Code	Definition
				A	B	C	0	SMT	Contact area	Tail		3	LCP Black UL94V-0
				5	6.70	4.00	6.50	X	Customized	1	Gold flash	X	Customized
				X	Customized		X	Customized	X	Customized		X	Customized

Unless otherwise specified tolerance:

X.	± 0.50	X.°	$\pm 3^{\circ}$
.X	± 0.38	.X°	$\pm 2^{\circ}$
.XX	± 0.25		

					2.00 Pitch Box Header SMT	wrj-c230			
						Projection	Rev.	Weight	Scale
Mark	NO.	File NO.	Signature	Date			A0		
DRAW	Kevin 2012.03.21								
CHK									
MAN					c230-xxx-xx-x	All Dimensions in mm		Sheet 1 of 1	
STD						深圳市威尔杰电子有限公司			
APP									