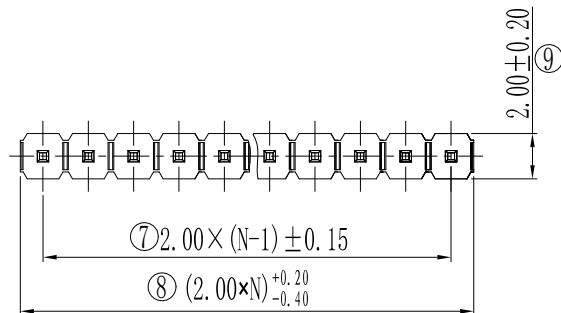
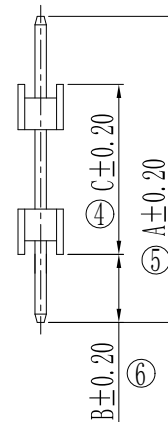
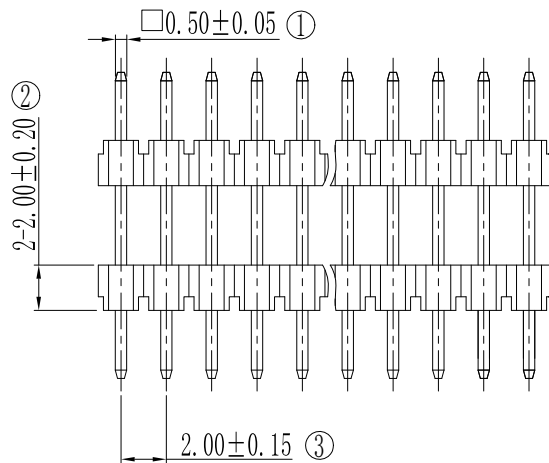
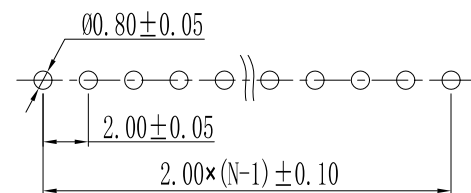




N= Number of contacts



RECOMMENDED 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 spec list

Contact terminal: brass,1.27 μm 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: ≥4.5 N/pin

4.Environment specification

Working temperature: -55℃~+125℃

Humidity: ≤93% at 40℃

Resistance to soldering heat: 245℃±5℃, 10s(PBT insulator)
265℃±5℃, 10s(LCP insulator)

5.Packing & storing

Method of packing: plastic bag,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.

Series code		Terminal number		Spec code			Spec code		Plating code		Insulator material & color	
1215 - XX		01~40		Code			Code		Code		Code	
				Definition			Definition		Definition		Definition	
				A B C			A Housing reverse		Contact area Tail		1 PBT BLACK UL94V-0	
				G 13.50 3.00 7.50			X Customized		5 Au GOLD FLASH Sn		3 LCP BLACK UL94V-0	
				X Customized					6 Au 0.25 μm Sn		X Customized	
									7 Au 0.38 μm Sn			
									8 Au 0.76 μm Sn			
									B Matte Sn 3~5 μm			
									X Customized			

Mark	NO.	File NO.	Signature	Date	2.00mm pitch single row board spacer straight pin	SL0. 1215. 009			
DRAW			James Zhang	2021.08.03		Projection	Rev.	Weight	Scale
CHK			Tim	2021.08.10			A0		
MAN						All Dimensions in mm Sheet 1 of 1			
STD			Juanli lai	2021.08.13	1215-XXX-AX-X	SHINNING SHENZHEN SHINNING ELECTRONIC CO.LTD.			
APP			Aaln	2021.08.13					