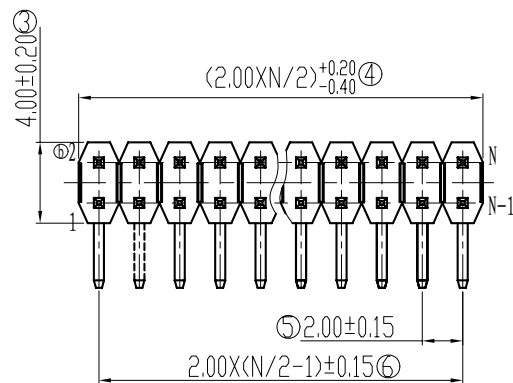
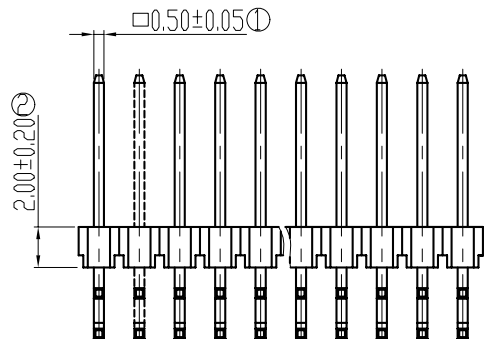
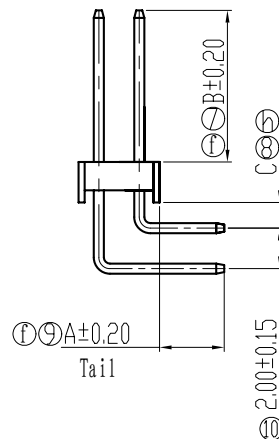


PCB LAYOUT



1214 - XX X - X X - X				
Initial number 04~80	Spec code			
	Code	Definition		
		A	B	C
	1	3.00	7.50	1.27
①	2	3.00	3.00	1.27
	3	3.00	4.00	1.27
①④	4	3.20	4.20	1.27
③	5	3.20	3.20	1.27
④	6	2.50	3.20	1.27
①	7	2.50	3.50	1.27
②	8	2.80	4.00	1.27
⑤	9	2.20	2.20	1.27
⑥	A	2.20	3.50	1.27
⑦	B	2.80	2.80	1.27
⑧	C	1.20	2.10	1.27
	D	3.50	2.50	1.27

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, 1.27μm 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: ≥4.5 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(LCP 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: In line with the european union RoHS

Series code		Terminal number 04 ~ 80		Spec code				Spec code		Plating code			Insulator material & color	
				Code Definition				Code Definition		Code Definition			Code Definition	
				1 3.00 7.50 1.27				0 Solder tail		1 Contact area Tail			1 PBT BLACK UL94V-0	
				2 3.00 3.00 1.27				⑩ 1 Delete 3,4 Pin		1 GOLD FLASH			3 LCP BLACK UL94V-0	
				3 3.00 4.00 1.27				X Customized		5 GOLD FLASH Sn			X Customized	
				4 3.20 4.20 1.27						6 Au 0.25 μm Sn				
				5 3.20 3.20 1.27						7 Au 0.38 μm Sn				
				6 2.50 3.20 1.27						8 Au 0.76 μm Sn				
				7 2.50 3.50 1.27						J Au 0.076 μm Sn				
				8 2.80 4.00 1.00						X Customized				
				9 2.20 2.20 1.27										
				A 2.20 3.50 1.27										
				B 2.80 2.80 1.27										
				C 1.20 2.10 1.00										
				D 3.50 2.50 1.27										