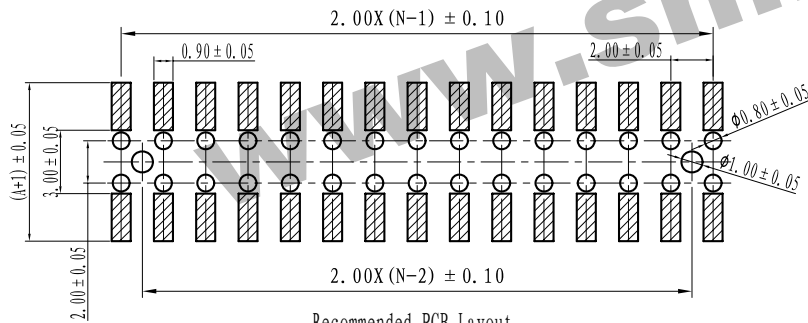


N=Number of contacts per row



Recommended PCB Layout

Performance characteristics:

1.Main body part material

Insulator:see part number rule

Contact terminal: Phosphor bronze,Ni 1.27μm under plated,
outer plating see part number rule

2.Electrical requirements:

Current rating: 2 A

Contact resistance: ≤20 mΩ

Insulation resistance: ≥1000 MΩ

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

3.Mechanical requirements

Insertion force: ≤1.8 N/pin

Extraction force: ≥0.3N/pin

4.Environment specification

Working temperature: -40℃~+105℃

Humidity: ≤93% at 40℃

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

5.Packing & storing

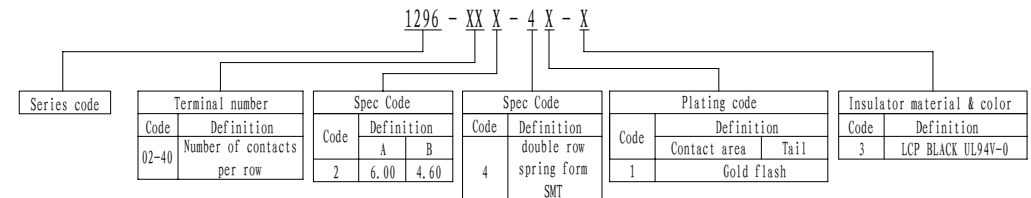
Method of packing: tape&reel, outer box

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



Unless otherwise specified tolerance:

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

③	2	PCN-201503034	Tim Lv	2015.03.28	2.00mm pitch double row socket SMT	SL0.1296.102			
Mark	NO.	File NO.	Signature	Date		Projection	Rev.	Weight	Scale
DRAW			Tim Lv	2013.06.27			A1		
CHK						All Dimensions in mm			
MAN						Sheet 1 of 1			
STD					1296-XXX-4X-X	SHINNING SHENZHEN SHINNING ELECTRONIC CO.,LTD.			
APP									