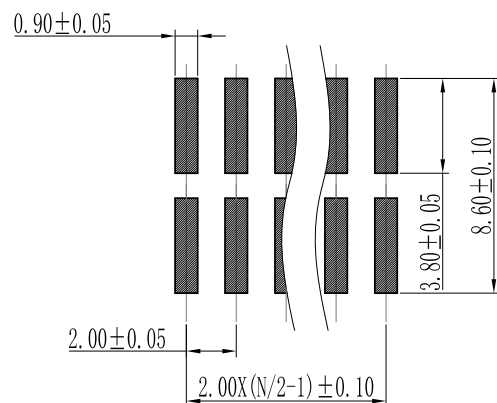


N:Total number of contacts



RECOMMEND PCB LAYOUT

Performance characteristics:

1.Main body part material

Insulator: LCP Black UL94V-0

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

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

Retention force: ≥4.5 N/pin

4.Environment specification

Working temperature: -40℃~+105℃

Humidity: ≤93% at 40℃

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

5.Packing & storing

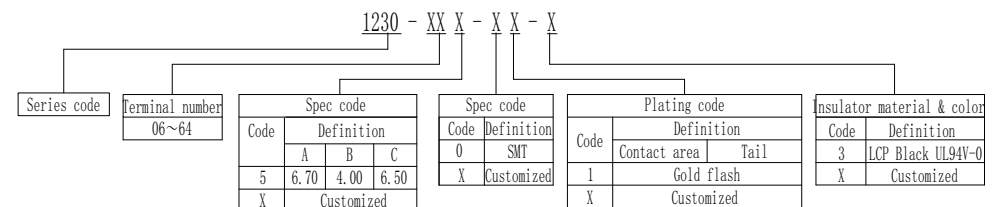
Method of packing: Tube, inner box, outer box

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		

⑤	3	153152	Tim Lv	2016.09.29
②	3	SN-00003344	Lin Zhao	2014.01.10
Mark	NO.	File NO.	Signature	Date
DRAW			Kevin	2012.03.21
CHK			Alan	2016.10.9
MAN			Eva	2016.10.9
STD			Jiang	2016.10.9
APP				

2.00 Pitch Box Header SMT

1230-XX5-0X-3

SL0. 1230. 102

Projection	Rev.	Weight	Scale
	A2		
All Dimensions in mm		Sheet 1 of 1	
 SHINNING SHENZHEN SHINNING ELECTRONIC CO.,LTD.			