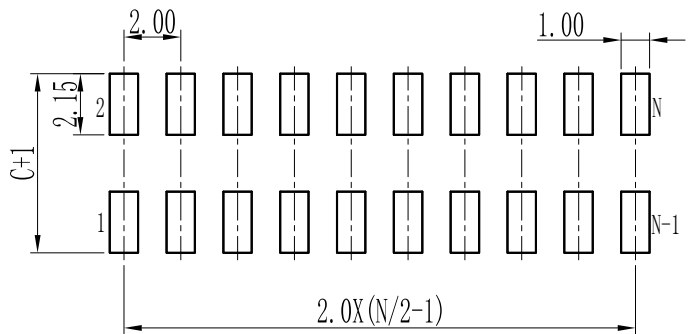
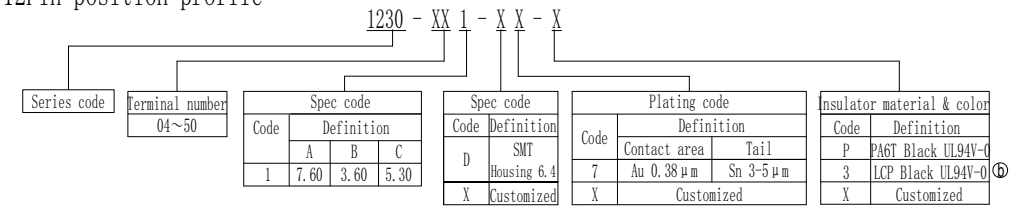


04~12Pin position profile

- Performance characteristics:
- Main body part material
Insulator: See part number rule
Contact terminal: Brass, 1.27 μm Ni under plated, outer plating see spec list
 - Electrical requirements:
Current rating: 2 A
Voltage rating: 125V
Contact resistance: ≤20 mΩ
Insulation resistance: ≥1000 MΩ
Withstanding voltage: 500 Vr.m.s, 1mA, 60s
 - Mechanical requirements
(b) Retention: ≥7N/pin (before 265°C reflow soldering)
≥5N/pin (after 265°C reflow soldering)
 - Environment specification
Working temperature: -55°C~+125°C
Humidity: ≤93% at 40°C
Resistance to soldering heat: 260°C, 30s
 - Packing & storing
Method of packing: Tape&reel, outer box
Storing condition: temperature of -10°C~+40°C
below 80% relative humidity
 - Style of installation: SMT
 - To prevent the pollution of the environment product info
RoHS agreement: In line with the European Union RoHS.



PCB LAYOUT
TOLERANCE: ±0.05

Unless otherwise specified tolerance:

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

③	3	591179	XiaoWei Pan	2022.11.21
④	2	582439	XiaoWei Pan	2022.8.08
①	1	303178	Tim Lv	2018.5.12
Mark	NO.	File NO.	Signature	Date
DRAW		Deyu Kong 2015.12.25		
CHK				
MAN				
STD				
APP				

2.00mm pitch SMT box header

1230-XX1-DX-X ①

SL0.1230.005			
Projection	Rev.	Weight	Scale
	A5		
All Dimensions in mm		Sheet 1 of 1	
SHINNING SHENZHEN SHINNING ELECTRONIC CO., LTD.			