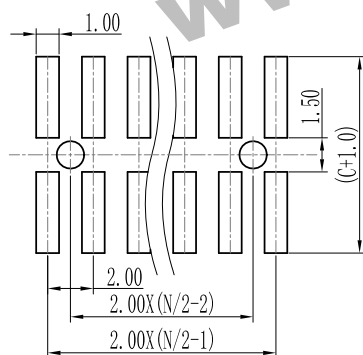


N: Total number of contacts



RECOMMEND PCB LAYOUT  
Tolerance ±0.05

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: LCP Black UL94V-0

Contact terminal: Copper alloy, 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: 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.

				1230 - XX X - 5 X - 3							
Series code		Terminal number 08~64		Spec code		Spec code		Plating code		Insulator material & color	
Code		Definition		Code		Definition		Code		Definition	
5		6.70 4.00 6.50		5		With Peg		1		Gold flash	
6		6.70 3.90 7.50		X		Customized		5		Gold flash Sn	
X		Customized						X		Customized	
										3 LCP Black UL94V-0	

				SL0. 1230. 004			
				2.00 Pitch Box Header SMT (With Peg)			
				1230-XXX-5X-3			
				All Dimensions in mm Sheet 1 of 1			
				SHINNING SHENZHEN SHINNING ELECTRONIC CO., LTD.			