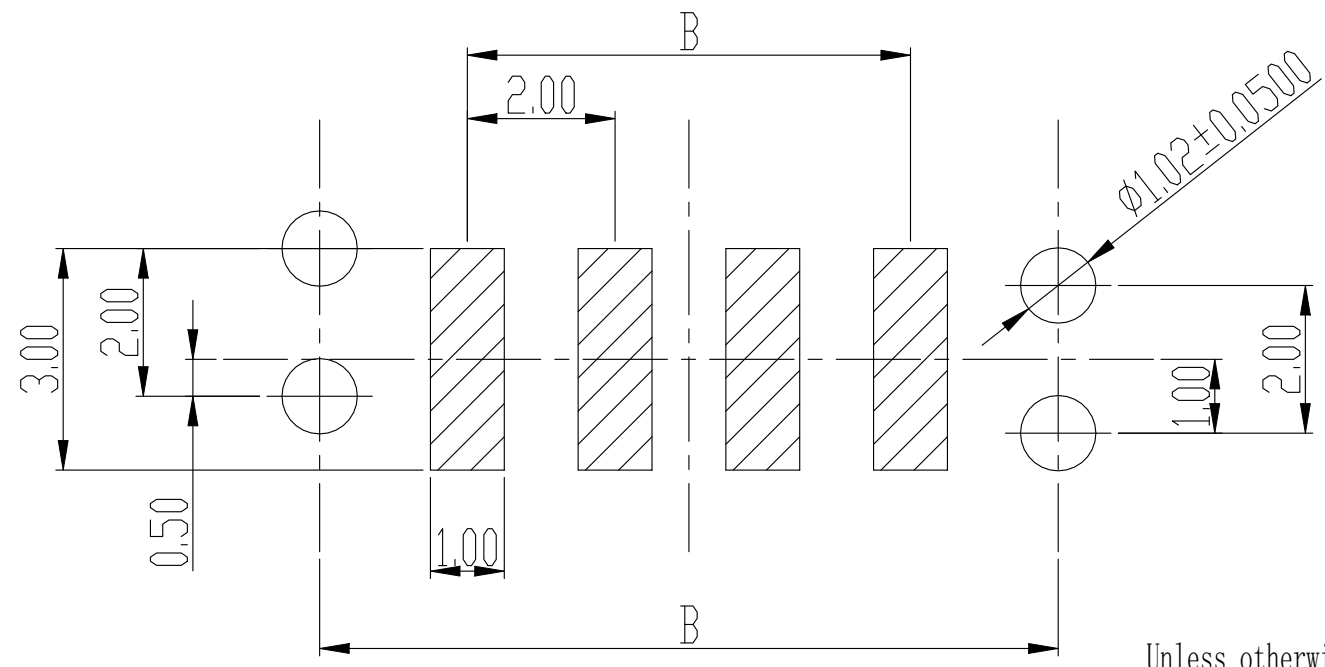
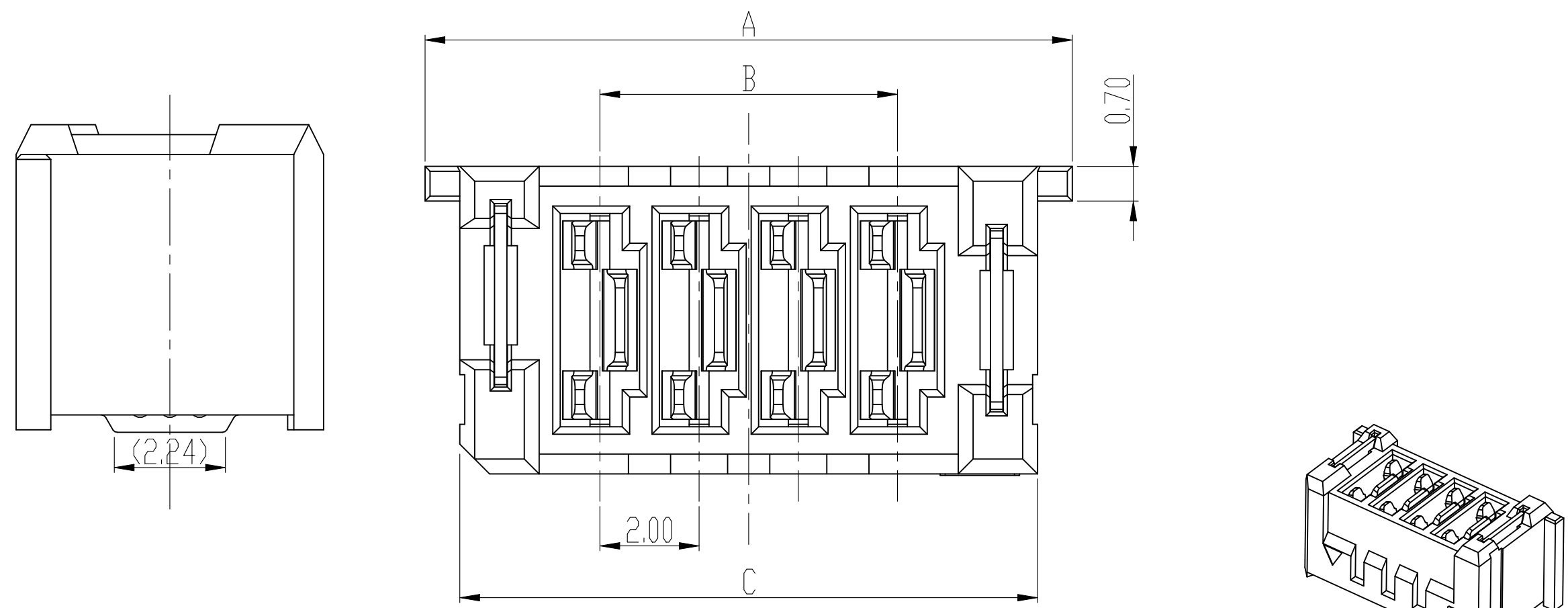
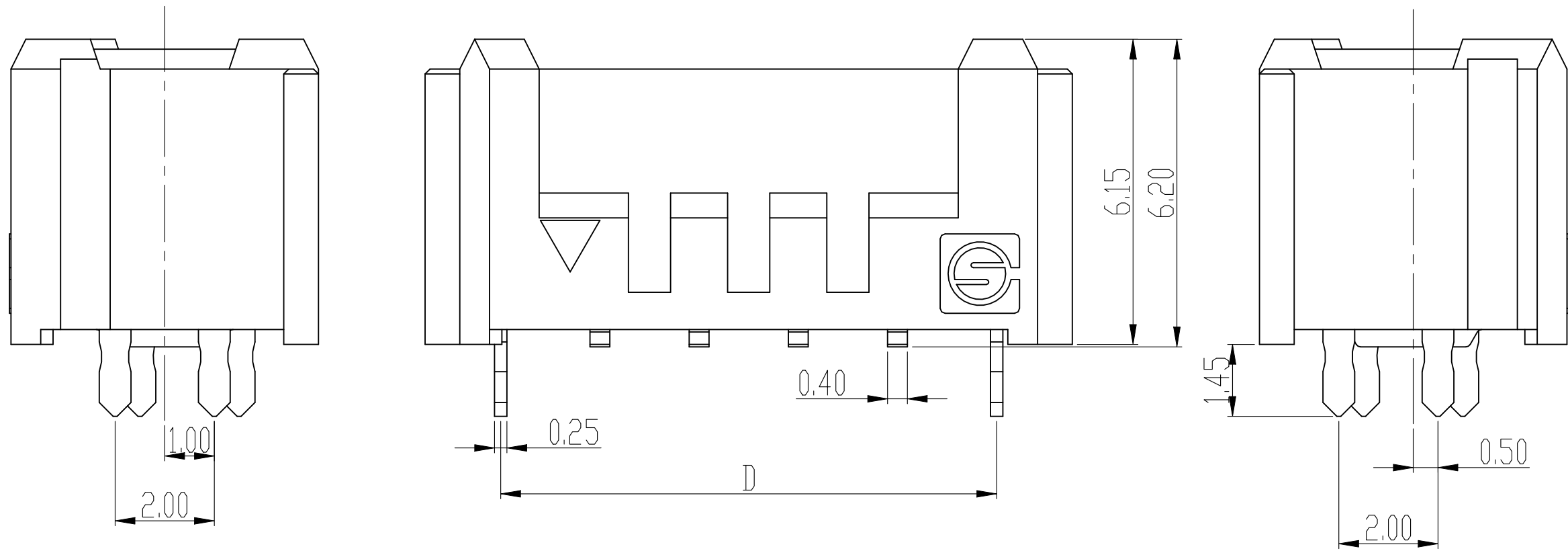




Recommended P.C.B Layout(±0.05)

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
Terminal: copper alloy,1.27 μm Min. Ni under plated, contact area plating Au 0.76 μm, Tail plating Sn.
 - 2.Electrical requirements:
Current rating: 13 A
Voltage rating: 460 V
Contact resistance: ≤20 mΩ,Δ15mΩ
Insulation resistance: ≥500 MΩ
Withstanding voltage: 300 Vr.m.s, 1mA, 60s
 - 3.Mechanical requirements
Mechanical life: 60 cycles
 - 4.Environment specification
Working temperature: -55℃~+105℃
Humidity: ≤93% at 40℃
Resistance to soldering heat: 260℃±5℃, 10s
 - 6.Packing & storing
Method of packing: Tape&Reel, outer box
Storing condition: temperature of -10℃~+40℃
below 80% relative humidity
 - 7.Style of installation: SMT
 - 8.To prevent the pollution of the environment product info
RoHS agreement:In line with the european union RoHS.

Pins	A	B	C	D
2	9.05	2.00	7.65	6.00
3	11.05	4.00	9.65	8.00
4	13.05	6.00	11.65	10.00
5	15.05	8.00	13.65	12.00

Mark	NO.	File NO.	Signature	Date	2.00 Pitch Power Connector, Female,H=6.15	SL0. 1319. 002			
DRAW	CHK	MAN	STD	APP		Projection	Rev.	Weight	Scale
TANG JIANPING 2021.09.19							S0		
						All Dimensions in mm Sheet 1 of 1			
						SHINNING SHENZHEN SHINNING ELECTRONIC CO.,LTD.			

1319-0X2-28-3