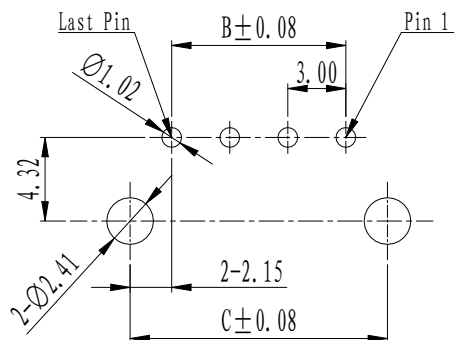
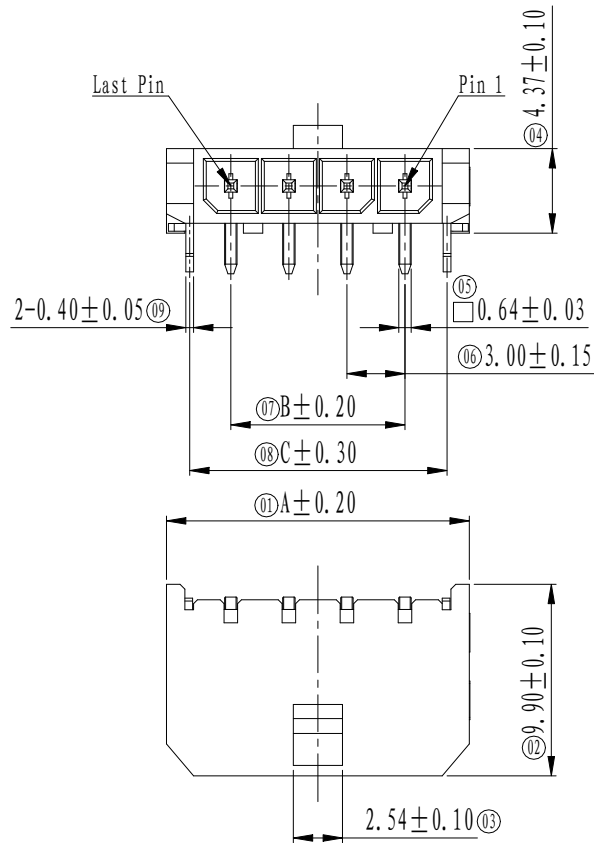
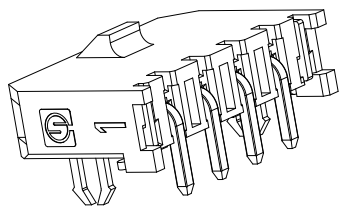
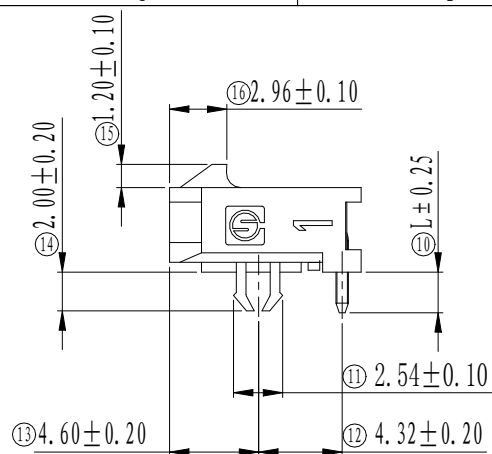
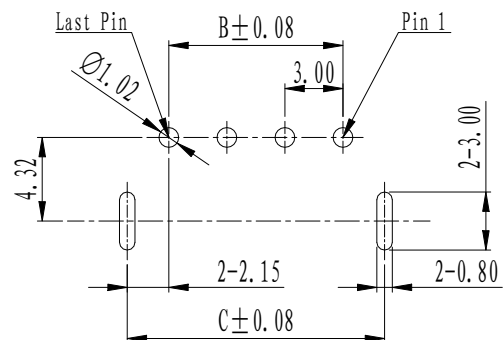




Recommend P.C.B Layout (± 0.05) for THT
(Recommend P.C.B Thickness: 1.57mm)



Recommend P.C.B Layout (± 0.05) for PIP
(Recommend P.C.B Thickness:1.57mm)

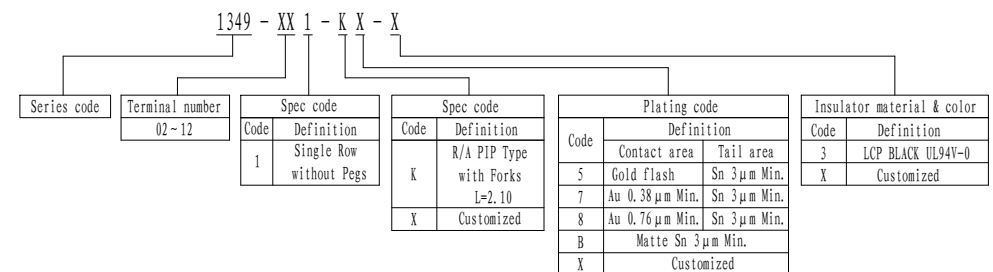
Unless otherwise specified tolerance:

X.	± 0.50	X. °	$\pm 3^\circ$
.X	± 0.38	.X°	$\pm 2^\circ$
.XX	± 0.25		

Terminal Number	A	B	C
02	9.65	3.00	7.30
03	12.65	6.00	10.30
04	15.65	9.00	13.30
05	18.65	12.00	16.30
06	21.65	15.00	19.30
07	24.65	18.00	22.30
08	27.65	21.00	25.30
09	30.65	24.00	28.30
10	33.65	27.00	31.30
11	36.65	30.00	34.30
12	39.65	33.00	37.30

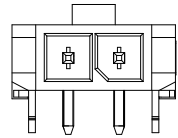
Performance characteristics:

- 1.Main body part material
Insulator: see part number rule
Contact terminal: red copper, 1.27 μm Min. Ni under plated,
outer plating see part number rule
Fork: brass, 1.27 μm Min. Ni under plated,
outer plating Sn 3 μm Min.
- 2.Electrical requirements:
Current rating: 6A/pin
Voltage rating: 600 V
Contact resistance: ≤10 mΩ
Insulation resistance: ≥1000 MΩ
Withstanding voltage: 1000 Vr.m.s, 1mA, 60s
- 3.Mechanical requirements
Retention force: ≥10 N/pin
- 4.Environment specification
Working temperature: -40℃ ~ +105℃
Humidity: ≤93% at 40℃
Resistance to soldering heat: 265℃±5℃, 10s (for THT)
260℃, 30s (for PIP)
- 5.Packing & storing
Method of packing: tape&reel, outer box
Storing condition: temperature of -10℃ ~ +40℃
below 80% relative humidity
- 6.Style of installation: solder pcb installation(THT or PIP)
- 7.To prevent the pollution of the environment product info
RoHS agreement: In line with the European Union RoHS.

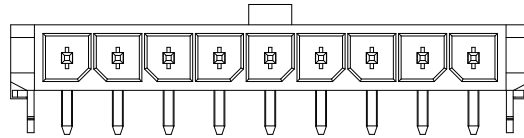


					3.00mm Pitch Wafer Single Row Right Angle Type With Forks	SL0.1349.077				
						Projection	Rev.	Weight	Scale	
Mark	NO.	File NO.	Signature	Date			A0			
DRAW	Cal.m. Zhang 2025.02.06						All Dimensions in mm	Sheet 1 of 2		
CHK										
MAN										
STD										
APP					1349-XX1-KX-X					
					 SHINNING SHENZHEN SHINNING ELECTRONIC CO.,LTD.					

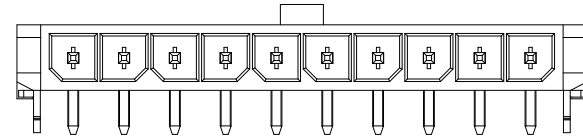
Diagram of All Pins



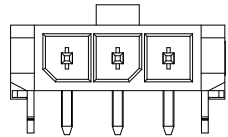
2 PIN



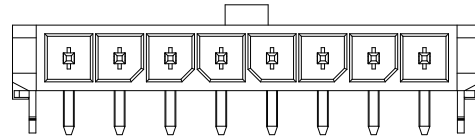
9 PIN



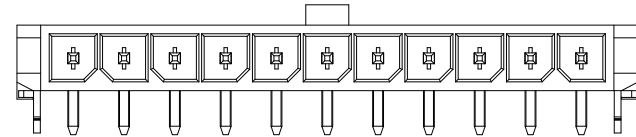
10 PIN



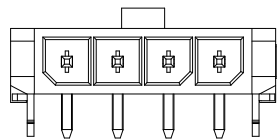
3 PIN



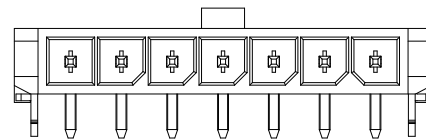
8 PIN



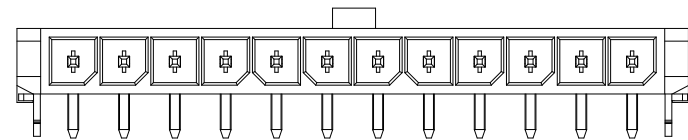
11 PIN



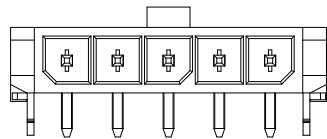
4 PIN



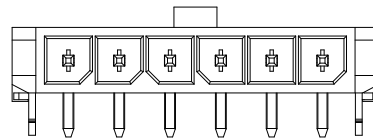
7 PIN



12 PIN



5 PIN



6 PIN

Unless otherwise specified tolerance:

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

					3.00mm Pitch Wafer Single Row Right Angle Type With Forks	SL0.1349.077			
Mark	NO.	File NO.	Signature	Date		Projection	Rev.	Weight	Scale
DRAW			Calm.Zhang	2025.02.06			A0		
CHK						All Dimensions in mm Sheet 2 of 2			
MAN					1349-XX1-KX-X	SHINNING SHENZHEN SHINNING ELECTRONIC CO.,LTD.			
STD									
APP									