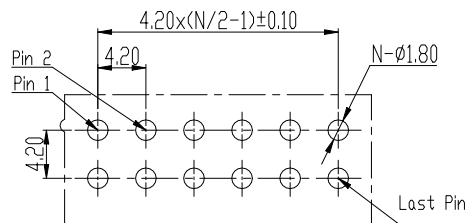
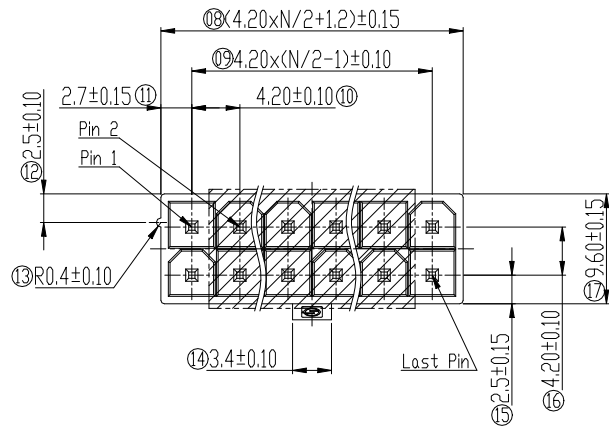
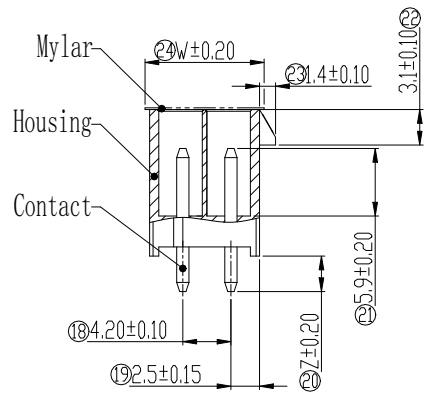


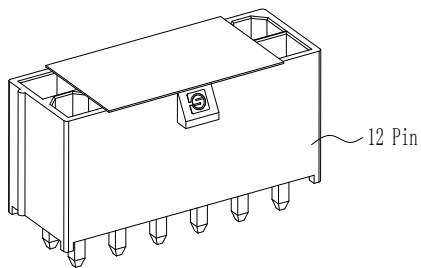
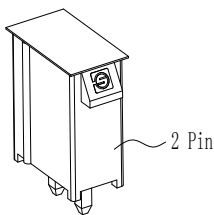
N=No. of Pins(N≥4)



Recommended P.C.B Layout (±0.05, N≥4)  
(Recommended P.C.B Thick 2.0)

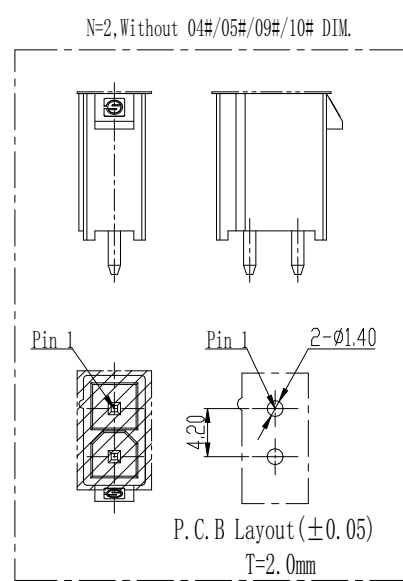


N=Pin No.	L	W
02	6.0	10.4
04	10.4	
06	10.4	
08	18.0	
10	18.0	
12	18.0	
14~24	26.0	



Unless otherwise specified tolerance:

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



Performance characteristics:

- Main body part material  
Mylar: polyimide film  
Housing: see part number rule  
Contact terminal: copper alloy, 1.27 μm Min. Ni under plated, outer plating see part number rule
- Electrical requirements:  
Current rating: 9A/pin  
Voltage rating: 600V  
Contact resistance: ≤10 mΩ  
Insulation resistance: ≥1000 MΩ  
Withstanding voltage: 1500 Vr.m.s, 1mA, 60s
- Mechanical requirements  
Retention force: ≥10 N/pin
- Environment specification  
Working temperature: -40°C~105°C  
Humidity: ≤93% at 40°C  
Resistance to soldering heat: 260°C, 30s  
Storing condition: temperature of -10°C~+40°C below 80% relative humidity
- Style of installation: solder pcb installation(PIP)
- To prevent the pollution of the environment product info  
RoHS agreement: In line with the European Union RoHS.

1348 - XX 0 - T X - X

Series code	Pin number	Spec code		Spec code		Plating code		Insulator material & color	
		Code	Definition	Code	Definition	Code	Definition	Code	Definition
	02~24	0	Dual row without pegs	T	Z=3.1	5	Gold flash	3	LCP BLACK UL94V-0
		X	Customized	X	Customized	7	Au 0.38 μm	X	Customized
						8	Au 0.76 μm		
						B	Matte Sn 3~5 μm		
						X	Customized		

Mark	NO.	File NO.	Signature	Date
DRAW			Change Yu	2022.05.30
CHK			Tim	2022.8.29
MAN				
STD			xyliu	2022.8.31
APP			Alan	2022.8.31

4.20mm Pitch Wafer  
Dual Row Straight Male  
SQ-Pin W/O Pegs PIP Type

1348-XX0-TX-X

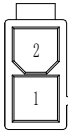
SLO. 1348. 041

Projection	Rev.	Weight	Scale
	A0		

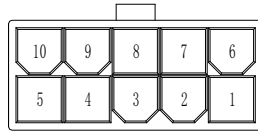
All Dimensions in mm Sheet 1 of 2



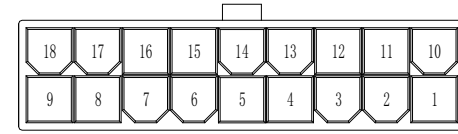
Diagram of All Pins(Without mylar)



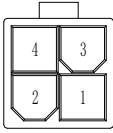
2x01PIN



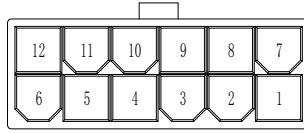
2x05PIN



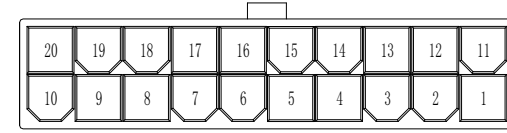
2x09PIN



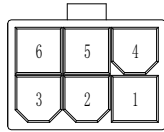
2x02PIN



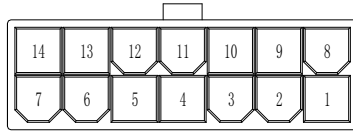
2x06PIN



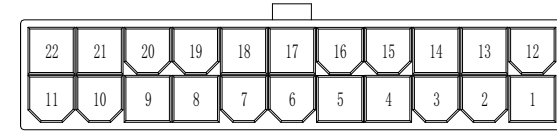
2x10PIN



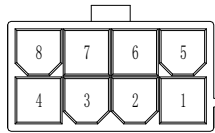
2x03PIN



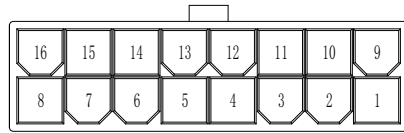
2x07PIN



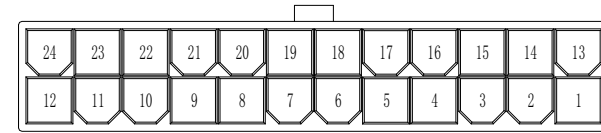
2x11PIN



2x04PIN



2x08PIN



2x12PIN

Unless otherwise specified tolerance:

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

Mark	NO.	File NO.	Signature	Date
DRAW		Change Yu	2022.05.30	
CHK				
MAN				
STD				
APP				

4.20mm Pitch Wafer  
Dual Row Straight Male  
SQ-Pin W/O Pegs PIP Type

1348-XX0-TX-X

SLO. 1348. 041

Projection	Rev.	Weight	Scale
	A0		

All Dimensions in mm Sheet 2 of 2

