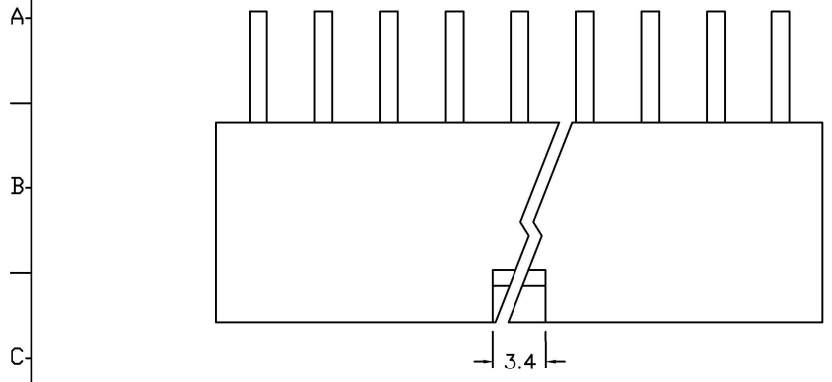


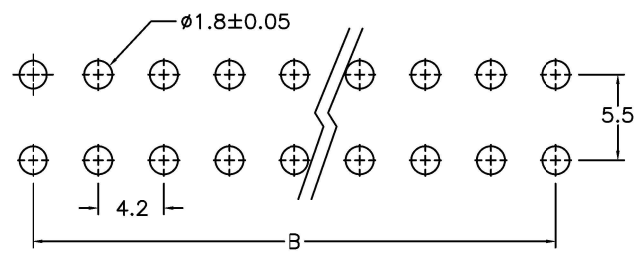
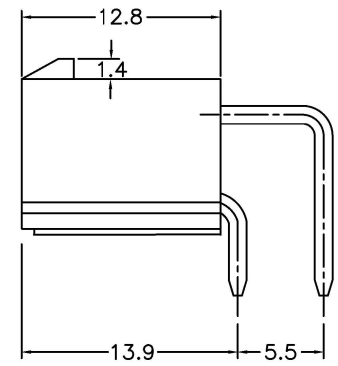
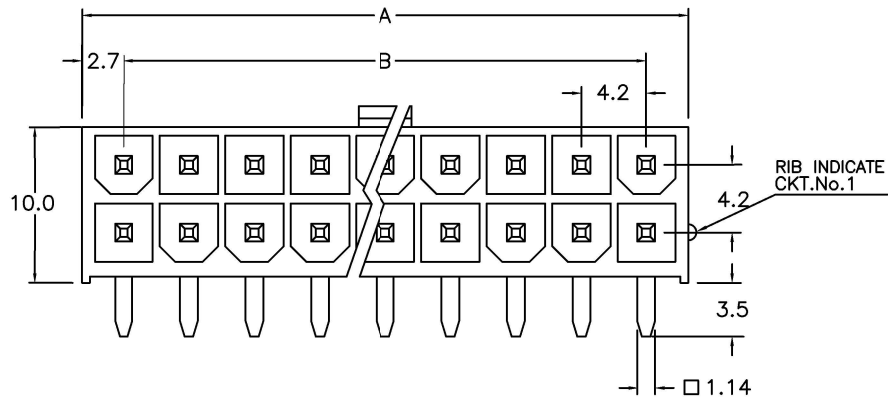
REV.	SPECIFICATION	ECN NO.	APPD.



Material:
Housing: PA66, UL94V-2.
Contacts: Brass, 80~100u" Tin Plated over Nickel 25u" Min.
Electrical Characteristics:
Voltage Rating: AC/DC 600V RMS.
Current Rating: (Used With #18 AWG)

Circuits	2	4~6	8~10	12~24
Ampere	9 A	8 A	7 A	6 A

Dielectric Withstanding Voltage: AC 1500V.
Insulator Resistance: 1000M Ω min.
Contact Resistance: 10m Ω max.
Operating Temperature: -40°C~+105°C.
***RoHS Compliant**



P.C. Board Layout

Position	A	B
2	5.4	
4	9.6	4.2
6	13.8	8.4
8	18.0	12.6
10	22.2	16.8
12	26.4	21.0
14	30.6	25.2
16	34.8	29.4
18	39.0	33.6
20	43.2	37.8
22	47.4	42.0
24	51.6	46.2

4973-xx T R N1 B
Series No.of Position T: Tin Plated R: Right Angle N1: W/O Post, W/O Mounting Ear B: Bulk Package

Tolerances	Dwg. No.	4973D02007	Title:	4973 Series 4.2mm Connector R/A Wafer
x = ±0.5	Projection			
.x = ±0.25	Unit	mm	Scale	1:N
.xx = ±0.15	Drawn By	Sherry 07/18'19	① 667	

OUPIIN
OUPIIN ELECTRONIC(KUNSHAN) CO., LTD.
P/N: 4973-xxTRN1B

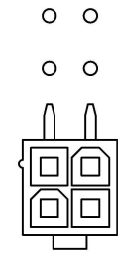
SHEET	1/2	Ver.No.	B8
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REV.	SPECIFICATION	ECN NO.	APPD.

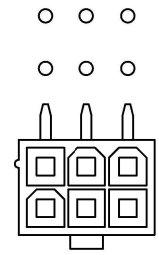
2P



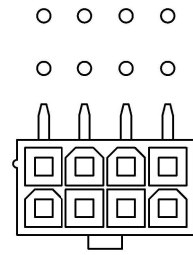
4P



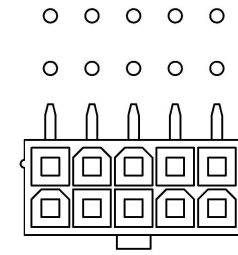
6P



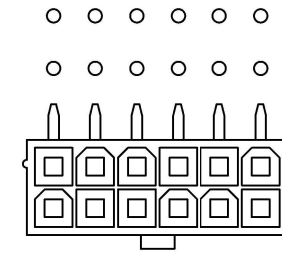
8P



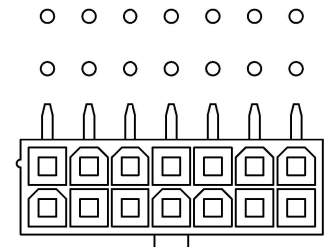
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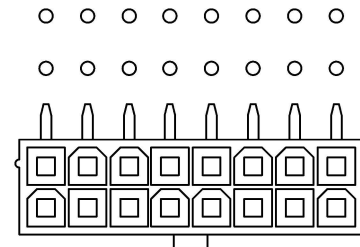
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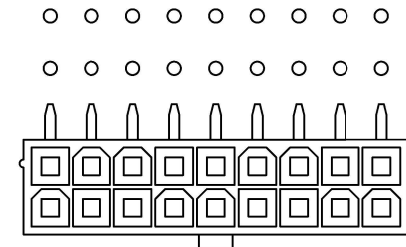
14P



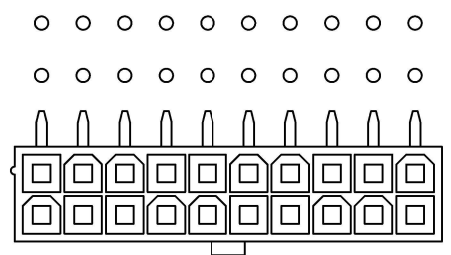
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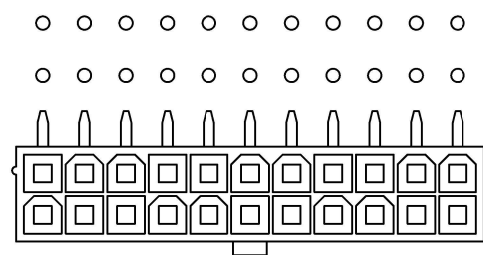
18P



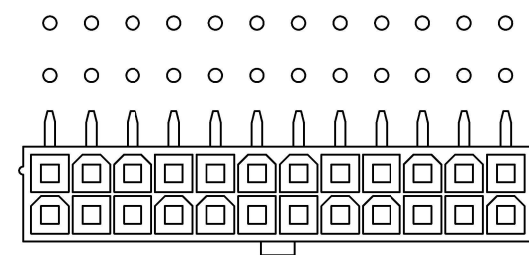
20P



22P



24P



Tolerances	Dwg. No.	4973D02007	
x = ±0.50	Projection		
.x = ±0.25	Unit	mm	Scale 1:N
.xx = ±0.15	Drawn By	Sherry 07/18'19	

Title: 4973 Series
4.2mm Connector
R/A Wafer

OUPIIN ELECTRONIC(KUNSHAN) CO., LTD.			
P/N: 4973-xxTRN1B			
SHEET	2/2	Ver.No.	B8