

REV.	SPECIFICATION	ECN NO.	APPD.

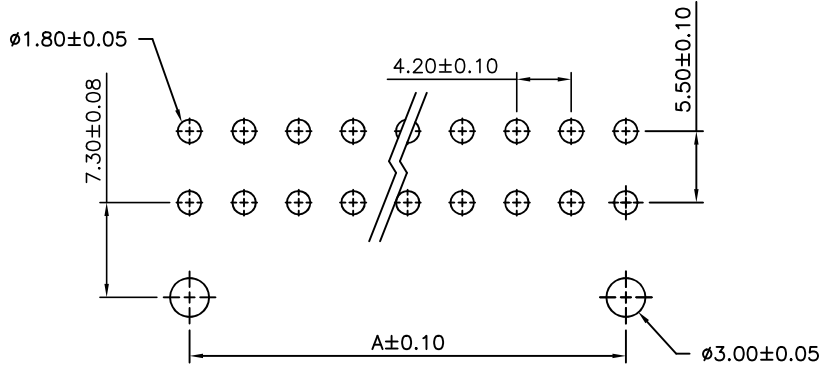
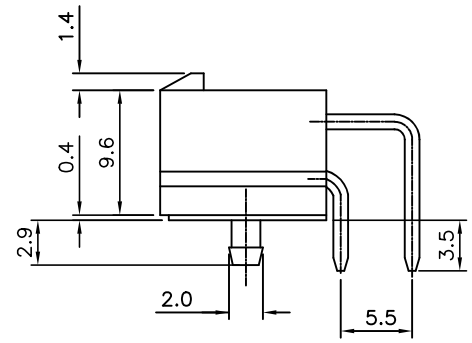
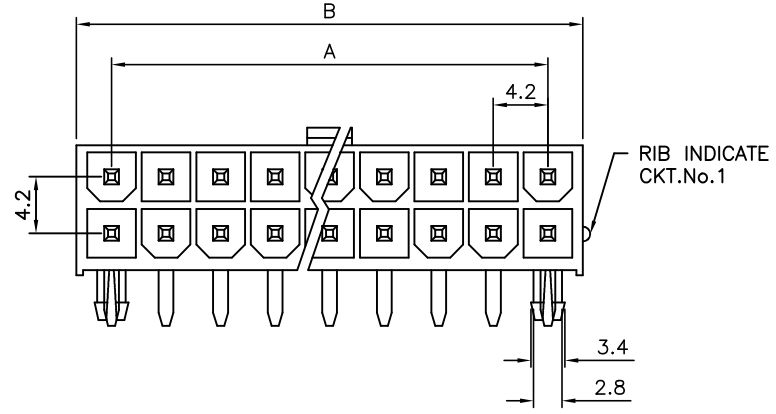
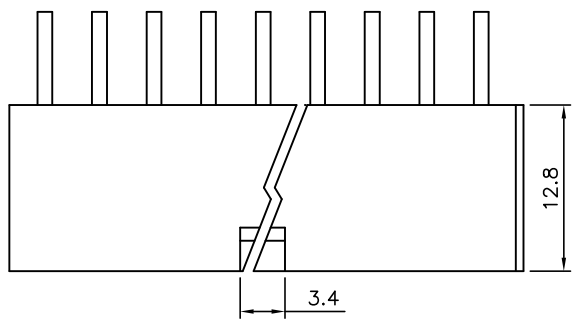
Material:
Housing: PA66, UL94V-0.
Contacts: Brass, 80~100u" Min Tin Plated or Mate Tin Plated over Nickel 25u" Min.

Electrical Characteristics:
Voltage Rating: 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 .
Insulation Resistance: 1000MΩ min.
Contact Resistance: 10mΩ max.
Operating Temperature: -40°C~+105°C.

***RoHS Compliant**



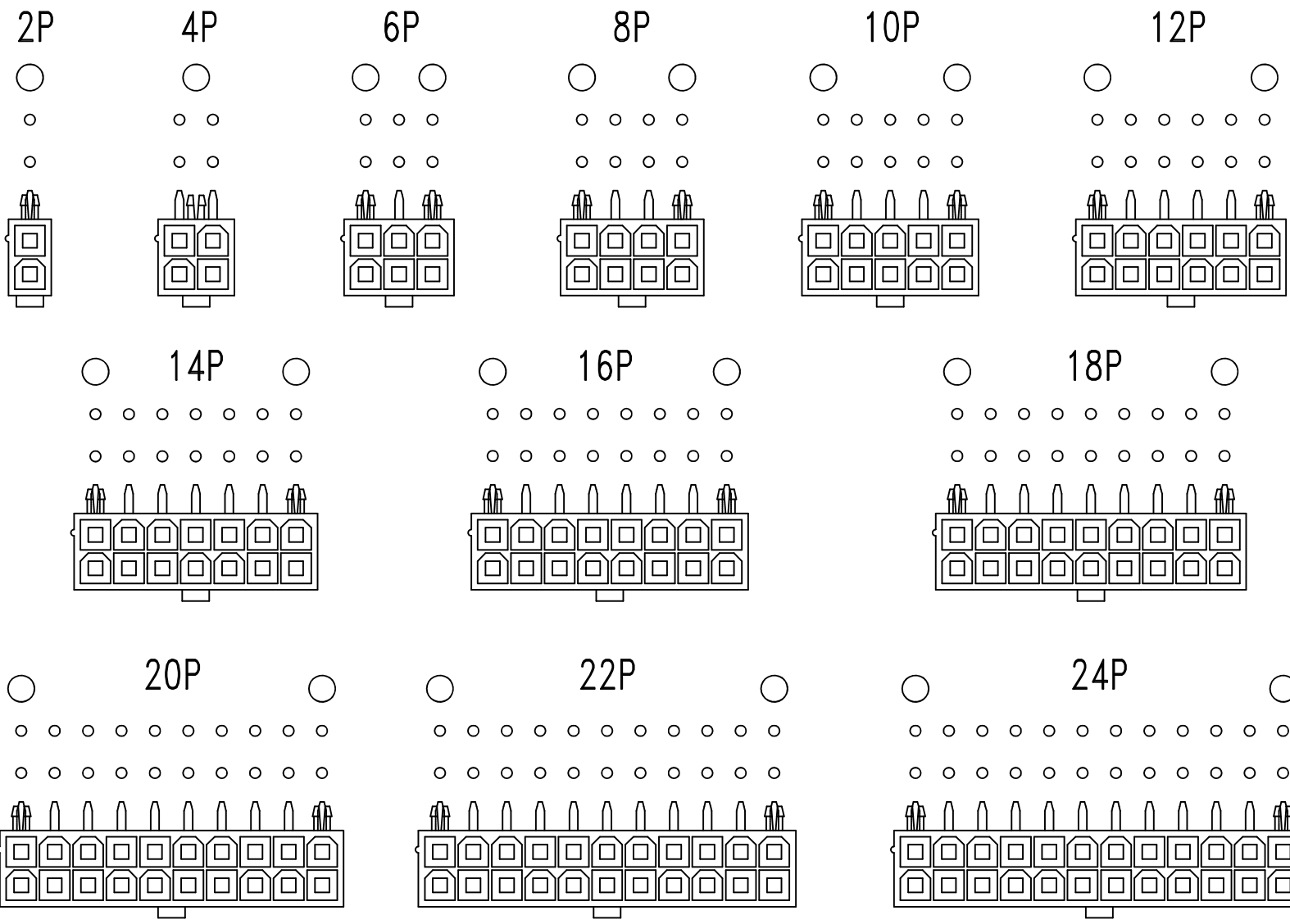
P.C. Board Layout
(Recommended Thickness: 1.78mm Max.)



Series: 4973-xx I R N x B -V0
No. of Positions: xx
T: Tin Plated
MT: Mate Tin Plated
R: Right Angle
UL94V-0
B: Bulk Package
Blank: White
B: Black
N: With Post
W/O Mounting Ear

Positions	Dimension	
	A	B
02	4.2	5.4
04	4.2	9.6
06	8.4	13.8
08	12.6	18.0
10	16.8	22.2
12	21.0	26.4
14	25.2	30.6
16	29.4	34.8
18	33.6	39.0
20	37.8	43.2
22	42.0	47.4
24	46.2	51.6

Tolerances	Dwg. No.	4973D02020	Title:	4973 Series	OUPIIN OUPIIN ELECTRONIC(KUNSHAN) CO., LTD.
.x = ±0.40	Projection			4.2mm Wire to Board	
.xx = ±0.25	Unit	mm	Scale	1:1	P/N: 4973-xxTRNx B-V0
.xxx = ±0.08	Drawn By	Martin 10/12'21		Right Angle Header With Mounting Pegs	SHEET
			① 667		1/2
					Ver.No.
					A6

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Tolerances .x = ±0.40 .xx = ±0.25 .xxx = ±0.08	Dwg. No.	4973D02020		Title: 4973 Series 4.2mm Wire to Board Right Angle Header With Mounting Pegs ⌀ 667	 OUPIIN ELECTRONIC(KUNSHAN) CO., LTD. P/N: 4973-xxTRNxB-V0			
	Projection							
	Unit	mm	Scale		1:1	SHEET	2/2	Ver.No.
Drawn By	Martin 10/12'21							