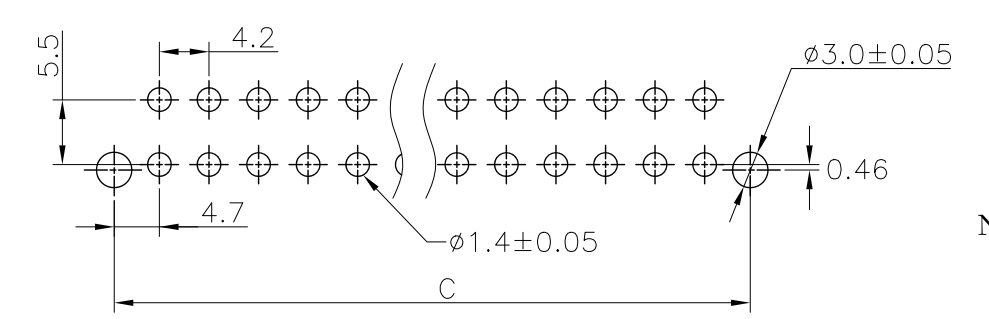
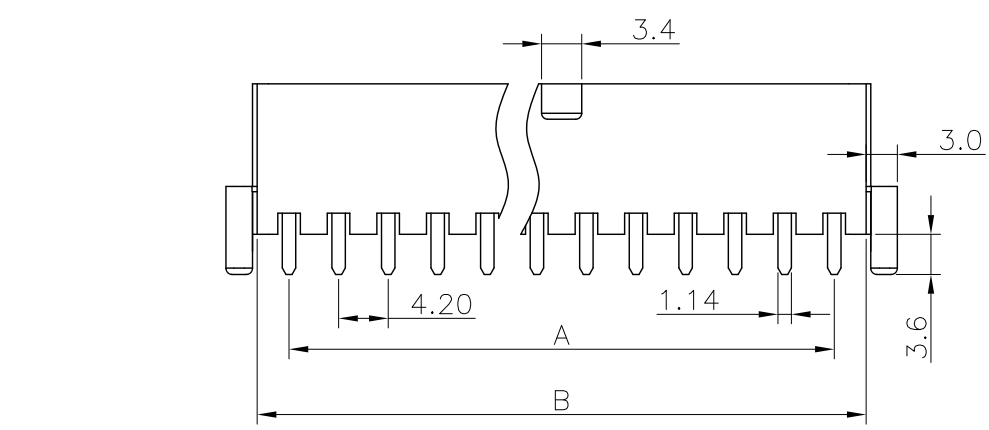
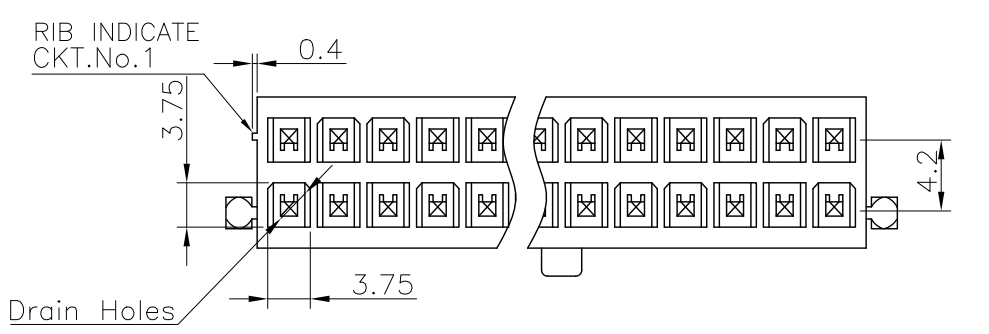


REV.	SPECIFICATION	ECN NO.	APPD.



P.C. Board Layout

Material:

Housing: PA66, UL94V-0 or UL94V-2.
 Contacts: Brass, 80~100μ" Min Tin Plated over Nickel 25μ" Min.

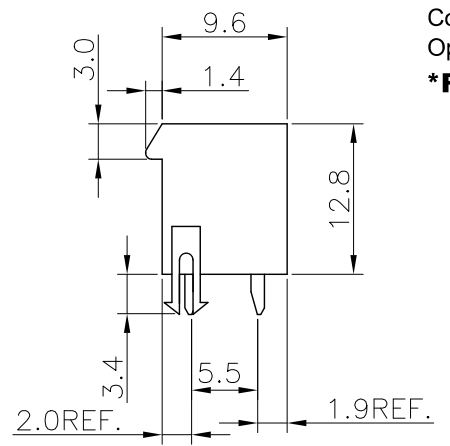
Electrical Characteristics:

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 For 1 minute.
 Insulator Resistance: 1000M Ω min. at DC 250V.
 Contact Resistance: 10mΩ max. at DC 100mA.
 Operating Temperature: -40°C~+105°C.

***RoHS Compliant**



4973- xx T S P B -V0
 Series ———
 No. of Positions ———
 T: Tin Plated ———
 S: Straight ———
 P: With Post ———
 B: Bulk Package ———
 V0: UL94V-0
 Blank: UL94V-2

Position	Dimension		
	A	B	C
2	4.2	5.4	9.4
4	8.4	9.6	13.6
6	12.6	13.8	17.8
8	16.8	18.0	22.0
10	21.0	22.2	26.2
12	25.2	30.6	34.6
14	29.4	34.8	38.8
16	33.6	39.0	43.0
18	37.8	43.2	47.2
20	42.0	47.4	51.4
22	46.2	51.6	55.6

Tolerances	Dwg. No.	4973D02009
x = ±0.5	Projection	
.x = ±0.40	Unit	mm
.xx = ±0.25	Scale	1:1
	Drawn By	Doris 08/02'18

Title: 4973 Series
 4.2mm Connector
 Straight Wafer

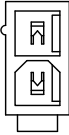
OUPIN
 OUPIN ELECTRONIC(KUNSHAN) CO., LTD.
 P/N: 4973-xxTSPB-V0
 SHEET 1/2 Ver.No. C1

① 732/667

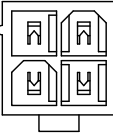
1 2 3 4 5 6 7 8 9 10 11 12

REV.	SPECIFICATION	ECN NO.	APPD.

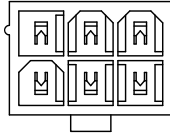
2P



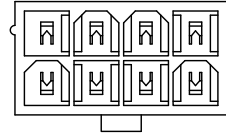
4P



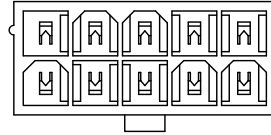
6P



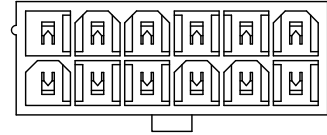
8P



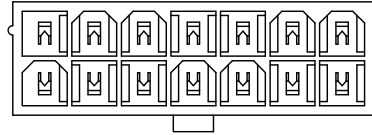
10P



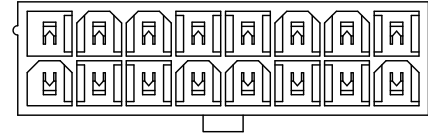
12P



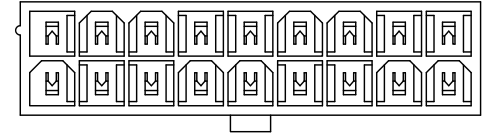
14P



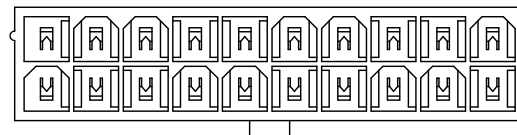
16P



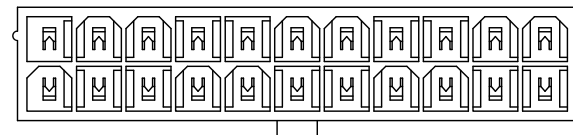
18P



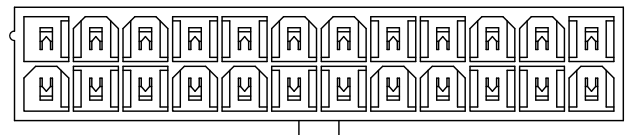
20P



22P



24P



Tolerances	Dwg. No.	4973D02009	
x = ±0.5	Projection		
.x = ±0.40	Unit	mm	Scale 1:1
.xx = ±0.25	Drawn By	Doris 08/02'18	

Title:
4973 Series
4.2mm Connector
Straight Wafer

OUPIIN ELECTRONIC(KUNSHAN) CO., LTD.			
P/N: 4973-xxTSPB-V0			
SHEET	2/2	Ver.No.	C1

1 2 3 4 5 6 7 8 9 10 11 12