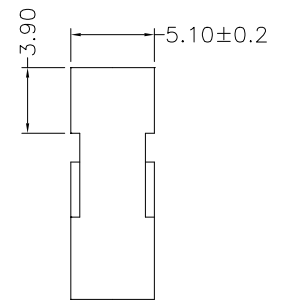
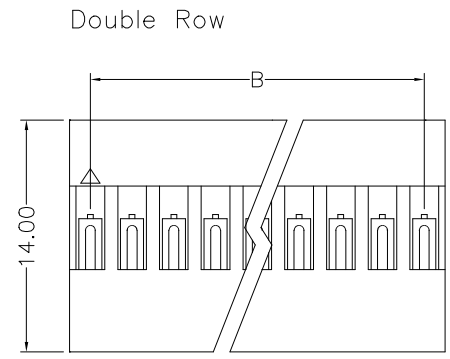
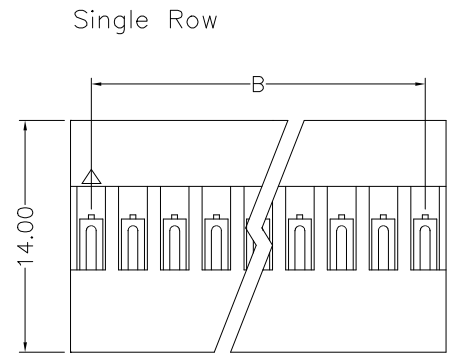


REV.	SPECIFICATION	ECN NO.	APPD.
A5			



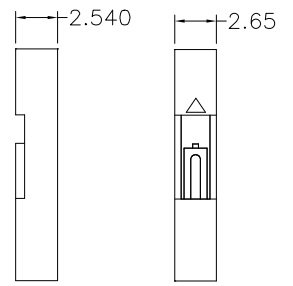
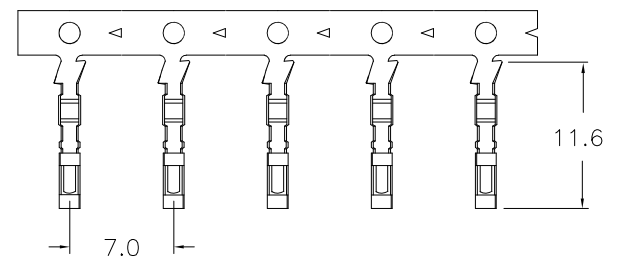
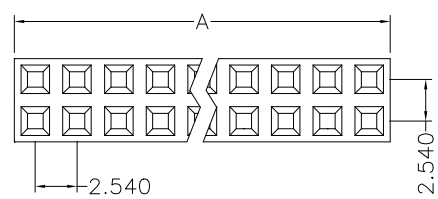
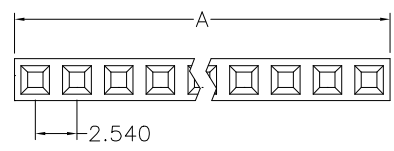
Material:

Housing: Noryl, UL94V-0, Black.
 Contacts: Brass, 100u" Tin Plated over Nickel 30u".
 Recommend wire: 22AWG to 28AWG.

Electrical Characteristics:

Voltage Rating: AC 250V.
 Current Rating: 3 AMP.
 Dielectric Withstanding Voltage: AC 800V .
 Insulator Resistance: 1000MΩ min.
 Contact Resistance: 20mΩ max.
 Operating Temperature: -25°C ~+85°C .

***RoHS Compliant**



1X01P

4072- x **X** xx H B
 Series 1: Single Row No.of H: Housing B: Bulk
 2: Double Row Pin Per Row Package

4072- Pin-T-10K
 Series T: Tin Plated 10k pins Per Reel

Tolerances .x = ±0.35 .xx = ±0.25 .xxx = ±0.15	Dwg. No.	4072D02001	Title: 4072 Series		 OUPIIN ELECTRONIC(KUNSHAN) CO., LTD. P/N: 4072-1XxxHB&4072-PIN-T-10K		
	Projection			2.54mm Wire to Board			
	Unit	mm	Scale	1:N		Housing & Terminal	
	Drawn By	Martin	05/25'26	①704		SHEET	
					1/2	Ver.No.	B2



REV.	SPECIFICATION	ECN NO.	APPD.
A5			

Single Row

Dimension							
Positions	A	B	Tolerance	Positions	A	B	Tolerance
01	2.65		±0.20	21	53.54	50.80	±0.35
02	5.28	2.54		22	56.08	53.34	
03	7.82	5.08		23	58.62	55.88	
04	10.36	7.62		24	61.16	58.42	
05	12.90	10.16		25	63.70	60.96	
06	15.44	12.70		26	66.24	63.50	
07	17.98	15.24		27	68.78	66.04	
08	20.52	17.78		28	71.32	68.58	
09	23.06	20.32		29	73.86	71.12	
10	25.60	22.86		30	76.40	73.66	
11	28.14	25.40	±0.25	31	78.94	76.20	±0.45
12	30.68	27.94		32	81.48	78.74	
13	33.22	30.48		33	84.02	81.28	
14	35.76	33.02		34	86.56	83.82	
15	38.30	35.56		35	89.10	86.36	
16	40.84	38.10		36	91.64	88.90	
17	43.38	40.64		37	94.18	91.44	
18	45.92	43.18		38	96.72	93.98	
19	48.46	45.72		39	99.26	96.52	
20	51.00	48.26		40	101.80	99.06	

Double Row

Dimension							
Positions	A	B	Tolerance	Positions	A	B	Tolerance
2X02	5.08	2.54	±0.20	2X22	55.88	53.34	±0.35
2X03	7.62	5.08		2X23	58.42	55.88	
2X04	10.16	7.62		2X24	60.96	58.42	
2X05	12.70	10.16		2X25	63.50	60.96	
2X06	15.24	12.70		2X26	66.04	63.50	
2X07	17.78	15.24		2X27	68.58	66.04	
2X08	20.32	17.78		2X28	71.12	68.58	
2X09	22.86	20.32		2X29	73.66	71.12	
2X10	25.40	22.86		2X30	76.20	73.66	
2X11	27.94	25.40		2X31	78.74	76.20	
2X12	30.48	27.94	±0.25	2X32	81.28	78.74	±0.45
2X13	33.02	30.48		2X33	83.82	81.28	
2X14	35.56	33.02		2X34	86.36	83.82	
2X15	38.10	35.56		2X35	88.90	86.36	
2X16	40.64	38.10		2X36	91.44	88.90	
2X17	43.18	40.64		2X37	93.98	91.44	
2X18	45.72	43.18		2X38	96.52	93.98	
2X19	48.26	45.72		2X39	99.06	96.52	
2X20	50.80	48.26		2X40	101.60	99.06	
2X21	53.34	50.80					

Tolerances .x = ±0.35 .xx = ±0.25 .xxx = ±0.15	Dwg. No.	4072D02001	Title: 4072 Series 2.54mm Wire to Board Housing & Terminal ⌀704	 OUPIIN ELECTRONIC(KUNSHAN) CO., LTD. P/N:4072-1XxxHB&4072-PIN-T-10K				
	Projection							SHEET
	Unit	mm		Scale	1:N			
Drawn By	Martin 05/25'26							