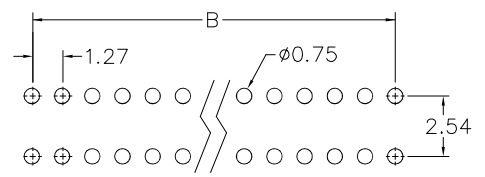
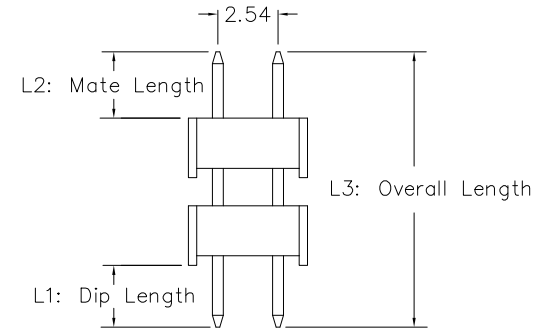
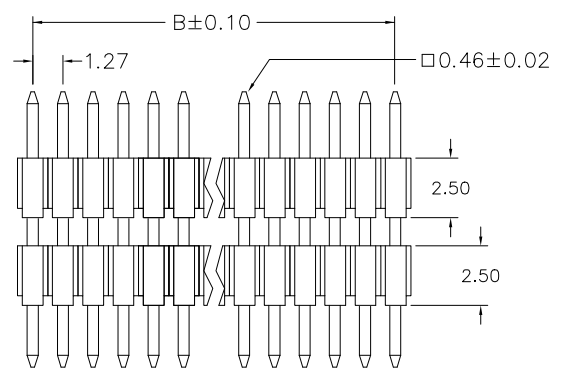
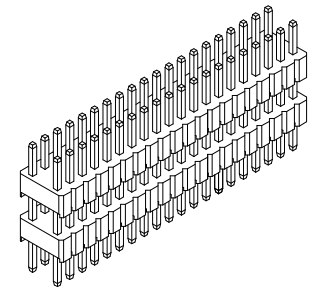
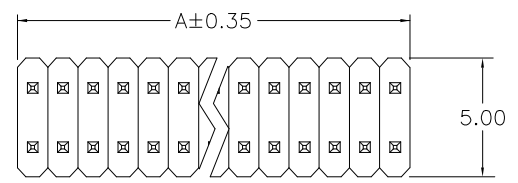


REV.	SPECIFICATION	ECN NO.	APPD.

**Material:**  
Housing: PA6T, UL94V-0, Black.  
Contacts: Brass, Gold Plated or 80u"~120u" Tin Plated over Nickel 20u"~40u".

**Electrical Characteristics:**  
Current Rating: 3 AMP.  
Dielectric Withstanding Voltage: AC 500V.  
Insulator Resistance: 1000MΩ min.  
Contact Resistance: 20mΩ max.  
Operating Temperature: -40°C~+105°C.  
**\*RoHS Compliant**



**P.C. Board Layout**

**2214-** Series    **2** Double Row    **X** No. of Pin Per Row    **xx**    **G** G: Gold Plated    **00** 00: Gold Flash    **S** S: Straight    **-L1-L2-L3** L1: Dip Length    **B** B: Bulk Package    L2: Mate Length    L3: Overall Length

ie: 2114-2XxxG00S-2.6-2.8-11B  
2.6mm Dip Length (increment of 0.1mm)  
2.8mm Mate Length (increment of 0.1mm)  
11.0mm Overall Length (increment of 0.1mm)

Dimension					
Positions	A	B	Positions	A	B
2X02	2.34	1.27	2X27	34.09	33.02
2X03	3.61	2.54	2X28	35.36	34.29
2X04	4.88	3.81	2X29	36.63	35.56
2X05	6.15	5.08	2X30	37.90	36.83
2X06	7.42	6.35	2X31	39.17	38.10
2X07	8.69	7.62	2X32	40.44	39.37
2X08	9.96	8.89	2X33	41.71	40.64
2X09	11.23	10.16	2X34	42.98	41.91
2X10	12.50	11.43	2X35	44.25	43.18
2X11	13.77	12.70	2X36	45.52	44.45
2X12	15.04	13.97	2X37	46.79	45.72
2X13	16.31	15.24	2X38	48.06	46.99
2X14	17.58	16.51	2X39	49.33	48.26
2X15	18.85	17.78	2X40	50.60	49.53
2X16	20.12	19.05	2X41	51.87	50.80
2X17	21.39	20.32	2X42	53.14	52.07
2X18	22.66	21.59	2X43	54.41	53.34
2X19	23.93	22.86	2X44	55.68	54.61
2X20	25.20	24.13	2X45	56.95	55.88
2X21	26.47	25.40	2X46	58.22	57.15
2X22	27.74	26.67	2X47	59.49	58.42
2X23	29.01	27.94	2X48	60.76	59.69
2X24	30.28	29.21	2X49	62.03	60.96
2X25	31.55	30.48	2X50	63.30	62.23
2X26	32.82	31.75			

Tolerances	Dwg. No.	2214D01002		Title:	2214 Series		<b>OUPIN</b> OUPIN ELECTRONIC(KUNSHAN) CO., LTD. P/N: 2214-2XxxG00S-L1-L2-L3B
.x = ±0.30	Projection	⊕ ⊖		Pin Header 1.27mmX2.54mm			
	Unit	mm	Scale	1:1			
.xx = ±0.20	Drawn By	Martin 06/27'23		Double Row Double Insulator Straight Solder Type		SHEET	
				① 535	Ver.No.	A9	