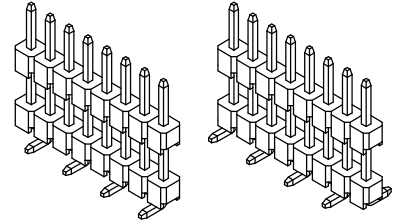


REV.	SPECIFICATION	ECN NO.	APPD.



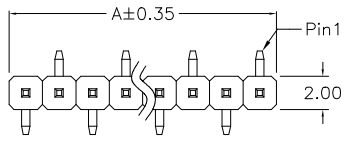
**Material:**

Housing: PA6T, UL94V-0, Black.  
 Contacts: Brass, Gold Plated or 80~120u" Tin Plated over Nickel 50u".

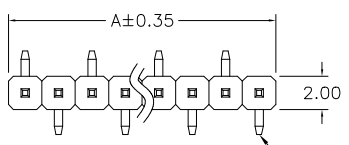
**Electrical Characteristics:**

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

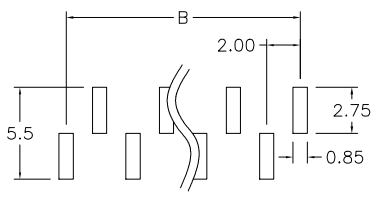
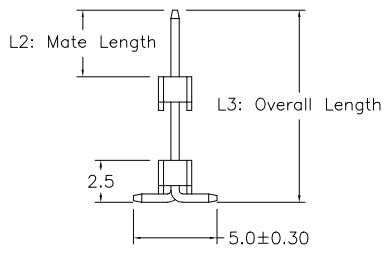
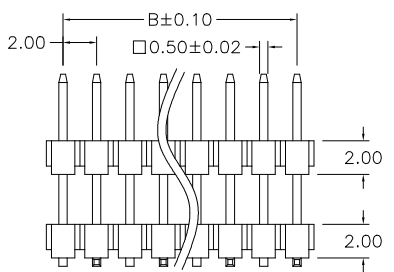
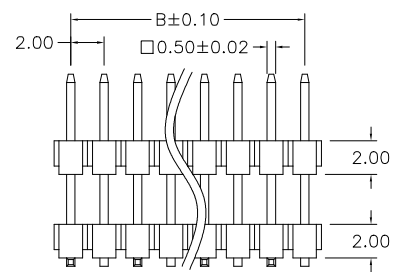
**\*RoHS Compliant**



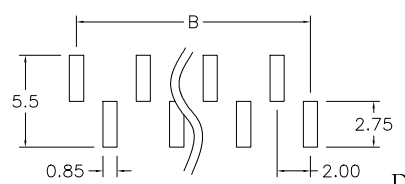
Type A



Type B



P.C. Board Layout



P.C. Board Layout

Series 2114- 2 X xx G 00 D x -L2-L3 U  
 Double Row  
 No. of Pin Per Row  
 G: Gold Plated  
 T: Tin Plated  
 00: Gold Flash 30:30u"  
 Blank: for Tin Plated  
 B: Bulk Package  
 U: Tube Package  
 L2: Mate Length  
 L3: Overall Length  
 A: Type A Foot Print  
 B: Type b Foot Print  
 D: SMD Type

Positions	Dimension		
	A	B	Positions
02	3.75	2.00	22
03	5.75	4.00	23
04	7.75	6.00	24
05	9.75	8.00	25
06	11.75	10.00	26
07	13.75	12.00	27
08	15.75	14.00	28
09	17.75	16.00	29
10	19.75	18.00	30
11	21.75	20.00	31
12	23.75	22.00	32
13	25.75	24.00	33
14	27.75	26.00	34
15	29.75	28.00	35
16	31.75	30.00	36
17	33.75	32.00	37
18	35.75	34.00	38
19	37.75	36.00	39
20	39.75	38.00	40
21	41.75	40.00	

ie: 2114-1XxxG00Dx-4-14.3U  
 4.0mm Mate Length (increment of 0.10mm)  
 14.3mm Overall Length (increment of 0.10mm)

Tolerances	Dwg. No.	2114D01008	
.x = ±0.30 .xx = ±0.20	Projection	⊕ ↗	
	Unit	mm	Scale 1:1
	Drawn By	Martin 05/11'23	

Title: 2114 Series  
 Pin Header 2.0mm  
 Single Row Double Insulator  
 S.M.D Type  
 ① 535

<b>OUPIIN</b>			
OUPIIN ELECTRONIC(KUNSHAN) CO., LTD.			
P/N: 2114-1XxxG00Dx-L2-L3U			
SHEET	1/1	Ver.No.	A2