

REV.	SPECIFICATION	ECN NO.	APPD.

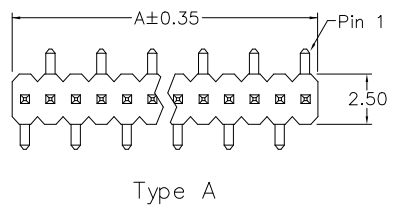
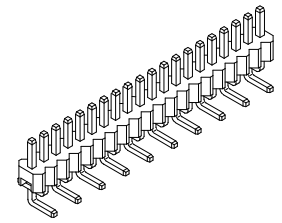
Material:

Housing: PA6T, UL94V-0, Black.
Contacts: Brass, Gold Plated or 80~120u" Tin Plated over Nickel 50u", or Gold Plated on Contact Area and 80~120u" Tin Plated on Solder tail over Nickel 50u".

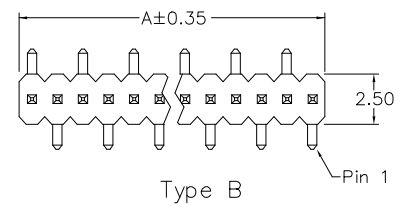
Electrical Characteristics:

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

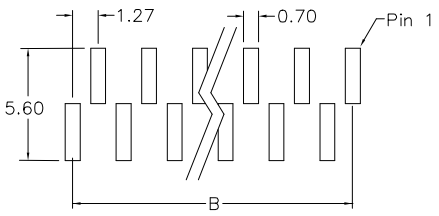
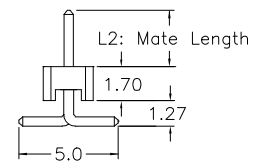
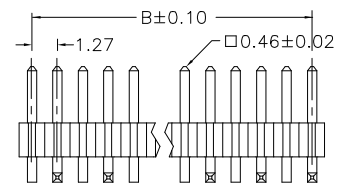
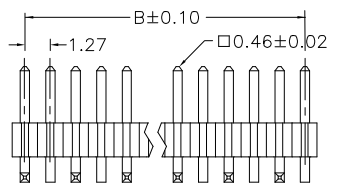
***RoHS Compliant**



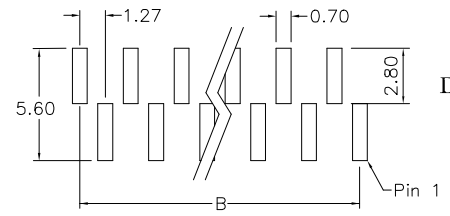
Type A



Type B



P.C. Board Layout Type A



P.C. Board Layout Type B

2211- 1 X xx G 00 D x -L2 -U

Series: 2211-
 Double Row: 1
 No. of Pin Per Row: X
 G: Gold Plated
 T: Tin Plated
 C: Selective Gold Plated
 00: Gold Flash
 10: 10u"
 15: 15u"
 30: 30u"
 Blank: For Tin Plated

D: SMD Type
 x: Mate Length
 -L2: L2: Mate Length
 -U: U: Tube Package
 B: Bulk Package

Positions	Dimension				
	A	B	Positions	A	B
02	2.34	1.27	27	34.09	33.02
03	3.61	2.54	28	35.36	34.29
04	4.88	3.81	29	36.63	35.56
05	6.15	5.08	30	37.90	36.83
06	7.42	6.35	31	39.17	38.10
07	8.69	7.62	32	40.44	39.37
08	9.96	8.89	33	41.71	40.64
09	11.23	10.16	34	42.98	41.91
10	12.50	11.43	35	44.25	43.18
11	13.77	12.70	36	45.52	44.45
12	15.04	13.97	37	46.79	45.72
13	16.31	15.24	38	48.06	46.99
14	17.58	16.51	39	49.33	48.26
15	18.85	17.78	40	50.60	49.53
16	20.12	19.05	41	51.87	50.80
17	21.39	20.32	42	53.14	52.07
18	22.66	21.59	43	54.41	53.34
19	23.93	22.86	44	55.68	54.61
20	25.20	24.13	45	56.95	55.88
21	26.47	25.40	46	58.22	57.15
22	27.74	26.67	47	59.49	58.42
23	29.01	27.94	48	60.76	59.69
24	30.28	29.21	49	62.03	60.96
25	31.55	30.48	50	63.30	62.23
26	32.82	31.75			

ie: 2211-1XxxG00Dx-2.8U
 2.8mm Mate Length (increment of 0.1mm)

Tolerances	Dwg. No.	2211D01007	
.x = ±0.30 .xx = ±0.20	Projection	⊕ ⊖	
	Unit	mm	Scale 1:N
	Drawn By	Martin 05/12'23	

Title: 2211 Series
 Pin Header 1.27mm
 Single Row S.M.D Type
 ①535

OUPIIN			
OUPIIN ELECTRONIC(KUNSHAN) CO., LTD.			
P/N: 2211-1XxxG00Dx-L2U			
SHEET	1/1	Ver.No.	A3