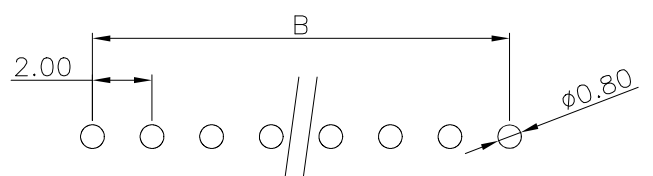
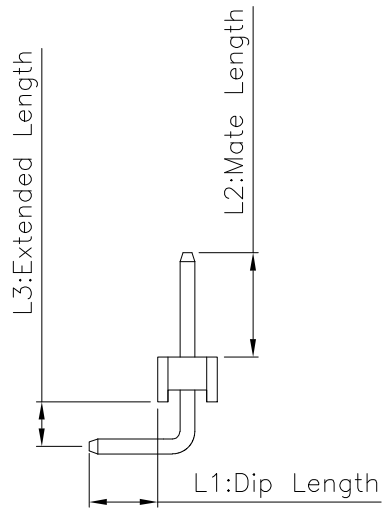
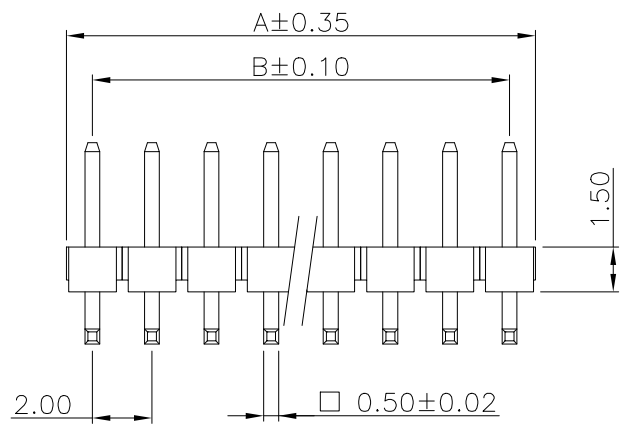
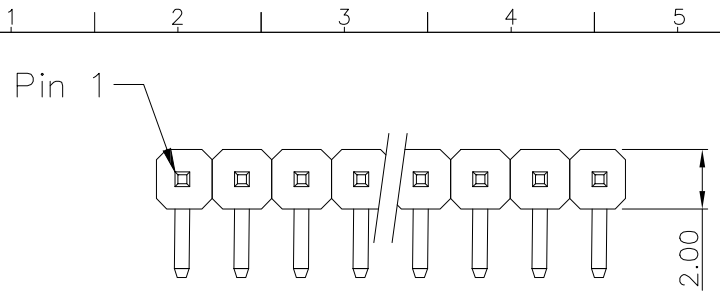


REV.	SPECIFICATION	ECN NO.	APPD.

Material:
Housing: PA10T, UL94V-0, Black.
Contacts: Brass, Gold Plated or Tin Plated over Nickel 50u".

Electrical Characteristics:
Current Rating: 1 AMP.
Dielectric Withstanding Voltage: AC 500V for 1 minute.
Insulation Resistance: 1000MΩ min.
Contact Resistance: 20mΩ max.
Operating Temperature: -40°C~+105°C.
***RoHS Compliant**



Recommended P.C.B Layout
Tolerance: ±0.03

2111-A 1 X xx x xx R B

Series: 2111-A
Single Row: 1
No. of Pin Per Row: X
G: Gold Plated
T: Tin Plated
xx: 00:Gold Flash
10:10u"
15:15u"
30:30u"
Blank: For Tin Plated
R: Right Angle
B: Bulk Package

Dimension					
Positions	A	B	Positions	A	B
02	3.75	2.00	22	43.75	42.00
03	5.75	4.00	23	45.75	44.00
04	7.75	6.00	24	47.75	46.00
05	9.75	8.00	25	49.75	48.00
06	11.75	10.00	26	51.75	50.00
07	13.75	12.00	27	53.75	52.00
08	15.75	14.00	28	55.75	54.00
09	17.75	16.00	29	57.75	56.00
10	19.75	18.00	30	59.75	58.00
11	21.75	20.00	31	61.75	60.00
12	23.75	22.00	32	63.75	62.00
13	25.75	24.00	33	65.75	64.00
14	27.75	26.00	34	67.75	66.00
15	29.75	28.00	35	69.75	68.00
16	31.75	30.00	36	71.75	70.00
17	33.75	32.00	37	73.75	72.00
18	35.75	34.00	38	75.75	74.00
19	37.75	36.00	39	77.75	76.00
20	39.75	38.00	40	80.00	78.00
21	41.75	40.00			

Standard item:
ie: 2111-A1XxxG00RB (Dip 2.80mm, Mate 3.90mm, Extended 1.00mm)

Custom item:
ie: 2111-A1XxxG00R-3-4-1.75B(2111-A1XxxG00R-L1-L2-L3B)

3.0mm Dip Length (increment of 0.1mm)
4.0mm Mate Length (increment of 0.1mm)
1.75mm Extended Length (increment of 0.1mm)

Tolerances	Dwg. No.	S0320251203-03		Title: 2111-A Series	
.x = ±0.30 .xx = ±0.20	Projection	⊕ ⊖		Pin Header 2.0mmX2.0mm	
	Unit	mm	Scale	Single Row	
	Drawn By	Martin	Date	Right Angle Solder Type	

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OUPIN
OUPIN ELECTRONIC(KUNSHAN) CO., LTD.
P/N: 2111-A1XxxxxRB

SHEET	1/1	Ver.No.	X2
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