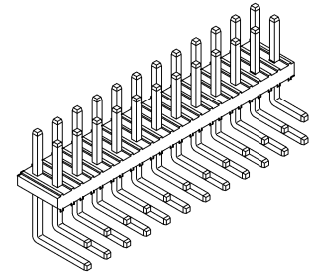
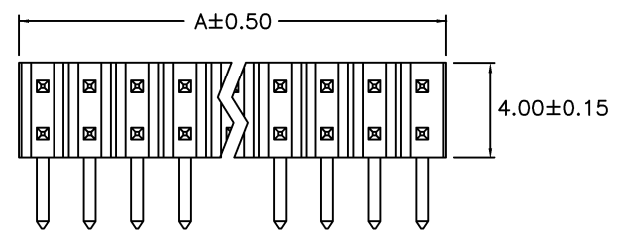


REV.	SPECIFICATION	ECN NO.	APPD.



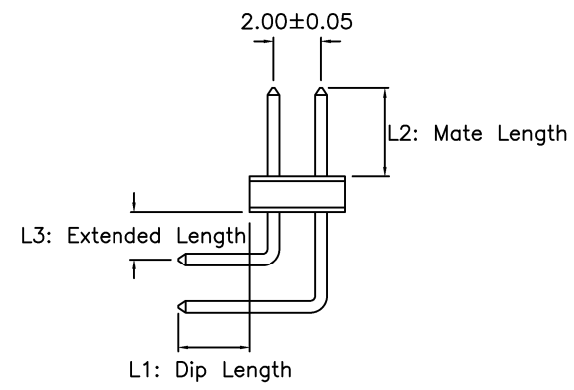
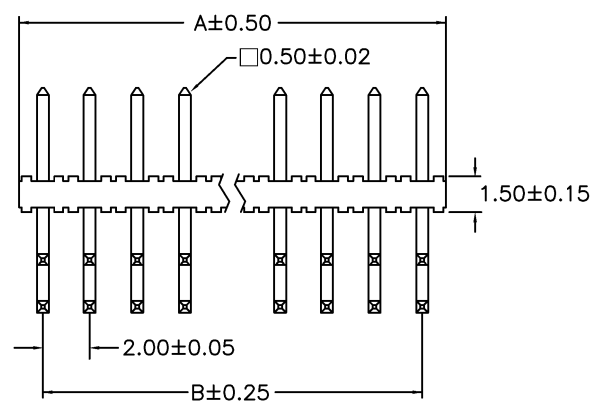
**Material:**

Housing: PA6T, UL94V-0, Black.  
 Contacts: Brass, Gold Plated over Nickel 30~50u" or 80~120u" Matte Tin Plated over Nickel 30~50u".

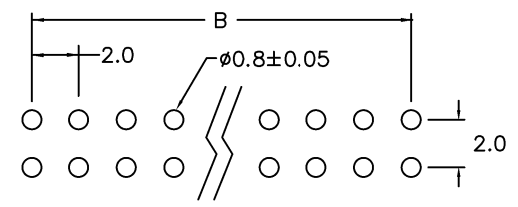
**Electrical Characteristics:**

Voltage Rating: 125V.  
 Current Rating: 2 AMP.  
 Dielectric Withstanding Voltage: AC 500V.  
 Insulator Resistance: 1000MΩ min.  
 Contact Resistance: 20mΩ max.  
 Operating Temperature: -40°C~+105°C.

**\*RoHS Compliant**



2111- Series    2 X Double Row    xx No. of Pin Per Row    G G: Gold Plated T: Matte Tin Plated    00 00: Gold Flash 10: 10 u" 15: 15 u" 30: 30 u" Blank: For Matte Tin Plated    R R: Right Angle    B B: Bulk Package



P.C. Board Layout

Standard item:  
 ie: 2111-2XxxG00RB (Dip 3.0mm, Mate 3.7mm, Extended 1.75mm)  
 Custom item:  
 ie: 2111-2XxxG00R-3-6-1B(2111-2XxxG00R-L1-L2-L3B)  
 3.0mm Dip Length (increment of 0.10mm)  
 6.0mm Mate Length (increment of 0.10mm)  
 1.0mm Extended Length (increment of 0.10mm)

Position	4 Thru 80
Dimension	
A	2.0 X No. of Positions/2
B	2.0 X No. of Positions/2-2.0

Tolerances	Dw. No.	2111D01005	Title:	2111 Series	 OUPIN ELECTRONIC(KUNSHAN) CO., LTD. P/N: 2111-2XxxG00RB SHEET 1/1 Ver.No. B2
x = ±0.5	Projection		Pin Header 2.0mmX2.0mm		
.x = ±0.25	Unit	mm	Scale	1:1	
.xx = ±0.15	Drawn By	Jerry 11/14'19	Double Row	Right Angle Solder Type	