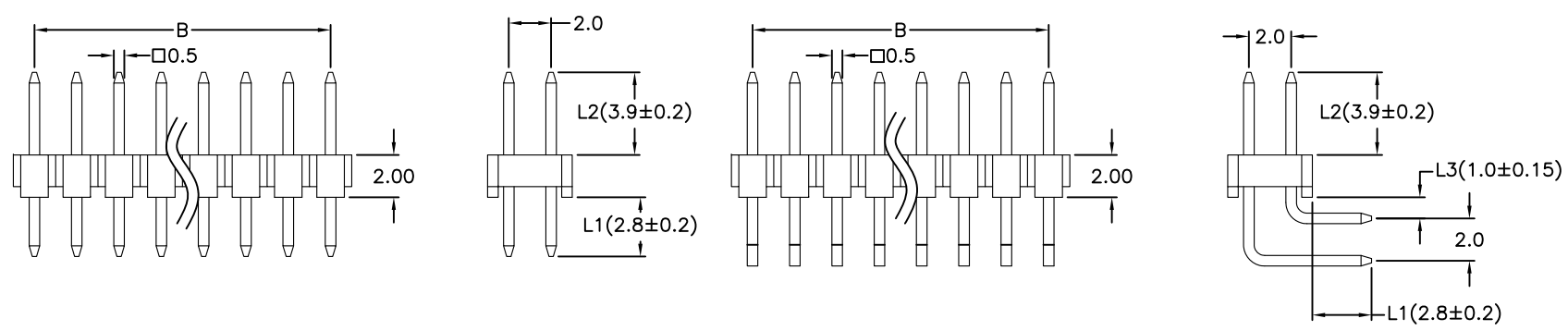


REV.	SPECIFICATION	ECN NO.	APPD.

Material:
Housing: Thermoplastic Polyester Glass Filled UL94V-0.
Contacts: Copper Alloy.
Electrical Characteristics:
Current Rating: 1 AMP.
Dielectric Withstanding Voltage: AC 500V for 1 minute.
Insulator Resistance: 5000MΩ min, at DC 500V.
Contact Resistance: 20mΩ max, at DC 100mA.
Operating Temperature: -40°C~+105°C.
***RoHS Compliant**



P.C. Board Layout

P.C. Board Layout

2112- 2 X xx G 00 x B
Series Double No.of G: Gold Plated 00: G/F S: Straight B: Bulk Package
Row Pin Per Row T: Tin Plated 10: 10 μ" R: Right Angle
15: 15 μ"
30: 30 μ"

Custom Design: Straight (i.e. 2112-2 X 40 G 00 S-L1 -L2)
Right Angle (i.e. 2112-2 X 40 G 00 R-L1 -L2 -L3)
L1: Dip Length
L2: Mating Length
L3: Extended Length (Currently only 1.00mm available.)

Position	4 Thru 80
Dimension	
A	2.0 X No. of Positions/2-0.25
B	2.0 X No. of Positions/2-2.0

Tolerances	Dwg No.	2112D01002
x = ±0.5	Projection	
.x = ±0.25	Unit	mm
.xx = ±0.15	Scale	1:1
	Drawn By	Vic Lyu12/02'15

Title: 2112 Series
Pin Header
2.0mmX2.0mm

OUPIN ELECTRONIC(KUNSHAN) CO., LTD.			
P/N: 2112-2XxxG00xB			
SHEET	1/1	Ver.No.	A8