

**SPECIFICATION**

Current Rating: 1 A  
 Withstanding Voltage: 500V AC  
 Insulation Resistance: 1000 Megohms Min.  
 Operating Temperature: -40°C to +85°C (PBT)  
 -55°C to +105°C (NYLON 6T)

**MATERIAL**

Contact: Copper Alloy  
 Insulator: Polyester, UL94V-0  
 NYLON 6T or PBT  
 Plating: All Gold or Tin

**ORDER INFORMATION**

LP/H 200 U X X a A d / c A b - 1xXX  
 Pitch: 2.0mm Type U: 90° Up Angle  
 Material P: PBT N: NYLON 6T  
 No. Of Contact Single Row: 1x01~1x40

a: Pin Chart Dimension See Pin Chart  
 A: Insulation Height: 2.0mm, Width: 2.0mm  
 d: Pin Chart Dimension See Pin Chart  
 c: Pin Chart Dimension See Pin Chart  
 A: Insulation Height: 2.0mm, Width: 2.0mm  
 b: Pin Chart Dimension See Pin Chart

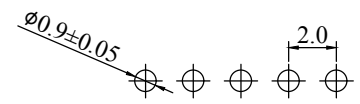
**Contact Plating**

- T : Tin
- G : Gold Flash
- G3 : All Gold 3u"
- G5 : All Gold 5u"
- G10 : All Gold 10u"
- G15 : All Gold 15u"
- G20 : All Gold 20u"
- G30 : All Gold 30u"

**Pin Chart:**

a : \_\_\_\_\_ mm  
 b : \_\_\_\_\_ mm  
 c : \_\_\_\_\_ mm  
 d : \_\_\_\_\_ mm

Recommended P.C.Board  
 Hold Layout



公差/UNLESS OTHERWISE SPECIFIED TOLERANCES ARE			單位/Unit mm	品名/Title : 2.0mm Pin Header H:2.0 W:2.0 Single Row Dual Base Up Angle Dip Type	<b>鍊亨電子有限公司</b> LAI HENG TECHNOLOGY LTD. TEL:(02) 8228-6487 FAX:(02) 8228-6486
A0	NEW DRAWING	2018.08.16	比例/Scale Free	料號/Part No : LP/H200UX X aAd/cAb-1×XX	
REV	概述/REVISION	日期/DATE	Size A4	圖號/Drawing No : 200-GR2D-1×XX-ABCD-X	核加/APPD. 740 審核/CHKD. Joe 製圖/DR. Mandy 張數/Sheet 1 of 1 REV. A0