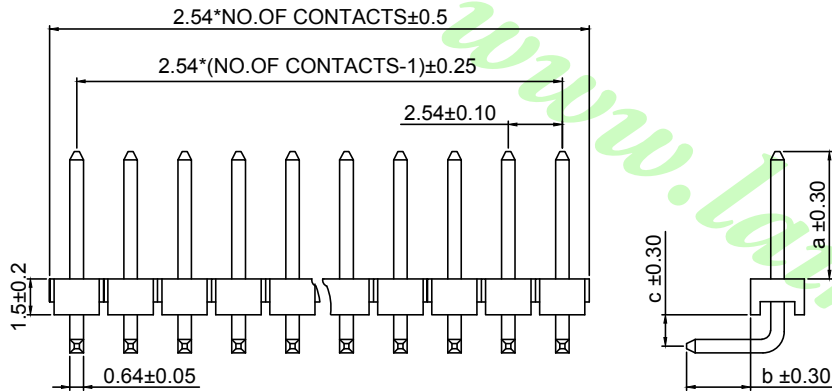


**SPECIFICATION**

Current Rating: 3 A  
 Withstanding Voltage: 500V AC  
 Insulation Resistance: 1000 Megohms Min.  
 Operating Temperature: -55°C to +105°C (NYLON 6T)

**MATERIAL**

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



LP/H 254 R X N a C c / b - 1xXX

Pitch: 2.54mm

Type  
R: 90°

Material  
N: NYLON 6T

No. Of Contact  
Single Row: 1x01~1x40

a: Pin Chart Dimension See Pin Chart  
 C: Insulation Height: 1.5mm, Width: 2.54mm  
 c: Pin Chart Dimension See Pin Chart  
 b: Pin Chart Dimension See Pin Chart

Standard: 6C1.5/3

Pin Chart:

a : \_\_\_\_\_ mm

Standard: 6.0mm

b : \_\_\_\_\_ mm

Standard: 3.0mm

c : \_\_\_\_\_ mm

Standard: 1.5mm

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"



Recommended P.C.Board  
Hold Layout

公認/UNLESS OTHERWISE SPECIFIED TOLERANCES ARE			單位/Unit mm	品名/Title : 2.54mm Pin Header H:1.5 W:2.54 Single Row Down Angle 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	2018.06.14	比例/Scale Free	料號/Part No : LP/H254RXNaCc/b-1×XX		圖號/Drawing No : 254-GR1-1×XX-ABC-N(H1.5)
REV	概述/REVISION	日期/DATE	Size A4			核加/APPD. 740 審核/CHKD. Joe 製圖/DR. Mandy 張數/Sheet 1 of 1 REV. A0