



Pin Chart:

a : _____ mm

Standard:6.0mm

b : _____ mm

Standard:3.0mm

c : _____ mm

Standard:1.5mm



Recommended P.C.Board
Hold Layout

SPECIFICATION

Current Rating: 3 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

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

Pitch:2.54mm

Type
R:90°

Material
P: PBT
N: NYLON 6T

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

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"

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

Standard: 6A1.5/3

公認/UNLESS OTHERWISE SPECIFIED TOLERANCES ARE			單位/Unit mm	品名/Title : 2.54mm Pin Header H:2.54 W:2.54 Single Row Down Angle Type	 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/H254RXXaAc/b-1×XX		圖號/Drawing No : 254-GRI-1×XX-A/B/C-X
REV	概述/REVISION	日期/DATE	Size A4			核准/APPD. Joe 審核/CHKD. Joe 製圖/DR. Mandy 張數/Sheet 1 of 1 REV. A0