



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 d A c / b - 1xXX

Pitch: 2.54mm

Type R: 90°

Material P: PBT
 N: NYLON 6T

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

Pin Chart:

- a : _____ mm
Standard: 6.0mm
- b : _____ mm
Standard: 3.0mm
- c : _____ mm
Standard: 1.5mm
- d : _____ mm
Standard: 0.0mm

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
- d: 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: 6A0A1.5/3

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 Dual Base Down Angle Type	鍊亨電子有限公司 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/H254RXXaAdAc/b-1×XX	
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	