



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

ORDER INFORMATION

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

Pitch: 2.54mm Type S: 180° 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
 A: Insulation Height: 2.54mm, Width: 2.54mm
 b: Pin Chart Dimension See Pin Chart
 Standard: 6A0A3

Pin Chart:

a : _____ mm
 Standard: 6.0mm
 b : _____ mm
 Standard: 3.0mm
 c : _____ mm
 Standard: 0.0mm

公差/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 Straight Dip Type	鍊亨電子有限公司 LAI HENG TECHNOLOGY LTD. TEL:(02) 8228-6487 FAX:(02) 8228-6486
A0	NEW DRAWING	2018.08.16	比例/Scale Free	料號/Part No : LP/H254SXaAcAb-1×XX	
REV	概述/REVISION	日期/DATE	Size A4	核加/APPD. Joe	審核/CHKD. Joe
				製圖/DR. Mandy	張數/Sheet 1 of 1
					REV. A0