



Recommended P.C.Board Hold Layout

Pin Chart:
a : _____ mm
 Standard:6.0mm
b : _____ mm
 Standard:7.5mm
c : _____ mm
 Standard:1.4mm
d : _____ mm
 Standard:0.0mm

SPECIFICATION

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

MATERIAL

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

ORDER INFORMATION

LP/H 254 T X N a A d A c - b - 2xXX

Pitch:2.54mm Type T:SMT
 Material N: NYLON 6T

No.Of Contact
 Dual Row: 2x02~2x40

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"

SMT Expand Size: 7.0~9.0mm
 b: Pin Chart Dimension See Pin Chart
 Standard: 7.5

a: Pin Chart Dimension See Pin Chart
 A: Insulation Height:2.54mm, Width:5.08mm
 d: Pin Chart Dimension See Pin Chart
 A: Insulation Height:2.54mm, Width:5.08mm
 c: Pin Chart Dimension See Pin Chart

Standard: 6A0A1.4

公認/UNLESS OTHERWISE SPECIFIED TOLERANCES ARE			單位/Unit mm	品名/Title : 2.54mm Pin Header H:2.54 W:5.08 Dual Row Dual Base SMT 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/H254TXNaAdAc-b-2×XX		圖號/Drawing No : 254-GMD-2×XX-ABCD-N
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