

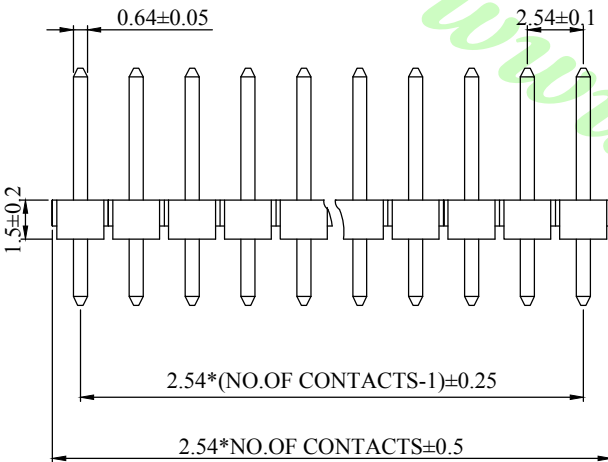
**SPECIFICATION**

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

A



**ORDER INFORMATION**

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

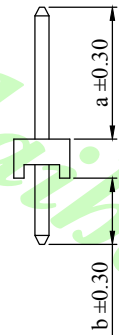
Pitch: 2.54mm Type S: 180°  
 Material N: NYLON 6T  
 No. Of Contact Single Row: 1x01~1x40

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

Standard: 6C3

**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"



Pin Chart:

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

Standard: 6.0mm

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

Standard: 3.0mm



Recommended P.C.Board  
 Hold Layout

B

B

C

C

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 Straight Dip Type	
A0	NEW DRAWING	2018.08.16	比例/Scale Free	料號/Part No : LP/H254SXNaCb-1xXX	
REV	概述/REVISION	日期/DATE	Size A4	圖號/Drawing No : 254-GS-1xXX-AB-N(H1.5)	核加/APPD. 740 審核/CHKD. Joe 製圖/DR. Mandy 張數/Sheet 1 of 1