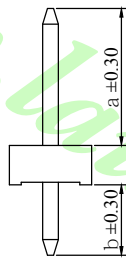
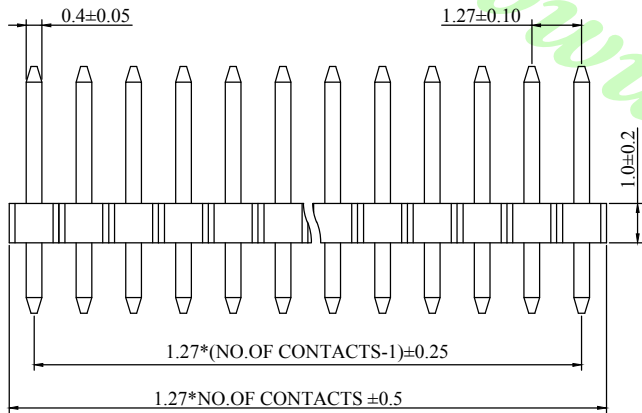


**SPECIFICATION**

Current Rating: 1 A  
 Withstanding Voltage: 500V AC  
 Insulation Resistance: 1000 Megohms Min.  
 Operating Temperature: -55°C to +105°C

**MATERIAL**

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



**ORDER INFORMATION**

LP/H 127 S X N a A b - 1xXX

Pitch: 1.27mm Type S: 180°

Material N: NYLON 6T

No. Of Contact Single Row: 1x02~1x50

a: Pin Chart Dimension See Pin Chart  
 A: Insulation Height: 1.0mm, Width: 2.1mm  
 b: Pin Chart Dimension See Pin Chart

Standard: 3A2.3

**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"

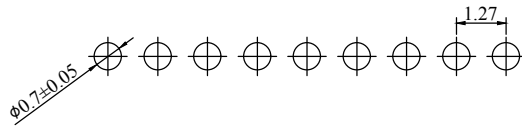
Pin Chart:

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

Standard: 3.0mm

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

Standard: 2.3mm



Recommended P.C.Board Hold Layout

公認/UNLESS OTHERWISE SPECIFIED TOLERANCES ARE			單位/Unit mm	品名/Title : 1.27mm Pin Header H:1.0 W:2.1 Single Row Straight Dip Type Nylon-6T	
A0	NEW DRAWING	2018.08.16	比例/Scale Free	料號/Part No : LP/H127SXNaAb-1×XX	
REV	概述/REVISION	日期/DATE	Size A4	圖號/Drawing No : 127-GS-1×XX-A/B-0-0	核加/APPD. 740 審核/CHKD. Joe 製圖/DR. Mandy 張數/Sheet 1 of 1