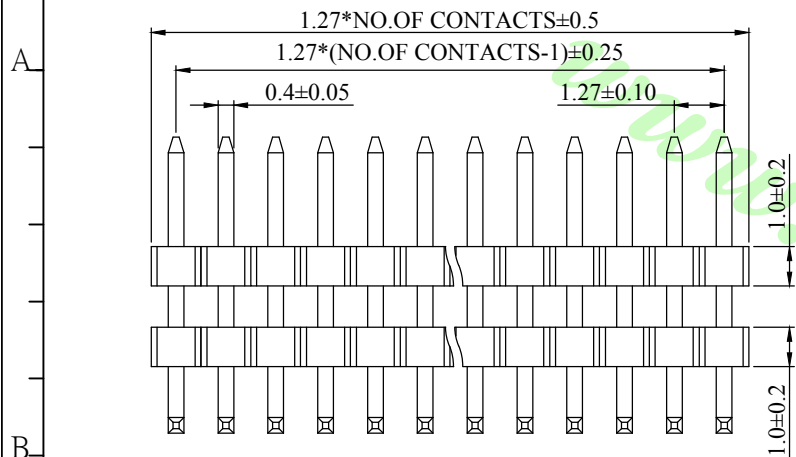


**SPECIFICATION**

Current Rating: 1 A  
 Withstanding Voltage: 500V AC  
 Insulation Resistance: 1000 Megohms Min.  
 Operating Temperature: -55°C to +105°C (NYLON 6T)

**MATERIAL**

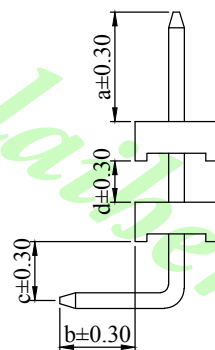
Contact: Copper Alloy  
 Insulator: Polyester, UL94V-0  
 NYLON 6T  
 Plating: All Gold or Tin



**ORDER INFORMATION**

LP/H 127 R X N a A d A c / b - 1xXX

Pitch: 1.27mm Type R: 90° Material N: NYLON 6T No. Of Contact Single Row: 1x02~1x50



**Contact Plating**

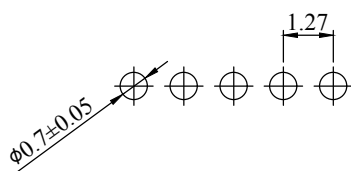
- T : Tin
- G : Gold Flash
- G3 : All Gold 3u"
- G5 : All Gold 5u"
- G10: All Gold 10u"
- G15: All Gold 15u"
- G20: All Gold 20u"
- G30: All Gold 30u"

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

Standard: 3A0A1/2.3

**Pin Chart:**

- a : \_\_\_\_\_ mm Standard: 3.0mm
- b : \_\_\_\_\_ mm Standard: 2.3mm
- c : \_\_\_\_\_ mm Standard: 1.0mm
- d : \_\_\_\_\_ mm Standard: 0.0mm



Recommended P.C.Board Hold Layout

			公認/UNLESS OTHERWISE SPECIFIED TOLERANCES ARE
A0	NEW DRAWING	2018.08.16	
REV	概述/REVISION	日期/DATE	

單位/Unit mm	品名/Title :
比例/Scale	1.27mm Pin Header H:1.0 W:2.1
Free Size	Single Row Dual Base Down Angle Dip Type
A4	料號/Part No : LP/H127RXNaAdAc/b-1×XX
	圖號/Drawing No : 127-GRID-1×XX-ABCD-0-0

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核加/APPD. 740	審核/CHKD. Joe
製圖/DR. Mandy	張數/Sheet 1 of 1
REV. A0	