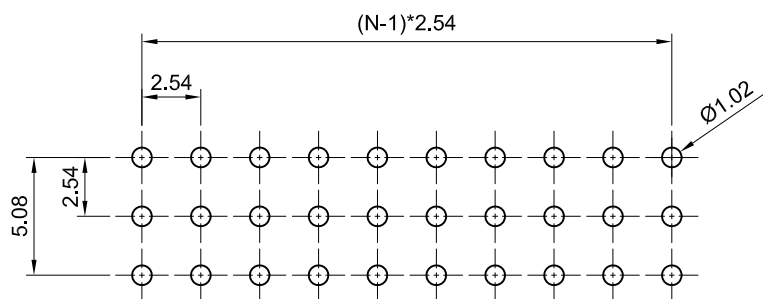
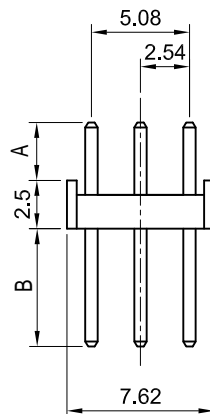
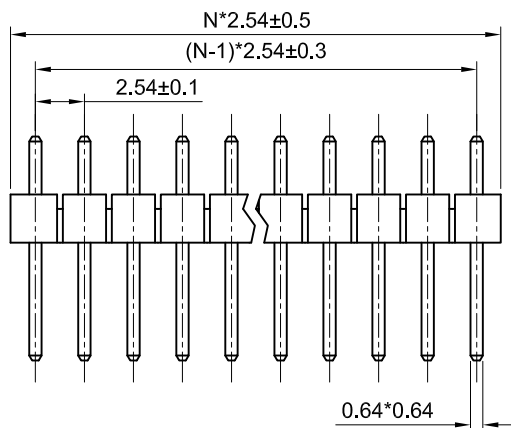


N : Number of Contacts / 3  
 Number of Contacts from 3 to 120



Recommend PCB Layout

Notes:

1. Electrical Characteristics:
  1. 1 Contact Resistance: 20mΩ Max
  1. 2 Dielectric Withstanding Voltage: 600V AC(rms) for 1 Minute
  1. 3 Insulation Resistance: 1000mΩ Min
  1. 4 Current Rating: 3A
  1. 5 Voltage Rating: 250V AC rms
2. Environment Characteristics:
  2. 1 Temperature: -40°C ~ +105°C
3. Materials:
  3. 1 Contact Materials: Copper Alloy
  3. 2 Contact Plating: Tin or Gold plate
  3. 3 Insulator Materials: PBT, Black, UL94V-0  
or High temperature Materials like PA46/PA6T/PA9T

How to Order:

PLD - 2.54- 3xN GF (XX) - (XX)

Standard Insulator Material: PBT ( No Mark)  
 Customer Request: PA46 / PA6T / PA9T ...

Standard Size: A=3, B=6 ( No Mark)  
 Customer request: A= ? B=?

G - Gold Plate ; GF - Gold Flash ; T - Tiin Plate

From 01 to 40

For Example: Standard size PLD-2.54-3x40GF

Customer Request PLD-2.54-3x40GF(A=3.3, B=8)-PA6T

GENERAL TOLERANCE

X.* ± 5.0°	X. ± 0.30
.X* ± 3.0°	.X ± 0.25
.XX* ± 2.0°	.XX ± 0.15
.XXX* ± 1.0°	.XXX ± 0.10

DESIGN: 黄语惠

DATE: 2020.02.28

CHECK: 忠诚

DATE: 2020.03.02

AUDIT: 忠诚

DATE: 2020.03.02

APPROVE: 忠诚

DATE: 2020.03.02

DWG. NO.:

YH-PLD-001A-002

PART NO.:

PLD-2.54-3x n GF

TITLE:

2.54mm Pin header, Three Rows, Straight

REV.: 01	UNIT.: mm	SCALE.: 1:1	PAGE.: 1/1	
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