

Pin Header

Pitch: 2.54mm

Single Row/Right Angle SMT Type

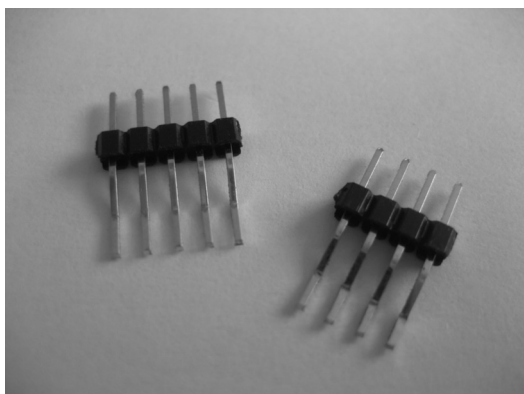
2.54mm 单塑单排排针/卧贴

Series

313



[Http://www.lyconn.com](http://www.lyconn.com)

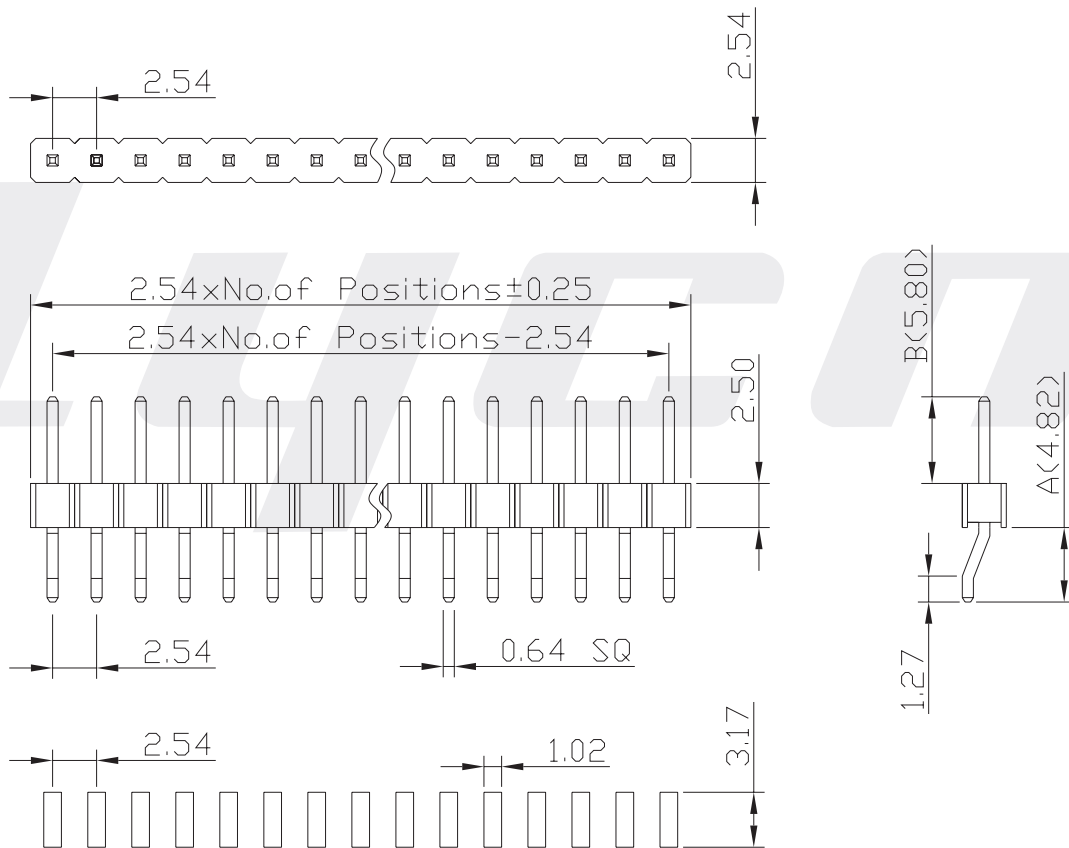


SPECIFICATIONS (技术参数):

Current Rating (额定电流): 3.0 AMP
 Contact Resistance (接触电阻): 30mΩ Max
 Insulation Resistance (绝缘电阻): 1000MΩ Min
 Withstand Voltage (耐压值): 600VAC/minute
 Operation Temperature (工作温度): -40°C to +105°C

MATERIALS (材质):

Contact Material (接触件材质): Copper Alloy
 Contact Plating (接触件电镀): Gold or Tin over 50 μ "Ni
 Insulator Material (绝缘体材质): Polyester (UL94V-0)
 Standard: PBT



PCB LAYOUT

Ordering Code

① ② ③ ④ ⑤ ⑥ ⑦ ⑧ ⑨
 3 1 X 1 XX M X X 1

① Series No.: 3= Pin Header
 ② Pitch: 1= 2.54mm
 ③ Insulator Height: 3= 2.50mm

④ Dip Spacing:
 1=Single row
 2=Double row

⑤ Number of Contacts:
 Single row = 01 to 40
 Double row = 02 to 80

⑥ Tail & Mounting Style:
 S= Straight DIP type
 R= Right Angle DIP Type
 M= Straight SMT type

⑦ Contact Plated
 0= Tin 1= Gold Flash
 2= Gold 3u" 3= Gold 5u"
 4= Gold 10u" 5= Gold 15u"
 6= Gold 30u"

⑧ Material Type
 0= PPS 3= Nylon-66
 1= PBT 4= Nylon-6T
 2= LCP 5= PA46

⑨ Tiers of Body
 1= Single tier
 2= Double tier
 3= Triple tier



Pin Header

Pitch:2.54mm

Series

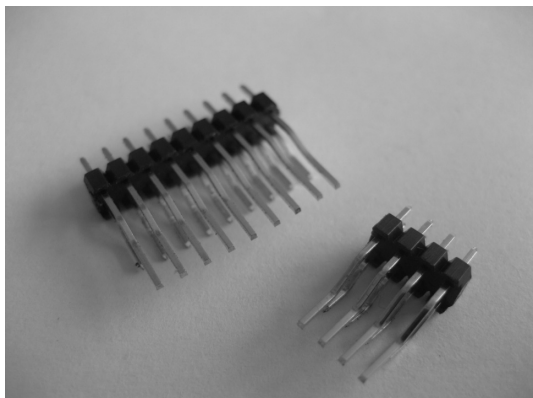
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Dual Row/Right Angle SMT Type

2.54mm 单塑双排排针/卧贴



Http://www.lyconn.com

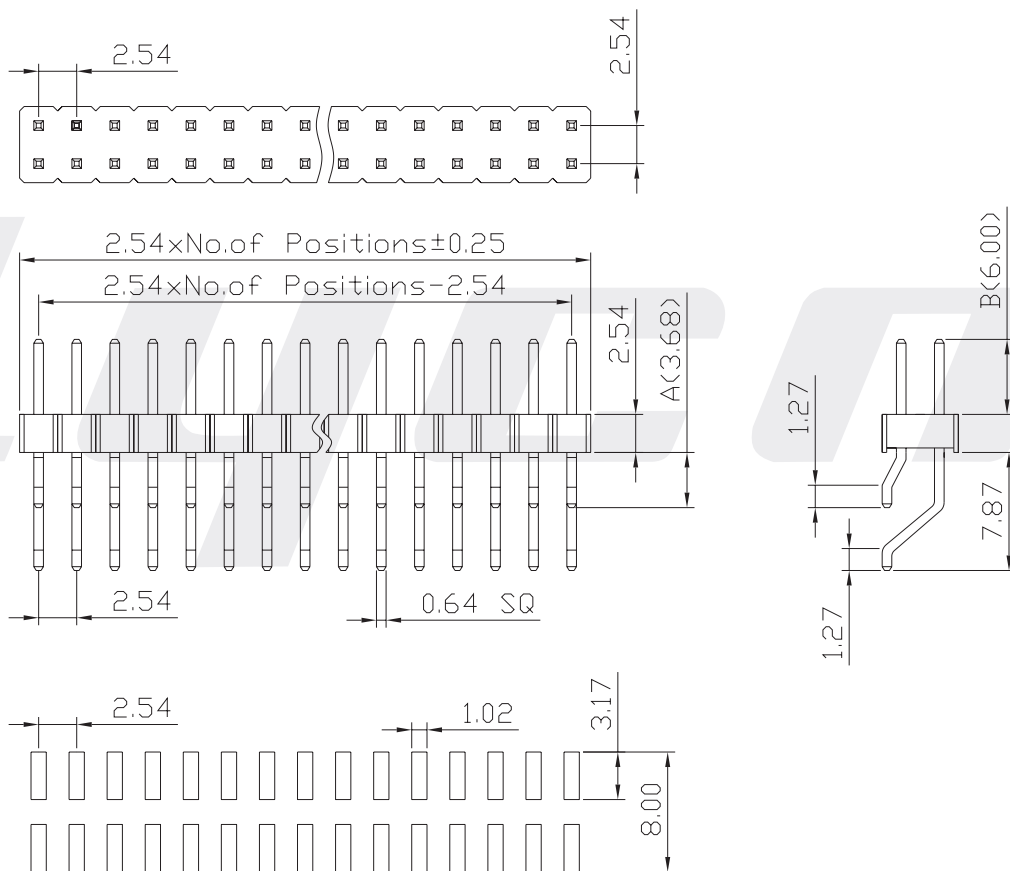


SPECIFICATIONS (技术参数):

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 Contact Plating (接触件电镀): Gold or Tin over 50 μ "Ni
 Insulator Material (绝缘体材质): Polyester(UL94V-0)
 Standard: PBT



PCB LAYOUT

Ordering Code

① ② ③ ④ ⑤ ⑥ ⑦ ⑧ ⑨
 3 1 X 2 XX M X X 2

① Series No.: 3= Pin Header
 ② Pitch: 1= 2.54mm
 ③ Insulator Height: 3 = 2.50mm

④ Dip Spacing:
 1=Single row
 2=Double row
 ⑤ Number of Contacts:
 Single row = 01 to 40
 Double row = 02 to 80
 ⑥ Tail & Mounting Style:
 S=Straight DIP type
 R=Right Angle DIP Type
 M=Straight SMT type

⑦ Contact Plated
 0=Tin 1=Gold Flash
 2=Gold 3u" 3=Gold 5u"
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 6= Gold 30u"
 ⑧ Material Type
 0=PPS 3=Nylon-66
 1=PBT 4=Nylon-6T
 2=LCP 5=PA46

⑨ Tiers of Body
 1 = Single tier
 2 = Double tier
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Due to technical progress, all the information provided is subject to change without prior notice.

