

# Pin Header

Pitch:1.27mm

Board Spacer Single Row/Dual Row

Straight DIP Type

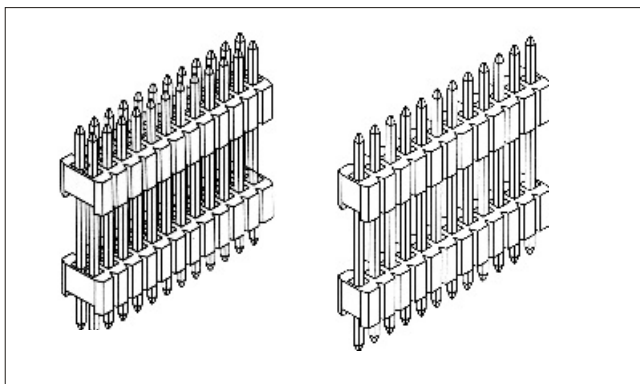
## Series

331 ~ 333

335 ~ 339

# sgdconn

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



### SPECIFICATIONS:

Current Rating: 1.0 AMP

Contact Resistance: 30m $\Omega$  Max

Insulation Resistance: 1000M $\Omega$  Min

Withstand Voltage: 300VAC/minute

Operation Temperature: -40 $^{\circ}$ C to +105 $^{\circ}$ C

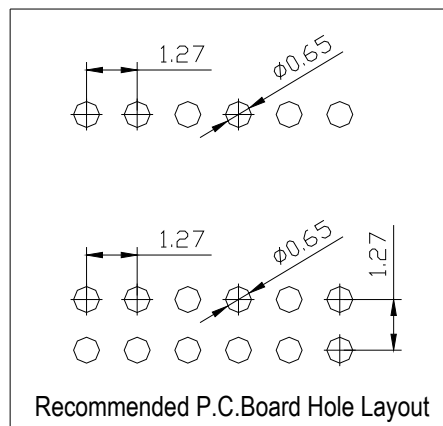
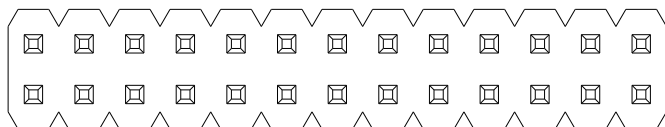
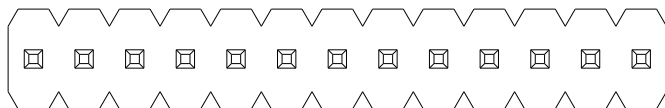
### MATERIALS:

Contact Material: Copper Alloy

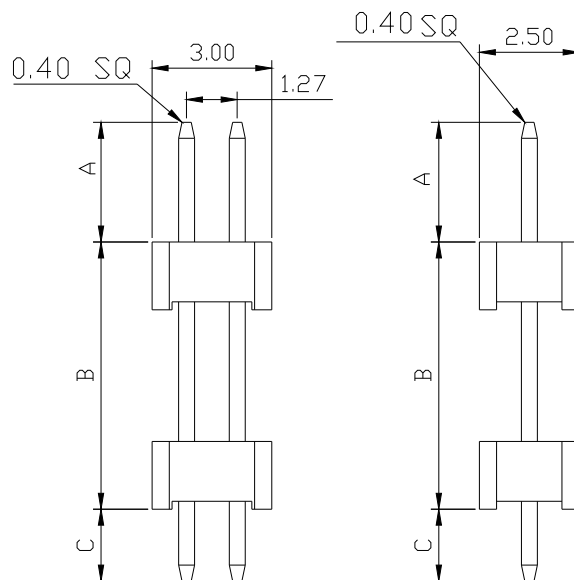
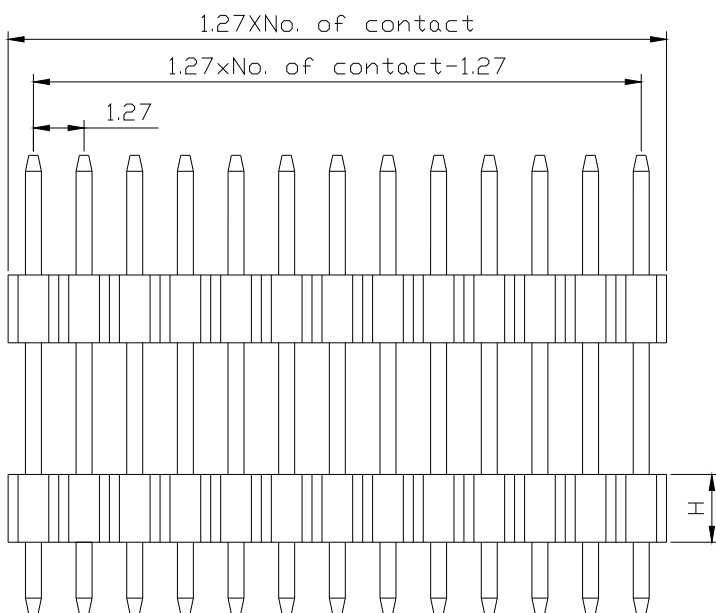
Contact Plating: Gold or Tin over 50 $\mu$  Ni

Insulator Material: Polyester(UL94V-0)

Standard: PA6T



Recommended P.C.Board Hole Layout



## Ordering Code

① ② ③ ④ ⑤ ⑥ ⑦ ⑧ ⑨ ⑩  
3 3 X X XX S 1 4 2 XXX

① Series No.:  
3= Pin Header

② Pitch: 3= 1.27mm

③ Insulator Height:  
1 = 1.00mm 2 = 2.00mm  
3 = 2.50mm 5 = 1.50mm  
6 = 1.60mm 7 = 1.70mm  
8 = 0.80mm 9 = 0.65mm

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

⑤ Number of Contacts:  
Single row =01 to 50  
Double row=02 to 100

⑥ Tail & Mounting Style:  
S=Straight DIP type

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

⑩ Pin Length  
XXX=A+B+C

⑧ Material Type  
2=LCP  
3=Nylon-66  
4=Nylon-6T  
5=PA46

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

Due to technical progress, all the information provided is subject to change without prior notice.