

# Pin Header

Pitch:2.00mm

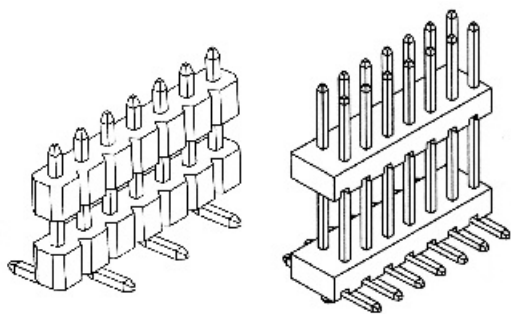
Board Spacer Single Row / Dual Row

Straight S.M.T Type

Series  
322 / 325

sgdconn

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

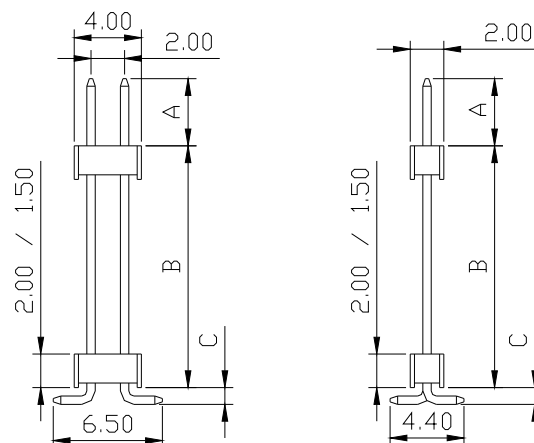
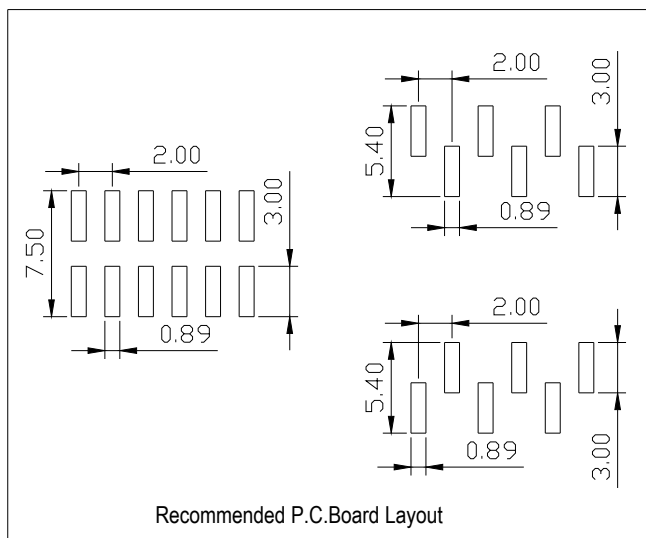
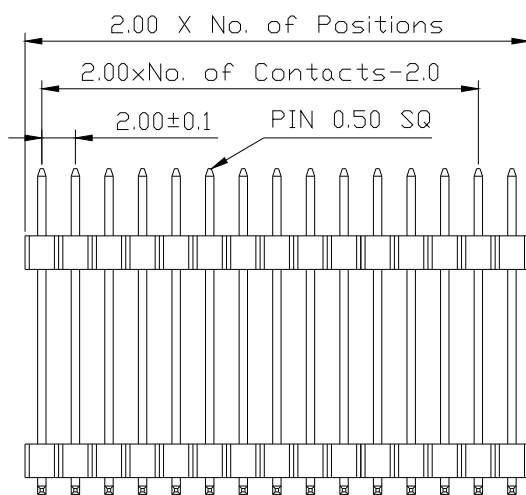
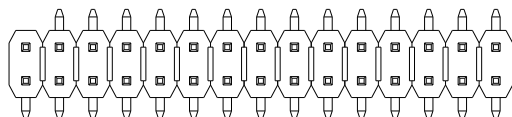
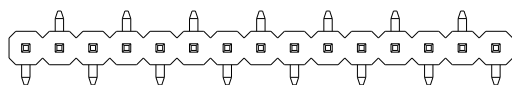
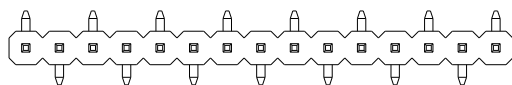


## SPECIFICATIONS:

Current Rating: 2.0 AMP  
Contact Resistance: 30m $\Omega$  Max  
Insulation Resistance: 1000M $\Omega$  Min  
Withstand Voltage: 500VAC/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



## Ordering Code

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

① Series No.:  
3= Pin Header

② Pitch: 2= 2.00mm

③ Insulator Height:  
2 = 2.00mm  
5 = 1.50mm

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:  
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

⑩ Pin Length  
XXX=A+B+C

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