

Pin Header

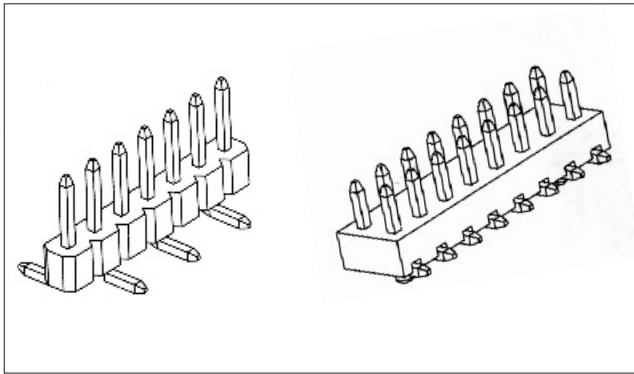
Single Row / Dual Row
Straight S.M.T Type

Pitch:2.00mm

Series
322 / 325

sgdconn

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



SPECIFICATIONS:

Current Rating: 2.0 AMP

Contact Resistance: 30m $\bullet$ Max

Insulation Resistance: 1000M $\bullet$ Min

Withstand Voltage: 500VAC/minute

Operation Temperature: 260 $^{\circ}$

The environment temperature: -40 $^{\circ}$ to+105 $^{\circ}$

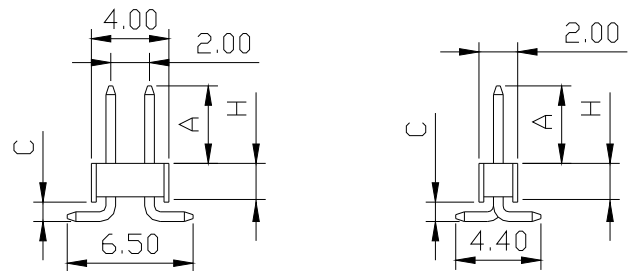
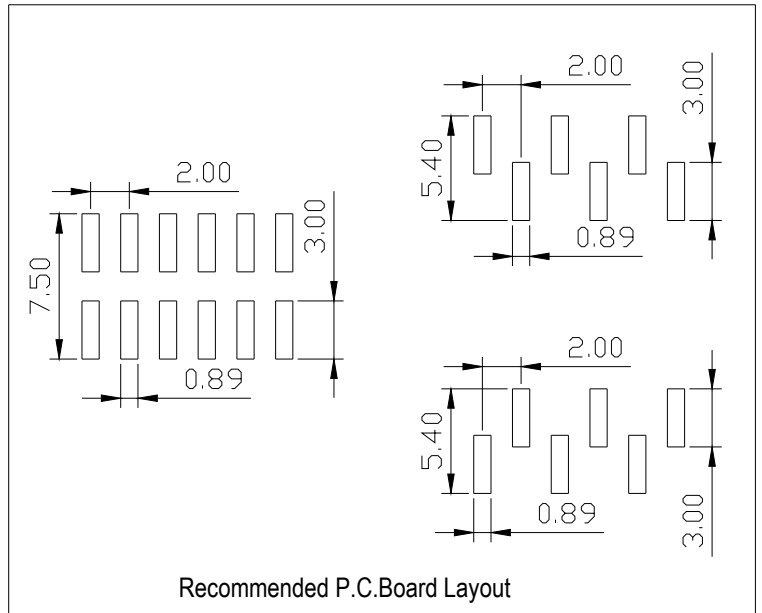
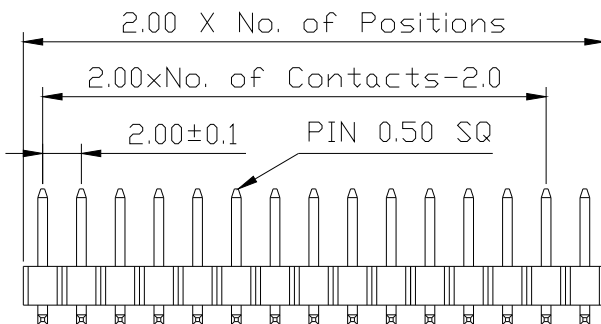
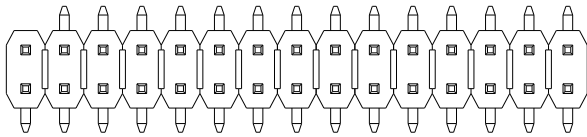
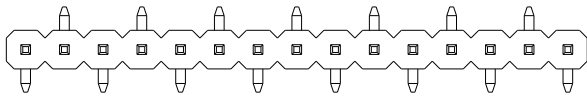
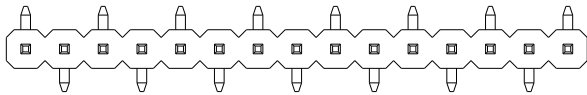
MATERIALS:

Contact Material: Copper Alloy

Contact Plating: Gold or Tin over 50 μ "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 3 1 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=PA6T
1=PBT 4=PA9T
2=LCP 5=PA46

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

⑩ Pin Length
XXX=A+H+C

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