

Pin Header

Board Spacer Single Row / Dual Row

Straight S.M.T Type

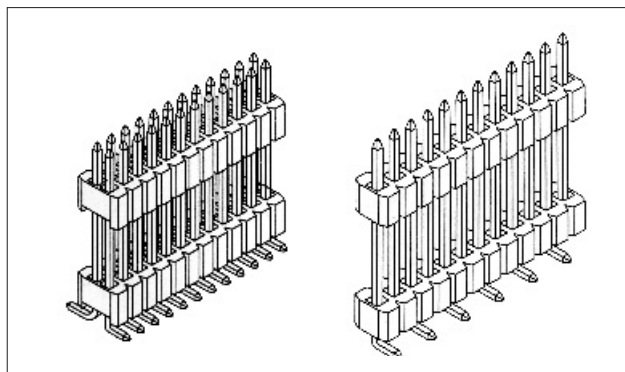
Pitch: 1.0mm

Series

341~342

sgdconn

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



SPECIFICATIONS:

Current Rating: 1.0 AMP

Contact Resistance: 30m Ω Max

Insulation Resistance: 1000M Ω Min

Withstand Voltage: 300VAC/minute

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

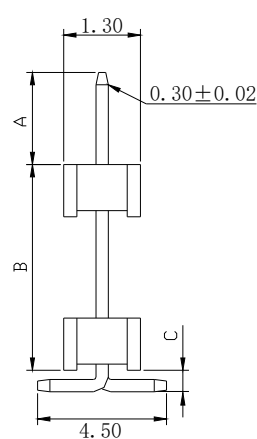
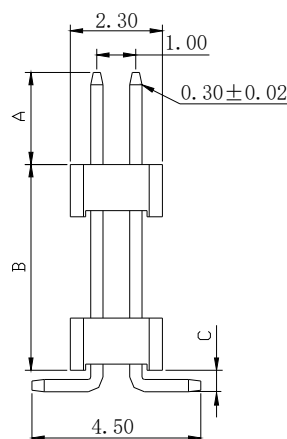
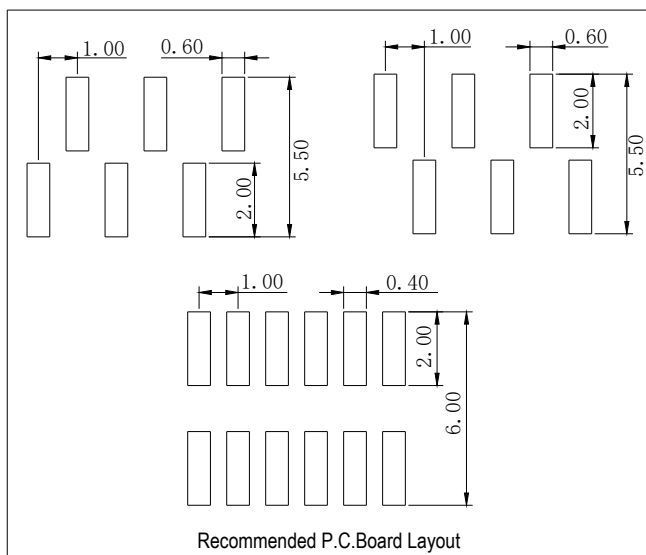
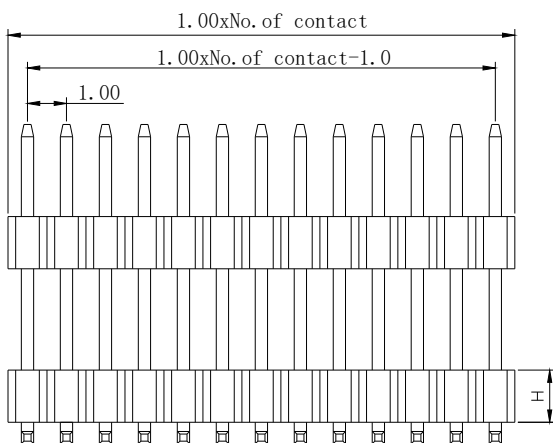
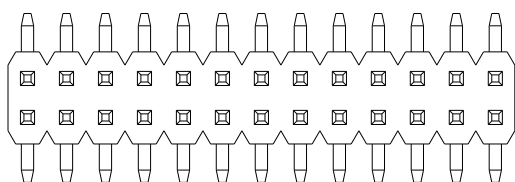
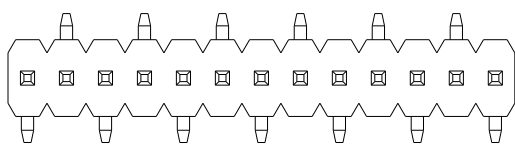
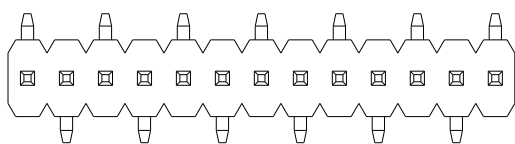
MATERIALS:

Contact Material: Copper Alloy

Contact Plating: Gold or Tin over 50 μ Ni

Insulator Material: Polyester(UL94V-0)

Standard: PA6T



Ordering Code

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

① Series No.:
3= Pin Header

② Pitch: 4= 1.00mm

③ Insulator Height:
1 = 1.00mm
2 = 1.50mm

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:
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"

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 = Doubletier
3 = Triple tier

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