

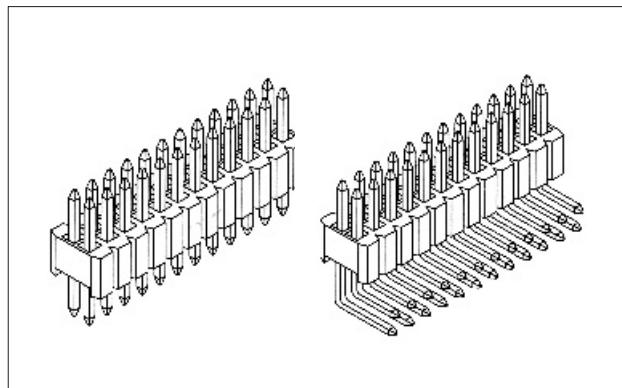
Pin Header
Single Row/Dual Row
Straight DIP Type/Right Angle DIP Type

Pitch: 1.27mm

Series
331 ~ 333
335 ~ 339

sgdconn

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

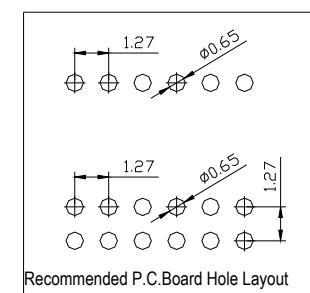
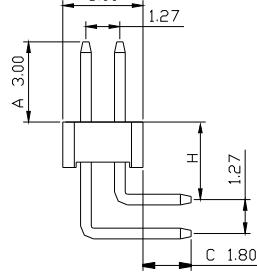
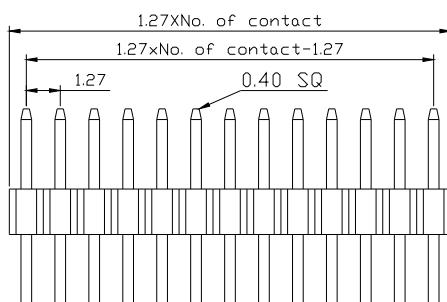
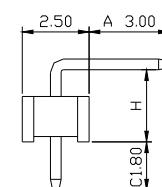
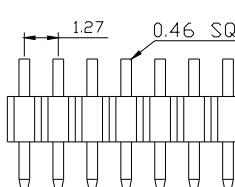
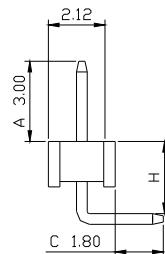
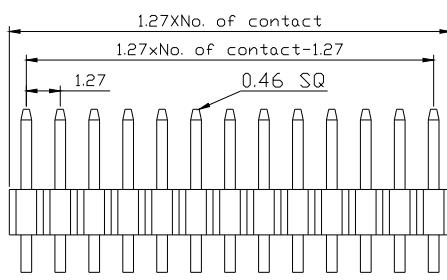
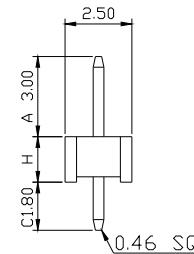
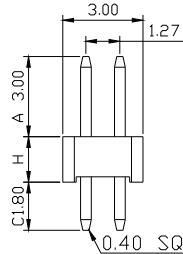
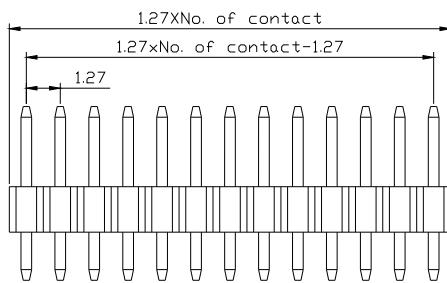


SPECIFICATIONS:

Current Rating: 1.0 AMP
Contact Resistance: 30m Ω Max
Insulation Resistance: 1000M Ω Min
Withstand Voltage: 300VAC/minute
Operation Temperature: -40°C to +105°C

MATERIALS:

Contact Material: Copper Alloy
Contact Plating: Gold or Tin over 50 μ "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 X 1 4 1 XXX

① Series No.:
3= Pin Header

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

② Pitch: 3 = 1.27mm

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
R=Right Angle 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"
1.27

⑩ Pin Length
XXX=A+H+C

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

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