

Female Header

Dual Row;W/P And Local Peg S.M.T Type

Pitch:1.27mm

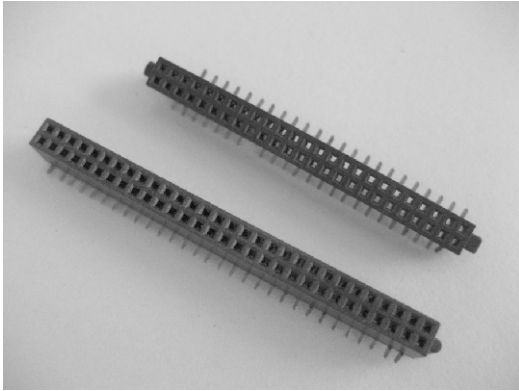
Series

47U 12

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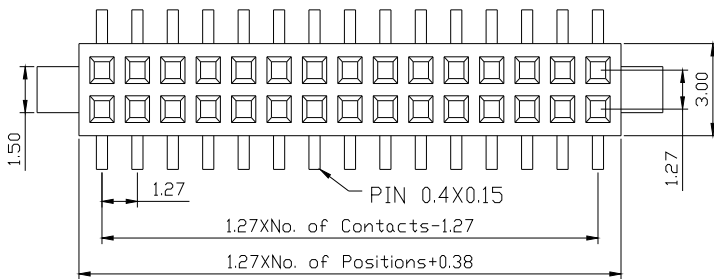


SPECIFICATIONS (技术参数):

Current Rating (额定电流): 1.0 A
 Withstand Voltage (耐压值): 600V AC/Min
 Insulation Resistance (绝缘电阻): 1000MΩ Min
 Contact Resistance (接触电阻): 30m Ω Max
 Operation Temperature (工作温度): -40℃ to +105℃

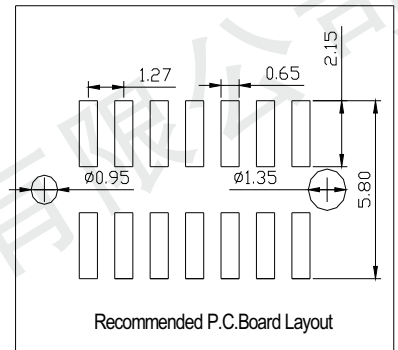
MATERIALS (材质):

Contact Material (接触件材质): Phosphor Bronze of Brass
 Contact Plating (接触件电镀): Gold or Tin over 50u"Ni
 Insulator (绝缘体材质): PBT OR PA6T(UL94V-0)

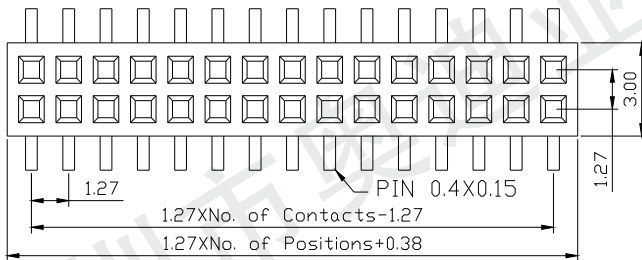
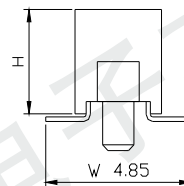
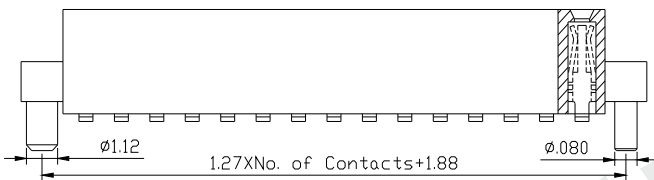


M5 Type

H = 3.4mm
H = 4.3mm

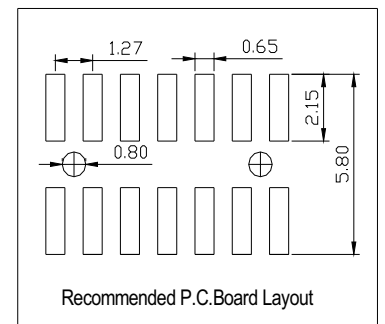


Recommended P.C.Board Layout

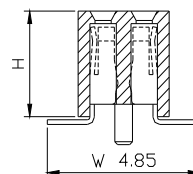
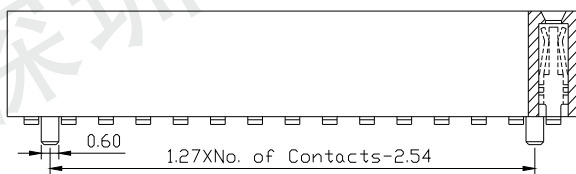


M4 Type

H = 3.4mm
H = 4.3mm



Recommended P.C.Board Layout



Ordering Code

①②③④⑤⑥⑦⑧⑨⑩
47U12 3 2 60 M 1 2 1 0

① Series No.:
47U= Female Header

③ Insulator Height:
3 = 3.4mm
4 = 4.3mm

② Pitch: 12 = 1.27mm

④ Number of row:
1=Sing row
2=Double row

⑤ Number of Contacts:
Single row=01(1x1)to 50(1x50)
Double row=04(2x2)to 100(2x50)

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"
A=Gold 1.5u"
B=Gold 2u"

⑧ Material Type
0=PPS
1=PBT
2=LCP
3=Nylon-9T
4=Nylon-6T
5=PA46

⑨ Color: 1=Black

⑩ Customer Request