

# Female Header

Dual Row; W/P S.M.T Type Base 2.00H

Pitch: 1.00mm

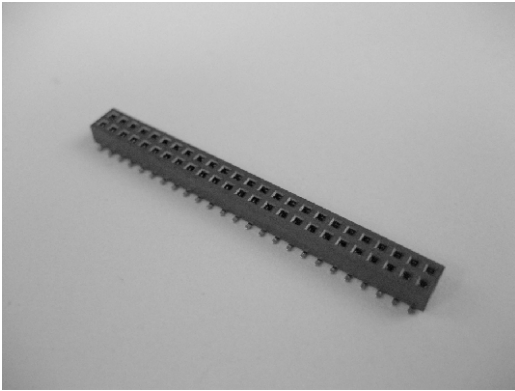
# Series

47U 10

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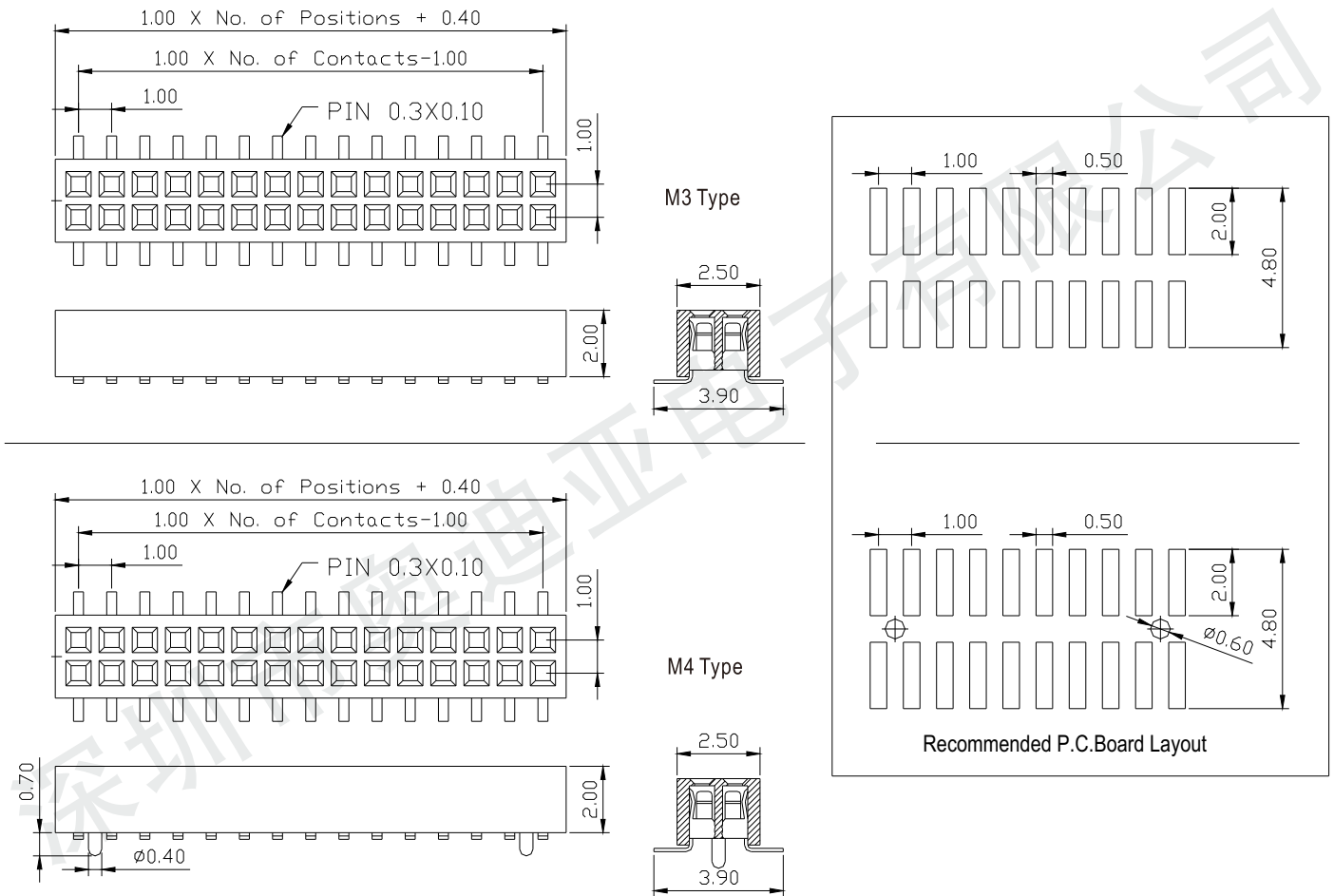


### SPECIFICATIONS (技术参数):

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): 30mΩ Max  
 Operation Temperature (工作温度): -40°C to +105°C

### 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)



## Ordering Code

① ② ③ ④ ⑤ ⑥ ⑦ ⑧ ⑨ ⑩  
 47U 10 2 2 30 M 5 4 1 0

① Series No.:  
 47U = Female Header

③ Insulator Height:  
 2 = 2.0mm

② Pitch: 10 = 1.00mm

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:  
 S=Straight DIP type  
 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