

# Female Header

Pitch:2.00 x2.00mm

Single / Dual Row ;Straight DIP Type

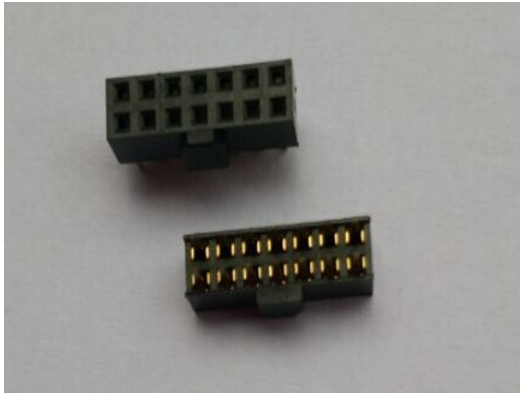
# Series

4UT

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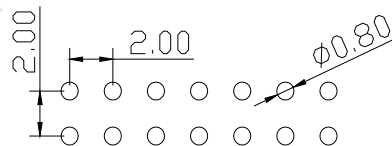
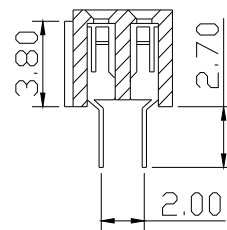
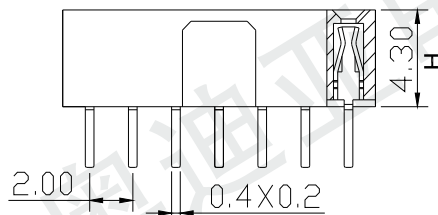
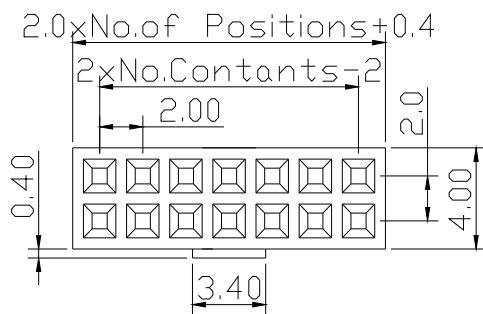


### SPECIFICATIONS (技术参数):

Current Rating (额定电流): 2.0 AMP  
 Contact Resistance (接触电阻): 30mΩ Max  
 Insulation Resistance (绝缘电阻): 1000MΩ Min  
 Withstand Voltage (耐压值): 500VAC/minute  
 Operation Temperature (工作温度): -40°C to +105°C

### MATERIALS (材质):

Contact Material (接触件材质): Phosphor Bronze  
 Contact Plating (接触件电镀): Gold or Tin over 50 μ "Ni  
 Insulator Material (绝缘体材质): Polyester(UL94V-0)  
 Standard: PA66



PCB LAYOUT

## Ordering Code

①②③④⑤⑥⑦⑧⑨⑩  
 4UT20 4 2 40 S 1 4 1 0

① Series No.:  
4UT

③ Insulator Height:  
 2 = 2.2mm  
 3 = 3.8mm  
 4 = 4.3mm  
 6 = 4.6mm  
 8 = 4.0mm

② Pitch: 20 = 2.00mm

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

⑤ Number of Contacts:  
 Single row=01(1x1)to 40(1x40)  
 Double row=04(2x2)to 80(2x40)

⑥ Tail & Mounting Style:  
 S=Straight 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"  
 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