

**Female Header**  
Dual Row / SMT Type

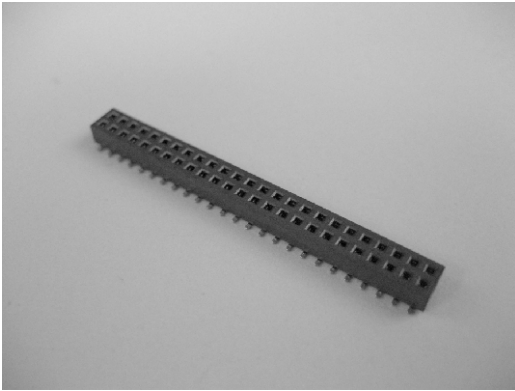
Pitch:0.8x1.2mm

**Series**  
47U 08

**Odia** 奥比亚

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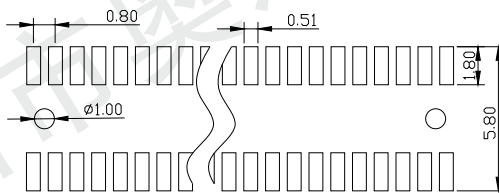
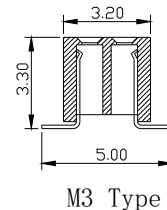
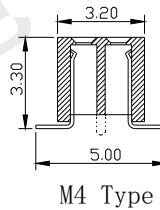
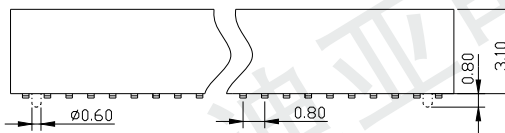
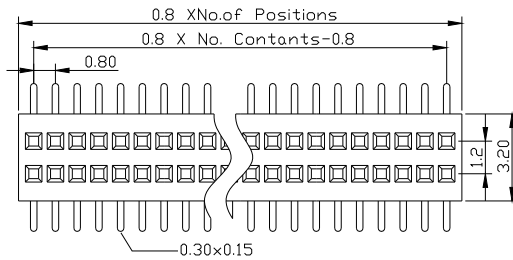


**SPECIFICATIONS (技术参数):**

Current Rating (额定电流): 0.75 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℃ 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)



PCB LAYOUT

**Ordering Code**

①②③④⑤⑥⑦⑧⑨⑩  
47U 08 C 2 30 M 5 4 1 0

- ① Series No.: 47U = Female Header
- ② Pitch: 08 = 0.80 mm
- ③ Insulator Height: C=3.10mm

- 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